

Interim Report and Financial Statements | For the six months ended 30 April 2023

Vanguard Investments Funds ICVC

(An open-ended investment company incorporated with limited liability and registered in England and Wales under registered number IC000758)

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<sup>\*</sup> The items with an asterisk, plus each fund's Investment Objective, Investment Strategy, Performance Summary, Performance Comparative Table, Summary of Significant Changes and Portfolio Statement, collectively constitute the Authorised Corporate Director's Report.

# Vanguard Investments Funds ICVC Authorised Corporate Director's Commentary and Statement of Responsibilities

Period ended 30 April 2023

The Authorised Corporate Director ("ACD") of Vanguard Investments Funds ICVC (the "Company") is Vanguard Investments UK, Limited. The ACD is the sole director of the Company. The Depositary is State Street Trustees Limited and the Independent Auditors are PricewaterhouseCoopers LLP.

The Company is an authorised open-ended investment company with variable capital under Regulation 14 (Authorisation) of the Open-Ended Investment Companies Regulations 2001 (as amended) (the "OEIC Regulations"). The Company is a UK UCITS as defined in the glossary of definitions in the FCA Handbook. The shareholders are not liable for the debts of the Company.

The Company is an umbrella company and currently consists of 16 sub-funds (collectively "Funds"). New Funds may be formed by the ACD subject to regulatory approval.

The investment objective of each Fund, the Company's policy for pursuing that objective and a review of each Fund's investment activities for the relevant period are set out in the individual Fund reviews contained in this Interim Report and Financial Statements.

#### Important Events During the Period

Management has determined that no events or transactions occurred during the period that would require recognition or disclosure in these financial statements

#### **Events After the Balance Sheet Date**

Management has determined that no events or transactions occurred subsequent to April 30, 2023, that would require recognition or disclosure in these financial statements.

## Authorised Corporate Director's Statement of Responsibilities in Relation to the Financial Statements of the Company and Funds

The Financial Conduct Authority's Collective Investment Schemes sourcebook ("COLL") requires the ACD to prepare Financial Statements for each annual and half-yearly accounting period, in accordance with United Kingdom Generally Accepted Accounting Practice, which give a true and fair view of the financial position of the Company and Funds and of their net revenue and the net capital gains/(losses) on the property of the Company and Funds for the period.

In preparing the Financial Statements the ACD is required to:

- prepare the Financial Statements on a going-concern basis;
- select suitable accounting policies and then apply them consistently;
- make judgements and accounting estimates that are reasonable and prudent;
- prepare Financial Statements in accordance with the Statement of Recommended Practice for Authorised Funds issued by the Investment Management Association (now the Investment Association) (the "SORP 2014 as amended in 2017") and with Financial Reporting Standard ("FRS") 102 & 104;
- keep adequate accounting records that are sufficient to show and explain the Funds' transactions and disclose with reasonable accuracy at any time the financial position of the Company and Funds, and enable it to ensure that the Financial Statements comply with the requirements above.

The ACD is responsible for the management of the Company in accordance with the Company's Instrument of Incorporation, the Prospectus and the COLL and for taking reasonable steps for the prevention and detection of fraud, error and noncompliance with law or regulations.

The ACD's report and the Financial Statements for the period ended 30 April 2023 were signed on 28 June 2023 on behalf of the ACD by:

John Bendl. Director

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Vanguard Investments UK, Limited as Authorised Corporate Director of Vanguard Investments Funds ICVC

28 June 2023

Robyn Laidlaw.

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Vanguard Investments UK, Limited as Authorised Corporate Director of Vanguard Investments Funds ICVC

28 June 2023

# **Tracking Error**

Each of the Funds listed in the table employs a "passive" investment strategy designed to replicate the performance of its benchmark index. Some of the Funds attempt to fully replicate the index by holding all of the component securities, in approximately the same proportion as its weighting in the index. Other Funds instead use an index sampling process, holding a representative sample of securities which approximates the full index in terms of key risk factors and other characteristics.

Tracking error measures the volatility of the return difference between the Fund and the index. It is calculated as the standard deviation of the tracking difference between the Fund and the index (gross of fees for the trailing 36-month period, or since the Fund's inception if it does not have 36 months of performance history). Realised tracking error may vary from the anticipated tracking error, depending on a range of circumstances. These include transaction costs, securities lending income and withholding tax differences. The anticipated tracking error and realised tracking error are not expected to vary significantly under normal circumstances.

The table below excludes adjustments for swing pricing.

For the Period Ended 30 April 2023

Tot the Feriod Ended 50 April 2020			
	Unswung Tra	acking Error	
	Anticipated	Realised	
Fund	(%)	(%)	Explanation for Divergence
Vanguard ESG Developed World All Cap Equity Index Fund <sup>1,2</sup>	0.300	0.078	The fund has tracked its benchmark within acceptable tolerances of its anticipated tracking error.
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund <sup>1</sup>	0.300	0.049	The fund has tracked its benchmark within acceptable tolerances of its anticipated tracking error.
Vanguard FTSE Developed World ex-U.K. Equity Index Fund <sup>1</sup>	0.300	0.032	The fund has tracked its benchmark within acceptable tolerances of its anticipated tracking error.
Vanguard FTSE Global All Cap Index Fund <sup>3</sup>	0.300	0.077	The fund has tracked its benchmark within acceptable tolerances of its anticipated tracking error.
Vanguard FTSE U.K. Equity Income Index Fund <sup>1</sup>	0.200	0.155	The fund has tracked its benchmark within acceptable tolerances of its anticipated tracking error.
Vanguard U.K. Inflation-Linked Gilt Index Fund <sup>3</sup>	0.500	0.188	The fund has tracked its benchmark within acceptable tolerances of its anticipated tracking error.
Vanguard U.K. Long Duration Gilt Index Fund <sup>3</sup>	0.500	0.257	The fund has tracked its benchmark within acceptable tolerances of its anticipated tracking error.
Vanguard U.S. Equity Index Fund <sup>3</sup>	0.200	0.017	The fund has tracked its benchmark within acceptable tolerances of its anticipated tracking error.

<sup>1</sup> The Fund seeks to replicate the Index by investing all, or substantially all, of its assets in the securities that make up the Index, holding each in approximately the same proportion as its weighting in the Index.

<sup>2</sup> Tracking error is calculated based on daily returns during the time period since inception and then annualised. This Fund launched on 9 June 2020.

<sup>3</sup> The Fund attempts to select those securities that will create the representative sample that tracks the performance of the Index as closely as possible.

# Vanguard SustainableLife 40-50% Equity Fund

Sub-managed by Wellington Management Company LLP.

#### Investment Objective

The Vanguard SustainableLife 40-50% Equity Fund (the "Fund") seeks to provide an increase in the value of investments over the long term (more than 5 years) together with some money paid out from those investments as income.

#### Investment Strategy

The Fund seeks to achieve its investment objective by investing in a combination of shares of companies (between 40%-50% of the portfolio, with an expected allocation of 45%) and bonds (between 50%-60% of the portfolio, with an expected allocation of 55%) selected in accordance with the Sustainability Policy described in the Prospectus.

#### Synthetic Risk and Reward Indicator

Lower ris	sk		Higher risk				
Typically	lower rewa	ards	Typically higher rewards				
1	2	3	4	5	6	7	

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the middle range of the risk and reward indicator because the values of the Fund's investments have experienced a moderate rate of change in the past.

## Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023.
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the period.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The FTSE Developed Index, a proxy for global stocks, returned more than 3%. Europe and the UK posted double-digit gains, while the US finished in negative territory.
- The Fund is actively managed; it does not seek to track a benchmark. The performance information in the table below shows how the Fund's returns compare with those of a market index with similar investment characteristics. For the period under review, the Fund finished just behind its composite benchmark index, which returned 4.94%. The Fund's stock portfolio outpaced its benchmark; its bond portfolio lagged its benchmark.
- In the stock component of the Fund, security selection in the US by far the largest market in the Fund's equity index dampened relative performance. That was more than offset, however, by strong security selection in the UK and an overweight to France. Among equity industry sectors, security selection in financials and industrials added the most value, while an underweight to technology detracted.
- In the fixed income component, the modest underperformance was driven by the Fund's underweight to credit spread duration and positioning on the yield curve. Security selection in industrials and financials, however, added value.

## Benchmark: SustainableLife 40-50% Equity Composite Index

Periods Ended 30 April 2023
(Annualised for periods over one year)

Ten Years or
Six Months Since Inception

4.76% -2.55%

4.94 -5.91

**Total Returns** 

Benchmark	4.94	-5.91
GBP Inc	4.76%	-2.54%
Benchmark	4.94	-5.91

Sources: Vanguard Global Advisers, LLC, FTSE and Bloomberg. Returns are based on NAV with income reinvested.

GBP Acc

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

## Performance Comparative Table

	For the Period Ended F	For the Period Ended	
GBP Acc <sup>†</sup>	30 April 2023	31 October 2022	
Closing Net Asset Value	£37,501,982	£27,417,522	
Closing Number of Shares	388,923	297,860	
Closing Net Asset Value Per Share <sup>1</sup>	£96.43	£92.05	
Operating Charges <sup>2</sup>	0.48%	0.48%	
GBP Inc <sup>†</sup>			
Closing Net Asset Value	£12,996,721	£11,620,626	
Closing Number of Shares	136,956	128,286	
Closing Net Asset Value Per Share <sup>1</sup>	£94.90	£90.58	
Operating Charges <sup>2</sup>	0.48%	0.48%	

<sup>†</sup> The Fund launched on 8 December 2021.

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
US Treasury Bill 0.000% 23/03/2023	4,482,027
US Treasury Bill 0.000% 23/03/2023	2,138,687
US Treasury Bill 0.000% 28/03/2023	1,918,640
US Treasury Bill 0.000% 20/04/2023	1,787,511
US Treasury Note 4.125% 15/11/2032	989,924
Total	11,316,789
Total Purchases for the Period	59,054,690

	Proceeds (£)
Largest Sales	
US Treasury Bill 0.000% 23/03/2023	4,428,302
US Treasury Bill 0.000% 23/03/2023	2,159,319
US Treasury Bill 0.000% 28/03/2023	1,952,639
US Treasury Bill 0.000% 20/04/2023	1,771,510
US Treasury Note 4.125% 15/11/2032	985,608
Total	11,297,378
Total Sales for the Period	46,855,012

# Portfolio Statement

As at 30 April 2023

Part		Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Perfect Group Bank AC	Equities 44.38% (31 October 2022: 4	I5.11%)			United Kingdom 3.26% (31 Octobe	r 2022: 2.30°	%)	
Pintand 0.87% (31 October 2022: 0.70%)	Austria 0.53% (31 October 2022: 0.4	5%)			AstraZeneca plc ADR	10,609	618,021	1.22
Perland 0.62% 131 October 2022: 0.70%   Policy   Policy	Erste Group Bank AG	9.236	267.468	0.53		8,025	355,909	0.71
Final and 0,02%/131 October 2022: 0.279%   Section   S					•	,		0.51
Notice Cyr (OM/OH)	Finland 0.63% /21 October 2022: 0.7	70%)	207,400	0.00	·			0.40
1,000	· · · · · · · · · · · · · · · · · · ·		015 750	0.00	·			0.35
Panel S.43% (31 October 2022: 28.29%)   United States 25.99% (31 October 2022: 28.19%)   United States 25.99% (31 October 2022: 28.19%)   United States 25.99% (31 October 2022: 0.89%)   United States 25.99% (31 October 2	Nokia Oyj (Olvixh)	93,627			Derwent London pic	1,499	· ·	0.07
Microsoft Corp.   2,988   723,289   1,4 Arkerna SA   4,096   302,2390   0,16   2,0 Arkerna SA   4,096   302,2390   0,16   2,0 Arkerna SA   4,096   302,2390   0,16   2,0 Arkerna SA   4,096   3,22 Arkerna SA   4,096   3,22 Arkerna SA   4,096   1,000   2,0 Arkerna SA   4,096   1,0 Arkerna SA   4,0			315,750	0.62				3.26
Asternia SA	France 3.43% (31 October 2022: 3.23	3%)			United States 25.98% (31 October)	2022: 28.18%	6)	
Schmeider Fleerine SE		,			·			1.43
English   20,998   22,532   0.52		,						1.26
BNP Paribas SA			,					1.03
Vanic SA	•				•			0.95
United-fleath Group Inc.   1,150   450,292   United-fleath Group Inc.   1,150   450,292   United-fleath Group Inc.   1,150   430,898   United-fleath Group Inc.   1,150   430,893   United-fleath Group Inc.   1,150   430,898   United-fleath Group Inc.   2,369   331,498   United-fleath Group Inc.   2,369   331,498   United-fleath Group Inc.   2,369   345,284   United-fleath Group Inc.   2,369   345,284   United-fleath Group Inc.   2,369   345,284   United-fleath Group Inc.   2,370   300,176   United-fleath Group Inc.   2,370   United-fleath Group Inc.   2,370   United-fleath Group Inc.   2,370   United-fleath Group Inc.   2,370   United-fleath					•			0.92
Merck & Co. Inc.	VINCE SA	1,211			•			0.89 0.89
Germany 1.10% (37) October 2022: 0.15%			1,733,938	3.43	•			0.86
MTU Areo Engines AG	Germany 1.10% (31 October 2022: 0	.76%)						0.82
Daimler Truck Holding AG   796   208,297   0.41   584,0772   1.10   1.601   394,044   0.20   1.601   393,048   0.07   1.001   394,044   0.20   1.001   1.601   393,048   0.07   1.001   1.601   393,048   0.07   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.001   1.0	MTU Aero Engines AG	1,500	312,122	0.62				0.79
Bayerische Motoren Werke AG   887   34,353   0.077   564,772   1.100   564,772   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.100   1.1	•		208,297	0.41	8			0.78
United Pareris Service Inc. Class B   2,596   371,236   0.0	Bayerische Motoren Werke AG	387	34,353	0.07	•			0.76
Acta			554,772	1.10				0.74
Ala Group Ltd.	Hong Kong 0.81% (31 October 2022	: 0.66%)			Autoliv Inc.	5,389	367,656	0.73
Agent   Agen			407249	0.01	Texas Instruments Inc.	2,595	345,284	0.68
Japan 4.35% (31 October 2022: 4.23%)   TXX Cos. Inc.   5,182   322,962   Oxidia	AIA Gloup Ltu.	47,300			·			0.66
Nippon Telegraph & Telephone Corp.   16,800   406,885   0.81			407,249	0.81	·			0.65
Missubish UF  Financial Group Inc.   71,300   384,905   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75   0.75	Japan 4.35% (31 October 2022: 4.23	3%)						0.64
Missuani Group Co. Ltd.   11,400   238,596   0.65	Nippon Telegraph & Telephone Corp.	16,800	406,685	0.81				0.64
Column North Marther Houlings Inc.   20,9400   273,135   0.54     Honda Motor Cb. Ltd.   11,400   238,596   0.47     Honda Motor Cb. Ltd.   11,400   238,596   0.47     Honda Motor Cb. Ltd.   17,200   167,934   0.33     Resona Holdings Inc.   34,700   136,695   0.27     Martii Group Co. Ltd.   8,600   108,489   0.21     BIPROGY Inc.   5,050   96,193   0.19     BIPROGY Inc.   7,400   88,530   0.18     Carrella Pharma Inc.   7,400   88,530   0.18     Carrella Pharma Inc.   7,400   88,530   0.18     Carrella Pharma Inc.   7,400   88,530   0.18     Catera Energy (Namerical Foreign Group Inc.   2,499   258,946   0.10     Astellas Pharma Inc.   7,400   88,530   0.18     Catera Energy Inc.   11,265   229,237   0.10     Catera Energy Inc.   11,255   229,237   0.10     Catera Energy Inc.   13,668   22,073   0.10     Catera Energy Inc.   13,668   22,073   0.10     Catera Energy Inc.   13,668   22,073   0.10     Cat	·				·			0.62
Sempra Energy (RNYS)	•							0.62 0.61
Mitsubishi Estate Co. Ltd.					·			0.59
Mondelez International Inc. Class A   4,302   262,658   0.27					. 0,			0.58
Marui Group Co. Ltd.								0.52
BiPROGY Inc.   5,050   96,193   0.19   Astellas Pharma Inc.   7,400   88,530   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18   0.18	•							0.51
Astellas Pharma Inc. 7,400 88,530 0.18  2,197,018 4.35  Norway 0.00% (31 October 2022: 0.15%)	•				·			0.47
Cotern Energy Inc.					Union Pacific Corp.			0.46
Norway 0.00% (31 October 2022: 0.15%)   Useria & Co. Ltd. GDR 20	Astellas Filalifia IIIC.	7,400			Coterra Energy Inc.	11,255	229,237	0.45
South Korea 0.56% (31 October 2022: 0.56%)   Gilead Sciences Inc.   3,368   220,317   0.56			2,197,018	4.35	Deere & Co.		225,561	0.45
Intel Corp.   Samsung Electronics Co. Ltd. GDR   290   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   283,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56   293,793   0.56	Norway 0.00% (31 October 2022: 0.	15%)			,		224,237	0.44
Saming Lifetin	South Korea 0.56% (31 October 202	2: 0.56%)						0.44
Spain 0.63% (31 October 2022: 0.75%)	Samsung Electronics Co. Ltd. GDR	290	283,793	0.56				0.42
Spain 0.63% (31 October 2022: 0.75%)			283.793	0.56				0.42
CaixaBank SA   62,078   182,772   0.36   182,772   0.36   192,219   0.36   13,239   136,984   0.27   132,085   0.63   13,239   136,984   0.27   123,085   0.63   13,239   136,984   0.27   123,085   0.63   13,239   136,984   0.27   123,085   0.63   13,239   139,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.63   19,756   0.64   10,779   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   10,756   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0.05   0	Spain 0.62% (21 October 2022: 0.75	0/. \	2007.00					0.38
Liberdrola SA			100 770		•			0.30
Sweden 0.34% (31 October 2022: 0.48%)					*			0.25 0.24
Sweden 0.34% (31 October 2022: 0.48%)	Iberdrola SA	13,239			·			0.24
Baxter International Inc.   2,731   103,599   0.1			319,756	0.63				0.24
Alfa Laval AB 5,908 171,938 0.34	Sweden 0.34% (31 October 2022: 0.	48%)						0.21
171,938	Alfa Laval AB	5,908	171,938	0.34				0.14
Linde plc (XETR)   158   46,276   0.0					·			0.12
Novartis AG   7,340   597,919   1.19   1.19   262   42,586   0.14     Nestle SA   3,177   325,168   0.64     Zurich Insurance Group AG   561   216,536   0.43     Taiwan 0.51% (31 October 2022: 0.49%)     Taiwan Semiconductor Manufacturing Co. Ltd. ADR   3,845   257,730   0.51     Coupon   Date   Holding   (f.) Asset Bonds 32.10% (31 October 2022: 26.59%)     Australia 0.71% (31 October 2022: 0.30%)	Switzerland 2 26% /21 October 2022	)· 2 170/ \	., 1,000	0.04				0.09
Novartis AG 7,340 597,919 1.19  Nestle SA 3,177 325,168 0.64 Zurich Insurance Group AG 561 216,536 0.43  Taiwan 0.51% (31 October 2022: 0.49%)  Taiwan Semiconductor Manufacturing Co. Ltd. ADR 3,845 257,730 0.51  257,730 0.51  Maturity Malue Total N Value Total N Coupon Date Holding (£) Asset Bonds 54.32% (31 October 2022: 51.09%)  Corporate Bonds 32.10% (31 October 2022: 26.59%)  Australia 0.71% (31 October 2022: 0.30%)			F07010	440	•			0.08
Total Equities   Tota		,	,		·	-		25.98
1,139,623 2.26  Taiwan 0.51% (31 October 2022: 0.49%)  Taiwan Semiconductor Manufacturing Co. Ltd. ADR 3,845 257,730 0.51  257,730 0.51  Maturity Market % Value Total N Date Holding (£) Asset Bonds 54.32% (31 October 2022: 51.09%)  Corporate Bonds 32.10% (31 October 2022: 26.59%)  Australia 0.71% (31 October 2022: 0.30%)					Total Equities			44.38
Taiwan 0.51% (31 October 2022: 0.49%)  Taiwan Semiconductor Manufacturing Co. Ltd. ADR 3,845 257,730 0.51  257,730 0.51  Maturity Date Holding (£) Asset Bonds 32.10% (31 October 2022: 26.59%)  Australia 0.71% (31 October 2022: 0.30%)	Zurich insurance Group AG	501			Total Equities		22,410,421	44.00
Taiwan Semiconductor Manufacturing Co. Ltd. ADR  3,845  257,730  0.51  257,730  0.51  Maturity Date Holding  Market Value Total N Asse  Bonds 54.32% (31 October 2022: 51.09%)  Corporate Bonds 32.10% (31 October 2022: 26.59%)  Australia 0.71% (31 October 2022: 0.30%)			1,139,623	2.26				
Co. Ltd. ADR 3,845 257,730 0.51  257,730 0.51  Market %  Maturity Nolding (£) Asset  Bonds 54.32% (31 October 2022: 51.09%)  Corporate Bonds 32.10% (31 October 2022: 26.59%)  Australia 0.71% (31 October 2022: 0.30%)	Taiwan 0.51% (31 October 2022: 0.4	9%)						
Market   M	Taiwan Semiconductor Manufacturing							
Market   %   Maturity   Note   Market   %   Value   Total Note   Note	Co. Ltd. ADR	3,845	257,730	0.51				
Coupon         Maturity Date         Holding         Value (£)         Total N Asset           Bonds 54.32% (31 October 2022: 51.09%)         Corporate Bonds 32.10% (31 October 2022: 26.59%)           Australia 0.71% (31 October 2022: 0.30%)         Value Total N Asset			257,730	0.51				
Coupon         Date         Holding         (£)         Asserting           Bonds 54.32% (31 October 2022: 51.09%)         Corporate Bonds 32.10% (31 October 2022: 26.59%)           Australia 0.71% (31 October 2022: 0.30%)         Australia 0.71% (31 October 2022: 0.30%)							Market	% of
Bonds 54.32% (31 October 2022: 51.09%)  Corporate Bonds 32.10% (31 October 2022: 26.59%)  Australia 0.71% (31 October 2022: 0.30%)								Total Net
Corporate Bonds 32.10% (31 October 2022: 26.59%) Australia 0.71% (31 October 2022: 0.30%)				Coupon	Date Hol	ding	(£)	Assets
Australia 0.71% (31 October 2022: 0.30%)	Bonds 54.32% (31 October 2022: 51	.09%)						
Australia 0.71% (31 October 2022: 0.30%)	Corporate Bonds 32.10% (31 October	er 2022: 26 I	59%)					
			/					
NBN Co. Ltd. 4.38% 15/03/33 €145,000 130,851 0.5		.30%)						
	NBN Co. Ltd.			4.38%	15/03/33 €145,	,000	130,851	0.26

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
CSL Finance plc	4.25%	27/04/32	\$150,000	116,208	0.23
Sydney Airport Finance Co. Pty Ltd.	4.38%	03/05/33	€125,000	110,281	0.22
D. I				357,340	0.71
Belgium 0.68% (31 October 2022: 0.65%)	F 000/	10/01/00	\$000,000	101.014	0.00
KBC Group NV Anheuser-Busch InBev Worldwide Inc.	5.80% 4.38%	19/01/29 15/04/38	\$200,000 \$165,000	161,314 126,804	0.32 0.25
Anheuser-Busch InBev SA/NV	2.75%	17/03/36	€50,000	38,798	0.23
Anheuser-Busch Cos. LLC / Anheuser-Busch InBev Worldwide Inc.	4.90%	01/02/46	\$20,000	15,762	0.03
			, ,,,,,,,	342,678	0.68
Canada 0.25% (31 October 2022: 0.09%)				2.2,0.0	
Emera Inc.	4.84%	02/05/30	CA(\$)160,000	93,857	0.19
Fortis Inc.	3.06%	04/10/26	\$23,000	17,261	0.03
Nutrien Ltd.	4.13%	15/03/35	\$23,000	16,702	0.03
				127,820	0.25
Denmark 0.49% (31 October 2022: 0.21%)					
Danske Bank A/S	6.47%	09/01/26	\$200,000	159,664	0.32
Danske Bank A/S	2.25%	14/01/28	£100,000	86,494	0.17
				246,158	0.49
France 2.28% (31 October 2022: 1.36%)					
Cie de Financement Foncier SA	3.38%	16/09/31	€200,000	177,724	0.35
Banque Federative du Credit Mutuel SA	4.38%	02/05/30	€200,000	176,643	0.35
BNP Paribas SA	2.16%	15/09/29	\$200,000	135,311	0.27
Caisse d'Amortissement de la Dette Sociale	3.13%	01/03/30	€100,000	88,668	0.18
BPCE SA	4.38%	13/07/28	€100,000	88,418	0.18
BPCE SFH SA	3.25%	12/04/28	€100,000	87,824	0.17
Credit Agricole SA Credit Mutuel Home Loan SFH SA	3.88% 3.13%	20/04/31 22/06/27	€100,000 €100,000	87,650	0.17 0.17
Engie SA	4.00%	11/01/35	€100,000 €100,000	87,564 87,556	0.17
BPCE SFH SA	1.13%	12/04/30	€100,000 €100,000	76,517	0.17
RCI Banque SA	0.50%	14/07/25	€55,000	44,600	0.09
RCI Banque SA	4.88%	21/09/28	€15,000	13,198	0.03
				1,151,673	2.28
Germany 0.67% (31 October 2022: 0.53%)					
Daimler Truck Finance North America LLC	5.13%	19/01/28	\$150,000	120,172	0.24
Volkswagen Leasing GmbH	1.38%	20/01/25	€130,000	109,536	0.22
Deutsche Bank AG	1.88%	23/02/28	€100,000	77,362	0.15
Kreditanstalt fuer Wiederaufbau	0.13%	30/06/25	€20,000	16,539	0.03
E.ON International Finance BV	6.25%	03/06/30	£15,000	15,811	0.03
				339,420	0.67
Ireland 0.02% (31 October 2022: 0.15%)	0.100/	04/00/00	Ф10.000	0.477	
Avolon Holdings Funding Ltd.	2.13%	21/02/26	\$12,000	8,477	0.02
Italy 0.86% (31 October 2022: 0.21%)				8,477	0.02
Autostrade per l'Italia SpA	2.00%	04/12/29	€205.000	156.965	0.31
Italy Buoni Poliennali Del Tesoro	2.50%	04/12/28 01/12/32	€205,000 €150,000	115,597	0.31
Hera SpA	4.25%	20/04/33	€100,000	88,057	0.17
Autostrade per l'Italia SpA	2.00%	15/01/30	€100,000	73,450	0.15
				434,069	0.86
Japan 0.27% (31 October 2022: 0.34%)					
NTT Finance Corp.	2.07%	03/04/31	\$200,000	133,949	0.27
				133,949	0.27
Netherlands 0.84% (31 October 2022: 0.26%)					
Heineken NV	4.13%	23/03/35	€135,000	120,938	0.24
E.ON International Finance BV	6.38%	07/06/32	£95,000	101,657	0.20
Sika Capital BV	3.75%	03/05/30	€110,000	96,956	0.19
TenneT Holding BV	4.25%	28/04/32	€105,000	96,793	0.19
Shell International Finance BV	3.00%	26/11/51	\$15,000	8,630	0.02
				424,974	0.84
Norway 0.65% (31 October 2022: 0.85%)					
Aker BP ASA	3.75%	15/01/30	\$300,000	217,072	0.43

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Aker BP ASA	1.13%	12/05/29	€100,000	72,649	0.14
Equinor ASA	3.00%	06/04/27	\$54,000	40,990	0.08
Portugal 0.00% (31 October 2022: 0.22%)				330,711	0.65
Qatar 0.33% (31 October 2022: 0.44%)					
Qatar Energy	2.25%	12/07/31	\$245,000	168,186	0.33
addi Enorgy	2.2070	12,01,01	ΨΕ 10,000	168,186	0.33
Saudi Arabia 0.27% (31 October 2022: 0.34%)				,	
EIG Pearl Holdings Sarl	3.55%	31/08/36	\$200,000	137,392	0.27
				137,392	0.27
Spain 0.17% (31 October 2022: 0.00%)					
Banco de Sabadell SA	3.50%	28/08/26	€100,000	88,229	0.17
	0.00.		2.22,222	88,229	0.17
Switzerland 0.78% (31 October 2022: 0.67%)					
Alcon Finance Corp.	3.00%	23/09/29	\$400,000	288,032	0.57
Credit Suisse Group AG	7.75%	10/03/26	£100,000	103,776	0.21
				391,808	0.78
United Arab Emirates 0.30% (31 October 2022: 0.41%)					
Galaxy Pipeline Assets Bidco Ltd.	2.16%	31/03/34	\$217,340	149,980	0.30
				149,980	0.30
United Kingdom 3.64% (31 October 2022: 3.08%)					
Land Securities Capital Markets plc	4.88%	15/09/32	£210,000	210,141	0.42
Heathrow Funding Ltd.	2.75%	13/10/29	£200,000	172,354	0.34
Standard Chartered plc	0.99%	12/01/25	\$200,000	153,301	0.30
Santander UK Group Holdings plc	1.09%	15/03/25	\$200,000	151,480	0.30
Barclays plc	2.85%	07/05/26	\$200,000	149,918	0.30
Scottish Hydro Electric Transmission plc	2.25%	27/09/35	£200,000	147,652	0.29
HSBC Holdings plc	2.25%	22/11/27	\$200,000	142,368	0.28
Diageo Capital plc Ashtead Capital Inc.	2.13% 2.45%	29/04/32 12/08/31	\$200,000 \$200,000	133,035 126,699	0.26 0.25
Anglo American Capital plc	4.75%	21/09/32	€125,000	110,046	0.23
NatWest Group plc	1.04%	14/09/32	€125,000	90,848	0.18
National Grid plc	3.88%	16/01/29	€100,000	88,166	0.18
British Telecommunications plc	2.75%	30/08/27	€100,000	85,341	0.17
SSE plc	1.75%	16/04/30	€100,000	77,186	0.15
				1,838,535	3.64
United States 18.89% (31 October 2022: 16.48%)					
Liberty Mutual Group Inc.	4.57%	01/02/29	\$313,000	240,075	0.48
JPMorgan Chase & Co.	4.91%	25/07/33	\$275,000	217,856	0.43
Warnermedia Holdings Inc.	4.05%	15/03/29	\$291,000	214,537	0.42
Georgia Power Co.	4.70%	15/05/32	\$243,000	192,981	0.38
Intercontinental Exchange Inc.	4.35%	15/06/29	\$242,000	190,906	0.38
BP Capital Markets America Inc.	4.81%	13/02/33	\$220,000	178,053	0.35
Dominion Energy Inc. CVS Health Corp.	5.38% 5.25%	15/11/32 21/02/33	\$197,000 \$187,000	160,866 151,977	0.32 0.30
Hess Corp.	7.30%	15/08/31	\$167,000	149,371	0.30
VICI Properties LP / VICI Note Co. Inc.	4.13%	15/08/30	\$209,000	149,268	0.30
Enterprise Products Operating LLC	5.35%	31/01/33	\$177,000	146,633	0.29
Morgan Stanley	2.51%	20/10/32	\$218,000	142,655	0.28
Penske Truck Leasing Co. Lp / PTL Finance Corp.	5.88%	15/11/27	\$171,000	138,520	0.27
Walt Disney Co.	3.06%	30/03/27	CA(\$)245,000	136,680	0.27
Cheniere Energy Partners LP	4.00%	01/03/31	\$188,000	133,682	0.26
CenterPoint Energy Resources Corp.	5.40%	01/03/33	\$161,000	133,295	0.26
UnitedHealth Group Inc.	4.20%	15/05/32	\$155,000	120,922	0.24
Pacific Gas and Electric Co.	6.15%	15/01/33	\$139,000 \$145,000	112,305	0.22
T-Mobile USA Inc. American Express Co.	3.38% 5.04%	15/04/29 01/05/34	\$145,000 \$125,000	105,944 99,749	0.21 0.20
Eaton Corp.	5.04% 4.15%	15/03/33	\$125,000	99,749 99,452	0.20
JPMorgan Chase & Co.	2.95%	24/02/28	\$130,000	96,232	0.20
Realty Income Corp.	4.90%	15/07/33	\$122,000	95,311	0.19
CenterPoint Energy Resources Corp.	5.25%	01/03/28	\$113,000	93,262	0.18
Booking Holdings Inc.	4.50%	15/11/31	€100,000	91,656	0.18
Goldman Sachs Group Inc.	5.70%	01/11/24	\$114,000	91,515	0.18

				Market	% of
	Coupon	Maturity Date	Holding	Value (£)	Total Net Assets
Charles Schwab Corp.	2.45%	03/03/27	\$125,000	90,174	0.18
Toyota Motor Credit Corp.	4.05%	13/09/29	€100,000	89,667	0.18
General Mills Inc.	3.91%	13/04/29	€100,000	88,634	0.18
Schneider Electric SE	3.25%	09/11/27	€100,000	88,236	0.17
Home Depot Inc.	4.95%	15/09/52	\$109,000	87,257	0.17
American International Group Inc. ERAC USA Finance LLC	3.40% 4.90%	30/06/30 01/05/33	\$118,000 \$105,000	84,953 83,536	0.17 0.17
Morgan Stanley	6.34%	18/10/33	\$95,000	82,316	0.17
Extra Space Storage LP	5.70%	01/04/28	\$101,000	82,209	0.16
Five Corners Funding Trust III	5.79%	15/02/33	\$100,000	81,637	0.16
Athene Global Funding	2.72%	07/01/29	\$122,000	81,383	0.16
Duke Energy Corp.	4.50%	15/08/32	\$105,000	81,063	0.16
Pennsylvania Electric Co.	3.25%	15/03/28	\$108,000	80,225	0.16
Amgen Inc.	5.60%	02/03/43	\$97,000	79,442	0.16
Broadcom Corp.	3.50%	15/01/28	\$106,000	79,177	0.16
Morgan Stanley	0.86%	21/10/25	\$105,000	77,772	0.15
Bank of America Corp. T-Mobile USA Inc.	2.82% 2.70%	27/04/33 15/03/32	€100,000 \$115,000	77,583 77,208	0.15 0.15
Bank of America Corp.	2.30%	21/07/32	\$120,000	77,208	0.15
Texas Electric Market Stabilization Funding N LLC	4.27%	01/08/34	\$97,532	76,387	0.15
AT&T Inc.	2.05%	19/05/32	€100,000	75,537	0.15
S&P Global Inc.	2.90%	01/03/32	\$106,000	74,880	0.15
Realty Income Corp.	1.80%	15/03/33	\$125,000	74,248	0.15
Bank of America Corp.	2.48%	21/09/36	\$115,000	69,930	0.14
Wells Fargo & Co.	3.53%	24/03/28	\$90,000	67,722	0.13
Blackstone Holdings Finance Co. LLC	2.55%	30/03/32	\$105,000	67,045	0.13
Duke Energy Carolinas LLC	2.85%	15/03/32	\$95,000	66,266	0.13
Goldman Sachs Group Inc.	2.62%	22/04/32	\$99,000	65,770	0.13
AT&T Inc. Amgen Inc.	2.25% 4.40%	01/02/32 01/05/45	\$100,000 \$92,000	65,058 64,686	0.13 0.13
Verizon Communications Inc.	2.36%	15/03/32	\$97,000	63,338	0.13
SBA Tower Trust	1.63%	15/11/26	\$90,000	62,792	0.12
Morgan Stanley	5.95%	19/01/38	\$77,000	61,500	0.12
Aviation Capital Group LLC	1.95%	30/01/26	\$85,000	60,560	0.12
AT&T Inc.	3.50%	15/09/53	\$104,000	59,250	0.12
Schlumberger Holdings Corp.	3.90%	17/05/28	\$75,000	57,672	0.11
Brighthouse Financial Global Funding	1.55%	24/05/26	\$80,000	57,197	0.11
Equitable Financial Life Global Funding	1.70%	12/11/26	\$80,000	56,748	0.11
Cox Communications Inc.	3.50%	15/08/27	\$75,000	56,672	0.11
Athene Global Funding Gray Oak Pipeline LLC	2.50% 3.45%	24/03/28 15/10/27	\$84,000 \$76,000	56,472 54,876	0.11 0.11
Sempra Energy	3.25%	15/06/27	\$72,000	53,947	0.11
Penske Truck Leasing Co. Lp / PTL Finance Corp.	5.70%	01/02/28	\$65,000	52,303	0.10
AbbVie Inc.	4.25%	21/11/49	\$75,000	52,276	0.10
Goldman Sachs Group Inc.	4.00%	21/09/29	€60,000	51,808	0.10
Goldman Sachs Group Inc.	1.43%	09/03/27	\$72,000	51,546	0.10
American Water Capital Corp.	2.30%	01/06/31	\$75,000	50,878	0.10
Bank of America Corp.	2.88%	22/10/30	\$71,000	49,153	0.10
AT&T Inc.	4.50%	15/05/35	\$64,000	47,909	0.09
Consolidated Edison Co. of New York Inc.	4.65%	01/12/48	\$65,000	47,297	0.09
BP Capital Markets America Inc. Piedmont Natural Gas Co. Inc.	3.00% 5.05%	17/03/52 15/05/52	\$80,000	45,095 44,917	0.09
Wells Fargo & Co.	5.39%	24/04/34	\$60,000 \$55,000	44,917	0.09 0.09
Pacific Gas and Electric Co.	4.50%	01/07/40	\$68,625	44,371	0.09
Intercontinental Exchange Inc.	4.00%	15/09/27	\$55,000	43,341	0.09
Santander Holdings USA Inc.	6.50%	09/03/29	\$53,000	42,374	0.08
Goldman Sachs Group Inc.	2.65%	21/10/32	\$64,000	42,319	0.08
Florida Power & Light Co.	5.10%	01/04/33	\$50,000	41,485	0.08
PPL Electric Utilities Corp.	5.25%	15/05/53	\$50,000	41,460	0.08
Goldman Sachs Group Inc.	3.10%	24/02/33	\$60,000	41,099	0.08
Wells Fargo & Co.	4.90%	25/07/33	\$52,000	40,491	0.08
Prudential Financial Inc.	3.70%	13/03/51	\$65,000	39,854	0.08
Citigroup Inc. T-Mobile USA Inc.	3.52% 2.05%	27/10/28 15/02/28	\$53,000 \$56,000	39,590 39,569	0.08 0.08
American Water Capital Corp.	4.45%	01/06/32	\$50,000	39,441	0.08
Consolidated Edison Co. of New York Inc.	3.20%	01/12/51	\$68,000	39,324	0.08
Microchip Technology Inc.	0.97%	15/02/24	\$51,000	39,210	0.08
TWDC Enterprises 18 Corp.	4.38%	16/08/41	\$53,000	39,127	0.08

				Market	% of
	Coupon	Maturity Date	Holding	Value (£)	Total Net Assets
San Diego Gas & Electric Co.	3.70%	15/03/52	\$60,000	38,706	0.08
Enterprise Products Operating LLC	4.85%	15/03/44	\$51,000	37,801	0.07
Southern California Edison Co.	5.45%	01/06/52	\$46,000	37,156	0.07
Georgia Power Co.	5.13%	15/05/52	\$47,000	36,980	0.07
JPMorgan Chase & Co.	2.55%	08/11/32	\$53,000	35,107	0.07
Duke Energy Carolinas LLC	5.35%	15/01/53	\$40,000	33,399	0.07
Boston Gas Co.	3.15%	01/08/27	\$45,000	33,158	0.07
Trane Technologies Financing Ltd.  Marathon Oil Corp.	5.25% 6.60%	03/03/33 01/10/37	\$40,000 \$40,000	33,015 32,762	0.07 0.06
Pacific Gas and Electric Co.	5.90%	15/06/32	\$40,000	31,918	0.06
Burlington Northern Santa Fe LLC	4.40%	15/03/42	\$43,000	31,766	0.06
Citigroup Inc.	4.60%	09/03/26	\$38,000	29,875	0.06
Dominion Energy Inc.	4.85%	15/08/52	\$40,000	29,035	0.06
Amgen Inc.	5.25%	02/03/30	\$35,000	28,609	0.06
Energy Transfer LP	4.90%	15/03/35	\$38,000	28,459	0.06
Bank of America Corp.	3.59%	21/07/28	\$38,000	28,433	0.06
ERAC USA Finance LLC	5.40%	01/05/53	\$35,000	28,020	0.06
Penske Truck Leasing Co. Lp / PTL Finance Corp.	5.55%	01/05/28	\$35,000	28,013	0.06
QUALCOMM Inc.	4.25%	20/05/32	\$35,000	27,822	0.05
Comcast Corp.	2.94%	01/11/56	\$49,000	25,868	0.05
Intercontinental Exchange Inc.	2.65%	15/09/40	\$43,000	25,072	0.05
Wells Fargo & Co.	4.61%	25/04/53	\$35,000	24,953	0.05
Georgia Power Co.	2.65%	15/09/29	\$35,000	24,717	0.05
Allstate Corp.	5.25%	30/03/33	\$30,000	24,314	0.05
Penske Truck Leasing Co. Lp / PTL Finance Corp.	3.95% 3.40%	10/03/25	\$31,000	23,982	0.05 0.05
Penske Truck Leasing Co. Lp / PTL Finance Corp. San Diego Gas & Electric Co.	3.40% 4.10%	15/11/26 15/06/49	\$32,000 \$35,000	23,939 23,872	0.05
Kaiser Foundation Hospitals	2.81%	01/06/41	\$40,000	23,824	0.05
Southern Co.	3.25%	01/07/26	\$31,000	23,649	0.05
Brooklyn Union Gas Co.	3.87%	04/03/29	\$32,000	23,634	0.05
National Retail Properties Inc.	4.00%	15/11/25	\$28,000	21,580	0.04
Pacific Gas and Electric Co.	6.70%	01/04/53	\$25,000	20,306	0.04
Discovery Communications LLC	3.63%	15/05/30	\$28,000	19,815	0.04
Equitable Financial Life Global Funding	1.30%	12/07/26	\$28,000	19,797	0.04
CVS Health Corp.	2.88%	01/06/26	\$26,000	19,736	0.04
Equitable Financial Life Global Funding	1.40%	27/08/27	\$28,000	19,212	0.04
Charter Communications Operating LLC / Charter Communications	2.700/	01/04/51	<b>#20.000</b>	10 100	0.04
Operating Capital	3.70% 4.13%	01/04/51 15/05/29	\$38,000 \$26,000	19,168 19,143	0.04 0.04
Discovery Communications LLC American Transmission Systems Inc.	2.65%	15/01/32	\$28,000	18,844	0.04
NiSource Inc.	5.25%	30/03/28	\$23,000	18,692	0.04
CubeSmart LP	2.25%	15/12/28	\$26,000	17,944	0.04
Charter Communications Operating LLC / Charter Communications				,0	
Operating Capital	5.05%	30/03/29	\$23,000	17,698	0.03
Crown Castle International Corp.	2.10%	01/04/31	\$27,000	17,527	0.03
Comcast Corp.	2.89%	01/11/51	\$32,000	17,438	0.03
KeySpan Gas East Corp. Verizon Communications Inc.	2.74% 1.68%	15/08/26 30/10/30	\$23,000 \$26,000	16,903 16,700	0.03 0.03
ITC Holdings Corp.	4.95%	22/09/27	\$20,000	16,700	0.03
Comcast Corp.	2.45%	15/08/52	\$32,000	15,883	0.03
Marsh & McLennan Cos. Inc.	4.38%	15/03/29	\$20,000	15,815	0.03
Cigna Corp.	4.38%	15/10/28	\$20,000	15,807	0.03
Southern California Edison Co.	2.95%	01/02/51	\$28,000	15,057	0.03
Goldman Sachs Group Inc.	1.25%	07/02/29	€20,000	14,928	0.03
JPMorgan Chase & Co.	3.70%	06/05/30	\$20,000	14,850	0.03
S&P Global Inc.	2.70%	01/03/29	\$20,000	14,529	0.03
American International Group Inc.	4.38%	30/06/50	\$20,000	13,630	0.03
Duke Energy Corp.	2.55%	15/06/31	\$20,000	13,406	0.03
Progressive Corp.	3.95%	26/03/50	\$20,000	13,366	0.03
Dominion Energy Inc.	3.38%	01/04/30	\$18,000	13,061	0.03
Sales Tax Securitization Corp.	3.24%	01/01/42	\$20,000	12,742	0.02
Florida Power & Light Co.	5.30%	01/04/53	\$15,000	12,714	0.02
Brixmor Operating Partnership LP Florida Power & Light Co.	2.50% 5.05%	16/08/31 01/04/28	\$20,000 \$15,000	12,512 12,366	0.02 0.02
Intercontinental Exchange Inc.	3.00%	15/06/50	\$21,000	11,921	0.02
Intercontinental Exchange Inc.	4.95%	15/06/52	\$15,000	11,846	0.02
Kaiser Foundation Hospitals	4.88%	01/04/42	\$15,000	11,826	0.02
American International Group Inc.	4.75%	01/04/48	\$16,000	11,538	0.02
American Water Capital Corp.	2.95%	01/09/27	\$15,000	11,303	0.02

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Morgan Stanley	3.77%	24/01/29	\$15,000	11,302	0.02
Gray Oak Pipeline LLC	2.60%	15/10/25	\$15,000	11,093	0.02
Duke Energy Carolinas LLC	6.10%	01/06/37	\$12,000	10,496	0.02
Sutter Health	2.29%	15/08/30	\$15,000	10,087	0.02
Bon Secours Mercy Health Inc.	2.10%	01/06/31	\$15,000	9,661	0.02
Golden State Tobacco Securitization Corp.	3.29%	01/06/42	\$15,000	9,407	0.02
Berkshire Hathaway Energy Co.	3.25%	15/04/28	\$12,000	9,115	0.02
UnitedHealth Group Inc.	4.63%	15/07/35	\$11,000	8,835	0.02
Crown Castle International Corp.	2.90%	01/04/41	\$15,000	8,508	0.02
Morgan Stanley	2.70%	22/01/31	\$12,000	8,249	0.02
NextEra Energy Capital Holdings Inc.	6.05%	01/03/25	\$10,000	8,088	0.02
Northwestern Mutual Life Insurance Co.	3.85%	30/09/47	\$12,000	7,597	0.01
QUALCOMM Inc.	4.50%	20/05/52	\$10,000	7,365	0.01
Union Electric Co.	3.90%	01/04/52	\$10,000	6,727	0.01
Florida Power & Light Co.	5.69%	01/03/40	\$7,000	6,058	0.01
Comcast Corp.	3.95%	15/10/25	\$7,000	5,503	0.01
Georgia Power Co.	3.25%	30/03/27	\$7,000	5,304	0.01
PacifiCorp	2.70%	15/09/30	\$7,000	4,966	0.01
Pennsylvania Electric Co.	3.60%	01/06/29	\$6,000	4,476	0.01
Metropolitan Edison Co.	5.20%	01/04/28	\$5,000	4,047	0.01
Pennsylvania Electric Co.	5.15%	30/03/26	\$5,000	3,998	0.01
UnitedHealth Group Inc.	4.75%	15/05/52	\$5,000	3,862	0.01
Eaton Corp.	4.70%	23/08/52	\$5,000	3,823	0.01
Penske Truck Leasing Co. Lp / PTL Finance Corp.	2.70%	01/11/24	\$5,000	3,819	0.01
Georgia Power Co.	4.75%	01/09/40	\$5,000	3,736	0.01
Duke Energy Corp.	3.40%	15/06/29	\$5,000	3,696	0.01
Equitable Financial Life Global Funding	1.40%	07/07/25	\$5,000	3,660	0.01
Southern Co.	4.40%	01/07/46	\$5,000	3,492	0.01
Consolidated Edison Co. of New York Inc.	4.50%	15/05/58	\$5,000	3,470	0.01
Comcast Corp.	4.05%	01/11/52	\$5,000	3,357	0.01
Charter Communications Operating LLC / Charter Communic Operating Capital	cations 2.25%	15/01/29	\$5,000	3,334	0.01
S&P Global Inc.	3.70%	01/03/52	\$5,000	3,327	0.01
Massachusetts Mutual Life Insurance Co.	3.38%	15/04/50	\$5,000	2,921	0.01
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Total Commonate Bounds					
Total Corporate Bonds				16,210,864	32.10
Government and Municipal Bonds 22.22% (31 October 20	)22: 24.50%)				
·	)22: 24.50%)				
Government and Municipal Bonds 22.22% (31 October 20	2.75%	21/11/27	AU(\$)180,000		
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)		21/11/27 21/04/33	AU(\$)180,000 AU(\$)130,000	16,210,864	32.10
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond	2.75%			16,210,864 93,651	0.18
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond	2.75% 4.50%	21/04/33	AU(\$)130,000	93,651 75,375	0.18 0.15
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond	2.75% 4.50% 0.50%	21/04/33 21/09/26	AU(\$)130,000 AU(\$)105,000	93,651 75,375 50,870	0.18 0.15 0.10
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond	2.75% 4.50% 0.50%	21/04/33 21/09/26	AU(\$)130,000 AU(\$)105,000	93,651 75,375 50,870 19,698	0.18 0.15 0.10 0.04
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond Bulgaria 0.20% (31 October 2022: 0.00%)	2.75% 4.50% 0.50% 1.00%	21/04/33 21/09/26 21/11/31	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000	93,651 75,375 50,870 19,698 239,594	0.18 0.15 0.10 0.04 0.47
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond	2.75% 4.50% 0.50%	21/04/33 21/09/26	AU(\$)130,000 AU(\$)105,000	93,651 75,375 50,870 19,698 239,594	0.18 0.15 0.10 0.04 0.47
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond	2.75% 4.50% 0.50% 1.00%	21/04/33 21/09/26 21/11/31	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000	93,651 75,375 50,870 19,698 239,594	0.18 0.15 0.10 0.04 0.47
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)	2.75% 4.50% 0.50% 1.00%	21/04/33 21/09/26 21/11/31 27/01/33	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000	93,651 75,375 50,870 19,698 239,594 99,036	0.18 0.15 0.10 0.04 0.47
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond	2.75% 4.50% 0.50% 1.00% 4.50%	21/04/33 21/09/26 21/11/31 27/01/33	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036	0.18 0.15 0.10 0.04 0.47 0.20 0.20
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹	2.75% 4.50% 0.50% 1.00% 4.50%	21/04/33 21/09/26 21/11/31 27/01/33 01/10/24 01/06/52	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 E115,000 CA(\$)165,000 CA(\$)115,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036	0.18 0.15 0.10 0.04 0.47 0.20 0.20
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹  Regional Municipality of York	2.75% 4.50% 0.50% 1.00% 4.50% 0.50% 4.30% 2.15%	21/04/33 21/09/26 21/11/31 27/01/33 01/10/24 01/06/52 22/06/31	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond	2.75% 4.50% 0.50% 1.00% 4.50% 0.50% 4.30% 2.15% 2.75%	21/04/33 21/09/26 21/11/31 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond Canadian Government Bond Canadian Government Bond Canadian Government Bond	2.75% 4.50% 0.50% 1.00% 4.50% 0.50% 4.30% 2.15% 2.75% 1.75%	21/04/33 21/09/26 21/11/31 27/01/33 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)100,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 92,610 68,550 66,032 55,066 54,772	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond	2.75% 4.50% 0.50% 1.00% 4.50% 0.50% 4.30% 2.15% 2.75%	21/04/33 21/09/26 21/11/31 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 92,610 68,550 66,032 55,066 54,772 31,642	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11 0.11
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond Canadian Government Bond Canadian Government Bond Canadian Government Bond	2.75% 4.50% 0.50% 1.00% 4.50% 0.50% 4.30% 2.15% 2.75% 1.75%	21/04/33 21/09/26 21/11/31 27/01/33 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)100,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 92,610 68,550 66,032 55,066 54,772	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond Canadian Government Bond Canadian Government Bond Canadian Government Bond	2.75% 4.50% 0.50% 1.00% 4.50% 0.50% 4.30% 2.15% 2.75% 1.75%	21/04/33 21/09/26 21/11/31 27/01/33 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)100,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 92,610 68,550 66,032 55,066 54,772 31,642	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11 0.11
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%) Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond	2.75% 4.50% 0.50% 1.00% 4.50% 0.50% 4.30% 2.15% 2.75% 1.75%	21/04/33 21/09/26 21/11/31 27/01/33 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)100,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 92,610 68,550 66,032 55,066 54,772 31,642	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11 0.11
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond France 0.11% (31 October 2022: 0.08%)	2.75% 4.50% 0.50% 1.00% 4.50% 4.30% 2.15% 2.75% 1.75% 0.25%	21/04/33 21/09/26 21/11/31 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32 01/11/23	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)95,000 CA(\$)55,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 92,610 68,550 66,032 55,066 54,772 31,642 368,672	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11 0.11 0.06
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond France 0.11% (31 October 2022: 0.08%)	2.75% 4.50% 0.50% 1.00% 4.50% 4.30% 2.15% 2.75% 1.75% 0.25%	21/04/33 21/09/26 21/11/31 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32 01/11/23	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)95,000 CA(\$)55,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 92,610 68,550 66,032 55,066 54,772 31,642 368,672	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11 0.06 0.73
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond France 0.11% (31 October 2022: 0.08%)  French Republic Government Bond OAT	2.75% 4.50% 0.50% 1.00% 4.50% 4.30% 2.15% 2.75% 1.75% 0.25%	21/04/33 21/09/26 21/11/31 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32 01/11/23	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)95,000 CA(\$)55,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 92,610 68,550 66,032 55,066 54,772 31,642 368,672	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11 0.06 0.73
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond Canadian Government Bond Canadian Government Bond France 0.11% (31 October 2022: 0.08%)  French Republic Government Bond OAT  Germany 0.19% (31 October 2022: 1.62%)	2.75% 4.50% 0.50% 1.00%  4.50%  4.50%  0.50% 4.30% 2.15% 2.75% 1.75% 0.25%	21/04/33 21/09/26 21/11/31 27/01/33 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32 01/11/23	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 E115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)100,000 CA(\$)55,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 99,036 66,032 55,066 54,772 31,642 368,672 57,293	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11 0.06 0.73
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond Canadian Government Bond Canadian Government Bond France 0.11% (31 October 2022: 0.08%)  French Republic Government Bond OAT  Germany 0.19% (31 October 2022: 1.62%)  Bundesrepublik Deutschland Bundesanleihe	2.75% 4.50% 0.50% 1.00% 4.50% 0.50% 4.30% 2.15% 2.75% 1.75% 0.25%	21/04/33 21/09/26 21/11/31 27/01/33 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32 01/11/23 25/11/32	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)55,000 €70,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 99,036 66,032 55,066 54,772 31,642 368,672 57,293 57,293	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11 0.01 0.73
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond  Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond Canadian Government Bond Canadian Government Bond  France 0.11% (31 October 2022: 0.08%)  French Republic Government Bond OAT  Germany 0.19% (31 October 2022: 1.62%)  Bundesrepublik Deutschland Bundesanleihe	2.75% 4.50% 0.50% 1.00% 4.50% 0.50% 4.30% 2.15% 2.75% 1.75% 0.25%	21/04/33 21/09/26 21/11/31 27/01/33 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32 01/11/23 25/11/32	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)55,000 €70,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 99,036 66,032 55,066 54,772 31,642 368,672 57,293 57,293 78,325 15,275	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11 0.06 0.73
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond  France 0.11% (31 October 2022: 0.08%)  French Republic Government Bond OAT  Germany 0.19% (31 October 2022: 1.62%)  Bundesrepublik Deutschland Bundesanleihe Bundesrepublik Deutschland Bundesanleihe¹	2.75% 4.50% 0.50% 1.00%  4.50%  4.50%  0.50% 4.30% 2.15% 2.75% 1.75% 0.25%  2.00%	21/04/33 21/09/26 21/11/31 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32 01/11/23 25/11/32	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)55,000 €70,000 €20,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 92,610 68,550 66,032 55,066 54,772 31,642 368,672 57,293 57,293 78,325 15,275 93,600	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11 0.11 0.06 0.73
Government and Municipal Bonds 22.22% (31 October 20 Australia 0.47% (31 October 2022: 0.18%)  Australia Government Bond Australia Government Bond Australia Government Bond  Bulgaria 0.20% (31 October 2022: 0.00%)  Bulgaria Government International Bond  Canada 0.73% (31 October 2022: 0.79%)  Canadian Government Bond City of Toronto Canada¹ Regional Municipality of York Canadian Government Bond  France 0.11% (31 October 2022: 0.08%)  French Republic Government Bond OAT  Germany 0.19% (31 October 2022: 1.62%)  Bundesrepublik Deutschland Bundesanleihe Bundesrepublik Deutschland Bundesanleihe¹	2.75% 4.50% 0.50% 1.00% 4.50% 0.50% 4.30% 2.15% 2.75% 1.75% 0.25%	21/04/33 21/09/26 21/11/31 27/01/33 27/01/33 01/10/24 01/06/52 22/06/31 01/09/27 01/06/32 01/11/23 25/11/32	AU(\$)130,000 AU(\$)105,000 AU(\$)45,000 €115,000 CA(\$)165,000 CA(\$)115,000 CA(\$)125,000 CA(\$)95,000 CA(\$)55,000 €70,000	93,651 75,375 50,870 19,698 239,594 99,036 99,036 99,036 66,032 55,066 54,772 31,642 368,672 57,293 57,293 78,325 15,275	0.18 0.15 0.10 0.04 0.47 0.20 0.20 0.18 0.14 0.13 0.11 0.06 0.73

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
	Сопроп	Date	Holding	37,940	0.07
Poland 0.29% (31 October 2022: 0.00%)				07,040	0.07
Republic of Poland Government International Bond	3.88%	14/02/33	€85,000	73,854	0.15
Republic of Poland Government International Bond	5.50%	04/04/53	\$60,000	49,572	0.10
Republic of Poland Government International Bond	4.25%	14/02/43	€26,000	22,159	0.04
				145,585	0.29
Romania 0.04% (31 October 2022: 0.05%)					
Romanian Government International Bond	2.00%	14/04/33	€15,000	9,126	0.02
Romanian Government International Bond	2.63%	02/12/40	€15,000	7,720	0.01
Romanian Government International Bond	1.75%	13/07/30	€5,000	3,281	0.01
				20,127	0.04
Saudi Arabia 0.35% (31 October 2022: 0.00%)	4.000/	10/07/00	<b>#045.000</b>	170 117	0.05
Saudi Government International Bond	4.88%	18/07/33	\$215,000	176,117	0.35
Spain 0.03% (31 October 2022: 0.03%)				176,117	0.35
Spain Government Bond	0.60%	31/10/29	€17,000	12,811	0.03
2400 200 200 200 200		- , -, -	,	12,811	0.03
Supranational 2.70% (31 October 2022: 2.60%)				•	
European Financial Stability Facility	2.38%	11/04/28	€265,000	226,795	0.45
European Financial Stability Facility	0.88%	26/07/27	€260,000	210,035	0.42
European Financial Stability Facility	2.88%	16/02/33	€180,000	156,026	0.31
European Union	0.00%	04/07/31	€212,000	146,905	0.29
European Union	0.45%	04/07/41	€245,000	131,175	0.26
European Union	1.00%	06/07/32	€120,000	88,821	0.18
European Union	0.00%	04/07/29	€120,000	88,269	0.17
European Investment Bank	3.00%	14/10/33	€80,000	70,052	0.14
European Stability Mechanism	1.00%	23/06/27	€60,000	48,729	0.10
European Union	2.63%	04/02/48	€55,000	42,561	0.08
European Stability Mechanism	0.00%	15/12/26	€40,000	31,652	0.06
European Investment Bank	0.00%	15/11/27	€40,000	30,916	0.06
European Stability Mechanism	0.00%	16/12/24	€27,500	22,965	0.04
European Union	0.40%	04/02/37	€32,000	19,347	0.04
European Union	3.25%	04/07/34	€21,000	18,659	0.04
European Union	0.75%	04/01/47	€22,000	11,352	0.02
European Union	0.20%	04/06/36	€15,000	8,960	0.02
European Investment Bank	0.38%	15/09/27	€11,000	8,676	0.02
				1,361,895	2.70
United Kingdom 0.12% (31 October 2022: 0.54%)	0.000/	20/10/50	0105 000	FO 000	0.10
United Kingdom Gilt	0.63%	22/10/50	£135,000	59,088 <b>59,088</b>	0.12 <b>0.12</b>
United States 16.92% (31 October 2022: 18.57%)				33,000	0.12
US Treasury Note	4.00%	15/12/25	\$880,000	703,198	1.39
US Treasury Bill	0.00%	06/06/23	\$700,000	554,300	1.10
US Treasury Note	4.00%	15/11/42	\$675,000	553,146	1.10
US Treasury Note	4.25%	31/12/24	\$655,000	520,899	1.03
US Treasury Note	4.63%	15/03/26	\$621,200	506,085	1.00
Fannie Mae Pool	5.00%	11/05/53	\$553,000	437,329	0.87
US Treasury Note	4.50%	15/11/25	\$490,000	395,757	0.78
US Treasury Note	4.00%	15/11/52	\$410,000	346,281	0.69
Fannie Mae Pool	4.50%	12/05/52	\$385,000	299,352	0.59
US Treasury Note	3.38%	15/08/42	\$333,100	249,613	0.49
US Treasury Note	4.00%	15/02/26	\$309,100	247,325	0.49
US Treasury Note	3.63%	15/02/53	\$294,200	232,093	0.46
Fannie Mae Pool	5.00%	01/05/53	\$260,652	206,044	0.41
US Treasury Bill	0.00%	19/10/23	\$250,000	194,345	0.39
Ginnie Mae	3.50%	20/03/52	\$240,000	179,247	0.36
US Treasury Note	3.50%	15/09/25	\$200,900	158,377	0.31
		15/02/43	\$184,800	148,590	0.29
US Treasury Note	3.88%				
US Treasury Note Freddie Mac Pool	3.88% 5.00%	01/02/53	\$162,144	128,175	0.25
•			\$162,144 \$160,000	128,175 120,773	0.25 0.24
Freddie Mac Pool	5.00%	01/02/53			
Freddie Mac Pool US Treasury Note	5.00% 1.00%	01/02/53 15/12/24	\$160,000	120,773	0.24
Freddie Mac Pool US Treasury Note State of Illinois	5.00% 1.00% 5.10%	01/02/53 15/12/24 01/06/33	\$160,000 \$145,000	120,773 115,559	0.24 0.23

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Freddie Mac Pool	5.00%	01/04/53	\$110,036	86,983	0.17
US Treasury Note	4.50%	30/11/24	\$105,000	83,738	0.17
US Treasury Note	3.00%	15/07/25	\$100,000	77,920	0.15
Fannie Mae Pool	2.50%	01/08/51	\$108,723	75,625	0.15
Fannie Mae Pool	3.00%	01/07/51	\$99,029	70,993	0.14
US Treasury Note	1.13%	15/01/25	\$93,700	70,742	0.14
Fannie Mae Pool	3.50%	01/07/51	\$82,381	61,395	0.12
Fannie Mae Pool	2.50%	01/05/51	\$83,458	57,745	0.11
Freddie Mac Pool	3.00%	01/10/51	\$80,037	57,608	0.11
Freddie Mac Multifamily Structured Pass Through Certificates <sup>1</sup>	4.43%	25/02/33	\$70,000	56,880	0.11
Freddie Mac Pool	2.00%	01/05/51	\$85,645	56,775	0.11
Fannie Mae Pool  Franklie Mae Multifornille Ctrustured Page Through Cortificates	2.50%	01/05/51	\$74,564	51,525	0.10
Freddie Mac Multifamily Structured Pass Through Certificates US Treasury Note	2.25% 2.38%	25/01/32 15/02/42	\$75,000	51,213 48,147	0.10 0.10
Fannie Mae Pool	4.00%	01/09/52	\$75,000 \$57,664	43,877	0.10
Fannie Mae Pool	2.00%	01/12/50	\$65,153	43,238	0.09
Fannie Mae REMICS	1.50%	25/10/49	\$65,157	41,565	0.09
Chicago Transit Authority Sales & Transfer Tax Receipts Revenue	6.90%	01/12/40	\$45,000	41,460	0.08
Fannie Mae REMICS	3.00%	25/03/45	\$57,475	41,440	0.08
Fannie Mae Pool	2.00%	01/11/50	\$61,507	40,825	0.08
Municipal Electric Authority of Georgia	6.64%	01/04/57	\$44,000	39,809	0.08
US Treasury Note	3.50%	30/04/28	\$50,000	39,793	0.08
Freddie Mac REMICS	2.00%	25/07/50	\$50,530	34,762	0.07
Ginnie Mae	2.50%	20/12/49	\$46,013	32,548	0.07
Ginnie Mae	3.00%	20/07/51	\$44,478	32,464	0.06
US Treasury Note	4.25%	15/10/25	\$40,000	32,088	0.06
Freddie Mac Pool	2.00%	01/04/52	\$47,780	31,853	0.06
US Treasury Note	3.13%	15/08/25	\$40,000	31,252	0.06
Fannie Mae Pool	2.50%	01/11/51	\$44,412	31,076	0.06
Fannie Mae Pool	2.00%	01/09/51	\$45,358	30,277	0.06
Fannie Mae Pool	2.00%	01/07/41	\$42,176	28,832	0.06
Ginnie Mae	4.00%	20/05/52	\$36,736	28,084	0.06
Fannie Mae Pool	5.50%	11/05/53	\$35,000	28,077	0.06
Fannie Mae Pool	4.00%	01/08/52	\$35,980	27,340	0.05
Fannie Mae Pool	4.00%	01/10/52	\$35,907	27,293	0.05
US Treasury Note	4.00%	29/02/28	\$33,000	26,837	0.05
Ginnie Mae	3.50%	20/03/52	\$27,621	20,616	0.04
Freddie Mac Pool	4.50%	01/08/52	\$24,891	19,356	0.04
Fannie Mae Pool	4.50%	01/07/52	\$24,886	19,341	0.04
US Treasury Note	3.25%	15/05/42	\$25,000	18,420	0.04
Freddie Mac Pool	2.00%	01/02/51	\$27,464	18,221	0.04
Ginnie Mae	2.50%	20/12/52	\$25,580	18,013	0.04
Ginnie Mae	2.50%	20/08/51	\$23,974	16,892	0.03
Ginnie Mae Ginnie Mae	3.50% 2.00%	20/07/52 20/11/51	\$22,082 \$22,527	16,482 15,342	0.03 0.03
Metropolitan Transportation Authority	5.18%	15/11/49	\$20,000	15,048	0.03
Fannie Mae Pool	2.00%	01/04/41	\$21,224	14,517	0.03
Fannie Mae Pool	2.00%	01/05/41	\$20,809	14,233	0.03
Ginnie Mae	3.00%	20/03/52	\$19,384	14,086	0.03
Massachusetts Water Resources Authority	2.82%	01/08/41	\$20,000	13,161	0.03
Port Authority of New York & New Jersey	4.46%	01/10/62	\$15,000	11,336	0.03
Port Authority of New York & New Jersey <sup>1</sup>	4.03%	01/09/48	\$15,000	10,795	0.02
US Treasury Note	3.50%	15/02/33	\$12,600	10,084	0.02
Fannie Mae Pool	2.00%	01/02/51	\$14,918	9,936	0.02
Ginnie Mae	4.00%	20/04/52	\$12,949	9,900	0.02
Ginnie Mae	3.00%	20/11/49	\$10,565	7,753	0.02
Dallas Fort Worth International Airport	4.51%	01/11/51	\$10,000	7,580	0.02
Ginnie Mae	2.00%	20/01/51	\$2,305	1,574	0.00
				8,545,953	16.92
Total Government and Municipal Bonds				11,217,711	22.22
· · · · · · · · · · · · · · · · · · ·					
Total South Convision and Daha Souvition				27,428,575	54.32
Total Equities and Debt Securities				49,841,996	98.70

Futures Contra Euro-BUXL Jur Euro-SCHATZ	acts (0.11%) (31 ne 2023	ents 0.42% (31 Oc October 2022: 0	etober 2022: 1.40%)	Contracts Long/(Short)	Amount (£)	Gain/(Loss) (£)	Total Net Assets
Futures Contra Euro-BUXL Jur Euro-SCHATZ	acts (0.11%) (31 ne 2023				1-7	(_/	
Futures Contra Euro-BUXL Jur Euro-SCHATZ	acts (0.11%) (31 ne 2023						
Euro-SCHATZ			.3970)				
	June 2023			1	139,500	7,202	0.01
US Treasury No				4	422,700	3,531	0.01
	ote 10 Year June	e 2023		5	576,016	3,319	0.01
Euro-BOBL Jui	ne 2023			(1)	117,970)	(466)	(0.00)
US Treasury No	ote 5 Year June	2023		(7)	768,195)	(615)	(0.00)
Euro-BUND Ju	ine 2023			(8) (1,	084,480)	(5,217)	(0.01)
US Treasury No	ote Ultra 10 Yea	r June 2023		(20) (2,	429,063)	(63,503)	(0.13)
						(55,749)	(0.11)
						Unrealised	% of
Curronov	Buy	Curronov	(Sell)	Countarnarty	Settlement	Gain/(Loss)	Total Net
Currency	Amount	Currency	Amount	Counterparty	Date	(£)	Assets
			31 October 2022: 1.01%)	ID Manage Classes Develo	21/05/22	207.074	0.01
	29,028,878	USD	(36,154,306)	JP Morgan Chase Bank	31/05/23	307,874	0.61
GBP	1,039,000	USD	(1,291,766)	JP Morgan Chase Bank	31/05/23	12,820	0.03
USD	308,936	AUD	(461,000)	Goldman Sachs	31/05/23	2,821	0.01
GBP	61,000	USD	(75,687)	Goldman Sachs	31/05/23	874	0.00
EUR	346,000	USD	(381,545)	JP Morgan Chase Bank	31/05/23	837	0.00
GBP	57,000	USD	(71,068)	JP Morgan Chase Bank	31/05/23	543	0.00
USD	710,746	CAD	(962,000)	Goldman Sachs	31/05/23	526	0.00
EUR	85,000	USD	(93,394)	JP Morgan Chase Bank	31/05/23	474	0.00
USD	53,760	JPY	(7,206,000)	JP Morgan Chase Bank	31/05/23	469	0.00
GBP	49,000	USD	(61,143)	JP Morgan Chase Bank	31/05/23 31/05/23	428	0.00
CAD	113,000	USD	(82,945)	JP Morgan Chase Bank		369	0.00
GBP	32,000	USD	(39,925)	Goldman Sachs	31/05/23	284	0.00
USD	220,360	EUR	(199,000)	Goldman Sachs	31/05/23	247	0.00
EUR	30,000	USD	(32,993)	JP Morgan Chase Bank	31/05/23	144	0.00
GBP	9,000	USD	(11,188)	JP Morgan Chase Bank	31/05/23	113	0.00
USD	257,760	EUR	(233,000)	JP Morgan Chase Bank	31/05/23	91	0.00
EUR	10,000	USD	(11,000)	JP Morgan Chase Bank	31/05/23	46	0.00
EUR	5,000	USD	(5,497)	JP Morgan Chase Bank	31/05/23	25	0.00
EUR	5,000	USD	(5,497)	JP Morgan Chase Bank	31/05/23	25	0.00
EUR	5,000	USD	(5,499)	JP Morgan Chase Bank	31/05/23	23	0.00
CAD	5,000	USD	(3,694)	Goldman Sachs	31/05/23	(3)	(0.00)
EUR	45,000	USD	(49,807)	JP Morgan Chase Bank	31/05/23	(37)	(0.00)
EUR	30,000	USD	(33,245)	Goldman Sachs	31/05/23	(57)	(0.00)
EUR	80,000	USD	(88,562)	JP Morgan Chase Bank	31/05/23	(79)	(0.00)
USD	22,398	GBP	(18,000)	JP Morgan Chase Bank	31/05/23	(207)	(0.00)
USD	41,021	GBP	(33,000)	JP Morgan Chase Bank	31/05/23	(413)	(0.00)
USD	117,445	CAD	(160,000)	JP Morgan Chase Bank	31/05/23	(522)	(0.00)
USD	126,215	EUR	(115,000)	JP Morgan Chase Bank	31/05/23	(754)	(0.00)
USD USD	185,525 878,049	GBP GBP	(149,000)	JP Morgan Chase Bank JP Morgan Chase Bank	31/05/23	(1,619) (7,477)	(0.00)
			(705,000)	•	31/05/23	(7,477)	(0.02)
USD USD	6,626,114 2,948,659	EUR GBP	(6,012,000) (2,376,000)	Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23	(17,319) (33,584)	(0.03) (0.07)
03D	2,540,055	ОВІ	(2,370,000)	or Worgan Chase Bank	31/03/23		0.53
Total Financia	I Derivative Ins	trumente				266,962 211,213	0.53
	. Donvative 1115	amonto				-	
						Market	% of
						Value	Total Net
						(£)	Assets
Portfolio of Inv						50,053,209	99.12
Net Other Ass						445,494	0.88
Net Assets Att	tributable to Sh	areholders				50,498,703	100.00

Number of

Notional

Unrealised

% of

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

1 Manually priced securities.

## **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:		
Financial Assets	50,185,081	38,143,006
Current Assets		
Debtors	1,224,698	1,507,945
Cash and Bank Balances	1,705,035	2,725,062
Total Assets	53,114,814	42,376,013
Liabilities:		
Financial Liabilities	131,872	42,897
Creditors		
Bank Overdrafts	27,120	75,794
Distribution Payable	_	190,104
Other Creditors	2,457,119	3,029,070
Total Liabilities	2,616,111	3,337,865
Net Assets Attributable to Shareholders	50,498,703	39,038,148

## Statement of Total Return

		Period Ended		Period Ended <sup>†</sup>
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Income				
Net Capital Gains/(Losses)		1,400,934		(1,552,324)
Revenue	810,204		227,934	
Expenses	(112,876)		(47,058)	
Net Revenue Before Taxation	697,328		180,876	
Taxation	(126,671)		(32,016)	
Net Revenue After Taxation		570,657		148,860
Total Return Before Distributions		1,971,591		(1,403,464)
Distributions <sup>1</sup>		25,155		18,804
Change in Net Assets Attributable to				
Shareholders From Investment Activities		1,996,746		(1,384,660)

<sup>†</sup> For the period 8 December 2021 to 31 October 2022.

## Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		Period Ended <sup>†</sup>
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		39,038,148		_
Amounts Received on Issue of Shares	14,845,387		29,970,171	
Amounts Paid on Cancellation of Shares	(5,389,653)		(88,266)	
		9,455,734		29,881,905
Dilution Adjustment		8,075		11,949
Change in Net Assets Attributable to Shareholders From Investment Activities		1,996,746		(1,384,660)
Closing Net Assets Attributable to Shareholders		50,498,703		28,509,194

 $<sup>\</sup>dagger\,$  For the period 8 December 2021 to 31 October 2022.

<sup>1</sup> Includes adjustments for equalisation.

# Vanguard SustainableLife 60-70% Equity Fund

Sub-managed by Wellington Management Company LLP.

#### Investment Objective

Vanguard SustainableLife 60-70% Equity Fund (the "Fund") seeks to provide an increase in the value of investments over the long term (more than 5 years) together with some money paid out from those investments as income.

#### Investment Strategy

The Fund seeks to achieve its investment objective by investing in a combination of shares of companies (between 60%-70% of the portfolio, with an expected allocation of 65%) and bonds (between 30%-40% of the portfolio, with an expected allocation of 35%) selected in accordance with the Sustainability Policy described in the Prospectus.

#### Synthetic Risk and Reward Indicator

Lower risk			High	er risk		
Typically lower rewards			Typic	cally higher	rewards	
1	2	3	4	5	6	7

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free". The Fund appears in the middle range of the risk and reward indicator because the values of the Fund's investments have experienced a moderate rate of change in the past.

## Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023.
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The FTSE Developed Index, a proxy for global stocks, returned more than 3%. Europe and the UK posted double-digit gains, while the US finished in negative territory.
- The Fund is actively managed; it does not seek to track a benchmark. The performance information in the table below shows how the Fund's returns compare with those of a market index with similar investment characteristics. For the period under review, the Fund finished a step ahead of its composite benchmark index, which returned 4.26%. The Fund's stock portfolio outpaced its benchmark; its bond portfolio lagged its benchmark.
- In the stock component of the Fund, security selection in the US by far the largest market in the Fund's equity index dampened relative performance. That was more than offset, however, by strong security selection in the UK and an overweight to France. Among equity industry sectors, security selection in financials and industrials added the most value, while an underweight to technology detracted.
- In the fixed income component, the modest underperformance was driven by the Fund's underweight to credit spread duration and positioning on the yield curve. Security selection in industrials, however, added value.

## Benchmark: SustainableLife 60-70% Equity Composite Index

Total Returns
Periods Ended 30 April 2023
(Applialised for periods over one year)

		() timidalised for periods ever one ye		
	Six Months	Five Years	Ten Years or Since Inception <sup>1</sup>	
GBP Acc	4.30%	6.89%	8.25%	
Benchmark	4.26	6.70	8.33	
GBP Inc	4.30%	6.89%	8.25%	
Benchmark	4.26	6.70	8.33	

Sources: Vanguard Global Advisers, LLC, FTSE and Bloomberg. Returns are based on NAV with income reinvested.

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

## Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£528,194,715	£376,943,755	£213,604,649	£140,811,324
Closing Number of Shares	3,051,785	2,271,509	1,264,620	1,007,437
Closing Net Asset Value Per Share <sup>1</sup>	£173.08	£165.94	£168.91	£139.77
Operating Charges <sup>2</sup>	0.48%	0.48%	0.48%	0.48%
GBP Inc				
Closing Net Asset Value	£33,747,311	£19,996,424	£10,721,031	£6,581,898
Closing Number of Shares	217,879	134,667	69,621	50,963
Closing Net Asset Value Per Share <sup>1</sup>	£154.89	£148.49	£153.99	£129.15
Operating Charges <sup>2</sup>	0.48%	0.48%	0.48%	0.48%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
US Treasury Bill 0.000% 23/03/2023	24,896,677
US Treasury Bill 0.000% 23/02/2023	15,591,453
US Treasury Bill 0.000% 20/04/2023	10,374,670
US Treasury Bill 0.000% 28/02/2023	8,311,295
US Treasury Note 3.500% 15/02/2033	6,859,666
Total	66,033,761
Total Purchases for the Period	422,097,068

	Proceeds (£)
Largest Sales	
US Treasury Bill 0.000% 23/03/2023	24,453,906
US Treasury Bill 0.000% 23/02/2023	15,795,142
US Treasury Bill 0.000% 20/04/2023	10,291,968
US Treasury Bill 0.000% 28/02/2023	8,516,828
US Treasury Note 3.500% 15/02/2033	6,431,763
Total	65,489,607
Total Sales for the Period	270,849,527

# Portfolio Statement

As at 30 April 2023

		Market	% of
	Holding	Value (£)	Total Net Assets
Equities 64.31% (31 October 2022	2: 65.02%)		
Austria 0.77% (31 October 2022:	0.66%)		
Erste Group Bank AG	148,880	4,311,452	0.77
		4,311,452	0.77
Finland 0.91% (31 October 2022:	1.01%)		
Nokia Oyj (OMXH)	1,511,245	5,096,568	0.91
		5,096,568	0.91
France 4.99% (31 October 2022: 4	1.64%)		
TOTAL SA	162,464	8,263,784	1.47
Arkema SA	66,021	5,197,031	0.93
Schneider Electric SE	34,371	4,764,556	0.85
Engie SA (XPAR)	332,242	4,234,384	0.75
BNP Paribas SA	70,856	3,634,610	0.65
Vinci SA	19,528	1,923,818	0.34
		28,018,183	4.99
Germany 1.59% (31 October 2022	2: 1.09%)		
MTU Aero Engines AG	24,166	5,028,496	0.89
Daimler Truck Holding AG	128,081	3,366,004	0.60
Bayerische Motoren Werke AG	6,277	557,185	0.10
		8,951,685	1.59
Hong Kong 1.17% (31 October 20	22: 0.95%)		
AIA Group Ltd.	761,400	6,555,582	1.17
		6,555,582	1.17
Japan 6.27% (31 October 2022: 6	.10%)		
Nippon Telegraph & Telephone			
Corp.	268,410	6,497,515	1.15
Mitsubishi UFJ Financial Group Inc.		5,656,773	1.01
Tokio Marine Holdings Inc.	332,375	5,267,830	0.94
Isuzu Motors Ltd. Honda Motor Co. Ltd.	477,779 184,100	4,438,721 3,853,124	0.79 0.68
Mitsubishi Estate Co. Ltd.	274,300	2,678,156	0.08
Resona Holdings Inc.	554,500	2,184,359	0.39
Marui Group Co. Ltd.	137,950	1,740,236	0.31
BIPROGY Inc.	79,700	1,518,132	0.27
Astellas Pharma Inc.	119,600	1,430,832	0.25
		35,265,678	6.27
Norway 0.00% (31 October 2022:	0.22%)		
South Korea 0.80% (31 October 2	(022: 0.79%)		
Samsung Electronics Co. Ltd.	115,590	4,493,774	0.80
		4,493,774	0.80
Spain 0.92% (31 October 2022: 1.	08%)	.,,	
CaixaBank SA	998,302	2,939,235	0.53
Iberdrola SA	213,307	2,207,083	0.39
	2.0,007	5,146,318	0.92
Sweden 0.49% (31 October 2022:	0.71%\	3,140,510	0.02
Alfa Laval AB		2 772 260	0.40
Alla Laval Ab	95,293	2,773,269	0.49
0 1: 1 10 0=0/ /01 0 : 1	200 0 100/)	2,773,269	0.49
Switzerland 3.27% (31 October 20			
Novartis AG	118,865	9,682,781	1.72
Nestle SA	51,213	5,241,679	0.93
Zurich Insurance Group AG	9,020	3,481,560	0.62
T	====	18,406,020	3.27
Taiwan 0.74% (31 October 2022: 0	).71%)		
Taiwan Semiconductor	000 400	4 400 004	0.71
Manufacturing Co. Ltd.	323,100	4,189,234	0.74
		4,189,234	0.74

Cit   Assets   Cit		Haldia -	Market Value	% of Total Net
AstraZeneca pic ADR		Holding	(£)	Assets
Unilever plc         129,738         5,753,880         1.02           WPP plc         453,266         4,201,776         0.75           Shell plc         133,801         3,280,800         0.58           Rotork plc         854,962         2,794,016         0.50           Derwent London plc         24,741         553,784         0.11           Valuation of the property				
WPP plc         453,266         4,201,776         0.75           Shell plc         133,801         3,280,800         0.58           Rotork plc         884,962         2,794,016         0.50           Derwent London plc         24,741         593,784         0.11           Ze6,636,676         4.74           United States 37.65% (31 October 2022: 40.61%)           Microsoft Corp.         47,834         11,695,712         2.08           Johnson S Johnson         78,477         10,222,174         1.82           Chubb Ltd.         52,281         8,384,341         1.49           Alphorson S Johnson         78,477         10,222,174         1.82           Chubb Ltd.         52,281         8,384,341         1.49           Alphorson Goston S Johnson         76,580         7505,338         1.34           United Health Group Inc.         18,649         7,302,174         1.30           JPMorgan Chase & Co.         66,328         7,296,131         1.30           Mercr & Co. Inc.         76,580         7,036,535         1.25           Duke Energy Corp.         85,275         6,707,882         1.19<	·			
Shell plc         133,801         3,280,800         0.58           Rotork plc         854,962         2,794,016         0.50           Derwent London plc         24,741         593,784         0.11           Ze,6336,676         4,74           United States 37.65% (31 October 2022: 40.61%)           Microsoft Corp.         47834         11,695,712         2.08           Johnson & Johnson         78,477         10,222,174         1.82           Chubb Ltd.         52,281         8,384,341         1.49           Alphabet Inc. Class A         90,622         7,737,728         1.38           Clisco Systems Inc.         199,650         7,505,338         1.34           UnitedHealth Group Inc.         18,649         7,302,174         1.30           JPMorgan Chase & Co.         66,328         7,296,131         1.30           Merck & Co. Inc.         76,580         7,036,535         1.25           Duke Energy Corp.         85,275         6,707,882         1.19           Colgate-Palmolive Co.         101,740         6,458,614         1.15           Exelon Corp.         188,072         6,344,379         1.13           Home Depot Inc.         25,822         6,17	•			
Rotork plc   Ro	·			
Derwent London plc         24,741         593,784         0.11           United States 37.65% (31 October 2022: 40.61%)         4.74           Microsoft Corp.         47,834         11,695,712         2.08           Johnson & Johnson         78,477         10,222,174         1.82           Chubb Ltd.         52,281         8,384,341         1.49           Alphabet Inc. Class A         90,622         7,737,728         1.38           Cisco Systems Inc.         199,650         7,505,338         1.34           UnitedHealth Group Inc.         18,649         7,302,174         1.30           Merck & Co. Inc.         76,580         7,036,535         1.25           Duke Energy Corp.         85,275         6,707882         1.19           Colgate-Palmolive Co.         101,740         6,458,614         1.15           Exelon Corp.         188,072         6,344,379         1.13           Home Depot Inc.         25,822         6,177,432         1.10           United Parcel Service Inc. Class B         41,970         6,004,156         1.07           Autoliv Inc.         87,162         5,946,487         1.06           Texas Instruments Inc.         41,969         5,584,289         0.99	·			
Microsoft Corp.   47,834   11,695,712   2.08   Johnson & Johnson   78,477   10,222,174   1.82   Clisco Systems Inc.   199,650   7,505,338   1.34   United Health Group Inc.   18,649   7,302,174   1.30   JPMorgan Chase & Co.   66,328   7,296,131   1.30   Merck & Co. Inc.   76,580   7,036,555   1.25   Duke Energy Corp.   67,70822   1.19   Cligate-Palmolive Co.   101,740   6,458,614   1.15   Exelon Corp.   188,072   6,344,379   1.13   Home Depot Inc.   25,822   6,177,432   1.10   United Parcel Service Inc. Class B   41,970   6,004,156   1.07   Autoliv Inc.   87,162   5,946,487   1.06   Texas Instruments Inc.   41,969   5,584,289   0.99   Accenture plc Class A   23,838   5,317,225   0.95   TJX Cos. Inc.   83,036   5,207,173   0.93   Curtiss-Wright Corp.   38,415   5,190,562   0.92   American Express Co.   39,533   5,082,922   0.90   Visa Inc. Class A   27,334   5,064,694   0.90   Otis Worldwide Corp.   73,335   4,802,759   0.85   BlackRock Inc.   8,817   4,709,788   0.84   Mordelez International Inc. Class A   27,334   5,064,694   0.90   Otis Worldwide Corp.   73,335   4,976,323   0.89   BlackRock Inc.   8,817   4,709,788   0.84   Mordelez International Inc. Class A   69,524   4,244,785   0.76   PNC Financial Services Group Inc.   40,272   4,172,984   0.74   General Motors Co.   12,124   3,646,266   0.65   LyondellBasell Industries NV   Class A   48,185   3,627,004   0.65   Intel Corp.   23,930   3,727,245   0.66   Coterra Energy Inc.   11,126   3,489,693   0.62   Marsh & McLennan Cos. Inc.   23,613   3,385,925   0.60   Glieda Sciences Inc.   11,402   1,985,031   0.35   Exelic Lilly and Co.   6,294   1,984,344   0.35   Comeast Corp.   12,124   3,646,266   0.65   LyondellBasell Industries NV   Class A   73,943   2,434,371   0.43   Caterpillar Inc.   11,402   1,985,031   0.35   Exelic Lilly and Co.   6,294   1,984,344   0.35   Comeast Corp.   12,551   1,875,791   0.33   PepsiCo Inc.   12,5	•			
United States 37.65% (31 October 2022: 40.61%)           Microsoft Corp.         47.834         11,695,712         2.08           Johnson & Johnson         78,477         10,222,174         1.82           Chubb Ltd.         52,281         8,384,341         1.49           Alphabet Inc. Class A         90,622         7,737,728         1.38           Cisco Systems Inc.         199,650         7,505,338         1.34           UnitedHealth Group Inc.         18,649         7,302,174         1.30           JPMorgan Chase & Co.         66,328         7,296,131         1.30           Merck & Co. Inc.         76,580         7,036,535         1.25           Duke Energy Corp.         85,275         6,707,882         1.19           Colgate-Palmolive Co.         101,740         6,458,614         1.15           Exelon Corp.         188,072         6,344,379         1.13           Home Depot Inc.         25,822         6,177,432         1.10           United Parcel Service Inc. Class B         41,970         6,004,156         1.07           Autoliv Inc.         87,162         5,946,487         1.06           Texas Instruments Inc.         41,969         5,584,289         0.99           Medtronic p	Derwent London pic	24,741		
Microsoft Corp.         47,834         11,695,712         2.08           Johnson & Johnson         78,477         10,222,174         1.82           Chubb Ltd.         52,281         8,384,341         1.49           Alphabet Inc. Class A         90,622         7,737,728         1.38           Cisco Systems Inc.         199,650         7,505,338         1.34           UnitedHealth Group Inc.         18,649         7,302,174         1.30           Merck & Co. Inc.         76,580         7,036,535         1.25           Duke Energy Corp.         85,275         6,707,882         1.19           Colgate-Palmolive Co.         101,740         6,458,614         1.15           Exelon Corp.         188,072         6,344,379         1.13           Home Depot Inc.         25,822         6,177,432         1.10           United Parcel Service Inc. Class B         41,970         6,004,156         1.07           Autoliv Inc.         87,162         5,946,487         1.06           Texas Instruments Inc.         41,969         5,554,289         0.99           Mectronic plc         74,407         5,383,539         0.96           Accenture plc Class A         23,838         5,317,225         0.95				4.74
Johnson & Johnson   78,477   10,222,174   1.82	United States 37.65% (31 October 2	2022: 40.61	%)	
Chubb Ltd.         52,281         8,384,341         1.49           Alphabet Inc. Class A         90,622         7,737,728         1.38           Cisco Systems Inc.         199,650         7,505,338         1.34           UnitedHealth Group Inc.         18,649         7,302,174         1.30           JPMorgan Chase & Co.         66,328         7,296,131         1.30           Merck & Co. Inc.         76,580         7,036,535         1.25           Duke Energy Corp.         85,275         6,707,882         1.19           Colgate-Palmolive Co.         101,740         6,458,614         1.15           Exelon Corp.         188,072         6,344,379         1.13           Home Depot Inc.         25,822         6,177,432         1.10           United Parcel Service Inc. Class B         41,970         6,004,156         1.07           Autolivi Inc.         87,162         5,946,487         1.06           Texas Instruments Inc.         41,969         5,584,289         0.99           Medtronic plc         74,407         5,383,539         0.96           Accenture plc Class A         23,838         5,317,225         0.95           TJX Cos. Inc.         83,036         5,207,173         0.93	Microsoft Corp.	47,834	11,695,712	2.08
Alphabet Inc. Class A Cisco Systems Inc.  199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 199,650 Cisco Systems Inc. 100,650 Cisco Systems Inc. 100,650 Cisco Systems Inc. 101,640 Cisco Systems Inc. 101,740 Cisco Systems Inc. 101,74	Johnson & Johnson	78,477	10,222,174	1.82
Cisco Systems Inc.         199,650         7,505,338         1.34           UnitedHealth Group Inc.         18,649         7,302,174         1.30           JPMorgan Chase & Co.         66,328         7,296,131         1.30           Merck & Co. Inc.         76,580         7,036,535         1.25           Duke Energy Corp.         85,275         6,707,882         1.19           Colgate-Palmolive Co.         101,740         6,458,614         1.15           Exelon Corp.         188,072         6,344,379         1.13           Home Depot Inc.         25,822         6,177,432         1.10           United Parcel Service Inc. Class B         41,970         6,004,156         1.07           Autoliv Inc.         87,162         5,946,487         1.06           Texas Instruments Inc.         41,969         5,584,289         0.99           Medtronic plc         74,407         5,383,539         0.96           Accenture plc Class A         23,838         5,317,225         0.95           TJX Cos. Inc.         83,036         5,207,173         0.93           Curtiss-Wright Corp.         38,415         5,190,562         0.92           American Express Co.         39,593         5,082,922         0.90	Chubb Ltd.	52,281	8,384,341	1.49
UnitedHealth Group Inc. 18,649 7,302,174 1.30 JPMorgan Chase & Co. 66,328 7,296,131 1.30 Merck & Co. Inc. 76,580 7,036,535 1.25 Duke Energy Corp. 85,275 6,707,882 1.19 Colgate-Palmolive Co. 101,740 6,458,614 1.15 Exelon Corp. 188,072 6,344,379 1.13 Home Depot Inc. 25,822 6,177,432 1.10 United Parcel Service Inc. Class B 41,970 6,004,156 1.07 Autoliv Inc. 87,162 5,946,487 1.06 Texas Instruments Inc. 41,969 5,584,289 0.99 Medtronic plc 74,407 5,383,539 0.96 Accenture plc Class A 23,838 5,317,225 0.95 TJX Cos. Inc. 83,036 5,207,173 0.93 Curtiss-Wright Corp. 38,415 5,190,562 0.92 American Express Co. 39,593 5,082,922 0.90 Visa Inc. Class A 27,334 5,064,694 0.90 Otis Worldwide Corp. 73,335 4,976,323 0.89 Sempra Energy (XNYS) 38,833 4,802,759 0.85 BlackRock Inc. 40,272 4,172,984 0.74 General Motors Co. 145,366 3,818,907 0.68 Union Pacific Corp. 23,930 3,727,245 0.66 Deere & Co. 12,124 3,646,266 0.65 LyondellBasell Industries NV Class A 48,185 3,627,004 0.66 Deere & Co. 12,124 3,646,266 0.65 LyondellBasell Industries NV Class A 48,185 3,627,004 0.60 Bank of America Corp. 132,769 3,092,907 0.55 Comcast Corp. Class A 73,943 2,434,371 0.43 Caterpillar Inc. 11,402 1,985,031 0.35 Eli Lilly and Co. 6,294 1,984,344 0.35 PepsiCo Inc. 12,351 1,875,791 0.33 Pioneer Natural Resources Co. 9,991 1,729,923 0.31 Baxter International Inc. 44,005 1,669,312 0.30 McDonald's Corp. 2,938 903,653 0.16 Linde plc (XETR) 2,439 714,350 0.13 American Tower Corp. 4,168 677,478 0.12 Linde plc (XETR) 2,439 714,350 0.13	·	90,622	7,737,728	1.38
JPMorgan Chase & Co.  Merck & Co. Inc.  76,580  7,036,535  1,25  Duke Energy Corp.  85,275  6,707,882  1,19  Colgate-Palmolive Co.  101,740  6,458,614  1,15  Exelon Corp.  188,072  6,344,379  1,13  Home Depot Inc.  United Parcel Service Inc. Class B  41,970  6,004,156  1,07  Autoliv Inc.  87,162  5,946,487  1,06  Texas Instruments Inc.  41,969  5,584,289  Medtronic plc  74,407  5,383,539  0,96  Accenture plc Class A  23,838  5,317,225  0,95  Accenture plc Class A  23,838  5,207,173  0,93  Curtiss-Wright Corp.  38,415  5,190,562  0,992  American Express Co.  39,593  5,082,922  0,90  Visa Inc. Class A  27,334  5,064,694  0,90  Otis Worldwide Corp.  73,335  Sempra Energy (XNYS)  38,833  4,802,759  8,817  4,709,788  0,84  Mondelez International Inc. Class A  69,524  4,244,785  0,76  Coterra Energy Inc.  145,366  Coterra Energy Inc.  182,261  3,712,213  0,66  Coterra Energy Inc.  19,393  3,358,205  0,60  Coterra Energy Inc.  19,404  1,985  1,987  1,989  1,989  1,989  1,989  1,199  1,199  1,199  1,199	•	199,650	7,505,338	1.34
Merck & Co. Inc.         76,580         7,036,535         1.25           Duke Energy Corp.         85,275         6,707,882         1.19           Colgate-Palmolive Co.         101,740         6,458,614         1.15           Exelon Corp.         188,072         6,344,379         1.13           Home Depot Inc.         25,822         6,177,432         1.10           United Parcel Service Inc. Class B         41,970         6,004,156         1.07           Autoliv Inc.         87,162         5,946,487         1.06           Texas Instruments Inc.         41,969         5,584,289         0.99           Medtronic plc         74,407         5,383,539         0.96           Accenture plc Class A         23,838         5,317,225         0.95           TJX Cos. Inc.         83,036         5,207,173         0.93           Curtiss-Wright Corp.         38,415         5,190,562         0.92           American Express Co.         39,593         5,082,922         0.90           Visa Inc. Class A         27,334         5,064,694         0.90           Otis Worldwide Corp.         73,335         4,976,323         0.89           Sempra Energy (XNYS)         38,833         4,802,759         0.85	•		7,302,174	
Duke Energy Corp.         85,275         6,707,882         1.19           Colgate-Palmolive Co.         101,740         6,458,614         1.15           Exelon Corp.         188,072         6,344,379         1.13           Home Depot Inc.         25,822         6,177,432         1.10           United Parcel Service Inc. Class B         41,970         6,004,156         1.07           Autoliv Inc.         87,162         5,946,487         1.06           Texas Instruments Inc.         41,969         5,584,289         0.99           Medtronic plc         74,407         5,383,539         0.96           Accenture plc Class A         23,838         5,317,225         0.95           TJX Cos. Inc.         83,036         5,207,173         0.93           Curtiss-Wright Corp.         38,415         5,190,562         0.92           American Express Co.         39,593         5,082,922         0.90           Visa Inc. Class A         27,334         5,064,694         0.90           Otis Worldwide Corp.         73,335         4,976,323         0.89           Sempra Energy (NYS)         38,833         4,802,759         0.85           BlackRock Inc.         8,817         4,709,788         0.84	•			
Colgate-Palmolive Co.         101,740         6,458,614         1.15           Exelon Corp.         188,072         6,344,379         1.13           Home Depot Inc.         25,822         6,177,432         1.10           United Parcel Service Inc. Class B         41,970         6,004,156         1.07           Autoliv Inc.         87,162         5,946,487         1.06           Texas Instruments Inc.         41,969         5,584,289         0.99           Medtronic plc         74,407         5,383,539         0.96           Accenture plc Class A         23,838         5,317,225         0.95           TJX Cos. Inc.         83,036         5,207,173         0.93           Curtiss-Wright Corp.         38,415         5,190,562         0.92           American Express Co.         39,593         5,082,922         0.90           Visa Inc. Class A         27,334         5,064,694         0.90           Ots Worldwide Corp.         73,335         4,976,323         0.89           Sempra Energy (XNYS)         38,833         4,802,759         0.85           BlackRook Inc.         8,817         4,709,788         0.84           Mondelez International Inc. Class A         69,524         4,244,785				
Exelon Corp.	37 1			
Home Depot Inc.	•			
United Parcel Service Inc. Class B         41,970         6,004,156         1.07           Autoliv Inc.         87,162         5,946,487         1.06           Texas Instruments Inc.         41,969         5,584,289         0.99           Medtronic plc         74,407         5,383,539         0.96           Accenture plc Class A         23,838         5,317,225         0.95           TJX Cos. Inc.         83,036         5,207,173         0.93           Curtiss-Wright Corp.         38,415         5,190,562         0.92           American Express Co.         39,593         5,082,922         0.90           Visa Inc. Class A         27,334         5,064,694         0.90           Otis Worldwide Corp.         73,335         4,976,323         0.89           Sempra Energy (XNYS)         38,833         4,802,759         0.85           BlackRock Inc.         8,817         4,709,788         0.84           Mondelez International Inc. Class A         69,524         4,244,785         0.76           PNC Financial Services Group Inc.         40,272         4,172,984         0.74           General Motors Co.         145,366         3,818,907         0.68           Union Pacific Corp.         132,366 <td< td=""><td>•</td><td></td><td></td><td></td></td<>	•			
Autoliv Inc.  Texas Instruments Inc.  41,969 5,584,289 0.99 Medtronic plc 74,407 5,383,539 0.96 Accenture plc Class A 23,838 5,317,225 0.95 TJX Cos. Inc. 83,036 5,207,173 0.93 Curtiss-Wright Corp. 38,415 5,190,562 0.92 American Express Co. 39,593 5,082,922 0.90 Visa Inc. Class A 27,334 5,064,694 0.90 Otis Worldwide Corp. 73,335 4,976,323 0.89 Sempra Energy (XNYS) 38,833 4,802,759 BlackRock Inc. Mondelez International Inc. Class A 69,524 4,244,785 0.76 PNC Financial Services Group Inc. 40,272 4,172,984 0.74 General Motors Co. 145,366 3,818,907 0.68 Union Pacific Corp. 23,930 3,727,245 0.66 Coterra Energy Inc. 182,261 3,712,213 0.66 Coterra Energy Inc. 182,261 3,712,213 0.66 Deere & Co. 12,124 3,646,266 0.65 LyondellBasell Industries NV Class A 48,185 3,627,004 0.65 Intel Corp. 141,126 3,489,693 0.62 Marsh & McLennan Cos. Inc. 23,613 3,385,925 0.60 Gilead Sciences Inc. 51,337 3,358,204 0.60 Bank of America Corp. 132,769 3,092,907 0.55 Comcast Corp. Class A 73,943 2,434,371 0,43 Caterpillar Inc. 11,402 1,985,031 0.35 Eli Lilly and Co. 6,294 1,984,344 0.35 PepsiCo Inc. 11,293 10,306 10,307 11,729,923 0.31 Baxter International Inc. 44,005 1,669,312 0.30 McDonald's Corp. 2,938 903,653 0.16 Linde plc (XETR) American Tower Corp. 4,168 677,478 0.12 Linde plc (XNYS) 24 7,057 0.00		,		
Texas Instruments Inc.         41,969         5,584,289         0.99           Medtronic plc         74,407         5,383,539         0.96           Accenture plc Class A         23,838         5,317,225         0.95           TJX Cos. Inc.         83,036         5,207,173         0.93           Curtiss-Wright Corp.         38,415         5,190,562         0.92           American Express Co.         39,593         5,082,922         0.90           Visa Inc. Class A         27,334         5,064,694         0.90           Otis Worldwide Corp.         73,335         4,976,323         0.89           Sempra Energy (XNYS)         38,833         4,802,759         0.85           BlackRock Inc.         8,817         4,709,788         0.84           Mondelez International Inc. Class A         69,524         4,244,785         0.76           PNC Financial Services Group Inc.         40,272         4,172,984         0.74           General Motors Co.         145,366         3,818,907         0.68           Ototerra Energy Inc.         182,261         3,712,213         0.66           Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266 <td></td> <td></td> <td></td> <td></td>				
Medtronic plc         74,407         5,383,539         0.96           Accenture plc Class A         23,838         5,317,225         0.95           TJX Cos. Inc.         83,036         5,207,173         0.93           Curtiss-Wright Corp.         38,415         5,190,562         0.92           American Express Co.         39,593         5,082,922         0.90           Visa Inc. Class A         27,334         5,064,694         0.90           Otis Worldwide Corp.         73,335         4,976,323         0.89           Sempra Energy (XNYS)         38,833         4,802,759         0.85           BlackRock Inc.         8,817         4,709,788         0.84           Mondelez International Inc. Class A         69,524         4,244,785         0.76           PNC Financial Services Group Inc.         40,272         4,172,984         0.74           General Motors Co.         145,366         3,818,907         0.68           Union Pacific Corp.         23,930         3,727,245         0.66           Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV         Class A         48,185 </td <td></td> <td></td> <td></td> <td></td>				
Accenture plc Class A  73,838  73,17,225  73,838  73,17,225  73,838  73,17,225  73,17,225  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  73,17,205  74,170,97,88  74,709,788  74,709,788  74,709,788  74,709,788  74,709,788  74,709,788  74,709,788  74,709,788  74,709,788  74,709,788  78,803  78,803  78,803  78,18,907  78,806  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,186  78,1				
TJX Cos. Inc. 83,036 5,207,173 0.93 Curtiss-Wright Corp. 38,415 5,190,562 0.92 American Express Co. 39,593 5,082,922 0.90 Visa Inc. Class A 27,334 5,064,694 0.90 Otis Worldwide Corp. 73,335 4,976,323 0.89 Sempra Energy (XNYS) 38,833 4,802,759 0.85 BlackRock Inc. 8,817 4,709,788 0.84 Mondelez International Inc. Class A 69,524 4,244,785 0.76 PNC Financial Services Group Inc. 40,272 4,172,984 0.74 General Motors Co. 145,366 3,818,907 0.68 Union Pacific Corp. 23,930 3,727,245 0.66 Coterra Energy Inc. 182,261 3,712,213 0.66 Deere & Co. 12,124 3,646,266 0.65 LyondellBasell Industries NV Class A 48,185 3,627,004 0.65 Intel Corp. 141,126 3,489,693 0.62 Marsh & McLennan Cos. Inc. 23,613 3,385,925 0.60 Gilead Sciences Inc. 51,337 3,358,204 0.60 Bank of America Corp. 132,769 3,092,907 0.55 Comcast Corp. Class A 73,943 2,434,371 0.43 Caterpillar Inc. 11,402 1,985,031 0.35 Eli Lilly and Co. 6,294 1,984,344 0.35 PepsiCo Inc. 12,351 1,875,791 0.33 Pioneer Natural Resources Co. 9,991 1,729,923 0.31 Baxter International Inc. 44,005 1,669,312 0.30 McDonald's Corp. 4,929 1,159,799 0.21 KLA Corp. 2,938 903,653 0.16 Linde plc (XETR) 2,439 714,350 0.13 American Tower Corp. 4,168 677,478 0.12 Linde plc (XNYS) 24 7,057 0.00	·			
Curtiss-Wright Corp.         38,415         5,190,562         0.92           American Express Co.         39,593         5,082,922         0.90           Visa Inc. Class A         27,334         5,064,694         0.90           Otis Worldwide Corp.         73,335         4,976,323         0.89           Sempra Energy (XNYS)         38,833         4,802,759         0.85           BlackRock Inc.         8,817         4,709,788         0.84           Mondelez International Inc. Class A         69,524         4,244,785         0.76           PNC Financial Services Group Inc.         40,272         4,172,984         0.74           General Motors Co.         145,366         3,818,907         0.68           Union Pacific Corp.         23,930         3,722,245         0.66           Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV         2         23,613         3,385,925         0.60           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Gilead Sciences Inc.         51,337         3,588,204         0.60           Bank of America Corp.	•			
American Express Co.       39,593       5,082,922       0.90         Visa Inc. Class A       27,334       5,064,694       0.90         Otis Worldwide Corp.       73,335       4,976,323       0.89         Sempra Energy (XNYS)       38,833       4,802,759       0.85         BlackRock Inc.       8,817       4,709,788       0.84         Mondelez International Inc. Class A       69,524       4,244,785       0.76         PNC Financial Services Group Inc.       40,272       4,172,984       0.74         General Motors Co.       145,366       3,818,907       0.68         Union Pacific Corp.       23,930       3,727,245       0.66         Coterra Energy Inc.       182,261       3,712,213       0.66         Deere & Co.       12,124       3,646,266       0.65         LyondellBasell Industries NV       0.65       0.65         Class A       48,185       3,627,004       0.65         Intel Corp.       141,126       3,489,693       0.62         Marsh & McLennan Cos. Inc.       23,613       3,385,925       0.60         Gilead Sciences Inc.       51,337       3,58,204       0.60         Bank of America Corp.       132,769       3,092,907       0.55 </td <td></td> <td></td> <td></td> <td></td>				
Visa Inc. Class A         27,334         5,064,694         0.90           Otis Worldwide Corp.         73,335         4,976,323         0.89           Sempra Energy (XNYS)         38,833         4,802,759         0.85           BlackRock Inc.         8,817         4,709,788         0.84           Mondelez International Inc. Class A         69,524         4,244,785         0.76           PNC Financial Services Group Inc.         40,272         4,172,984         0.74           General Motors Co.         145,366         3,818,907         0.68           Union Pacific Corp.         23,930         3,727,245         0.66           Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV         12,124         3,646,266         0.65           Intel Corp.         141,126         3,489,693         0.62           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Gilead Sciences Inc.         51,337         3,588,204         0.60           Bank of America Corp.         132,769         3,092,907         0.55           Comcast Corp. Class A         73,943				
Otis Worldwide Corp.         73,335         4,976,323         0.89           Sempra Energy (XNYS)         38,833         4,802,759         0.85           BlackRock Inc.         8,817         4,709,788         0.84           Mondelez International Inc. Class A         69,524         4,244,785         0.76           PNC Financial Services Group Inc.         40,272         4,172,984         0.74           General Motors Co.         145,366         3,818,907         0.68           Union Pacific Corp.         23,930         3,727,245         0.66           Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV         12,124         3,646,266         0.65           LyondellBasell Industries NV         12,124         3,649,693         0.62           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Glead Sciences Inc.         51,337         3,358,204         0.60           Bank of America Corp.         132,769         3,092,907         0.55           Comcast Corp. Class A         73,943         2,434,371         0.43           Caterpillar Inc.         11,40	·			
Sempra Energy (XNYS)         38,833         4,802,759         0.85           BlackRock Inc.         8,817         4,709,788         0.84           Mondelez International Inc. Class A         69,524         4,244,785         0.76           PNC Financial Services Group Inc.         40,272         4,172,984         0.74           General Motors Co.         145,366         3,818,907         0.68           Union Pacific Corp.         23,930         3,727,245         0.66           Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV Class A         48,185         3,627,004         0.65           Intel Corp.         141,126         3,489,693         0.62           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Bank of America Corp.         132,769         3,092,907         0.55           Comcast Corp. Class A         73,943         2,434,371         0.43           Caterpillar Inc.         11,402         1,985,031         0.35           Eli Lilly and Co.         6,294         1,984,344         0.35           PepsiCo Inc.         12,351				
BlackRock Inc.         8,817         4,709,788         0.84           Mondelez International Inc. Class A         69,524         4,244,785         0.76           PNC Financial Services Group Inc.         40,272         4,172,984         0.74           General Motors Co.         145,366         3,818,907         0.68           Union Pacific Corp.         23,930         3,727,245         0.66           Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV         Class A         48,185         3,627,004         0.65           Intel Corp.         141,126         3,489,693         0.62           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Glead Sciences Inc.         51,337         3,358,204         0.60           Bank of America Corp.         132,769         3,092,907         0.55           Comcast Corp. Class A         73,943         2,434,371         0.43           Caterpillar Inc.         11,402         1,985,031         0.35           Eli Lilly and Co.         6,294         1,984,344         0.35           PepsiCo Inc.         12,351 </td <td>·</td> <td></td> <td></td> <td></td>	·			
Mondelez International Inc. Class A         69,524         4,244,785         0.76           PNC Financial Services Group Inc.         40,272         4,172,984         0.74           General Motors Co.         145,366         3,818,907         0.68           Union Pacific Corp.         23,930         3,727,245         0.66           Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV         Class A         48,185         3,627,004         0.65           Intel Corp.         141,126         3,489,693         0.62           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Glead Sciences Inc.         51,337         3,358,204         0.60           Bank of America Corp.         132,769         3,092,907         0.55           Comcast Corp. Class A         73,943         2,434,371         0.43           Caterpillar Inc.         11,402         1,985,031         0.35           Eli Lilly and Co.         6,294         1,984,344         0.35           PepsiCo Inc.         12,351         1,875,791         0.33           Pioneer Natural Resources Co.				
PNC Financial Services Group Inc.         40,272         4,172,984         0.74           General Motors Co.         145,366         3,818,907         0.68           Union Pacific Corp.         23,930         3,727,245         0.66           Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV Class A         48,185         3,627,004         0.65           Intel Corp.         141,126         3,489,693         0.62           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Gilead Sciences Inc.         51,337         3,358,204         0.60           Bank of America Corp.         132,769         3,092,907         0.55           Comcast Corp. Class A         73,943         2,434,371         0.43           Caterpillar Inc.         11,402         1,985,031         0.35           Eli Lilly and Co.         6,294         1,984,344         0.35           PepsiCo Inc.         12,351         1,875,791         0.33           Pioneer Natural Resources Co.         9,991         1,729,923         0.31           Baxter International Inc.         44,005				
General Motors Co.         145,366         3,818,907         0.68           Union Pacific Corp.         23,930         3,727,245         0.66           Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV Class A         48,185         3,627,004         0.65           Intel Corp.         141,126         3,489,693         0.62           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Gilead Sciences Inc.         51,337         3,358,204         0.60           Bank of America Corp.         132,769         3,092,907         0.55           Comcast Corp. Class A         73,943         2,434,371         0.43           Caterpillar Inc.         11,402         1,985,031         0.35           Eli Lilly and Co.         6,294         1,984,344         0.35           PepsiCo Inc.         12,351         1,875,791         0.33           Baxter International Inc.         44,005         1,669,312         0.30           McDonald's Corp.         4,929         1,159,799         0.21           KLA Corp.         2,938         903,653         0.16 <td></td> <td></td> <td></td> <td></td>				
Union Pacific Corp.         23,930         3,727,245         0.66           Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV         3,627,004         0.65           Class A         48,185         3,627,004         0.65           Intel Corp.         141,126         3,489,693         0.62           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Gilead Sciences Inc.         51,337         3,358,204         0.60           Bank of America Corp.         132,769         3,092,907         0.55           Comcast Corp. Class A         73,943         2,434,371         0.43           Caterpillar Inc.         11,402         1,985,031         0.35           Eli Lilly and Co.         6,294         1,984,344         0.35           PepsiCo Inc.         12,351         1,875,791         0.33           Baxter International Inc.         44,005         1,669,312         0.30           McDonald's Corp.         4,929         1,159,799         0.21           KLA Corp.         2,938         903,653         0.16           Linde plc (	·			
Coterra Energy Inc.         182,261         3,712,213         0.66           Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV Class A         48,185         3,627,004         0.65           Intel Corp.         141,126         3,489,693         0.65           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Gilead Sciences Inc.         51,337         3,588,204         0.60           Bank of America Corp.         132,769         3,092,907         0.55           Comcast Corp. Class A         73,943         2,434,371         0.43           Caterpillar Inc.         11,402         1,985,031         0.35           Eli Lilly and Co.         6,294         1,984,344         0.35           PepsiCo Inc.         12,351         1,875,791         0.33           Baxter International Inc.         44,005         1,669,312         0.30           McDonald's Corp.         4,929         1,159,799         0.21           KLA Corp.         2,938         903,653         0.16           Linde plc (XETR)         2,439         714,350         0.13           American Tower Corp.         4,168         677,478         0.12 </td <td></td> <td></td> <td></td> <td></td>				
Deere & Co.         12,124         3,646,266         0.65           LyondellBasell Industries NV Class A         48,185         3,627,004         0.65           Intel Corp.         141,126         3,489,693         0.62           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Gilead Sciences Inc.         51,337         3,558,204         0.60           Bank of America Corp.         132,769         3,092,907         0.55           Comcast Corp. Class A         73,943         2,434,371         0.43           Caterpillar Inc.         11,402         1,985,031         0.35           Eli Lilly and Co.         6,294         1,984,344         0.35           PepsiCo Inc.         12,351         1,875,791         0.33           Pioneer Natural Resources Co.         9,991         1,729,923         0.31           Baxter International Inc.         44,005         1,669,312         0.30           McDonald's Corp.         4,929         1,159,799         0.21           KLA Corp.         2,938         903,653         0.16           Linde plc (XETR)         2,439         714,350         0.13           American Tower Corp.         4,168         677,478         0.12 <td></td> <td></td> <td></td> <td></td>				
LyondellBasell Industries NV Class A         48,185         3,627,004         0.65           Intel Corp.         141,126         3,489,693         0.62           Marsh & McLennan Cos. Inc.         23,613         3,385,925         0.60           Gilead Sciences Inc.         51,337         3,358,204         0.60           Bank of America Corp.         132,769         3,092,907         0.55           Comcast Corp. Class A         73,943         2,434,371         0.43           Caterpillar Inc.         11,402         1,985,031         0.35           Eli Lilly and Co.         6,294         1,984,344         0.35           PepsiCo Inc.         12,351         1,875,791         0.33           Pioneer Natural Resources Co.         9,991         1,729,923         0.31           Baxter International Inc.         44,005         1,669,312         0.30           McDonald's Corp.         4,929         1,159,799         0.21           KLA Corp.         2,938         903,653         0.16           Linde plc (XETR)         2,439         714,350         0.13           American Tower Corp.         4,168         677,478         0.12           Linde plc (XNYS)         24         7,057         0.00	9,			
Intel Corp.       141,126       3,489,693       0.62         Marsh & McLennan Cos. Inc.       23,613       3,385,925       0.60         Gilead Sciences Inc.       51,337       3,358,204       0.60         Bank of America Corp.       132,769       3,092,907       0.55         Comcast Corp. Class A       73,943       2,434,371       0.43         Caterpillar Inc.       11,402       1,985,031       0.35         Eli Lilly and Co.       6,294       1,984,344       0.35         PepsiCo Inc.       12,351       1,875,791       0.33         Pioneer Natural Resources Co.       9,991       1,729,923       0.31         Baxter International Inc.       44,005       1,669,312       0.30         McDonald's Corp.       4,929       1,159,799       0.21         KLA Corp.       2,938       903,653       0.16         Linde plc (XETR)       2,439       714,350       0.13         American Tower Corp.       4,168       677,478       0.12         Linde plc (XNYS)       24       7,057       0.00		,	0,0.0,=00	
Marsh & McLennan Cos. Inc.       23,613       3,385,925       0.60         Gilead Sciences Inc.       51,337       3,358,204       0.60         Bank of America Corp.       132,769       3,092,907       0.55         Comcast Corp. Class A       73,943       2,434,371       0.43         Caterpillar Inc.       11,402       1,985,031       0.35         Eli Lilly and Co.       6,294       1,984,344       0.35         PepsiCo Inc.       12,351       1,875,791       0.33         Pioneer Natural Resources Co.       9,991       1,729,923       0.31         Baxter International Inc.       44,005       1,669,312       0.30         McDonald's Corp.       4,929       1,159,799       0.21         KLA Corp.       2,938       903,653       0.16         Linde plc (XETR)       2,439       714,350       0.13         American Tower Corp.       4,168       677,478       0.12         Linde plc (XNYS)       24       7,057       0.00         211,555,599       37.65	,	48,185	3,627,004	0.65
Gilead Sciences Inc.       51,337       3,358,204       0.60         Bank of America Corp.       132,769       3,092,907       0.55         Comcast Corp. Class A       73,943       2,434,371       0.43         Caterpillar Inc.       11,402       1,985,031       0.35         Eli Lilly and Co.       6,294       1,984,344       0.35         PepsiCo Inc.       12,351       1,875,791       0.33         Pioneer Natural Resources Co.       9,991       1,729,923       0.31         Baxter International Inc.       44,005       1,669,312       0.30         McDonald's Corp.       4,929       1,159,799       0.21         KLA Corp.       2,938       903,653       0.16         Linde plc (XETR)       2,439       714,350       0.13         American Tower Corp.       4,168       677,478       0.12         Linde plc (XNYS)       24       7,057       0.00         211,555,599       37.65	Intel Corp.	141,126	3,489,693	0.62
Bank of America Corp.       132,769       3,092,907       0.55         Comcast Corp. Class A       73,943       2,434,371       0.43         Caterpillar Inc.       11,402       1,985,031       0.35         Eli Lilly and Co.       6,294       1,984,344       0.35         PepsiCo Inc.       12,351       1,875,791       0.33         Pioneer Natural Resources Co.       9,991       1,729,923       0.31         Baxter International Inc.       44,005       1,669,312       0.30         McDonald's Corp.       4,929       1,159,799       0.21         KLA Corp.       2,938       903,653       0.16         Linde plc (XETR)       2,439       714,350       0.13         American Tower Corp.       4,168       677,478       0.12         Linde plc (XNYS)       24       7,057       0.00         211,555,599       37.65	Marsh & McLennan Cos. Inc.	23,613	3,385,925	0.60
Comcast Corp. Class A       73,943       2,434,371       0.43         Caterpillar Inc.       11,402       1,985,031       0.35         Eli Lilly and Co.       6,294       1,984,344       0.35         PepsiCo Inc.       12,351       1,875,791       0.33         Pioneer Natural Resources Co.       9,991       1,729,923       0.31         Baxter International Inc.       44,005       1,669,312       0.30         McDonald's Corp.       4,929       1,159,799       0.21         KLA Corp.       2,938       903,653       0.16         Linde plc (XETR)       2,439       714,350       0.13         American Tower Corp.       4,168       677,478       0.12         Linde plc (XNYS)       24       7,057       0.00         211,5555,599       37.65	Gilead Sciences Inc.	51,337	3,358,204	0.60
Caterpillar Inc.       11,402       1,985,031       0.35         Eli Lilly and Co.       6,294       1,984,344       0.35         PepsiCo Inc.       12,351       1,875,791       0.33         Pioneer Natural Resources Co.       9,991       1,729,923       0.31         Baxter International Inc.       44,005       1,669,312       0.30         McDonald's Corp.       4,929       1,159,799       0.21         KLA Corp.       2,938       903,653       0.16         Linde plc (XETR)       2,439       714,350       0.13         American Tower Corp.       4,168       677,478       0.12         Linde plc (XNYS)       24       7,057       0.00         211,555,599       37.65	Bank of America Corp.	132,769	3,092,907	0.55
Eli Lilly and Co.       6,294       1,984,344       0.35         PepsiCo Inc.       12,351       1,875,791       0.33         Pioneer Natural Resources Co.       9,991       1,729,923       0.31         Baxter International Inc.       44,005       1,669,312       0.30         McDonald's Corp.       4,929       1,159,799       0.21         KLA Corp.       2,938       903,653       0.16         Linde plc (XETR)       2,439       714,350       0.13         American Tower Corp.       4,168       677,478       0.12         Linde plc (XNYS)       24       7,057       0.00         211,555,599       37.65	Comcast Corp. Class A	73,943	2,434,371	0.43
PepsiCo Inc.     12,351     1,875,791     0.33       Pioneer Natural Resources Co.     9,991     1,729,923     0.31       Baxter International Inc.     44,005     1,669,312     0.30       McDonald's Corp.     4,929     1,159,799     0.21       KLA Corp.     2,938     903,653     0.16       Linde plc (XETR)     2,439     714,350     0.13       American Tower Corp.     4,168     677,478     0.12       Linde plc (XNYS)     24     7,057     0.00       211,555,599     37.65	Caterpillar Inc.	11,402	1,985,031	0.35
Pioneer Natural Resources Co.       9,991       1,729,923       0.31         Baxter International Inc.       44,005       1,669,312       0.30         McDonald's Corp.       4,929       1,159,799       0.21         KLA Corp.       2,938       903,653       0.16         Linde plc (XETR)       2,439       714,350       0.13         American Tower Corp.       4,168       677,478       0.12         Linde plc (XNYS)       24       7,057       0.00         211,555,599       37.65	Eli Lilly and Co.	6,294	1,984,344	0.35
Baxter International Inc.     44,005     1,669,312     0.30       McDonald's Corp.     4,929     1,159,799     0.21       KLA Corp.     2,938     903,653     0.16       Linde plc (XETR)     2,439     714,350     0.13       American Tower Corp.     4,168     677,478     0.12       Linde plc (XNYS)     24     7,057     0.00       211,555,599     37.65	PepsiCo Inc.	12,351	1,875,791	0.33
McDonald's Corp.     4,929     1,159,799     0.21       KLA Corp.     2,938     903,653     0.16       Linde plc (XETR)     2,439     714,350     0.13       American Tower Corp.     4,168     677,478     0.12       Linde plc (XNYS)     24     7,057     0.00       211,555,599     37.65		9,991	1,729,923	0.31
KLA Corp.     2,938     903,653     0.16       Linde plc (XETR)     2,439     714,350     0.13       American Tower Corp.     4,168     677,478     0.12       Linde plc (XNYS)     24     7,057     0.00       211,555,599     37.65		44,005	1,669,312	0.30
Linde plc (XETR)       2,439       714,350       0.13         American Tower Corp.       4,168       677,478       0.12         Linde plc (XNYS)       24       7,057       0.00         211,555,599       37.65	•	4,929		0.21
American Tower Corp.       4,168       677,478       0.12         Linde plc (XNYS)       24       7,057       0.00         211,555,599       37.65		2,938	,	0.16
Linde plc (XNYS)         24         7,057         0.00           211,555,599         37.65				0.13
211,555,599 37.65				
	Linde plc (XNYS)	24	7,057	0.00
<u>Total Equities</u> 361,400,038 64.31			211,555,599	37.65
	Total Equities		361,400,038	64.31

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Bonds 31.43% (31 October 2022: 31.37%)					
Corporate Bonds 18.34% (31 October 2022: 17.16%)					
Australia 0.44% (31 October 2022: 0.20%)					
CSL Finance plc	4.25%	27/04/32	\$990,000	766,976	0.14
Sydney Airport Finance Co. Pty Ltd.	4.38%	03/05/33	€800,000	705,801	0.13
NBN Co. Ltd.	4.38%	15/03/33	€570,000	514,378	0.09
NBN Co. Ltd.	4.13%	15/03/29	€510,000	457,429 <b>2,444,584</b>	0.08
Austria 0.00% (31 October 2022: 0.05%)				2,444,304	0.44
Belgium 0.15% (31 October 2022: 0.33%)					
Anheuser-Busch InBev Worldwide Inc.	5.55%	23/01/49	\$560,000	481,153	0.08
Anheuser-Busch InBev SA/NV	2.75%	17/03/36	€275,000	213,387	0.04
Anheuser-Busch InBev Worldwide Inc.	5.45%	23/01/39	\$90,000	76,111	0.01
Anheuser-Busch InBev Worldwide Inc.	4.38%	15/04/38	\$65,000	49,953	0.01
Anheuser-Busch InBev Worldwide Inc.	4.60%	15/04/48	\$48,000	36,622	0.01
Corredo 0.169/ /21 Ostaber 2022, 0.009/ \				857,226	0.15
Canada 0.16% (31 October 2022: 0.09%)  Emera Inc.	4.84%	02/05/30	CA(\$)1,005,000	589,535	0.10
Bank of Montreal	2.85%	06/03/24	CA(\$)1,005,000 CA(\$)455,000	261,947	0.10
TransCanada PipeLines Ltd.	4.88%	15/01/26	\$50,000	39,856	0.01
Fortis Inc.	3.06%	04/10/26	\$45,000	33,772	0.00
			, ,,,,,,,,	925,110	0.16
Cayman Islands 0.00% (31 October 2022: 0.11%)					
Denmark 0.28% (31 October 2022: 0.31%)					
Danske Bank A/S	6.47%	09/01/26	\$875,000	698,531	0.12
Danske Bank A/S	0.50%	27/08/25	€450,000	375,487	0.07
Danske Bank A/S	2.25%	14/01/28	£345,000	298,404	0.05
Danske Bank A/S	1.62%	11/09/26	\$285,000	203,641	0.04
				1,576,063	0.28
Finland 0.02% (31 October 2022: 0.03%)	0.019/	04/11/06	C100 000	105 500	0.00
Danske Mortgage Bank plc	0.01%	24/11/26	€160,000	125,580 <b>125,580</b>	0.02 <b>0.02</b>
France 1.34% (31 October 2022: 1.27%)					
Banque Federative du Credit Mutuel SA	4.38%	02/05/30	€1,100,000	971,539	0.17
Cie de Financement Foncier SA	3.38%	16/09/31	€800,000	710,895	0.13
Credit Mutuel Home Loan SFH SA	3.13%	22/06/27	€800,000	700,510	0.12
BNP Paribas SA	2.16%	15/09/29	\$815,000	551,391	0.10
BPCE SA	0.50%	15/09/27	€700,000	542,048	0.10
BPCE SFH SA	3.25%	12/04/28	€600,000	526,942	0.09
Credit Agricole SA	3.88%	20/04/31	€600,000	525,899	0.09
Societe Generale SFH SA Suez SACA	0.01% 1.88%	02/12/26	€500,000	392,386	0.07 0.06
Caisse d'Amortissement de la Dette Sociale	3.13%	24/05/27 01/03/30	€400,000 €300,000	328,054 266,004	0.05
Engie SA	4.00%	11/01/35	€300,000	262,668	0.05
Orange SA	1.13%	15/07/24	€300,000	256,820	0.05
BNP Paribas SA	2.59%	20/01/28	\$355,000	256,222	0.05
RCI Banque SA	1.38%	08/03/24	€225,000	193,801	0.03
BPCE SA	2.28%	20/01/32	\$290,000	180,123	0.03
Engie SA	4.25%	11/01/43	€200,000	174,516	0.03
Suez SACA	2.38%	24/05/30	€200,000	156,961	0.03
BNP Paribas SA	2.50%	31/03/32	€200,000	156,911	0.03
Engie SA	2.00%	28/09/37	€200,000	135,171	0.02
AXA SA	5.13%	04/07/43	€100,000	87,880	0.02
RCI Banque SA RCI Banque SA	4.88% 1.63%	21/09/28 11/04/25	€85,000 €60,000	74,787 50,323	0.01 0.01
·			,	7,501,851	1.34
Germany 0.28% (31 October 2022: 0.34%)					
Volkswagen Financial Services AG	0.13%	12/02/27	€350,000	267,569	0.05
Volkswagen Leasing GmbH	1.38%	20/01/25	€310,000	261,201	0.05
Deutsche Bank AG	3.25%	24/05/28	€300,000	241,542	0.04
Deutsche Bank AG	6.72%	18/01/29	\$250,000	202,279	0.03
Bayer US Finance II LLC	4.25%	15/12/25	\$200,000	155,917	0.03
Daimler Truck Finance North America LLC	5.15%	16/01/26	\$170,000	136,214	0.02

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Kreditanstalt fuer Wiederaufbau	0.13%	30/06/25	€140,000	115,772	0.02
Volkswagen Leasing GmbH	2.63%	15/01/24	€125,000	109,046	0.02
E.ON International Finance BV	6.25%	03/06/30	£90,000	94,867	0.02
				1,584,407	0.28
Ireland 0.08% (31 October 2022: 0.01%)	0.50%	10/11/07	\$645.000	401.710	0.00
Avolon Holdings Funding Ltd. Avolon Holdings Funding Ltd.	2.53% 2.13%	18/11/27 21/02/26	\$37,000	431,712 26,137	0.08
/wolon Floralings Full aling Eta.	2.1070	21/02/20	ψον,σσσ	457,849	0.08
Italy 0.33% (31 October 2022: 0.12%)					
Autostrade per l'Italia SpA	2.00%	04/12/28	€1,085,000	830,769	0.15
Autostrade per l'Italia SpA	4.75% 4.25%	24/01/31	€625,000	542,415	0.09
Hera SpA	4.23 /0	20/04/33	€555,000	488,718 <b>1,861,902</b>	0.09
Japan 0.21% (31 October 2022: 0.31%)				1,001,002	0.00
NTT Finance Corp.	1.16%	03/04/26	\$1,235,000	894,655	0.16
NTT Finance Corp.	2.07%	03/04/31	\$440,000	294,687	0.05
Kuwait 0.00% (31 October 2022: 0.09%)				1,189,342	0.21
Luxembourg 0.04% (31 October 2022: 0.09%)					
JAB Holdings BV	4.50%	08/04/52	\$355,000	213,830	0.04
				213,830	0.04
Mexico 0.01% (31 October 2022: 0.01%)					
America Movil SAB de CV	6.38%	01/03/35	\$45,000	39,899	0.01
Netherlands 0.54% (31 October 2022: 0.28%)				39,899	0.01
Heineken NV	4.13%	23/03/35	€840,000	752,505	0.13
Sika Capital BV	3.75%	03/05/30	€680,000	599,363	0.11
E.ON International Finance BV	6.38%	07/06/32	£555,000	593,889	0.11
TenneT Holding BV	4.25%	28/04/32	€485,000	447,092	0.08
ING Groep NV	5.25%	14/11/33	€400,000	371,592	0.07
Koninklijke KPN NV	0.88%	15/11/33	€200,000	132,325	0.02
Shell International Finance BV	3.00%	26/11/51	\$215,000	123,699 <b>3,020,465</b>	0.02 <b>0.54</b>
Norway 0.34% (31 October 2022: 0.39%)				3,020,403	0.54
Aker BP ASA	3.75%	15/01/30	\$1,160,000	839,346	0.15
Aker BP ASA	1.13%	12/05/29	€605,000	439,523	0.08
Var Energi ASA	8.00%	15/11/32	\$425,000	367,135	0.07
Equinor ASA	3.00%	06/04/27	\$175,000	132,839	0.02
Aker BP ASA	4.00%	15/01/31	\$160,000	116,221	0.02
Portugal 0.00% (31 October 2022: 0.09%)				1,895,064	0.34
Qatar 0.02% (31 October 2022: 0.03%)					
Qatar Energy	2.25%	12/07/31	\$200,000	137,295	0.02
				137,295	0.02
Saudi Arabia 0.35% (31 October 2022: 0.24%)					
EIG Pearl Holdings Sarl	3.55%	31/08/36	\$1,774,000	1,218,667	0.22
Greensaif Pipelines Bideo Sarl	6.13%	23/02/38	\$395,000	329,494	0.06
Greensaif Pipelines Bidco Sarl Saudi Arabian Oil Co.	6.51% 2.88%	23/02/42 16/04/24	\$300,000 \$200,000	254,667 155,713	0.04 0.03
Gadar Arabian On Go.	2.0070	10/04/24	Ψ200,000	1,958,541	0.35
Spain 0.16% (31 October 2022: 0.06%)					
Banco de Sabadell SA	3.50%	28/08/26	€700,000	617,601	0.11
Iberdrola Finanzas SA	1.25%	28/10/26	€200,000	165,183	0.03
Telefonica Emisiones SA	4.67%	06/03/38	\$150,000	103,429	0.02
Cuadan 0.059/ /24 October 2000: 0.009/				886,213	0.16
Sweden 0.05% (31 October 2022: 0.06%)  Volvo Treasury AB	2.00%	19/08/27	€325,000	268,665	0.05
	2.00 /0	10/00/21	3020,000	268,665	0.05
Switzerland 0.71% (31 October 2022: 0.88%)				,	
UBS Group AG	1.36%	30/01/27	\$1,780,000	1,250,404	0.22

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Alcon Finance Corp.	3.00%	23/09/29	\$1,435,000	1,033,316	0.18
Credit Suisse Group AG	7.50%	15/02/28	\$1,139,000	967,103	0.17
Alcon Finance Corp.	5.38%	06/12/32	\$650,000	533,306	0.10
Credit Suisse Group AG	2.13%	15/11/29	£265,000	212,175	0.04
				3,996,304	0.71
United Arab Emirates 0.18% (31 October 2022: 0.27%)					
Galaxy Pipeline Assets Bidco Ltd.	2.16% 1.55%	31/03/34	\$1,135,539	783,602	0.14 0.04
DAE Funding LLC	1.55%	01/08/24	\$285,000	214,490 998,092	0.04
United Kingdom 1.80% (31 October 2022: 1.74%)				330,032	0.18
Land Securities Capital Markets plc	4.88%	15/09/32	£955,000	955,640	0.17
Diageo Capital plc	2.13%	29/04/32	\$1,051,000	699,100	0.12
Scottish Hydro Electric Transmission plc	2.25%	27/09/35	£880,000	649,669	0.12
Anglo American Capital plc	4.75%	21/09/32	€665,000	585,447	0.10
Severn Trent Utilities Finance plc	4.63%	30/11/34	£610,000	580,476	0.10
Ashtead Capital Inc.	5.55%	30/05/33	\$690,000	545,500	0.10
Santander UK Group Holdings plc	1.09%	15/03/25	\$705,000	533,969	0.10
Barclays plc	2.85%	07/05/26	\$645,000	483,486	0.09
Ashtead Capital Inc.	2.45%	12/08/31	\$705,000	446,614	0.08
Heathrow Funding Ltd.	2.75%	13/10/29	£505,000	435,194	0.08
National Grid plc	4.28%	16/01/35	€485,000	424,463	0.08
NatWest Group plc	1.04%	14/09/32	€560,000	406,998	0.07
British Telecommunications plc	2.75% 2.50%	30/08/27	€450,000	384,033	0.07 0.06
LSEGA Financing plo	2.50% 7.39%	06/04/31	\$495,000	339,131	0.06
HSBC Holdings plc		03/11/28	\$360,000	308,253	
Barclays plc HSBC Holdings plc	4.34% 4.04%	16/05/24 13/03/28	\$386,000 \$340,000	306,865 257,628	0.05 0.05
HSBC Holdings plc	4.04%	12/09/26	\$295,000	227,729	0.03
Barclays plc	5.26%	29/01/34	€220,000	194,723	0.04
National Grid Electricity Transmission plc	2.00%	16/09/38	£285,000	185,789	0.03
SSE plc	2.88%	01/08/29	€195,000	163,819	0.03
Ashtead Capital Inc.	5.50%	11/08/32	\$200,000	157,424	0.03
Standard Chartered plc	0.99%	12/01/25	\$200,000	153,301	0.03
NatWest Group plc	3.62%	29/03/29	£150,000	136,051	0.02
BP Capital Markets plc	1.10%	15/11/34	€200,000	129,796	0.02
Heathrow Funding Ltd.	1.88%	12/07/32	€175,000	129,050	0.02
BP Capital Markets plc	3.47%	15/05/25	CA(\$)200,000	115,051	0.02
NatWest Group plc	0.78%	26/02/30	€150,000	106,995	0.02
Heathrow Funding Ltd.	2.75%	09/08/49	£125,000	78,620	0.01
				10,120,814	1.80
United States 10.85% (31 October 2022: 9.85%)	4.040/	05/07/00	Ф0.004.000	1 505 100	0.00
JPMorgan Chase & Co. Liberty Mutual Group Inc.	4.91% 4.57%	25/07/33 01/02/29	\$2,001,000 \$1,972,000	1,585,198 1,512,551	0.28 0.27
Warnermedia Holdings Inc.	4.05%	15/03/29	\$1,958,000	1,443,520	0.26
Intercontinental Exchange Inc.	4.35%	15/06/29	\$1,792,000	1,413,654	0.25
BP Capital Markets America Inc.	4.81%	13/02/33	\$1,315,000	1,064,272	0.19
Georgia Power Co.	4.70%	15/05/32	\$1,215,000	964,904	0.17
Enterprise Products Operating LLC	5.35%	31/01/33	\$1,103,000	913,764	0.16
Dominion Energy Inc.	5.38%	15/11/32	\$1,098,000	896,605	0.16
Penske Truck Leasing Co. Lp / PTL Finance Corp.	5.88%	15/11/27	\$1,078,000	873,241	0.16
T-Mobile USA Inc.	3.38%	15/04/29	\$1,185,000	865,816	0.15
VICI Properties LP / VICI Note Co. Inc.	4.13%	15/08/30	\$1,206,000	861,327	0.15
Hess Corp.	7.30%	15/08/31	\$960,000	858,661	0.15
American International Group Inc.	3.40%	30/06/30	\$1,192,000	858,166	0.15
Morgan Stanley	2.51%	20/10/32	\$1,305,000	853,965	0.15
CVS Health Corp.	5.25%	21/02/33	\$1,029,000	836,282	0.15
Realty Income Corp.	4.90%	15/07/33	\$1,054,000	823,426	0.15
Cheniere Energy Partners LP	4.00%	01/03/31	\$1,143,000	812,758	0.14
CenterPoint Energy Resources Corp.	5.40%	01/03/33	\$954,000	789,833	0.14
Athene Global Funding	2.72%	07/01/29	\$1,104,000	736,445	0.13
Pacific Gas and Electric Co.	6.15%	15/01/33	\$824,000	665,749	0.12
American Express Co.	5.04%	01/05/34	\$810,000	646,376	0.12
Eaton Corp.	4.15%	15/03/33	\$830,000	634,964	0.11
UnitedHealth Group Inc.	4.20%	15/05/32	\$796,000	620,993	0.11
Eli Lilly & Co. Goldman Sachs Group Inc.	4.70% 5.70%	27/02/33 01/11/24	\$705,000 \$719,000	581,848 577,185	0.10 0.10

				Market	% of
		Maturity		Value	Total Net
	Coupon	Date	Holding	(£)	Assets
Verizon Communications Inc.	2.36%	15/03/32	\$877,000	572,656	0.10
CenterPoint Energy Resources Corp.	5.25%	01/03/28	\$690,000	569,474	0.10
Charles Schwab Corp.	2.45%	03/03/27	\$775,000	559,080	0.10
Home Depot Inc.	4.95%	15/09/52	\$696,000	557,165	0.10
AbbVie Inc.	4.25%	21/11/49	\$797,000	555,522	0.10
Bank of America Corp. ERAC USA Finance LLC	0.81% 4.90%	24/10/24 01/05/33	\$700,000 \$660,000	544,022 525,080	0.10 0.09
Wells Fargo & Co.	2.41%	30/10/25	\$685,000	521,508	0.09
Goldman Sachs Group Inc.	2.62%	22/04/32	\$765,000	508,221	0.09
Extra Space Storage LP	5.70%	01/04/28	\$614,000	499,768	0.09
Broadcom Corp.	3.50%	15/01/28	\$651,000	486,269	0.09
AT&T Inc.	2.25%	01/02/32	\$735,000	478,180	0.09
Amgen Inc.	5.60%	02/03/43	\$582,000	476,653	0.09
Georgia Power Co.	5.13%	15/05/52	\$605,000	476,019	0.08
Booking Holdings Inc.	4.50%	15/11/31	€510,000	467,445	0.08
T-Mobile USA Inc.	2.70%	15/03/32	\$695,000	466,605	0.08
Walt Disney Co.	3.06%	30/03/27	CA(\$)825,000	460,248	0.08
Bank of America Corp.	2.48%	21/09/36	\$725,000	440,866	0.08
Goldman Sachs Group Inc.	1.09%	09/12/26	\$615,000	437,996	0.08
Wells Fargo & Co.	3.53%	24/03/28	\$575,000	432,666	0.08
Blackstone Holdings Finance Co. LLC	2.55%	30/03/32	\$675,000	431,003	0.08
JPMorgan Chase & Co.	0.56%	16/02/25	\$545,000	416,579	0.07
General Mills Inc. Bank of America Corp.	3.91% 2.88%	13/04/29 22/10/30	€470,000 \$601,000	416,578 416,071	0.07 0.07
Morgan Stanley	0.86%	21/10/25	\$550,000	407,378	0.07
Five Corners Funding Trust	4.42%	15/11/23	\$505,000	399,178	0.07
Aviation Capital Group LLC	1.95%	30/01/26	\$555,000	395,424	0.07
TWDC Enterprises 18 Corp.	3.15%	17/09/25	\$510,000	394,062	0.07
Duke Energy Corp.	4.50%	15/08/32	\$505,000	389,873	0.07
Amgen Inc.	4.40%	01/05/45	\$552,000	388,117	0.07
AT&T Inc.	4.50%	15/05/35	\$518,000	387,764	0.07
Equitable Financial Life Global Funding	1.70%	12/11/26	\$535,000	379,506	0.07
Morgan Stanley	5.95%	19/01/38	\$462,000	369,001	0.07
Pennsylvania Electric Co.	3.25%	15/03/28	\$476,000	353,586	0.06
American Water Capital Corp.	2.30%	01/06/31	\$520,000	352,751	0.06
Southern California Edison Co.	5.45%	01/06/52	\$432,000	348,944	0.06
Manufacturers & Traders Trust Co.	4.70%	27/01/28	\$444,000	335,142	0.06
Comcast Corp.  General Motors Financial Co. Inc.	3.25%	01/11/39	\$513,000	331,305	0.06
SBA Tower Trust	2.20% 1.63%	01/04/24 15/11/26	€375,000 \$460,000	325,008	0.06 0.06
Duke Energy Carolinas LLC	2.85%	15/03/32	\$460,000	320,936 320,865	0.06
Prudential Financial Inc.	3.70%	13/03/51	\$510,000	312,699	0.06
Goldman Sachs Group Inc.	4.00%	21/09/29	€360,000	310,850	0.06
Kenvue Inc.	5.05%	22/03/53	\$376,000	310,044	0.06
UnitedHealth Group Inc.	6.05%	15/02/63	\$338,000	309,664	0.06
Wells Fargo & Co.	5.39%	24/04/34	\$375,000	303,240	0.05
Penske Truck Leasing Co. Lp / PTL Finance Corp.	5.70%	01/02/28	\$370,000	297,725	0.05
Toyota Motor Credit Corp.	4.05%	13/09/29	€320,000	286,933	0.05
McDonald's Corp.	4.25%	07/03/35	300,000	270,507	0.05
Pacific Gas and Electric Co.	4.50%	01/07/40	\$411,575	266,114	0.05
Schneider Electric SE	3.25%	09/11/27	€300,000	264,707	0.05
Consolidated Edison Co. of New York Inc.	4.65%	01/12/48	\$360,000	261,953	0.05
Goldman Sachs Group Inc.	1.43%	09/03/27	\$365,000	261,308	0.05
AT&T Inc.	1.60%	19/05/28	€325,000 \$200,700	258,910	0.05
Texas Electric Market Stabilization Funding N LLC	4.27%	01/08/34	\$326,733	255,896	0.05
Santander Holdings USA Inc. Florida Power & Light Co.	6.50% 5.10%	09/03/29 01/04/33	\$312,000 \$300,000	249,446	0.04 0.04
PPL Electric Utilities Corp.	5.25%	15/05/53	\$300,000	248,910 248,762	0.04
American Water Capital Corp.	4.45%	01/06/32	\$315,000	248,479	0.04
Becton Dickinson Euro Finance Sarl	0.33%	13/08/28	€325,000	241,697	0.04
Sabine Pass Liquefaction LLC	4.50%	15/05/30	\$294,000	226,742	0.04
Bank of America Corp.	1.10%	24/05/32	€325,000	224,369	0.04
Gray Oak Pipeline LLC	3.45%	15/10/27	\$305,000	220,224	0.04
Five Corners Funding Trust III	5.79%	15/02/33	\$262,000	213,890	0.04
Boston Gas Co.	3.15%	01/08/27	\$290,000	213,685	0.04
Penske Truck Leasing Co. Lp / PTL Finance Corp.	4.45%	29/01/26	\$275,000	213,467	0.04
AT&T Inc.	3.50%	15/09/53	\$374,000	213,072	0.04
San Diego Gas & Electric Co.	3.70%	15/03/52	\$330,000	212,881	0.04

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Enterprise Products Operating LLC	4.85%	15/03/44	\$285,000	211,241	0.04
Nestle Holdings Inc.	2.50%	04/04/32	£240,000	204,473	0.04
Pacific Gas and Electric Co.	5.90%	15/06/32	\$255,000	203,477	0.04
Thermo Fisher Scientific Inc.	3.65%	21/11/34	€230,000	199,952	0.04
Mondelez International Inc.	2.38%	06/03/35	€250,000	187,166	0.03
Microchip Technology Inc.	0.97%	15/02/24	\$240,000	184,519	0.03
Consolidated Edison Co. of New York Inc.	2.40%	15/06/31	\$269,000	183,001	0.03
QUALCOMM Inc.	4.25%	20/05/32	\$230,000	182,831	0.03
Trane Technologies Financing Ltd.	5.25%	03/03/33	\$220,000	181,582	0.03
Amgen Inc.	5.25%	02/03/30	\$220,000	179,828	0.03
Schneider Electric SE	3.50%	09/11/32	€200,000	179,149	0.03
Goldman Sachs Group Inc.	2.38%	21/07/32	\$270,000	175,458	0.03
Boston Gas Co.	3.00%	01/08/29	\$245,000	174,919	0.03
Oracle Corp. AT&T Inc.	5.55% 3.50%	06/02/53	\$226,000	172,520	0.03
BP Capital Markets America Inc.	2.94%	01/06/41 04/06/51	\$275,000 \$305,000	172,091 170,369	0.03 0.03
JPMorgan Chase & Co.	2.95%	24/02/28	\$230,000	170,369	0.03
San Diego Gas & Electric Co.	4.10%	15/06/49	\$248,000	169,149	0.03
Consolidated Edison Co. of New York Inc.	3.20%	01/12/51	\$290,000	167,703	0.03
ERAC USA Finance LLC	5.40%	01/05/53	\$205,000	164,117	0.03
AT&T Inc.	2.35%	05/09/29	€200,000	162,253	0.03
Intercontinental Exchange Inc.	4.00%	15/09/27	\$200,000	157,604	0.03
Comcast Corp.	2.94%	01/11/56	\$297,000	156,789	0.03
Dominion Energy Inc.	4.85%	15/08/52	\$214,000	155,339	0.03
Penske Truck Leasing Co. Lp / PTL Finance Corp.	3.35%	01/11/29	\$220,000	155,146	0.03
Bank of America Corp.	2.69%	22/04/32	\$230,000	153,067	0.03
Kaiser Foundation Hospitals	4.88%	01/04/42	\$190,000	149,791	0.03
Realty Income Corp.	3.10%	15/12/29	\$205,000	148,840	0.03
Wells Fargo & Co.	4.90%	25/07/33	\$187,000	145,611	0.03
Genting New York LLC / GENNY Capital Inc.	3.30%	15/02/26	\$200,000	143,351	0.03
Morgan Stanley	3.13%	27/07/26	\$185,000	140,000	0.03
Home Partners of America 2021-2 Trust	2.30%	17/12/26	\$193,440	137,689	0.02
Morgan Stanley	2.70%	22/01/31	\$200,000	137,489	0.02
Allstate Corp.	5.25%	30/03/33	\$165,000	133,728	0.02
Crown Castle International Corp.  Pacific Gas and Electric Co.	2.10% 6.70%	01/04/31	\$195,000	126,585	0.02 0.02
American Transmission Systems Inc.	2.65%	01/04/53 15/01/32	\$155,000 \$185,000	125,894 124,503	0.02
NiSource Inc.	5.25%	30/03/28	\$152,000	123,528	0.02
Realty Income Corp.	2.20%	15/06/28	\$175,000	123,147	0.02
Bank of America Corp.	3.31%	22/04/42	\$200,000	122,928	0.02
Florida Power & Light Co.	5.30%	01/04/53	\$145,000	122,901	0.02
CubeSmart LP	2.25%	15/12/28	\$175,000	120,779	0.02
Molson Coors International LP	2.84%	15/07/23	CA(\$)200,000	116,723	0.02
JPMorgan Chase & Co.	2.55%	08/11/32	\$175,000	115,918	0.02
BP Capital Markets America Inc.	3.00%	17/03/52	\$205,000	115,556	0.02
Equitable Financial Life Global Funding	1.30%	12/07/26	\$160,000	113,128	0.02
JPMorgan Chase & Co.	2.52%	22/04/31	\$165,000	112,620	0.02
JPMorgan Chase & Co.	3.70%	06/05/30	\$145,000	107,659	0.02
ITC Holdings Corp.	4.95%	22/09/27	\$130,000	104,989	0.02
Sempra Energy	3.25%	15/06/27	\$140,000	104,897	0.02
Piedmont Natural Gas Co. Inc.	5.05%	15/05/52	\$140,000	104,807	0.02
Penske Truck Leasing Co. Lp / PTL Finance Corp. Kaiser Foundation Hospitals	3.95% 2.81%	10/03/25 01/06/41	\$135,000 \$175,000	104,439 104,230	0.02 0.02
Comcast Corp.	2.89%	01/11/51	\$191,000	104,083	0.02
Goldman Sachs Group Inc.	4.22%	01/05/29	\$135,000	103,168	0.02
Teledyne Technologies Inc.	2.25%	01/04/28	\$140,000	99,308	0.02
Cox Communications Inc.	3.50%	15/08/27	\$130,000	98,232	0.02
Wells Fargo & Co.	4.61%	25/04/53	\$135,000	96,246	0.02
Morgan Stanley	3.77%	24/01/29	\$125,000	94,182	0.02
UnitedHealth Group Inc.	3.85%	15/06/28	\$120,000	93,879	0.02
Becton Dickinson Euro Finance Sarl	1.21%	12/02/36	€150,000	93,398	0.02
S&P Global Inc.	2.70%	01/03/29	\$125,000	90,805	0.02
Intercontinental Exchange Inc.	2.65%	15/09/40	\$155,000	90,377	0.02
Progressive Corp.	3.95%	26/03/50	\$135,000	90,221	0.02
S&P Global Inc.	2.90%	01/03/32	\$125,000	88,302	0.02
Duke Energy Corp.	2.55%	15/06/31	\$130,000	87,139	0.02
Niagara Mohawk Power Corp.	1.96%	27/06/30	\$130,000	84,848	0.02
Exxon Mobil Corp.	2.28%	16/08/26	\$110,000	82,949	0.01

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Equitable Financial Life Global Funding	1.40%	27/08/27	\$120,000	82,337	0.01
Massachusetts Mutual Life Insurance Co.	3.38%	15/04/50	\$140,000	81,797	0.01
Oglethorpe Power Corp.	6.19%	01/01/31	\$100,000	81,746	0.01
Visa Inc.	2.38%	15/06/34	€100,000	80,584	0.01
Penske Truck Leasing Co. Lp / PTL Finance Corp.	5.55%	01/05/28	\$100,000	80,037	0.01
Energy Transfer LP	4.90%	15/03/35	\$105,000	78,637	0.01
Goldman Sachs Group Inc.	1.25%	07/02/29	€105,000	78,373	0.01
National Retail Properties Inc.	3.90%	15/06/24	\$100,000	78,236	0.01
Brixmor Operating Partnership LP	2.50%	16/08/31	\$125,000	78,201	0.01
Teledyne Technologies Inc.	2.75%	01/04/31	\$115,000	77,748	0.01
Duke Energy Corp.	3.50%	15/06/51	\$130,000	76,708	0.01
Cox Communications Inc.	4.80% 2.85%	01/02/35	\$100,000	73,636 73,093	0.01 0.01
Realty Income Corp. Goldman Sachs Group Inc.	2.65%	15/12/32 21/10/32	\$110,000 \$110,000	73,093 72,735	0.01
CommonSpirit Health	3.35%	01/10/29	\$100,000	71,871	0.01
Dominion Energy Inc.	3.38%	01/04/30	\$99,000	71,834	0.01
Bank of America Corp.	3.59%	21/07/28	\$95,000	71,083	0.01
AT&T Inc.	2.60%	19/05/38	€100,000	70,226	0.01
Toledo Hospital	5.75%	15/11/38	\$85,000	66,180	0.01
Republic Services Inc.	2.30%	01/03/30	\$95,000	65,993	0.01
Florida Power & Light Co.	5.05%	01/04/28	\$80,000	65,953	0.01
Georgia Power Co.	3.70%	30/01/50	\$100,000	62,371	0.01
Verizon Communications Inc.	2.88%	20/11/50	\$110,000	58,095	0.01
NextEra Energy Capital Holdings Inc.	6.05%	01/03/25	\$70,000	56,619	0.01
Consolidated Edison Co. of New York Inc.	4.50%	15/05/58	\$80,000	55,524	0.01
Intercontinental Exchange Inc.	4.95%	15/06/52	\$70,000	55,283	0.01
Citigroup Inc.	4.60%	09/03/26	\$70,000	55,032	0.01
Charter Communications Operating LLC / Charter Communications Operating Capital	5.05%	30/03/29	\$70,000	53,865	0.01
CenterPoint Energy Resources Corp.	4.00%	01/04/28	\$68,000	53,231	0.01
Georgia Power Co.	4.75%	01/09/40	\$70,000	52,299	0.01
ERAC USA Finance LLC	4.50%	15/02/45	\$70,000	50,017	0.01
Gray Oak Pipeline LLC	2.60%	15/10/25	\$66,000	48,811	0.01
Charter Communications Operating LLC / Charter Communications					
Operating Capital	2.25%	15/01/29	\$70,000	46,679	0.01
Providence St Joseph Health Obligated Group	2.70%	01/10/51	\$95,000	46,529	0.01
Charter Communications Operating LLC / Charter Communications	0.050/	04/04/04	<b>#05.000</b>	40 107	0.01
Operating Capital QUALCOMM Inc.	3.85%	01/04/61	\$95,000	46,197	0.01
Duke Energy Carolinas LLC	4.50% 6.10%	20/05/52 01/06/37	\$60,000 \$50,000	44,189 43,733	0.01 0.01
Charter Communications Operating LLC / Charter Communications	0.1076	0 1/00/37	φ30,000	45,755	0.01
Operating Capital	3.70%	01/04/51	\$85,000	42,875	0.01
Wells Fargo & Co.	2.98%	19/05/26	CA(\$)75,000	41,732	0.01
Brooklyn Union Gas Co.	3.41%	10/03/26	\$55,000	41,349	0.01
SBA Tower Trust	1.88%	15/01/26	\$55,000	39,916	0.01
Crown Castle International Corp.	2.90%	01/04/41	\$70,000	39,703	0.01
CVS Health Corp.	4.88%	20/07/35	\$50,000	38,896	0.01
Bon Secours Mercy Health Inc.	2.10%	01/06/31	\$60,000	38,642	0.01
Verizon Communications Inc.	2.99%	30/10/56	\$75,000	38,397	0.01
CVS Health Corp.	4.13%	01/04/40	\$55,000	37,432	0.01
Mercy Health Union Electric Co.	3.56%	01/08/27	\$50,000	37,147	0.01
Sutter Health	3.90% 2.29%	01/04/52	\$55,000 \$55,000	36,999	0.01
Healthpeak Properties Inc.	3.50%	15/08/30 15/07/29	\$50,000	36,984 36,814	0.01 0.01
Northwestern Mutual Life Insurance Co.	3.85%	30/09/47	\$58,000	36,718	0.01
JPMorgan Chase & Co.	3.11%	22/04/41	\$60,000	36,484	0.01
Energy Transfer LP	5.35%	15/05/45	\$50,000	35,422	0.01
Comcast Corp.	2.80%	15/01/51	\$65,000	34,983	0.01
Comcast Corp.	4.00%	01/11/49	\$50,000	33,508	0.01
Amazon.com Inc.	4.80%	05/12/34	\$40,000	33,042	0.01
SCE Recovery Funding LLC	0.86%	15/11/31	\$47,648	32,466	0.01
Verizon Communications Inc.	1.68%	30/10/30	\$50,000	32,115	0.01
Charter Communications Operating LLC / Charter Communications					
Operating Capital	6.38%	23/10/35	\$40,000	31,445	0.01
Brooklyn Union Gas Co.	4.27%	15/03/48	\$50,000	31,403	0.01
CVS Health Corp.	3.88%	20/07/25	\$40,000	31,294	0.01
SSM Health Care Corp.	3.82%	01/06/27	\$40,000	30,683	0.01
Florida Power & Light Co. CSX Corp.	5.69% 3.95%	01/03/40 01/05/50	\$35,000 \$45,000	30,292 29,854	0.01 0.01
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	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Duke Energy Progress LLC	3.40%	01/04/32	\$40,000	29,036	0.01
Kroger Co.	3.85%	01/08/23	\$35,000	27,712	0.01
Bank of America Corp.	4.45%	03/03/26	\$35,000	27,441	0.01
Eaton Corp.	4.70%	23/08/52	\$35,000	26,764	0.01
ERAC USA Finance LLC	3.30%	01/12/26	\$35,000	26,539	0.00
KeySpan Gas East Corp.	2.74%	15/08/26	\$35,000	25,722	0.00
Eastern Gas Transmission & Storage Inc.	4.60%	15/12/44	\$35,000	24,194	0.00
John Deere Capital Corp. S&P Global Inc.	3.45% 3.70%	13/03/25 01/03/52	\$30,000 \$35,000	23,449 23,291	0.00
American Water Capital Corp.	2.95%	01/09/27	\$30,000	22,606	0.00
Pennsylvania Electric Co.	3.60%	01/06/29	\$29,000	21,636	0.00
AT&T Inc.	3.65%	15/09/59	\$38,000	21,379	0.00
Metropolitan Edison Co.	5.20%	01/04/28	\$25,000	20,236	0.00
Nevada Power Co.	3.13%	01/08/50	\$35,000	19,924	0.00
Discovery Communications LLC	4.00%	15/09/55	\$38,000	19,855	0.00
Comcast Corp.	3.95%	15/10/25	\$25,000	19,655	0.00
Mercy Health	4.30%	01/07/28	\$25,000	19,380	0.00
Intel Corp.	4.00%	15/12/32	\$25,000	18,902	0.00
Consolidated Edison Co. of New York Inc.	6.30%	15/08/37	\$20,000	17,765	0.00
PacifiCorp	2.70%	15/09/30	\$25,000	17,736	0.00
Pennsylvania Electric Co.	5.15%	30/03/26	\$20,000	15,991	0.00
Ameren Illinois Co.	3.80%	15/05/28	\$20,000	15,588	0.00
UnitedHealth Group Inc.	4.75%	15/05/52	\$20,000	15,447	0.00
SCE Recovery Funding LLC	1.94%	15/05/38	\$25,000	14,711	0.00
Equitable Financial Life Global Funding	1.40%	07/07/25	\$20,000	14,641	0.00
Alabama Power Co.	4.30%	15/07/48	\$20,000	13,885	0.00
UnitedHealth Group Inc.	2.00%	15/05/30	\$20,000	13,671	0.00
Comcast Corp.	6.50%	15/11/35	\$14,000	12,846	0.00
Comcast Corp.	2.65%	15/08/62	\$25,000	12,133	0.00
UnitedHealth Group Inc.	4.63%	15/07/35	\$15,000	12,048	0.00
Aetna Inc.	2.80%	15/06/23	\$15,000	11,894	0.00
Georgia Power Co.	4.30%	15/03/42	\$15,000	10,575	0.00
Southern Co.	4.40%	01/07/46	\$15,000	10,476	0.00
Commonwealth Edison Co.	4.00%	01/03/48	\$15,000	10,242	0.00
Dominion Energy South Carolina Inc.	6.63%	01/02/32	\$11,000	9,869	0.00
Dominion Energy South Carolina Inc.	6.05%	15/01/38	\$10,000	8,779	0.00
SCE Recovery Funding LLC Cox Communications Inc.	2.51%	15/11/43	\$15,000 \$10,000	8,331	0.00
Commonwealth Edison Co.	3.15% 2.95%	15/08/24 15/08/27	\$10,000	7,749 7,509	0.00
CVS Health Corp.	2.95 % 5.05%	25/03/48	\$10,000	7,309 7,421	0.00
Dominion Energy South Carolina Inc.	4.60%	15/06/43	\$10,000	7,384	0.00
UnitedHealth Group Inc.	4.20%	15/01/47	\$10,000	7,077	0.00
Indiana Michigan Power Co.	4.25%	15/08/48	\$10,000	6,871	0.00
CommonSpirit Health	4.19%	01/10/49	\$10,000	6,636	0.00
Providence St Joseph Health Obligated Group	3.93%	01/10/48	\$10,000	6,284	0.00
Microsoft Corp.	2.92%	17/03/52	\$10,000	6,079	0.00
Dominion Energy South Carolina Inc.	5.10%	01/06/65	\$5,000	4,032	0.00
Northwestern Mutual Life Insurance Co.	3.63%	30/09/59	\$6,000	3,478	0.00
Commonwealth Edison Co.	3.65%	15/06/46	\$5,000	3,215	0.00
United Airlines 2018-1 Class B Pass Through Trust	4.60%	01/03/26	\$2,925	2,191	0.00
Angel Oak Mortgage Trust I LLC 2019-4	2.99%	26/07/49	\$329	259	0.00
				60,967,669	10.85
Total Corporate Bonds				103,026,765	18.34
Government and Municipal Bonds 13.09% (31 October 202	2: 14.21%)				
Australia 0.27% (31 October 2022: 0.09%)	,				
Australia Government Bond	2.75%	21/11/27	AU(\$)1,405,000	730,998	0.13
Australia Government Bond Australia Government Bond	4.50% 1.00%	21/04/33 21/11/31	AU(\$)700,000 AU(\$)425,000	405,864 186,040	0.07 0.04
Australia Government Bond	0.25%	21/11/24	AU(\$)425,000 AU(\$)350,000	176,131	0.04
Additable dovernment bond	0.2076	21/11/24	Αυ(ψ)330,000	1,499,033	0.27
Rormuda 0.05% /21 Octobor 2022: 0.07%)				1,499,033	0.27
Bermuda 0.05% (31 October 2022: 0.07%)	ე ვიი/	20/08/20	¢435,000	207 226	0.05
Bermuda Government International Bond	2.38%	20/08/30	\$435,000	297,236	0.05
Bulgaria 0.10% (31 October 2022: 0.00%)				297,236	0.05
Bulgaria Government International Bond	4.50%	27/01/33	€665,000	572,684	0.10
Daigana Government International Dolla	4.50 /0	21/01/00	~000,000	572,684	
				572,004	0.10

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Canada 0.38% (31 October 2022: 0.55%)					
Regional Municipality of York	2.15%	22/06/31	CA(\$)975,000	515,046	0.09
Canadian Government Bond	1.75%	01/06/32	CA(\$)610,000	334,110	0.06
Canadian Government Bond	0.50%	01/10/24	CA(\$)425,000	238,541	0.04
City of Toronto Canada <sup>1</sup>	4.30%	01/06/52	CA(\$)345,000	205,650	0.04
Municipal Finance Authority of British Columbia	4.95%	01/12/27	CA(\$)300,000	187,143	0.03
Canadian Government Bond	0.75%	01/09/26	CA(\$)300,000	163,926	0.03
Canadian Government Bond	0.25%	01/03/26	CA(\$)235,000	126,316	0.02
Province of Ontario Canada	2.90%	02/06/28	CA(\$)200,000	114,778	0.02
City of Montreal Canada	2.40%	01/12/41	CA(\$)200,000	89,411	0.02
City of Montreal Canada	3.15%	01/12/36	CA(\$)100,000	52,811	0.01
Province of Ontario Canada	0.25%	28/06/29	CHF55,000	44,591	0.01
City of Toronto Canada <sup>1</sup>	3.20%	01/08/48	CA(\$)90,000	44,222	0.01
City of Montreal Canada	3.50%	01/12/38	CA(\$)55,000	29,647	0.00
				2,146,192	0.38
Colombia 0.00% (31 October 2022: 0.05%)					
Germany 1.80% (31 October 2022: 0.98%)					
Bundesobligation	0.00%	11/04/25	€4,065,000	3.392.009	0.60
Bundesobligation	0.00%	10/04/26	€3,020,000	2,469,113	0.44
Bundesobligation	0.00%	09/10/26	€2,330,000	1,885,965	0.44
Bundesobligation	2.20%	13/04/28	€2,530,000 €620,000	541,947	0.10
Bundesrepublik Deutschland Bundesanleihe <sup>1</sup>	1.25%	15/08/48	€020,000 €765,000	532,270	0.10
Bundesrepublik Deutschland Bundesanleihe	0.25%	15/02/29	€703,000 €610,000	477.784	0.09
Bundesrepublik Deutschland Bundesanleihe <sup>1</sup>	1.80%	15/02/29	€580,000 €580,000	442,961	0.08
•	2.30%	15/02/33			0.08
Bundesrepublik Deutschland Bundesanleihe	2.30%	15/02/33	€440,000	386,111	
				10,128,160	1.80
Japan 0.02% (31 October 2022: 0.03%)					
Japan Government Thirty Year Bond <sup>1</sup>	0.70%	20/09/51	¥18,600,000	94,705	0.02
Japan Government Thirty Year Bond <sup>1</sup>	0.70%	20/06/51	¥4,400,000	22,437	0.00
				117,142	0.02
Poland 0.19% (31 October 2022: 0.00%)					
Republic of Poland Government International Bond	3.88%	14/02/33	€795,000	690,755	0.12
Republic of Poland Government International Bond	5.50%	04/04/53	\$265,000	218,940	0.04
Republic of Poland Government International Bond	4.25%	14/02/43	€185,000	157,669	0.03
<u> </u>				1,067,364	0.19
Qatar 0.07% (31 October 2022: 0.11%)				.,00,,00.	
	0.000/	1.4/00/04	Ф000 000	005 400	0.04
Qatar Government International Bond	3.38%	14/03/24	\$300,000	235,463	0.04
Qatar Government International Bond	3.25%	02/06/26	\$200,000	155,342	0.03
				390,805	0.07
Romania 0.02% (31 October 2022: 0.03%)					
Romanian Government International Bond	2.00%	14/04/33	€120,000	73,005	0.01
Romanian Government International Bond	2.63%	02/12/40	€95,000	48,897	0.01
				121,902	0.02
Saudi Arabia 0.03% (31 October 2022: 0.00%)					
Saudi Government International Bond	5.00%	18/01/53	\$225,000	169,592	0.03
				169,592	0.03
Spain 0.02% (31 October 2022: 0.02%)				,	
Spain Government Bond	0.60%	31/10/29	€125,000	94,200	0.02
Spain Government Bond	0.00%	31/10/29	€125,000		
				94,200	0.02
Supranational 1.61% (31 October 2022: 1.62%)					
European Financial Stability Facility	2.38%	11/04/28	€1,655,000	1,416,399	0.25
European Financial Stability Facility	0.88%	26/07/27	€1,640,000	1,324,839	0.24
European Financial Stability Facility	2.88%	16/02/33	€1,095,000	949,157	0.17
European Union	0.00%	04/07/31	€1,300,000	900,834	0.16
European Union	0.45%	04/07/41	€1,165,000	623,750	0.11
European Union	0.00%	04/07/29	€800,000	588,460	0.10
European Union	3.25%	04/07/34	€650,000	577,551	0.10
European Union	1.00%	06/07/32	€775,000	573,638	0.10
European Investment Bank	3.00%	14/10/33	€520,000	455,340	0.08
European Stability Mechanism	1.00%	23/06/27	€415,000	337,039	0.06
European Union	2.63%	04/02/48	€350,000	270,840	0.05
European Stability Mechanism	0.00%	15/12/26	€250,000	197,822	0.04

		Maturity		Market Value	% of Total Net
	Coupon	Date	Holding	(£)	Assets
European Investment Bank	0.00%	15/11/27	€255,000	197,091	0.04
European Investment Bank	2.88%	12/01/33	€195,000	169,622	0.03
European Stability Mechanism	0.00%	16/12/24	€167,500	139,876	0.03
European Union	0.40%	04/02/37	€205,000	123,942	0.02
European Union European Union	0.75% 0.20%	04/01/47 04/06/36	€150,000 €100,000	77,401 59,734	0.01 0.01
European Investment Bank	0.38%	15/09/27	€66,000	52,056	0.01
		-,,	,	9,035,391	1.61
United Kingdom 0.33% (31 October 2022: 0.29%)					
United Kingdom Gilt	3.50%	22/01/45	£710,000	647,314	0.12
United Kingdom Gilt	1.25%	22/07/27	£635,000	575,799	0.10
United Kingdom Gilt	1.63%	22/10/28	£530,000	478,378	0.08
United Kingdom Gilt	1.50%	22/07/47	£290,000	175,111	0.03
United States 8.20% (31 October 2022: 10.37%)				1,876,602	0.33
Fannie Mae Pool	5.00%	11/05/53	\$4,405,000	3,483,605	0.62
US Treasury Note	4.25%	31/12/24	\$4,300,000	3,419,644	0.61
US Treasury Note	4.00%	15/11/42	\$3,200,000	2,622,324	0.47
US Treasury Note	4.63%	15/03/26	\$2,700,000	2,199,663	0.39
US Treasury Bill	0.00%	06/06/23	\$2,600,000	2,058,827	0.37
US Treasury Note	4.13%	31/01/25	\$2,500,000	1,985,912	0.35
US Treasury Note Fannie Mae Pool	3.63% 4.50%	15/02/53 12/05/52	\$2,332,700 \$2,225,000	1,840,256 1,730,021	0.33 0.31
US Treasury Note	4.00%	15/12/25	\$1,900,000	1,518,269	0.27
US Treasury Note	4.00%	15/02/26	\$1,822,500	1,458,265	0.26
US Treasury Note	3.38%	15/08/42	\$1,848,600	1,385,273	0.25
US Treasury Note	3.88%	15/02/43	\$1,680,600	1,351,306	0.24
US Treasury Note	2.00%	15/11/41	\$1,705,000	1,027,770	0.18
US Treasury Note	4.50%	15/11/25	\$1,250,000	1,009,583	0.18
Fannie Mae Pool US Treasury Note	5.00% 4.00%	01/05/53 15/11/52	\$1,142,860 \$940,200	903,426 794,081	0.16 0.14
State of Illinois	5.10%	01/06/33	\$940,200	794,061	0.14
Ginnie Mae	3.50%	20/03/52	\$950,000	709,520	0.13
Freddie Mac Pool	5.00%	01/02/53	\$710,936	561,996	0.10
US Treasury Note	3.00%	15/07/25	\$670,000	522,063	0.09
Fannie Mae Pool	3.00%	01/07/51	\$693,202	496,947	0.09
Fannie Mae Pool	2.50%	01/08/51	\$695,826	483,998	0.09
US Treasury Note	4.63%	28/02/25	\$577,900	463,607	0.08
Freddie Mac Pool US Treasury Bill	5.00% 0.00%	01/01/53 19/10/23	\$513,734 \$500,000	406,108 388,690	0.07 0.07
Freddie Mac Pool	5.00%	01/04/53	\$482,469	381,390	0.07
US Treasury Note	2.38%	15/02/42	\$590,000	378,754	0.07
Freddie Mac Multifamily Structured Pass Through Certificates <sup>1</sup>	4.43%	25/02/33	\$460,000	373,781	0.07
Freddie Mac Pool	3.00%	01/10/51	\$511,350	368,055	0.07
US Treasury Note	3.50%	15/02/33	\$459,200	367,512	0.07
Fannie Mae Pool	3.50%	01/07/51	\$473,693	353,020	0.06
Fannie Mae REMICS	3.00%	25/03/45	\$483,214	348,403	0.06
US Treasury Note Ginnie Mae	3.63% 3.00%	31/03/28 20/01/52	\$400,700 \$425,000	320,556 308,810	0.06 0.05
Ginnie Mae	4.00%	18/05/53	\$400,000	306,000	0.05
US Treasury Note	0.63%	31/07/26	\$410,000	295,796	0.05
Fannie Mae Pool	2.50%	01/05/51	\$417,291	288,726	0.05
US Treasury Note	0.75%	31/05/26	\$355,000	258,147	0.05
Fannie Mae Pool	4.00%	01/09/52	\$332,681	253,139	0.05
US Treasury Note	0.75%	31/08/26	\$337,600	244,046	0.04
Freddie Mac Pool	2.00%	01/04/52	\$358,347	238,896	0.04
US Treasury Note Freddie Mac Multifamily Structured Pass Through Certificates	3.50% 2.25%	30/04/28 25/01/32	\$300,000 \$345,000	238,757 235,580	0.04 0.04
Freddie Mac Pool	5.00%	01/08/52	\$296,295	234,629	0.04
Fannie Mae Pool	2.50%	01/11/51	\$333,088	233,072	0.04
Freddie Mac Pool	2.00%	01/05/51	\$342,580	227,100	0.04
Municipal Electric Authority of Georgia	6.64%	01/04/57	\$243,000	219,855	0.04
Fannie Mae Pool	2.50%	01/05/51	\$303,231	209,537	0.04
Fannie Mae REMICS	1.50%	25/10/49	\$325,786	207,826	0.04
Fannie Mae Pool	2.00%	01/12/50	\$304,685	202,203	0.04
Freddie Mac Pool	3.50%	01/03/52	\$272,151 \$249,686	201,303	0.04
Freddie Mac Pool	4.50%	01/12/52	\$249,686	194,193	0.03

				Market	% of
		Maturity		Value	Total Net
	Coupon	Date	Holding	(£)	Assets
Freddie Mac REMICS	2.00%	25/07/50	\$282,124	194,086	0.03
Fannie Mae Pool	2.00%	01/11/50	\$287,633	190,914	0.03
Fannie Mae Pool	4.00%	01/07/52	\$249,408	189,658	0.03
Freddie Mac Pool	2.50%	01/11/50	\$248,366	171,688	0.03
Fannie Mae Pool	2.00%	01/04/51	\$248,664	164,870	0.03
Fannie Mae Pool	5.50%	11/05/53	\$200,000	160,438	0.03
Fannie Mae Pool	4.00%	01/08/52	\$207,573	157,726	0.03
Fannie Mae Pool	4.00%	01/10/52	\$207,161	157,462	0.03
Freddie Mac Pool	4.50%	01/08/52	\$199,133	154,855	0.03
Fannie Mae Pool	4.50%	01/07/52	\$199,089	154,728	0.03
Ginnie Mae	3.00%	20/07/51	\$192,738	140,677	0.03
Aligned Data Centers Issuer LLC	1.94%	15/08/46	\$195,000	137,327	0.02
Chicago Transit Authority Sales & Transfer Tax Receipts Revenue	6.90%	01/12/40	\$145,000	133,592	0.02
Fannie Mae Pool Freddie Mac Pool	2.00% 2.00%	01/07/41	\$189,790	129,743	0.02
		01/03/51	\$190,769	126,482	0.02
Metropolitan Transportation Authority Fannie Mae Pool	6.81% 2.54%	15/11/40 01/07/26	\$145,000 \$162,806	125,127 122,317	0.02 0.02
Freddie Mac REMICS	4.00%	15/09/41	\$155,047	119,947	0.02
Ginnie Mae	2.50%	20/08/51	\$159,673	112,503	0.02
Ginnie Mae	3.50%	20/03/52	\$140,545	104,904	0.02
US Treasury Note	1.88%	28/02/27	\$140,000	104,476	0.02
US Treasury Note	2.63%	15/04/25	\$135,000	104,445	0.02
Ginnie Mae	3.50%	20/07/52	\$125,062	93,348	0.02
US Treasury Note	3.00%	15/08/52	\$131,000	91,539	0.02
Fannie Mae Pool	2.00%	01/05/41	\$124,854	85,398	0.02
Freddie Mac Pool	2.00%	01/02/51	\$128,438	85,212	0.02
US Treasury Note	3.25%	15/05/42	\$110,000	81,049	0.01
Chicago Transit Authority Sales Tax Receipts Fund	1.84%	01/12/23	\$100,000	78,011	0.01
US Treasury Note	2.75%	15/05/25	\$95,000	73,664	0.01
Fannie Mae Pool	2.00%	01/04/41	\$106,121	72,585	0.01
Port Authority of New York & New Jersey <sup>1</sup>	4.03%	01/09/48	\$100,000	71,969	0.01
Ginnie Mae	2.00%	20/11/51	\$103,423	70,436	0.01
Ginnie Mae	2.50%	20/10/51	\$96,990	68,290	0.01
Ginnie Mae	3.00%	20/03/52	\$83,998	61,038	0.01
Dallas Fort Worth International Airport	4.51%	01/11/51	\$75,000	56,848	0.01
Philadelphia Authority for Industrial Development	6.55%	15/10/28	\$65,000	56,226	0.01
Ginnie Mae	2.50%	20/12/52	\$73,632	51,849	0.01
Port Authority of New York & New Jersey	4.46%	01/10/62	\$65,000	49,121	0.01
Fannie Mae Pool	2.00%	01/02/51	\$69,767	46,467	0.01
Freddie Mac STACR REMIC Trust 2020-DNA5 FRN	7.62%	25/10/50	\$56,373	45,580	0.01
Ginnie Mae	3.50%	20/01/52	\$57,353	42,994	0.01
Kansas Development Finance Authority	2.77%	01/05/51	\$75,000	42,776	0.01
Fannie Mae-Aces	2.39%	25/10/36	\$63,900	40,663	0.01
US Treasury Note	3.13%	31/08/27	\$50,000	39,084	0.01
Fannie Mae REMICS	2.50%	25/12/41	\$52,114	38,606	0.01
Chicago Transit Authority Sales & Transfer Tax Receipts Revenue	6.90%	01/12/40	\$40,000	37,154	0.01
Ginnie Mae	3.00%	20/11/49	\$45,784	33,597	0.01
Chicago Transit Authority Sales Tax Receipts Fund	6.20%	01/12/40	\$35,000	31,413	0.01
Ginnie Mae	2.00%	20/07/51	\$45,679	31,146	0.01
Connecticut Avenue Securities Trust 2021-R01 FRN	6.37%	25/10/41	\$40,000	31,067	0.01
Ginnie Mae Ginnie Mae	2.50%	20/03/51	\$41,632	29,433	0.01
	2.00% 3.24%	20/01/51	\$39,483	26,971	0.00
Grand Parkway Transportation Corp. Ginnie Mae	2.00%	01/10/52 20/02/51	\$45,000 \$34,759	26,915	0.00
New York State Dormitory Authority	3.11%	15/02/39	\$30,000	23,766 19,878	0.00
Port Authority of New York & New Jersey	5.65%	01/11/40	\$20,000	17,715	0.00
Port Authority of New York & New Jersey <sup>1</sup>	3.18%	15/07/60	\$30,000	17,713	0.00
Kansas Development Finance Authority	5.37%	01/05/26	\$20,000	16,074	0.00
State of Connecticut	5.77%	15/03/25	\$15,000	12,221	0.00
Massachusetts School Building Authority	3.40%	15/10/40	\$15,000	10,122	0.00
Dallas Fort Worth International Airport	3.09%	01/11/40	\$15,000	9,653	0.00
Metropolitan Transportation Authority	6.67%	15/11/39	\$10,000	8,631	0.00
US Treasury Note	1.13%	28/02/25	\$10,000	7,535	0.00
Fannie Mae REMICS	3.00%	25/02/49	\$9,681	7,379	0.00
Dallas Fort Worth International Airport	4.09%	01/11/51	\$10,000	7,175	0.00
County of Broward FL Airport System Revenue	3.48%	01/10/43	\$10,000	6,695	0.00
10.000			, -, <del>-</del>	- /	

				Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
	stern Transportation		, Center Pooled Revenue	3.92% 6.58%	15/01/53 15/05/49	\$10,000 \$5,000	6,564 4,771	0.00
riogonio oi	the emiterally of ec	amorria woaloar	Contor i Colod Hovelido	0.0070	10,00,10	ψο,σσσ	46,063,518	8.20
T-4-1 C		-!I DI-						
	ernment and Munic	cipai Bonds					73,579,821	13.09
Total Bond							176,606,586	31.43
Total Equit	ties and Debt Secu	rities					538,006,624	95.74
					Number of Contracts	Notional Amount	Unrealised Gain/(Loss)	% of Total Net
					Long/(Short)	(£)	(£)	Assets
			ctober 2022: 0.85%)					
Futures Co	ontracts (0.06%) (31	1 October 2022:	0.20%)					
	y Note 5 Year June	2023			23	2,008,171	46,748	0.01
	ATZ June 2023				17	1,577,936	15,007	0.00
Euro-OAT		0000			3	342,531	11,146	0.00
	y Note 2 Year June				5	820,129	7,890	0.00
	y Note 10 Year June				10	916,565	6,837	0.00
	gdom Gilt June 202 - June 2023	<u>خ</u>			(8)	(811,680)	(944)	(0.00)
					(7) 7	(725,334)	(3,284)	(0.00)
Euro-BTP J	D June 2023				(83)	706,151 (9,882,752)	(6,459)	(0.00) (0.02)
	y Note Ultra 10 Yea	r Juno 2022			(101)	(9,759,537)	(107,722) (299,018)	(0.02)
03 Heasur	y Note Oitra 10 Tea	1 Julie 2023			(101)	(9,739,337)	(329,799)	(0.06)
	_						Unrealised	% of
Currency	Buy Amount	Currency	(Sell) Amount		Counterpart	Settlement ty Date	Gain/(Loss) (£)	Total Net Assets
		,	(31 October 2022: 0.659	? <sub>6</sub> )	- Journal Pari	.,	(2)	7.00010
GBP	195,966,710	USD	(244,068,698)	701	JP Morgan Chase Bar	nk 31/05/23	1,902,962	0.34
USD	2,003,527	AUD	(2,989,000)		Barclays Bar		20,692	0.01
GBP	1,306,000	USD	(1,620,423)		JP Morgan Chase Bar		17,570	0.00
GBP	1,017,000	USD	(1,262,115)		JP Morgan Chase Bar		13,468	0.00
GBP	1,476,000	USD	(1,839,822)		Barclays Bar		13,122	0.00
GBP	1,405,000	USD	(1,750,700)		JP Morgan Chase Bar		12,985	0.00
USD	4,557,579	CAD	(6,168,000)		Barclays Bar		6,046	0.00
GBP	673,000	USD	(839,123)		JP Morgan Chase Bar		5,797	0.00
GBP	672,000	USD	(838,525)		Barclays Bar		5,273	0.00
GBP	301,000	USD	(375,055)		JP Morgan Chase Bar	nk 31/05/23	2,787	0.00
EUR	1,112,000	USD	(1,226,237)		JP Morgan Chase Bar	nk 31/05/23	2,693	0.00
USD	217,285	JPY	(29,125,000)		JP Morgan Chase Bar	nk 31/05/23	2,115	0.00
CAD	706,000	USD	(518,222)		JP Morgan Chase Bar	nk 31/05/23	2,048	0.00
USD	1,211,407	EUR	(1,094,000)		Barclays Bar	nk 31/05/23	1,342	0.00
USD	1,628,422	EUR	(1,472,000)		JP Morgan Chase Bar	nk 31/05/23	572	0.00
EUR	101,000	USD	(110,974)		JP Morgan Chase Bar	nk 31/05/23	564	0.00
EUR	51,000	USD	(56,072)		JP Morgan Chase Bar		256	0.00
EUR	36,000	USD	(39,578)		Barclays Bar		183	0.00
EUR	36,000	USD	(39,595)		JP Morgan Chase Bar		169	0.00
USD	60,914	CHF	(54,000)		JP Morgan Chase Bar		39	0.00
EUR	80,000	USD	(88,562)		JP Morgan Chase Bar		(79)	(0.00)
USD	256,078	GBP	(206,000)		JP Morgan Chase Bar		(2,387)	(0.00)
USD	738,432	CAD	(1,006,000)		JP Morgan Chase Bar		(2,917)	(0.00)
USD	596,255	GBP	(478,000)		Barclays Bar		(3,907)	(0.00)
USD	626,302	GBP	(503,000)		JP Morgan Chase Bar		(5,015)	(0.00)
USD	4,683,037	GBP	(3,754,000)		JP Morgan Chase Bar		(30,427)	(0.00)
USD USD	7,132,749	GBP	(5,727,000)		JP Morgan Chase Bar		(55,613)	(0.01)
USD	52,636,206	EUR	(47,749,000)		JP Morgan Chase Bar	nk 31/05/23	(130,019)	(0.02)
Tetal F	anial Destruct	Aur. 1900 0 4					1,780,319	0.32
Iotal Finar	ncial Derivative Ins	truments					1,450,520	0.26

	Market Value (£)	% of Total Net Assets
Portfolio of Investments	539,457,144	96.00
Net Other Assets	22,484,882	4.00
Net Assets Attributable to Shareholders	561,942,026	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

1 Manually priced securities.

## **Balance Sheet**

	As at	As at	
	30 April 2023 (£)	31 October 2022 (£)	
Assets:			
Financial Assets	540,104,935	386,313,806	
Current Assets			
Debtors	7,767,565	10,729,058	
Cash and Bank Balances	31,930,261	24,224,115	
Total Assets	579,802,761	421,266,979	
Liabilities:			
Financial Liabilities	647,791	327,892	
Creditors			
Bank Overdrafts	1,266,227	2,312,950	
Distribution Payable	_	378,188	
Other Creditors	15,946,717	21,307,770	
Total Liabilities	17,860,735	24,326,800	
Net Assets Attributable to Shareholders	561,942,026	396,940,179	

## Statement of Total Return

	Period Ended			Period Ended	
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)	
Income					
Net Capital Gains/(Losses)		12,222,161		(5,890,657)	
Revenue	7,865,063		3,139,501		
Expenses	(1,139,113)		(614,409)		
Net Revenue Before Taxation	6,725,950		2,525,092		
Taxation	(1,008,991)		(366,420)		
Net Revenue After Taxation		5,716,959		2,158,672	
Total Return Before Distributions		17,939,120		(3,731,985)	
Distributions <sup>1</sup>		785,113		337,371	
Change in Net Assets Attributable to					
Shareholders From Investment Activities		18,724,233		(3,394,614)	

<sup>1</sup> Includes adjustments for equalisation.

# Statement of Change in Net Assets Attributable to Shareholders

	Period Ended			Period Ended	
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 ( <u>f</u> )	30 April 2022 (£)	
Opening Net Assets Attributable to Shareholders		396,940,179		224,325,680	
Amounts Received on Issue of Shares	147,132,725		86,563,524		
Amounts Paid on Cancellation of Shares	(914,420)		(1,264,791)		
		146,218,305		85,298,733	
Dilution Adjustment		59,309		1,092	
Change in Net Assets Attributable to Shareholders From Investment Activities		18,724,233		(3,394,614)	
Closing Net Assets Attributable to Shareholders		561,942,026		306,230,891	

# Vanguard SustainableLife 80-90% Equity Fund

Sub-managed by Wellington Management Company LLP.

#### Investment Objective

The Vanguard SustainableLife 80-90% Equity Fund (the "Fund") seeks to provide an increase in the value of investments over the long term (more than 5 years) together with some money paid out from those investments as income.

#### Investment Strategy

The Fund seeks to achieve its investment objective by investing in a combination of shares of companies (between 80%-90% of the portfolio, with an expected allocation of 85%) and bonds (between 10%-20% of the portfolio, with an expected allocation of 15%) selected in accordance with the Sustainability Policy described in the Prospectus.

#### Synthetic Risk and Reward Indicator

Lower risk			Higher risk			
Typically lower rewards				Typically higher rewards		
1	2	3	4	5	6	7

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

## Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023.
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The FTSE Developed Index, a proxy for global stocks, returned more than 3%. Europe and the UK posted double-digit gains, while the US finished in negative territory.
- The Fund is actively managed; it does not seek to track a benchmark. The performance information in the table below shows how the Fund's returns compare with those of a market index with similar investment characteristics. For the period under review, the Fund finished a few steps ahead of its composite benchmark index, which returned 3.76%. The Fund's stock and bond portfolios outpaced their benchmarks.
- In the stock component of the Fund, security selection in the US by far the largest market in the Fund's equity index dampened relative performance. That was more than offset, however, by strong security selection in the UK and an overweight to France. Among equity industry sectors, security selection in financials and industrials added the most value, while an underweight to technology detracted.
- In the fixed income component, the modest outperformance was driven by fund positioning, with selection in industrials adding the most value. An underweight to credit spread duration detracted.

## Benchmark: SustainableLife 80-90% Equity Composite Index

Total Returns Periods Ended 30 April 2023 (Annualised for periods over one year)

	,a	ioud over one your,
	Six Months	Ten Years or Since Inception <sup>1</sup>
GBP Acc	4.07%	2.87%
Benchmark	3.76	-3.77
GBP Inc	4.07%	2.87%
Benchmark	3.76	-3.77

Sources: Vanguard Global Advisers, LLC, FTSE and Bloomberg. Returns are based on NAV with income reinvested.

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

## Performance Comparative Table

	For the Period Ended F	or the Period Ended
GBP Acc <sup>†</sup>	30 April 2023	31 October 2022
Closing Net Asset Value	£78,100,428	£63,555,256
Closing Number of Shares	751,137	635,962
Closing Net Asset Value Per Share <sup>1</sup>	£103.98	£99.94
Operating Charges <sup>2</sup>	0.48%	0.48%
GBP Inc <sup>†</sup>		
Closing Net Asset Value	£31,592,178	£38,845,790
Closing Number of Shares	309,023	395,396
Closing Net Asset Value Per Share <sup>1</sup>	£102.23	£98.25
Operating Charges <sup>2</sup>	0.48%	0.48%

<sup>†</sup> The Fund launched on 8 December 2021.

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
US Treasury Bill 0.000% 23/03/2023	4,727,475
US Treasury Bill 0.000% 23/02/2023	3,830,372
Unilever plc	1,510,739
UnitedHealth Group Inc.	1,058,741
US Treasury Bill 0.000% 20/04/2023	1,058,510
Total	12,185,837
Total Purchases for the Period	61,426,051

	Proceeds (£)
Largest Sales	
US Treasury Bill 0.000% 23/03/2023	4,672,252
US Treasury Bill 0.000% 23/02/2023	3,858,800
US Treasury Bill 0.000% 20/04/2023	1,047,964
TJX Cos. Inc.	1,028,898
AstraZeneca plc ADR	846,076
Total	11,453,990
Total Sales for the Period	56,287,960

# Portfolio Statement

As at 30 April 2023

		Market	% of
		Value	Total Net
	Holding	(£)	Assets
Equities 84.25% (31 October 2022: 8			
Austria 1.00% (31 October 2022: 0.8			
Erste Group Bank AG	38,090	1,103,058	1.00
		1,103,058	1.00
Finland 1.18% (31 October 2022: 1.3			
Nokia Oyj (OMXH)	384,536	1,296,821	1.18
		1,296,821	1.18
France 6.59% (31 October 2022: 6.0	5%)		
TOTAL SA	41,354	2,103,485	1.92
Arkema SA	16,891	1,329,623	1.21
Schneider Electric SE	8,842	1,225,690	1.12
Engie SA (XPAR)	90,408	1,152,239	1.05
BNP Paribas SA Vinci SA	18,029 4,984	924,811	0.84
VIIICI SA	4,904	491,003	0.45
0 000/ /04 0 1 1 0000	4.400/\	7,226,851	6.59
Germany 2.08% (31 October 2022:		1 000 505	4 4 =
MTU Aero Engines AG Daimler Truck Holding AG	6,183	1,286,567	1.17
Bayerische Motoren Werke AG	32,558 1,613	855,633 143,180	0.78 0.13
Bayerische Motoren Werke Ad	1,013	2,285,380	2.08
Hong Kong 1529/ /21 October 2022	0. 1 2 4 0 / \	2,200,300	2.00
Hong Kong 1.52% (31 October 2022	193,600	1 666 979	1 5 2
AIA Group Ltd.	193,000	1,666,878	1.52
	:0/1	1,666,878	1.52
Japan 8.24% (31 October 2022: 7.95			
Nippon Telegraph & Telephone Corp.	69,500	1,682,416	1.53
Mitsubishi UFJ Financial Group Inc. Tokio Marine Holdings Inc.	292,000 84,300	1,453,467 1,336,075	1.33 1.22
Isuzu Motors Ltd.	121,918	1,132,657	1.03
Honda Motor Co. Ltd.	46,700	977,408	0.89
Mitsubishi Estate Co. Ltd.	71,000	693,216	0.63
Resona Holdings Inc.	140,700	554,264	0.51
Marui Group Co. Ltd.	35,300	445,309	0.41
BIPROGY Inc.	20,700	394,295	0.36
Astellas Pharma Inc.	30,600	366,083	0.33
		9,035,190	8.24
Norway 0.00% (31 October 2022: 0.			
South Korea 1.07% (31 October 202			
Samsung Electronics Co. Ltd. GDR	1,195	1,169,424	1.07
		1,169,424	1.07
Spain 1.19% (31 October 2022: 1.42)	%)		
CaixaBank SA	253,326	745,851	0.68
Iberdrola SA	54,261	561,437	0.51
		1,307,288	1.19
Sweden 0.65% (31 October 2022: 0.	.91%)		
Alfa Laval AB	24,361	708,967	0.65
		708,967	0.65
Switzerland 4.29% (31 October 202	2: 4.10%)		
Novartis AG	30,406	2,476,883	2.26
Nestle SA	13,102	1,340,997	1.22
Zurich Insurance Group AG	2,299	887,373	0.81
		4,705,253	4.29
Taiwan 0.98% (31 October 2022: 0.9	94%)		
Taiwan Semiconductor			
Manufacturing Co. Ltd. ADR	12,380	829,831	0.76
Taiwan Semiconductor  Manufacturing Co. Ltd.	18,900	245,053	0.22
anarastaring co. Etc.	13,300		
		1,074,884	0.98

		Market	% of
	Holding	Value (£)	Total Net Assets
Listed Kingdon C 240/ /24 October			Assets
United Kingdom 6.21% (31 October			
AstraZeneca plc ADR	43,803	2,551,718	2.33
Unilever plc	33,064	1,466,389	1.34
WPP plc	115,471	1,070,416	0.97
Shell plc	34,145	837,235	0.76
Rotork plc Derwent London plc	220,942 6,710	722,039 161,040	0.66 0.15
Der Weht London pic	0,710		6.21
United States 49.25% (31 October 2	0000 E0 000	6,808,837	0.21
		-	0.70
Microsoft Corp.	12,241	2,993,001	2.73
Johnson & Johnson Chubb Ltd.	19,962	2,600,189	2.37
Alphabet Inc. Class A	13,347 23,177	2,140,468	1.95 1.80
Cisco Systems Inc.	50,917	1,978,960 1,914,096	1.75
UnitedHealth Group Inc.	4,767	1,866,559	1.70
JPMorgan Chase & Co.	16,932	1,862,533	1.70
Merck & Co. Inc.	19,615	1,802,320	1.64
Duke Energy Corp.	21,848	1,718,602	1.57
Colgate-Palmolive Co.	26,045	1,653,377	1.51
Exelon Corp.	48,169	1,624,922	1.48
Home Depot Inc.	6,560	1,569,358	1.43
United Parcel Service Inc. Class B	10,660	1,525,001	1.39
Autoliv Inc.	22,085	1,506,714	1.37
Texas Instruments Inc.	10,692	1,422,651	1.30
Medtronic plc	18,999	1,374,627	1.25
Accenture plc Class A	6,061	1,351,946	1.23
TJX Cos. Inc.	21,251	1,332,647	1.22
Curtiss-Wright Corp.	9,773	1,320,509	1.20
American Express Co.	10,112	1,298,172	1.18
Visa Inc. Class A	6,977	1,292,762	1.18
Otis Worldwide Corp. Sempra Energy (XNYS)	18,556	1,259,162	1.15 1.11
BlackRock Inc.	9,812 2,238	1,213,521 1,195,475	1.09
Mondelez International Inc. Class A	17,668	1,078,719	0.98
PNC Financial Services Group Inc.	10,304	1,067,700	0.97
General Motors Co.	37,454	983,953	0.90
Union Pacific Corp.	6,085	947,776	0.86
Coterra Energy Inc.	46,259	942,183	0.86
Deere & Co.	3,071	923,596	0.84
LyondellBasell Industries NV Class A	12,235	920,959	0.84
Intel Corp.	36,205	895,259	0.82
Gilead Sciences Inc.	13,673	894,418	0.82
Marsh & McLennan Cos. Inc.	6,067	869,962	0.79
Bank of America Corp.	33,687	784,752	0.72
Comcast Corp. Class A	19,146	630,330	0.57
Caterpillar Inc.	2,917	507,835	0.46
Eli Lilly and Co.	1,599	504,126	0.46
PepsiCo Inc.	3,141	477,035	0.44
Pioneer Natural Resources Co.	2,598	449,839	0.41
Baxter International Inc. McDonald's Corp.	11,260 1,252	427,144	0.39
KLA Corp.	778	294,597 239,293	0.27 0.22
Linde plc (XETR)	652	190,962	0.22
American Tower Corp.	1,082	175,871	0.17
	.,002	54,023,881	49.25
Total Equities		92,412,712	84.25
Total Equitios		J2,712,112	04.23

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Bonds 13.16% (31 October 2022: 12.49%)					
Corporate Bonds 7.82% (31 October 2022: 7.05%)					
Australia 0.17% (31 October 2022: 0.08%)					
CSL Finance plc	4.25%	27/04/32	\$132,000	102,263	0.09
Sydney Airport Finance Co. Pty Ltd.	4.38%	03/05/33	€100,000	88,225	0.08
				190,488	0.17
Belgium 0.07% (31 October 2022: 0.17%)					
Anheuser-Busch Cos. LLC / Anheuser-Busch InBev Worldwide Inc.	4.90%	01/02/46	\$56,000	44,135	0.04
Anheuser-Busch InBev SA/NV	2.75%	17/03/36	€25,000	19,399	0.02
Anheuser-Busch InBev Worldwide Inc.	4.38%	15/04/38	\$16,000	12,296	0.01
Canada 0.07% (31 October 2022: 0.03%)				75,830	0.07
Emera Inc.	4.84%	02/05/30	CA(\$)85,000	49,861	0.05
Fortis Inc.	3.06%	04/10/26	\$19,000	14,259	0.00
Nutrien Ltd.	4.13%	15/03/35	\$19,000	13,798	0.01
				77,918	0.07
Denmark 0.08% (31 October 2022: 0.08%)					
Danske Bank A/S	2.25%	14/01/28	£100,000	86,494	0.08
				86,494	0.08
France 0.60% (31 October 2022: 0.50%)					
Cie de Financement Foncier SA	3.38%	16/09/31	€100,000	88,862	0.08
Caisse d'Amortissement de la Dette Sociale	3.13%	01/03/30	€100,000	88,668	0.08
Banque Federative du Credit Mutuel SA BPCE SFH SA	4.38% 3.25%	02/05/30 12/04/28	€100,000 €100,000	88,322 87,823	0.08 0.08
Credit Agricole SA	3.88%	20/04/31	€100,000	87,650	0.08
Credit Mutuel Home Loan SFH SA	3.13%	22/06/27	€100,000	87,564	0.08
Engie SA	4.00%	11/01/35	€100,000	87,556	0.08
RCI Banque SA	0.50%	14/07/25	€45,000	36,491	0.03
RCI Banque SA	4.88%	21/09/28	€5,000	4,399	0.01
0.000/(0.00)				657,335	0.60
Germany 0.09% (31 October 2022: 0.08%)	4.000/	00/04/05			
Volkswagen Leasing GmbH E.ON International Finance BV	1.38%	20/01/25	€99,000	83,416	0.08
E.ON International Finance BV	6.25%	03/06/30	£10,000	10,541 93,957	0.01
Ireland 0.01% (31 October 2022: 0.05%)				00,007	0.00
Avolon Holdings Funding Ltd.	2.13%	21/02/26	\$10,000	7,064	0.01
				7,064	0.01
Italy 0.27% (31 October 2022: 0.07%)					
Hera SpA	4.25%	20/04/33	€100,000	88,057	0.08
Autostrade per l'Italia SpA	2.00%	04/12/28	€100,000	76,569	0.07
Autostrade per l'Italia SpA	2.00%	15/01/30	€100,000	73,449	0.07
Italy Buoni Poliennali Del Tesoro	2.50%	01/12/32	€80,000	61,652	0.05
Japan 0.13% (31 October 2022: 0.15%)				299,727	0.27
NTT Finance Corp.	1.16%	03/04/26	\$200,000	144,883	0.13
				144,883	0.13
Netherlands 0.21% (31 October 2022: 0.01%)					
Heineken NV	4.13%	23/03/35	€100,000	89,584	0.08
Sika Capital BV	3.75%	03/05/30	€100,000	88,142	0.08
E.ON International Finance BV	6.38%	07/06/32	£45,000	48,153	0.04
Shell International Finance BV	3.00%	26/11/51	\$12,000	6,904 <b>232,783</b>	0.01 <b>0.21</b>
Norway 0.20% (31 October 2022: 0.21%)				232,703	U.Z I
Aker BP ASA	3.75%	15/01/30	\$150,000	108,536	0.10
Aker BP ASA	1.13%	12/05/29	€100,000	72,648	0.07
Equinor ASA	3.00%	06/04/27	\$44,000	33,400	0.03
				214,584	0.20
Qatar 0.00% (31 October 2022: 0.14%)					
Saudi Arabia 0.00% (31 October 2022: 0.13%)					

Septim 0.08% (31 October 2022: 0.09%)   Septim 0.08% (31 October 2022: 0.09%)   Septim 0.08% (31 October 2022: 0.08%)   Septim 0.08% (31 October 2022: 0.04%)   Septim 0.08% (31 October 2022: 0.04%)   Septim 0.08% (31 October 2022: 0.14%)   Septim 0.08% (31 October 2022: 0.14%)   Septim 0.08% (31 October 2022: 0.15%)   Sept					Market	% of
Banch de Stinderill SA   3.50%   2408/67   6100.000   88.229   0.08		Coupon	Maturity Date	Holding	Value (£)	Total Net Assets
Section   Sect	Spain 0.08% (31 October 2022: 0.00%)					
Selection of Corp.	Banco de Sabadell SA	3.50%	28/08/26	€100,000	88,229	0.08
Abon Finerior Coru					88,229	0.08
Circult Sulses Group AG         2.88%         179,452P         €100,000         74,448         Q.02           United Arab Emirates 0.11% (31 October 2022: 0.13%)         31,00354         \$177,429         122,432         0.11           Gallaty Pipeline Assats Bildoco Ltd.         2.16%         31,00354         \$177,429         122,432         0.11           United Kingdom 0.88% (31 October 2022: 0.70%)         Barcilys pic         2.82%         11,710,756         \$70,000         115,077         0.14           Land Searchies Capital Markets pic         4.88%         15,00352         £115,000         115,077         0.14           Seven Trest Utilize Finance pic         3.25%         184,1458         £110,000         115,077         0.08           National Clinic pic         4.72%         2.198,829         €100,000         88,166         0.08           Anglor American Capital pic         4.72%         2.198,829         €100,000         88,166         0.08           Healthrew Pruding Ltd.         4.72%         2.198,829         €100,000         88,166         0.08           United States 4.95% (31 October 2022; 4.18%)         4.00%         0.105,928         £23,300         172,294         0.16           United States 4.95% (31 October 2022; 4.18%)         4.00%         0.105,9		0.750/	00/00/00	<b>#</b> 000 000	440.004	0.40
United Arab Emirates 0.11% (31 October 2022: 0.13%)  United Arab Emirates 0.11% (31 October 2022: 0.13%)  United Arab Emirates 0.11% (31 October 2022: 0.13%)  United Kingdom 0.88% (31 October 2022: 0.70%)  Barclays pic	·				,	
Gallaby Pippline Assets Bidoo Ltd.   2.16%   31/03/34   \$177,420   122,432   0.11	erodic edisos direap / td	2.0070	02,0 1,02	0.00,000		
United Kingdom 0.58% (31 October 2022: 0.70%)  Barcolays pic. 2.85% 07/05/26 \$205,000 153,666 0.14 Land Securities Capital Markets pic 5.85% 04/04/36 £101,000 1515,077 0.11 Securities Capital Markets pic 5.85% 04/04/36 £101,000 181,607 0.11 Securities Capital Markets pic 5.85% 04/04/36 £101,000 181,607 0.11 Securities Capital Markets pic 5.85% 04/04/36 £101,000 181,607 0.09 0.09 Alatonal Grid pic 4.75% 21/03/22 £101,000 88,166 0.08 Anglo American Capital pic 4.75% 21/03/22 £100,000 68,177 0.08 0.09 0.09 0.09 0.09 0.09 0.09 0.09	United Arab Emirates 0.11% (31 October 2022: 0.13%)				,	
Barclays pin	Galaxy Pipeline Assets Bidco Ltd.	2.16%	31/03/34	\$177,420	122,432	0.11
Banclays pic					122,432	0.11
Land Securites Capital Markeris pic  5.25%   0.40438   510.000   81.000   81.00   0.0490   0.00   0.0100   0.0490   0.000   0.0100   0.0490   0.000   0.0100   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000   0.000	United Kingdom 0.58% (31 October 2022: 0.70%)					
Sevent ment Utilities Finance pic   \$2.9%   \$0.4004/85   \$1.00.000   \$10.0.409   \$0.000   \$3.89%   \$1601/229   \$1.00.000   \$8.1037   \$0.08   \$0.000   \$0.000   \$8.1037   \$0.08   \$0.000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.0000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.00000   \$0.000000   \$0.000000   \$0.00000000   \$0.0000000   \$0.00000000   \$0.0000000000						
National Orin Jole Angle American Capital pile 4.75% 2/108622 e-100,000 88,166 0.88 Heathrow Funding Ltd. 2.75% 13/10/29 £100,000 86,177 0.88 Heathrow Funding Ltd. 2.75% 13/10/29 £100,000 86,177 0.88 United States 4.95% (31 October 2022: 4.18%)  Whited States 4.05% (31 October 2022: 4.18%)  Whited	·					
Anglo American Capital pile   4.75%   21/08/22   2100,000   88,037   0.8	•			,	,	
Heatmow Funding Ltd.					,	
Ashtead Capital Inc.	Heathrow Funding Ltd.	2.75%	13/10/29	£100,000	86,177	0.08
Ashtead Capital Inc.  4 00% 01/05/28 \$233,000 172,984 0.16 Hoss Corp.  7.30% 15/08/31 \$147,000 131,482 0.12 0.12 0.10 0.10 0.10 0.10 0.10 0.1					631,622	0.58
Hess Corp' Liberty Mutual Group Inc. 4.57% 01/02/29 \$150,000 115,052 0.11 Liberty Mutual Group Inc. 4.57% 01/02/29 \$150,000 115,052 0.11 Liberty Mutual Group Inc. 4.57% 01/02/29 \$150,000 115,052 0.11 Liberty Mutual Group Inc. 4.57% 28/07/33 \$144,000 114,077 0.11 Morgan Stanley 2.51% 20/10/32 \$145,000 94,895 0.09 Booking Holdings Inc. 4.50% 15/11/31 €100,000 94,895 0.09 Booking Holdings Inc. 4.50% 15/11/31 €100,000 91,656 0.08 Warnermedla Holdings Inc. 4.50% 15/11/31 €100,000 91,656 0.08 Warnermedla Holdings Inc. 5.38% 15/11/32 \$139,000 91,418 0.08 Dominion Energy Inc. 5.38% 15/11/32 \$109,000 88,907 0.08 Ceneral Mills Inc. 3.91% 15/04/29 \$124,000 91,418 0.08 Penske Truck Leasing Co. Lp / PTL Finance Corp. 5.88% 15/11/37 \$108,000 88,007 0.08 Ceorgia Power Co. 4.70% 15/05/32 \$110,000 87,388 0.08 Enterprise Products Operating LLC 5.35% 31/01/33 \$80,000 81,187 0.07 Walt Disney Co. 8.64% 15/01/33 \$80,000 81,187 0.07 Walt Disney Co. 8.64% 15/01/33 \$80,000 81,187 0.07 Walt Disney Co. 8.64% 15/01/33 \$80,000 74,943 0.07 Holding Exchange Inc. 4.35% 15/01/33 \$80,000 74,943 0.07 Holdine Exchange Inc. 4.35% 15/01/33 \$80,000 74,943 0.07 Holdine Energy Partners LP 4.00% 01/03/31 \$99,000 74,943 0.07 Holdine Energy Partners LP 4.00% 01/03/31 \$99,000 79,396 0.06 Center Point Energy Partners LP 4.00% 01/03/31 \$89,000 79,396 0.06 Center Point Energy Partners LP 5.70% 01/11/24 \$74,000 \$6,651 0.06 Coldman Sachs Group Inc. 4.20% 15/08/32 \$79,000 56,653 0.05 BP Capital Markets America Inc. 4.81% 13/02/33 \$70,000 56,653 0.05 BP Capital Markets America Inc. 4.81% 13/02/33 \$70,000 56,653 0.05 BP Capital Markets America Inc. 4.81% 15/03/28 \$50,000 56,653 0.05 BP Capital Markets America Inc. 4.81% 15/03/28 \$50,000 56,653 0.05 BP Capital Markets America Inc. 4.81% 15/03/28 \$50,000 56,653 0.05 BP Capital Markets America Inc. 4.81% 15/03/28 \$50,000 56,653 0.05 BP Capital Markets America Inc. 4.81% 15/03/28 \$50,000 49,719 0.05 BP Capital Markets America Inc. 4.81% 15/03/28 \$50,000 56,653 0.05 BP Capital Markets America Inc. 4.81% 15/03/28 \$50,0	United States 4.95% (31 October 2022: 4.18%)					
Liberty Milural Group Inc.  JPMorgan Chase & Co.  4.91% 25107/33 \$144,000 114,077 0.10  Morgan Stanley  2.51% 2010/32 \$145,000 94,885 0.09  Realty Income Corp.  4.90% 15107/33 \$121,000 94,850 0.09  Realty Income Corp.  4.90% 15107/33 \$121,000 94,500 0.09  Realty Income Corp.  4.90% 15107/33 \$121,000 94,500 0.09  Realty Income Corp.  4.90% 15107/33 \$121,000 94,500 0.09  Roking Holdings Inc.  4.05% 15103/29 \$124,000 91,418 0.08  Dominion Energy Inc.  5.38% 15111/32 \$109,000 89,007 0.08  General Mills Inc.  3.91% 13(04/29 €100,000 88,634 0.08  General Mills Inc.  4.70% 15103/32 \$110,000 88,634 0.08  Ferske Truck Leasing Co. Lp / PTL Finance Corp.  5.88% 15111/27 \$108,000 87,395 0.08  Enterprise Products Operating LLC  5.36% 310/133 \$88,000 81,187 0.07  Walt Disney Co.  2.05% 15103/28 \$101,000 75,139 0.07  Realfic Ross and Electric Co.  6.15% 15101/33 \$33,000 81,187 0.07  Walt Disney Co.  7.40% 15108/30 \$33,000 75,139 0.07  T-Mobile USA Inc.  2.05% 15102/28 \$101,000 71,395 0.07  T-Mobile USA Inc.  2.05% 15102/28 \$101,000 71,395 0.07  T-Mobile USA Inc.  2.05% 15108/30 \$39,000 64,278 0.06  Conterte/prist Energy Resources corp.  5.40% 01033/3 \$39,000 64,78 0.06  Conterte/prist Energy Resources corp.  5.40% 01033/3 \$30,000 66,773 0.06  Conterte/prist Energy Resources corp.  5.40% 01033/3 \$30,000 66,773 0.06  Conterte/prist Energy Resources corp.  5.40% 01033/3 \$30,000 66,773 0.06  Goldram Sachs Group Inc.  4.20% 15108/29 \$79,000 57,721 0.05  Bank of America Corp.  5.25% 21/10/32 \$30,000 56,500 59,800 0.05  Ferbolit USA Inc.  2.25% 010/32 \$30,000 64,278 0.06  Coldram Sachs Group Inc.  4.81% 130/2/33 \$70,000 56,653 0.05  T-Mobile USA Inc.  6.15% 15108/30 \$30,000 64,78 0.06  Coldram Sachs Group Inc.  4.81% 130/2/33 \$70,000 56,653 0.05  T-Mobile USA Inc.  6.15% 225% 21/10/3/3 \$80,000 44,864 0.05  T-Mobile USA Inc.  6.15% 225% 21/10/3/3 \$80,000 44,864 0.05  Coldram Sachs Group Inc.  4.81% 130/2/33 \$70,000 56,650 0.05  T-Mobile USA Inc.  6.15% 15108/30 \$30,000 66,773 0.06  Coldram Sachs Group LLC  4.95% 15108/30 \$80,000 49,6	Ashtead Capital Inc.					
JPMorgan Chase & Co.	Hess Corp.				,	
Morgan Stanley	•					
Reality Income Corp.   4,90%   15/07/33   \$121,000   94,530   0.09	<u> </u>				,	
Booking Holdings Inc. 4, 50% 15/11/31 €10,000 91,656 0.08 Warnermedia Holdings Inc. 4, 65% 15/03/29 \$124,000 91,418 0.08 Dominion Energy Inc. 5,38% 15/11/32 \$109,000 88,634 0.08 Pominion Energy Inc. 5,38% 15/11/32 \$109,000 88,634 0.08 Pominion Energy Inc. 5,38% 15/11/32 \$109,000 88,634 0.08 Pominion Energy Inc. 6,391% 13/04/29 €100,000 88,634 0.08 Pominion Energy Inc. 6,470% 15/05/32 \$110,000 87,486 0.08 Rocardia Power Co. 14,70% 15/05/32 \$110,000 87,388 0.08 Enterprise Products Operating LLC 5,35% 31/01/33 \$89,000 81,1187 0.07 Walt Disney Co. 6,15% 15/05/32 \$110,000 88,892 0.07 Pacific Gas and Electric Co. 6,15% 15/05/32 \$100,000 75,139 0.07 Theolial Exchange Inc. 4,35% 15/06/29 \$101,000 71,365 0.07 Theolial Exchange Inc. 4,35% 15/06/29 \$101,000 71,365 0.07 Theolial Energy Patriers LP 4,00% 01/03/31 \$99,000 73,366 0.06 CenterPoint Energy Patriers LP 4,00% 01/03/31 \$99,000 70,336 0.06 CenterPoint Energy Patriers LP 4,00% 01/03/31 \$99,000 68,278 0.06 CenterPoint Energy Patriers LP 4,00% 01/03/31 \$99,000 68,278 0.06 CenterPoint Energy Patriers LP 5,70% 01/11/24 \$105/522 \$100,000 68,278 0.06 CenterPoint Energy Patriers LP 6,00% 01/03/33 \$83,000 68,717 0.06 CenterPoint Energy Patriers LP 7,70C 10/11/24 \$105/522 \$39,000 67,73 0.06 CenterPoint Energy Patriers LP 8,70% 01/11/24 \$105/522 \$93,000 67,73 0.06 CenterPoint Energy Patriers LP 8,70% 01/11/24 \$105/522 \$93,000 67,73 0.06 CenterPoint Energy Patriers LP 8,70% 01/11/24 \$105/522 \$93,000 67,73 0.06 CenterPoint Energy Patriers LP 8,70% 01/11/24 \$105/522 \$93,000 67,73 0.06 CenterPoint Energy Corp. 15,70% 01/11/24 \$105/622 \$93,000 67,73 0.06 CenterPoint Energy Corp. 15,70% 01/11/24 \$105/622 \$93,000 57,721 0.05 CenterPoint Energy Corp. 15,80% 01/05/24 \$85,000 \$4,728 0.05 CenterPoint Energy Corp. 15,80% 01/05/24 \$85,000 \$4,728 0.05 CenterPoint Energy Corp. 15,80% 01/05/24 \$85,000 \$4,936 0.05 CenterPoint Energy Corp. 15,80% 01/05/24 \$85,000 \$4,937 0.06 CenterPoint Energy Resources Corp. 15,80% 01/05/24 \$85,000 \$4,937 0.06 CenterPoint Energy Resources Corp. 15,80% 01/05/2						
Warnermedia Holdings Inc.         4.05%         15/03/29         \$124,000         91,418         0.08           Dominion Energy Inc.         5.38%         13/11/22         \$109,000         89,007         0.08           General Mills Inc.         3.91%         13/04/29         \$100,000         88,634         0.08           Penske Truck Leasing Co. Lp / PTL Finance Corp.         5.88%         15/11/27         \$108,000         87,486         0.08           Georgia Power Co.         4.70%         15/05/22         \$110,000         87,486         0.08           Senterprise Products Operating LLC         5.38%         31/01/33         \$88,000         81,187         0.07           Walt Disney Co.         3.06%         30/03/27         CA(\$)145,000         80,892         0.07           Pacific Gas and Electric Co.         61.15%         15/01/33         \$93,000         75,139         0.07           Theolie USA Inc.         2.05%         15/06/29         \$95,000         74,943         0.07           Theolie Energy Partners LP         4.00%         0.103/31         \$99,000         70,396         0.06           CenterPoint Energy Partners LP         4.00%         0.103/31         \$99,000         76,396         0.06           CenterPoi	·					
Dominion Energy Inc.         5 38%         15/11/32         \$19,000         89,007         0.08           General Mills Inc.         3,91%         13/04/29         €100,000         88,634         0.08           Penske Truck Leasing Co. Lp / PTL Finance Corp.         5,88%         15/11/27         \$108,000         87,388         0.08           Georgia Power Co.         4,70%         15/05/32         \$110,000         87,388         0.08           Enterprise Products Operating LLC         5,35%         31010/13         \$98,000         81,187         0.07           Walt Disney Co.         3,06%         30/03/27         CA(\$)145,000         80,892         0.07           Pacific Gas and Electric Co.         6,15%         15/01/33         \$93,000         71,939         0.07           Thebola USA Inc.         2,05%         15/02/28         \$101,000         71,365         0.07           Cheniere Energy Partners LP         4,00%         01/03/31         \$99,000         70,396         0.06           CenterPoint Energy Resources Corp.         5,40%         01/03/32         \$83,000         68,717         0.06           CenterPoint Energy Partners LP         4,00%         01/03/32         \$83,000         68,717         0.06           C					,	
Penske Truck Leasing Co. Lp / PTL Finance Corp.         5.88%         15/11/27         \$108,000         87,486         0.08           Goorgia Power Co.         4.70%         15/05/32         \$110,000         87,358         0.08           Enterprise Products Operating LLC         5.35%         310/1/33         \$98,000         81,187         0.07           Walt Disney Co.         6.15%         15/01/33         \$93,000         75,139         0.07           Pacific Gas and Electric Co.         6.15%         15/01/33         \$93,000         75,139         0.07           Intercontinental Exchange Inc.         4.35%         15/06/29         \$95,000         74,943         0.07           T-Mobile USA Inc.         2.05%         15/02/28         \$101,000         71,365         0.07           CenterPoint Energy Partners LP         4.00%         01/03/31         \$99,000         70,396         0.06           CenterPoint Energy Partners LP         4.00%         01/03/31         \$99,000         68,717         0.06           CenterPoint Energy Partners LP         4.00%         01/03/31         \$83,000         68,717         0.06           CenterPoint Energy Partners LP         4.00%         01/03/31         \$83,000         68,717         0.06 <tr< td=""><td>Dominion Energy Inc.</td><td>5.38%</td><td>15/11/32</td><td></td><td>89,007</td><td>0.08</td></tr<>	Dominion Energy Inc.	5.38%	15/11/32		89,007	0.08
Georgia Power Co. 4.70% 15/05/32 \$110.000 87,358 0.08 Enterprise Products Operating LLC 5.35% 31/01/33 \$98,000 81,187 0.07 Mait Disney Co. 3.06% 30/03/27 CA(\$)145,000 80,892 0.07 Pacific Gas and Electric Co. 6.15% 15/01/33 \$93,000 75,139 0.07 Intercontinental Exchange Inc. 4.35% 15/08/29 \$95,000 74,943 0.07 T-Mobile USA Inc. 2.05% 15/08/29 \$95,000 68,717 0.06 0.06 CenterPoint Energy Partners LP 4.00% 01/03/31 \$99,000 68,717 0.06 0.06 CenterPoint Energy Resources Corp. 5.40% 01/03/33 \$93,000 68,717 0.06 0.06 VICI Properties LP / VICI Note Co. Inc. 4.13% 15/08/30 \$90,000 64,278 0.06 VICI Properties LP / VICI Note Co. Inc. 4.13% 15/08/30 \$90,000 66,737 0.06 0.06 0.06 0.06 0.06 0.06 0.06 0.0	General Mills Inc.	3.91%	13/04/29	€100,000	88,634	0.08
Enterprise Products Operating LLC  5.35% 31/01/33 \$98,000 81,187 0.07 Walt Disney Co. 3.06% 30/03/27 CA(\$)145,000 80,892 0.07 Pacific Gas and Electric Co. 6.15% 15/01/33 \$93,000 75,139 0.07 Intercontinental Exchange Inc. 4.35% 15/08/29 \$95,000 74,943 0.07 Intercontinental Exchange Inc. 4.35% 15/08/29 \$95,000 74,943 0.07 T-Mobile USA Inc. 2.05% 15/08/28 \$101,000 71,365 0.07 Cheniere Energy Partners LP  4.00% 01/03/31 \$99,000 70,396 0.06 CenterPoint Energy Resources Corp. 5.40% 01/03/33 \$83,000 68,717 0.06 CenterPoint Energy Resources Corp. 5.40% 01/03/33 \$83,000 68,717 0.06 UIT interdHealth Group Inc. 4.20% 15/06/32 \$79,000 61,631 0.06 Bank of America Corp. 2.57% 20/10/32 \$33,000 60,773 0.06 Goldman Sachs Group Inc. 5.70% 01/11/24 \$74,000 59,404 0.05 T-Mobile USA Inc. 3.38% 15/04/29 \$79,000 57,721 0.05 BP Capital Markets America Inc. 4.81% 13/02/33 \$70,000 56,653 0.05 AT&T Inc. 2.25% 01/02/32 \$85,000 55,300 0.05 AT&T Inc. 2.25% 01/02/32 \$85,000 54,728 0.05 Bank of America Corp. 2.45% 21/09/36 \$90,000 54,728 0.05 Duke Energy Corp. 5.5% 21/09/38 \$85,000 54,728 0.05 Duke Energy Corp. 5.5% 21/09/38 \$85,000 54,728 0.05 American Express Co. 5.04% 01/05/34 \$65,000 54,828 0.05 American Express Co. 3.55% 21/02/33 \$65,000 54,828 0.05 American Express Co. 3.55% 21/02/38 \$85,000 49,873 0.05 American Express Co. 3.25% 15/03/28 \$86,000 49,873 0.05 American Express Co. 4.67% 15/03/28 \$86,000 49,873 0.05 American Express Co	Penske Truck Leasing Co. Lp / PTL Finance Corp.	5.88%	15/11/27	\$108,000	87,486	0.08
Walt Disney Co.         3.06%         30/03/27         CA(§)145,000         80.882         0.07           Pacific Gas and Electric Co.         6.15%         15/01/33         \$93,000         75,139         0.07           Intercontinental Exchange Inc.         4.35%         15/06/29         \$95,000         74,943         0.07           T-Mobile USA Inc.         2.05%         15/02/28         \$101,000         71,365         0.07           Cheniere Energy Partners LP         4.00%         01/03/31         \$99,000         70,396         0.06           CenterPoint Energy Resources Corp.         5.40%         01/03/31         \$99,000         68,717         0.06           VICI Properties LP / VICI Note Co. Inc.         4.13%         15/06/30         \$99,000         64,278         0.06           United Health Group Inc.         4.20%         15/05/32         \$79,000         61,631         0.06           Bank of America Corp.         2.57%         20/10/32         \$93,000         60,773         0.06           Goldman Sachs Group Inc.         5.70%         01/11/24         \$74,000         59,704         0.05           TAM Direct         4.81%         13/02/33         \$70,000         57,721         0.05           PC apital Markets Ame	Georgia Power Co.					
Pacific Gas and Electric Co.         6.15%         15/01/33         \$93,000         75,139         0.07           Intercontinental Exchange Inc.         4.35%         15/06/29         \$95,000         74,943         0.07           ThMobile USA Inc.         2.05%         15/02/29         \$101,000         71,365         0.06           Cheniere Energy Partners LP         4.00%         01/03/31         \$99,000         70,396         0.06           CenterPoint Energy Resources Corp.         5.40%         01/03/33         \$99,000         68,717         0.06           Coll Circ Properties LP / VICI Note Co. Inc.         4.13%         15/05/32         \$99,000         61,631         0.06           United Health Group Inc.         4.20%         15/05/32         \$79,000         61,631         0.06           Bank of America Corp.         2.57%         20/10/32         \$93,000         60,773         0.06           Goldman Sachs Group Inc.         5.70%         01/11/14         \$74,000         \$9,404         0.05           T-Mobile USA Inc.         3.38%         15/04/29         \$79,000         57,721         0.05           BP Capital Markets America Inc.         4.81%         13/02/33         \$70,000         56,653         0.05 <t< td=""><td></td><td></td><td></td><td></td><td>,</td><td></td></t<>					,	
Intercontinental Exchange Inc.	•				,	
T-Mobile USA Inc.  2.05% 15/02/28 \$101,000 71,365 0.07 Cheniere Energy Partners LP 4.00% 01/03/21 \$99,000 70,396 0.06 CenterPoint Energy Resources Corp.  5.40% 01/03/31 \$89,000 68,717 0.06 Clicl Properties LP / VICI Note Co. Inc.  4.13% 15/08/30 \$90,000 64,278 0.06 VICI Properties LP / VICI Note Co. Inc.  4.13% 15/08/30 \$90,000 64,278 0.06 VICI Properties LP / VICI Note Co. Inc.  4.13% 15/08/30 \$90,000 64,278 0.06 VICI Properties LP / VICI Note Co. Inc.  4.13% 15/08/30 \$90,000 64,278 0.06 VICI Properties LP / VICI Note Co. Inc.  4.13% 15/08/30 \$90,000 64,278 0.06 VICI Properties LP / VICI Note Co. Inc.  4.13% 15/08/30 \$90,000 64,278 0.06 VICI Properties LP / VICI Note Co. Inc.  4.13% 15/08/30 \$90,000 64,278 0.06 VICI Properties LP / VICI Note Co. Inc.  4.13% 15/08/30 \$90,000 64,278 0.06 VICI Properties LP / VICI Note Co. Inc.  4.13% 15/08/20 \$79,000 61,631 0.06 VICI Properties LP / VICI Note Co. Inc.  4.25% 01/11/24 \$93,000 69,772 0.06 VICI Properties LP / VICI Note Co. Inc.  4.25% 01/11/24 \$93,000 69,772 0.06 VICI Properties LP / VICI Note Co. Inc.  4.25% 01/11/24 \$93,000 69,772 0.06 VICI Properties LP / VICI Note Co. Inc.  4.25% 01/02/32 \$85,000 57,721 0.05 VICI Properties LP / VICI Note Co. Inc.  4.25% 01/02/32 \$85,000 54,728 0.05 VICI Properties LP / VICI Note Co. Inc.  4.26% 01/02/32 \$90,000 54,728 0.05 VICI Properties LP / VICI Note Co. Inc.  4.26% 01/03/28 \$65,000 54,728 0.05 VICI Properties LP / VICI Note Co. Inc.  4.26% 01/03/28 \$60,000 49,519 0.05 VICI Properties LP / VICI Note Co. Inc.  4.26% 01/03/28 \$60,000 49,519 0.05 VICI Properties LP / VICI Note Co. Inc.  4.26% 01/03/28 \$60,000 49,519 0.05 VICI Properties LP / VICI Note Co. Inc.  4.26% 01/03/28 \$60,000 49,519 0.05 VICI Properties LP / VICI Note Co. Inc.  4.26% 01/03/28 \$60,000 49,519 0.05 VICI Properties LP / VICI Note Co. Inc.  4.26% 01/03/28 \$60,000 49,519 0.05 VICI Properties LP / VICI Properties						
CenterPoint Energy Resources Corp.         5.40%         01/03/33         \$83,000         69,717         0.06           VICI Properties LP / VICI Note Co. Inc.         4.13%         15/08/30         \$90,000         64,278         0.06           UnitedHealth Group Inc.         4.20%         15/05/32         \$79,000         61,631         0.06           Bank of America Corp.         2.57%         20/10/32         \$93,000         60,773         0.06           Goldman Sachs Group Inc.         5.70%         01/11/24         \$74,000         59,404         0.05           T-Mobile USA Inc.         3.38%         15/04/29         \$79,000         57,721         0.05           EP Capital Markets America Inc.         4.81%         13/02/33         \$70,000         56,653         0.05           AT&T Inc.         2.25%         01/02/32         \$85,000         55,300         0.05           Bank of America Corp.         2.48%         21/09/36         \$90,000         54,728         0.05           CVS Health Corp.         4.50%         15/08/32         \$70,000         54,728         0.05           American Express Co.         5.04%         01/05/34         \$65,000         51,870         0.05           Aviation Capital Group LLC         <	T-Mobile USA Inc.		-,,			
VICI Properties LP / VICI Note Co. Inc.         4.13%         15/08/30         \$90,000         64,278         0.06           United Health Group Inc.         4.20%         15/05/32         \$79,000         61,631         0.06           Bank of America Corp.         2.57%         20/10/32         \$93,000         60,773         0.06           Goldman Sachs Group Inc.         5.70%         01/11/24         \$74,000         59,404         0.05           T-Mobile USA Inc.         3.38%         15/04/29         \$79,000         57,721         0.05           BP Capital Markets America Inc.         4.81%         13/02/33         \$70,000         56,653         0.05           AT&T Inc.         2.25%         01/02/32         \$85,000         55,300         0.05           Bank of America Corp.         2.48%         21/09/36         \$90,000         54,728         0.05           Duke Energy Corp.         4.50%         15/08/32         \$70,000         54,042         0.05           VS Health Corp.         5.25%         21/02/33         \$65,000         51,870         0.05           American Express Co.         5.04%         01/05/34         \$65,000         51,870         0.05           Aviation Capital Group LLC         1.95%	Cheniere Energy Partners LP	4.00%	01/03/31	\$99,000	70,396	0.06
United Health Group Inc.         4.20%         15/05/32         \$79,000         61,631         0.06           Bank of America Corp.         2.57%         20/10/32         \$93,000         60,773         0.06           Goldman Sachs Group Inc.         5.70%         01/11/24         \$74,000         59,404         0.05           T-Mobile USA Inc.         3.38%         15/04/29         \$79,000         57,721         0.05           BP Capital Markets America Inc.         4.81%         13/02/33         \$70,000         56,653         0.05           AT&T Inc.         2.25%         01/02/32         \$85,000         55,300         0.05           Bank of America Corp.         2.26%         21/09/36         \$90,000         54,728         0.05           Duke Energy Corp.         4.50%         15/08/32         \$70,000         54,728         0.05           CVS Health Corp.         5.25%         21/02/33         \$65,000         51,870         0.05           American Express Co.         5.04%         01/05/34         \$65,000         51,870         0.05           American Express Co.         5.04%         01/05/34         \$65,000         49,873         0.05           CenterPoint Energy Resources Corp.         5.25%         0	CenterPoint Energy Resources Corp.	5.40%	01/03/33	\$83,000	68,717	0.06
Bank of America Corp.         2.57%         20/10/32         \$93,000         60,773         0.06           Goldman Sachs Group Inc.         5.70%         01/11/24         \$74,000         59,404         0.05           T-Mobile USA Inc.         3.38%         15/04/29         \$79,000         57,721         0.05           BP Capital Markets America Inc.         4.81%         13/02/33         \$70,000         56,653         0.05           AT&T Inc.         2.25%         01/02/32         \$85,000         55,300         0.05           Bank of America Corp.         2.48%         21/09/36         \$90,000         54,728         0.05           Duke Energy Corp.         4.50%         15/08/32         \$70,000         54,042         0.05           CVS Health Corp.         5.25%         21/02/33         \$65,000         52,826         0.05           American Express Co.         5.04%         01/05/34         \$65,000         51,877         0.05           Velalth Corp.         5.25%         01/03/28         \$60,000         49,873         0.05           Artacion Capital Group LLC         1.95%         30/01/26         \$70,000         48,810         0.05           Wells Fargo & Co.         3.25%         15/03/28         <	VICI Properties LP / VICI Note Co. Inc.	4.13%	15/08/30	\$90,000	64,278	
Goldman Sachs Group Inc.         5.70%         01/11/24         \$74,000         \$9,404         0.05           T-Mobile USA Inc.         3.38%         15/04/29         \$79,000         57,721         0.05           BP Capital Markets America Inc.         4.81%         13/02/33         \$70,000         56,653         0.05           AT&T Inc.         2.25%         01/02/32         \$85,000         55,300         0.05           Bank of America Corp.         2.48%         21/09/36         \$90,000         54,728         0.05           Duke Energy Corp.         4.50%         15/08/32         \$70,000         54,728         0.05           CVS Health Corp.         5.25%         21/02/33         \$65,000         52,826         0.05           American Express Co.         5.04%         01/05/34         \$65,000         51,870         0.05           Aviation Capital Group LLC         1.95%         30/01/26         \$70,000         49,873         0.05           CenterPoint Energy Resources Corp.         5.25%         01/03/28         \$60,000         49,519         0.05           Wells Fargo & Co.         3.53%         24/03/28         \$66,000         48,910         0.04           SBA Tower Trust         1.63%         15/11/26	•					
T-Mobile USA Inc.  BP Capital Markets America Inc.  4.81% 13/02/33 \$70,000 56,653 0.05  AT&T Inc.  2.25% 01/02/32 \$85,000 55,300 0.05  Bank of America Corp.  2.48% 21/09/36 \$90,000 54,728 0.05  Duke Energy Corp.  4.60% 15/08/32 \$70,000 54,042 0.05  CVS Health Corp.  5.25% 21/02/33 \$65,000 52,826 0.05  American Express Co.  5.04% 01/05/34 \$65,000 51,870 0.05  Aviation Capital Group LLC  CenterPoint Energy Resources Corp.  5.25% 01/03/28 \$60,000 49,873 0.05  CVBI Fargo & Co.  3.53% 24/03/28 \$60,000 49,519 0.05  Wells Fargo & Co.  3.53% 24/03/28 \$66,000 48,910 0.05  ABA Tower Trust  1.63% 15/11/26 \$70,000 48,838 0.04  Pennsylvania Electric Co.  3.25% 15/03/28 \$64,000 47,541 0.04  Sabine Pass Liquefaction LLC  4.50% 15/05/30 \$61,000 47,045 0.04  Charles Schwab Corp.  2.45% 03/03/27 \$65,000 46,311 0.04  Sharing Pass Liquefaction LLC  4.50% 15/05/26 \$65,000 46,311 0.04  Athene Global Funding  2.50% 24/03/28 \$69,000 46,387 0.04  Broadcom Corp.  3.50% 15/01/28 \$69,000 46,311 0.04  Schlumberger Holdings Corp.  3.50% 17/05/28 \$60,000 46,311 0.04  Schlumberger Holdings Corp.  5.05% 22/03/53 \$55,000 46,338 0.04  Equitable Financial Life Global Funding  1.70% 12/11/26 \$65,000 46,338 0.04  Cox Communications Inc.  3.50% 15/08/27 \$60,000 45,338 0.04  Goldman Sachs Group Inc.  4.60% 0.044  4.60% 0.054  4.60% 0.044  4.60% 0.044  4.60% 0.054  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.054  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.055  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.044  4.60% 0.04	•					
BP Capital Markets America Inc.       4.81%       13/02/33       \$70,000       56,653       0.05         AT&T Inc.       2.25%       01/02/32       \$85,000       55,300       0.05         Bank of America Corp.       2.48%       21/09/36       \$90,000       54,728       0.05         Duke Energy Corp.       4.50%       15/08/32       \$70,000       54,042       0.05         CVS Health Corp.       5.25%       21/02/33       \$65,000       52,826       0.05         American Express Co.       5.04%       01/05/34       \$65,000       51,870       0.05         Aviation Capital Group LLC       1.95%       30/01/26       \$70,000       49,873       0.05         CenterPoint Energy Resources Corp.       5.25%       01/03/28       \$60,000       49,873       0.05         Vells Fargo & Co.       3.53%       24/03/28       \$65,000       49,819       0.04         SBA Tower Trust       1.63%       15/11/26       \$70,000       48,838       0.04         Pennsylvania Electric Co.       3.25%       15/03/28       \$64,000       47,541       0.04         Sabine Pass Liquefaction LLC       4.50%       15/05/30       \$61,000       47,045       0.04         Charles Schwab C	•					
AT&T Inc.       2.25%       01/02/32       \$85,000       55,300       0.05         Bank of America Corp.       2.48%       21/09/36       \$90,000       54,728       0.05         Duke Energy Corp.       4.50%       15/08/32       \$70,000       54,042       0.05         CVS Health Corp.       5.25%       21/02/33       \$65,000       52,826       0.05         American Express Co.       5.04%       01/05/34       \$66,000       51,870       0.05         Aviation Capital Group LLC       1.95%       30/01/26       \$70,000       49,873       0.05         CenterPoint Energy Resources Corp.       5.25%       01/03/28       \$60,000       49,519       0.05         Wells Fargo & Co.       3.53%       24/03/28       \$65,000       48,910       0.04         SBA Tower Trust       1.63%       15/11/26       \$70,000       48,838       0.04         Pennsylvania Electric Co.       3.25%       15/03/28       \$64,000       47,541       0.04         Sabine Pass Liquefaction LLC       4.50%       15/05/30       \$61,000       47,541       0.04         Charles Schwab Corp.       2.45%       03/03/27       \$65,000       46,891       0.04         Broadcom Corp.       <						
Bank of America Corp.       2.48%       21/09/36       \$90,000       54,728       0.05         Duke Energy Corp.       4.50%       15/08/32       \$70,000       54,042       0.05         CVS Health Corp.       5.25%       21/02/33       \$65,000       52,826       0.05         American Express Co.       5.04%       01/05/34       \$65,000       51,870       0.05         Aviation Capital Group LLC       1.95%       30/01/26       \$70,000       49,873       0.05         CenterPoint Energy Resources Corp.       5.25%       01/03/28       \$60,000       49,519       0.05         Wells Fargo & Co.       3.53%       24/03/28       \$65,000       48,910       0.04         SBA Tower Trust       1.63%       15/11/26       \$70,000       48,838       0.04         Pennsylvania Electric Co.       3.25%       15/03/28       \$64,000       47,541       0.04         Sabine Pass Liquefaction LLC       4.50%       15/05/30       \$61,000       47,045       0.04         Charles Schwab Corp.       2.45%       03/03/27       \$65,000       46,891       0.04         Althene Global Funding       1.55%       24/05/26       \$65,000       46,387       0.04         Broadcom Corp.	•					
CVS Health Corp.       5.25%       21/02/33       \$65,000       52,826       0.05         American Express Co.       5.04%       01/05/34       \$65,000       51,870       0.05         Aviation Capital Group LLC       1.95%       30/01/26       \$70,000       49,873       0.05         CenterPoint Energy Resources Corp.       5.25%       01/03/28       \$60,000       49,519       0.05         Wells Fargo & Co.       3.53%       24/03/28       \$65,000       48,910       0.04         SBA Tower Trust       1.63%       15/11/26       \$70,000       48,838       0.04         Pennsylvania Electric Co.       3.25%       15/03/28       \$64,000       47,541       0.04         Sabine Pass Liquefaction LLC       4.50%       15/05/30       \$61,000       47,045       0.04         Charles Schwab Corp.       2.45%       03/03/27       \$65,000       46,891       0.04         Charles Schwab Corp.       2.45%       03/03/27       \$65,000       46,891       0.04         Athene Global Funding       1.55%       24/05/26       \$65,000       46,387       0.04         Broadcom Corp.       3.50%       15/01/28       \$60,000       46,311       0.04         Schlumberger Holdin						
American Express Co.       5.04%       01/05/34       \$65,000       51,870       0.05         Aviation Capital Group LLC       1.95%       30/01/26       \$70,000       49,873       0.05         CenterPoint Energy Resources Corp.       5.25%       01/03/28       \$60,000       49,519       0.05         Wells Fargo & Co.       3.53%       24/03/28       \$65,000       48,910       0.04         SBA Tower Trust       1.63%       15/11/26       \$70,000       48,838       0.04         Pennsylvania Electric Co.       3.25%       15/03/28       \$64,000       47,541       0.04         Sabine Pass Liquefaction LLC       4.50%       15/05/30       \$61,000       47,045       0.04         Charles Schwab Corp.       2.45%       03/03/27       \$65,000       46,891       0.04         Brighthouse Financial Global Funding       1.55%       24/05/26       \$65,000       46,472       0.04         Athene Global Funding       2.50%       24/03/28       \$69,000       46,387       0.04         Broadcom Corp.       3.50%       15/01/28       \$60,000       46,311       0.04         Schlumberger Holdings Corp.       3.90%       17/05/28       \$60,000       46,131       0.04	Duke Energy Corp.	4.50%	15/08/32	\$70,000	54,042	0.05
Aviation Capital Group LLC       1.95%       30/01/26       \$70,000       49,873       0.05         CenterPoint Energy Resources Corp.       5.25%       01/03/28       \$60,000       49,519       0.05         Wells Fargo & Co.       3.53%       24/03/28       \$65,000       48,910       0.04         SBA Tower Trust       1.63%       15/11/26       \$70,000       48,838       0.04         Pennsylvania Electric Co.       3.25%       15/03/28       \$64,000       47,541       0.04         Sabine Pass Liquefaction LLC       4.50%       15/05/30       \$61,000       47,045       0.04         Charles Schwab Corp.       2.45%       03/03/27       \$65,000       46,891       0.04         Brighthouse Financial Global Funding       1.55%       24/05/26       \$65,000       46,472       0.04         Athene Global Funding       2.50%       24/03/28       \$69,000       46,387       0.04         Broadcom Corp.       3.50%       15/01/28       \$62,000       46,311       0.04         Schlumberger Holdings Corp.       3.90%       17/05/28       \$60,000       46,138       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,332       0.04         C	CVS Health Corp.	5.25%	21/02/33	\$65,000	52,826	
CenterPoint Energy Resources Corp.       5.25%       01/03/28       \$60,000       49,519       0.05         Wells Fargo & Co.       3.53%       24/03/28       \$65,000       48,910       0.04         SBA Tower Trust       1.63%       15/11/26       \$70,000       48,838       0.04         Pennsylvania Electric Co.       3.25%       15/03/28       \$64,000       47,541       0.04         Sabine Pass Liquefaction LLC       4.50%       15/05/30       \$61,000       47,045       0.04         Charles Schwab Corp.       2.45%       03/03/27       \$65,000       46,891       0.04         Brighthouse Financial Global Funding       1.55%       24/05/26       \$65,000       46,472       0.04         Athene Global Funding       2.50%       24/03/28       \$69,000       46,387       0.04         Broadcom Corp.       3.50%       15/01/28       \$62,000       46,311       0.04         Schlumberger Holdings Corp.       3.90%       17/05/28       \$60,000       46,138       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,332       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,338       0.04         Cox Communicatio	American Express Co.					
Wells Fargo & Co.       3.53%       24/03/28       \$65,000       48,910       0.04         SBA Tower Trust       1.63%       15/11/26       \$70,000       48,838       0.04         Pennsylvania Electric Co.       3.25%       15/03/28       \$64,000       47,541       0.04         Sabine Pass Liquefaction LLC       4.50%       15/05/30       \$61,000       47,045       0.04         Charles Schwab Corp.       2.45%       03/03/27       \$65,000       46,891       0.04         Brighthouse Financial Global Funding       1.55%       24/05/26       \$65,000       46,472       0.04         Athene Global Funding       2.50%       24/03/28       \$69,000       46,387       0.04         Broadcom Corp.       3.50%       15/01/28       \$62,000       46,311       0.04         Schlumberger Holdings Corp.       3.90%       17/05/28       \$60,000       46,138       0.04         Equitable Financial Life Global Funding       1.70%       12/11/26       \$65,000       46,108       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,332       0.04         Cox Communications Inc.       3.50%       15/08/27       \$60,000       45,338       0.04 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
SBA Tower Trust       1.63%       15/11/26       \$70,000       48,838       0.04         Pennsylvania Electric Co.       3.25%       15/03/28       \$64,000       47,541       0.04         Sabine Pass Liquefaction LLC       4.50%       15/05/30       \$61,000       47,045       0.04         Charles Schwab Corp.       2.45%       03/03/27       \$65,000       46,891       0.04         Brighthouse Financial Global Funding       1.55%       24/05/26       \$65,000       46,472       0.04         Athene Global Funding       2.50%       24/03/28       \$69,000       46,387       0.04         Broadcom Corp.       3.50%       15/01/28       \$62,000       46,311       0.04         Schlumberger Holdings Corp.       3.90%       17/05/28       \$60,000       46,138       0.04         Equitable Financial Life Global Funding       1.70%       12/11/26       \$65,000       46,108       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,332       0.04         Cox Communications Inc.       3.50%       15/08/27       \$60,000       45,338       0.04         Goldman Sachs Group Inc.       2.65%       21/10/32       \$68,000       44,964       0.04						
Pennsylvania Electric Co.       3.25%       15/03/28       \$64,000       47,541       0.04         Sabine Pass Liquefaction LLC       4.50%       15/05/30       \$61,000       47,045       0.04         Charles Schwab Corp.       2.45%       03/03/27       \$65,000       46,891       0.04         Brighthouse Financial Global Funding       1.55%       24/05/26       \$65,000       46,472       0.04         Athene Global Funding       2.50%       24/03/28       \$69,000       46,387       0.04         Broadcom Corp.       3.50%       15/01/28       \$62,000       46,311       0.04         Schlumberger Holdings Corp.       3.90%       17/05/28       \$60,000       46,138       0.04         Equitable Financial Life Global Funding       1.70%       12/11/26       \$65,000       46,108       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,352       0.04         Cox Communications Inc.       3.50%       15/08/27       \$60,000       45,338       0.04         Goldman Sachs Group Inc.       2.65%       21/10/32       \$68,000       44,964       0.04	_					
Sabine Pass Liquefaction LLC       4.50%       15/05/30       \$61,000       47,045       0.04         Charles Schwab Corp.       2.45%       03/03/27       \$65,000       46,891       0.04         Brighthouse Financial Global Funding       1.55%       24/05/26       \$65,000       46,472       0.04         Athene Global Funding       2.50%       24/03/28       \$69,000       46,387       0.04         Broadcom Corp.       3.50%       15/01/28       \$62,000       46,311       0.04         Schlumberger Holdings Corp.       3.90%       17/05/28       \$60,000       46,138       0.04         Equitable Financial Life Global Funding       1.70%       12/11/26       \$65,000       46,108       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,352       0.04         Cox Communications Inc.       3.50%       15/08/27       \$60,000       45,338       0.04         Goldman Sachs Group Inc.       2.65%       21/10/32       \$68,000       44,964       0.04						
Brighthouse Financial Global Funding       1.55%       24/05/26       \$65,000       46,472       0.04         Athene Global Funding       2.50%       24/03/28       \$69,000       46,387       0.04         Broadcom Corp.       3.50%       15/01/28       \$62,000       46,311       0.04         Schlumberger Holdings Corp.       3.90%       17/05/28       \$60,000       46,138       0.04         Equitable Financial Life Global Funding       1.70%       12/11/26       \$65,000       46,108       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,352       0.04         Cox Communications Inc.       3.50%       15/08/27       \$60,000       45,338       0.04         Goldman Sachs Group Inc.       2.65%       21/10/32       \$68,000       44,964       0.04	•					
Athene Global Funding       2.50%       24/03/28       \$69,000       46,387       0.04         Broadcom Corp.       3.50%       15/01/28       \$62,000       46,311       0.04         Schlumberger Holdings Corp.       3.90%       17/05/28       \$60,000       46,138       0.04         Equitable Financial Life Global Funding       1.70%       12/11/26       \$65,000       46,108       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,352       0.04         Cox Communications Inc.       3.50%       15/08/27       \$60,000       45,338       0.04         Goldman Sachs Group Inc.       2.65%       21/10/32       \$68,000       44,964       0.04	Charles Schwab Corp.	2.45%	03/03/27	\$65,000	46,891	0.04
Broadcom Corp.       3.50%       15/01/28       \$62,000       46,311       0.04         Schlumberger Holdings Corp.       3.90%       17/05/28       \$60,000       46,138       0.04         Equitable Financial Life Global Funding       1.70%       12/11/26       \$65,000       46,108       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,352       0.04         Cox Communications Inc.       3.50%       15/08/27       \$60,000       45,338       0.04         Goldman Sachs Group Inc.       2.65%       21/10/32       \$68,000       44,964       0.04	S S					
Schlumberger Holdings Corp.       3.90%       17/05/28       \$60,000       46,138       0.04         Equitable Financial Life Global Funding       1.70%       12/11/26       \$65,000       46,108       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,352       0.04         Cox Communications Inc.       3.50%       15/08/27       \$60,000       45,338       0.04         Goldman Sachs Group Inc.       2.65%       21/10/32       \$68,000       44,964       0.04						
Equitable Financial Life Global Funding       1.70%       12/11/26       \$65,000       46,108       0.04         Kenvue Inc.       5.05%       22/03/53       \$55,000       45,352       0.04         Cox Communications Inc.       3.50%       15/08/27       \$60,000       45,338       0.04         Goldman Sachs Group Inc.       2.65%       21/10/32       \$68,000       44,964       0.04	•					
Kenvue Inc.       5.05%       22/03/53       \$55,000       45,352       0.04         Cox Communications Inc.       3.50%       15/08/27       \$60,000       45,338       0.04         Goldman Sachs Group Inc.       2.65%       21/10/32       \$68,000       44,964       0.04						
Cox Communications Inc.       3.50%       15/08/27       \$60,000       45,338       0.04         Goldman Sachs Group Inc.       2.65%       21/10/32       \$68,000       44,964       0.04						
Goldman Sachs Group Inc. 2.65% 21/10/32 \$68,000 44,964 0.04	Cox Communications Inc.					
	Goldman Sachs Group Inc.					
	Gray Oak Pipeline LLC	3.45%	15/10/27	\$62,000	44,767	0.04

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Blackstone Holdings Finance Co. LLC	2.55%	30/03/32	\$70,000	44,697	0.04
ERAC USA Finance LLC	4.90%	01/05/33	\$56,000	44,552	0.04
Consolidated Edison Co. of New York Inc.	2.40%	15/06/31	\$65,000	44,220	0.04
Sempra Energy	3.25%	15/06/27	\$59,000	44,207	0.04
Georgia Power Co.	5.13%	15/05/52	\$55,000	43,274	0.04
Extra Space Storage LP	5.70%	01/04/28	\$53,000	43,140	0.04
Goldman Sachs Group Inc.	1.43%	09/03/27	\$59,000	42,239	0.04
Amgen Inc.	5.60%	02/03/43	\$51,000	41,769	0.04
American Water Capital Corp.	2.30%	01/06/31	\$60,000	40,702	0.04
Intercontinental Exchange Inc.	4.00%	15/09/27	\$50,000	39,401	0.04
AT&T Inc.	3.50%	15/09/53	\$69,000	39,310	0.04
Wells Fargo & Co.	4.61%	25/04/53	\$55,000	39,211	0.04
Amgen Inc. Goldman Sachs Group Inc.	4.40% 4.00%	01/05/45 21/09/29	\$51,000 €40,000	35,859 34,539	0.03 0.03
Eaton Corp.	4.70%	23/08/52	\$45,000	34,411	0.03
Microchip Technology Inc.	0.97%	15/02/24	\$42,000	32,291	0.03
Goldman Sachs Group Inc.	2.62%	22/04/32	\$48,000	31,888	0.03
TWDC Enterprises 18 Corp.	4.38%	16/08/41	\$43,000	31,744	0.03
Morgan Stanley	5.95%	19/01/38	\$39,000	31,149	0.03
Enterprise Products Operating LLC	4.85%	15/03/44	\$42,000	31,130	0.03
Wells Fargo & Co.	4.90%	25/07/33	\$38,000	29,589	0.03
JPMorgan Chase & Co.	2.58%	22/04/32	\$44,000	29,421	0.03
American International Group Inc.	3.40%	30/06/30	\$40,000	28,798	0.03
Marathon Oil Corp.	6.60%	01/10/37	\$35,000	28,667	0.03
JPMorgan Chase & Co.	2.55%	08/11/32	\$43,000	28,483	0.03
BP Capital Markets America Inc.	3.00%	17/03/52	\$50,000	28,184	0.03
AbbVie Inc.	4.25%	21/11/49	\$40,000	27,881	0.03
American Water Capital Corp.  Boston Gas Co.	4.45% 3.15%	01/06/32	\$35,000	27,609 27,263	0.03 0.03
Burlington Northern Santa Fe LLC	4.40%	01/08/27 15/03/42	\$37,000 \$35,000	25,856	0.03
Consolidated Edison Co. of New York Inc.	3.20%	01/12/51	\$43,000	24,866	0.02
Pacific Gas and Electric Co.	4.50%	01/07/40	\$37,800	24,441	0.02
Citigroup Inc.	4.60%	09/03/26	\$31,000	24,371	0.02
Pacific Gas and Electric Co.	5.90%	15/06/32	\$30,000	23,938	0.02
QUALCOMM Inc.	4.25%	20/05/32	\$30,000	23,847	0.02
Bank of America Corp.	4.18%	25/11/27	\$31,000	23,821	0.02
Energy Transfer LP	4.90%	15/03/35	\$31,000	23,217	0.02
Bank of America Corp.	3.59%	21/07/28	\$31,000	23,196	0.02
San Diego Gas & Electric Co.	3.70%	15/03/52	\$35,000	22,578	0.02
JPMorgan Chase & Co.	2.95%	24/02/28	\$30,000	22,207	0.02
Comcast Corp.	2.94%	01/11/56	\$42,000	22,172	0.02
Bank of America Corp.	2.88%	22/10/30	\$32,000	22,154	0.02
Kaiser Foundation Hospitals Florida Power & Light Co.	2.81% 5.10%	01/06/41 01/04/33	\$35,000 \$25,000	20,846 20,743	0.02 0.02
PPL Electric Utilities Corp.	5.10%	15/05/53	\$25,000	20,743	0.02
Georgia Power Co.	2.65%	15/09/29	\$29,000	20,480	0.02
Intercontinental Exchange Inc.	2.65%	15/09/40	\$35,000	20,408	0.02
Penske Truck Leasing Co. Lp / PTL Finance Corp.	3.40%	15/11/26	\$26,000	19,450	0.02
Penske Truck Leasing Co. Lp / PTL Finance Corp.	3.95%	10/03/25	\$25,000	19,341	0.02
Brooklyn Union Gas Co.	3.87%	04/03/29	\$26,000	19,202	0.02
Southern Co.	3.25%	01/07/26	\$25,000	19,072	0.02
CommonSpirit Health	3.91%	01/10/50	\$30,000	18,871	0.02
National Retail Properties Inc.	4.00%	15/11/25	\$23,000	17,726	0.02
Trane Technologies Financing Ltd.	5.25%	03/03/33	\$20,000	16,507	0.02
Amgen Inc.	5.25%	02/03/30	\$20,000	16,348	0.02
Discovery Communications LLC	3.63%	15/05/30	\$23,000	16,277	0.02
Equitable Financial Life Global Funding	1.30%	12/07/26	\$23,000	16,262	0.02
Crown Castle International Corp.	2.10%	01/04/31	\$25,000	16,229	0.02
Penske Truck Leasing Co. Lp / PTL Finance Corp.  ERAC USA Finance LLC	5.70% 5.40%	01/02/28 01/05/53	\$20,000 \$20,000	16,093 16,011	0.01 0.01
CVS Health Corp.	2.88%	01/06/26	\$21,000	15,941	0.01
Equitable Financial Life Global Funding	1.40%	27/08/27	\$23,000	15,781	0.01
American Transmission Systems Inc.	2.65%	15/01/32	\$23,000	15,479	0.01
Discovery Communications LLC	4.13%	15/05/29	\$21,000	15,462	0.01
Charter Communications Operating LLC / Charter Communications	- / -	-,,	. ,	-,	
Operating Capital	5.05%	30/03/29	\$19,000	14,620	0.01
Consolidated Edison Co. of New York Inc.	4.65%	01/12/48	\$20,000	14,553	0.01
Dominion Energy Inc.	4.85%	15/08/52	\$20,000	14,518	0.01
CubeSmart LP	2.25%	15/12/28	\$21,000	14,493	0.01

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
KeySpan Gas East Corp.	2.74%	15/08/26	\$19,000	13,963	0.01
Verizon Communications Inc.	1.68%	30/10/30	\$21,000	13,488	0.01
Comcast Corp.	2.45%	15/08/52	\$26,000	12,905	0.01
Marsh & McLennan Cos. Inc.	4.38%	15/03/29	\$16,000	12,652	0.01
Cigna Corp.	4.38%	15/10/28	\$16,000	12,646	0.01
Southern California Edison Co.	2.95%	01/02/51	\$23,000	12,368	0.01
Allstate Corp.	5.25%	30/03/33	\$15,000	12,157	0.01
Wells Fargo & Co.	5.39%	24/04/34	\$15,000	12,130	0.01
ITC Holdings Corp.	4.95%	22/09/27	\$15,000	12,114	0.01
JPMorgan Chase & Co.	3.70%	06/05/30	\$16,000	11,880	0.01
Eaton Corp. Piedmont Natural Gas Co. Inc.	4.15% 5.05%	15/03/33 15/05/52	\$15,000 \$15,000	11,475 11,229	0.01 0.01
American International Group Inc.	4.38%	30/06/50	\$15,000	10,904	0.01
S&P Global Inc.	2.70%	01/03/29	\$15,000	10,897	0.01
T-Mobile USA Inc.	2.70%	15/03/32	\$16,000	10,742	0.01
Duke Energy Corp.	2.55%	15/06/31	\$16,000	10,725	0.01
S&P Global Inc.	2.90%	01/03/32	\$15,000	10,596	0.01
CommonSpirit Health	2.78%	01/10/30	\$15,000	10,233	0.01
Progressive Corp.	3.95%	26/03/50	\$15,000	10,025	0.01
Brixmor Operating Partnership LP	2.50%	16/08/31	\$16,000	10,010	0.01
NiSource Inc.	5.25%	30/03/28	\$12,000	9,752	0.01
Bon Secours Mercy Health Inc.	2.10%	01/06/31	\$15,000	9,661	0.01
Intercontinental Exchange Inc.	3.00%	15/06/50	\$17,000	9,650	0.01
Sales Tax Securitization Corp.	3.24%	01/01/42	\$15,000	9,556	0.01
Golden State Tobacco Securitization Corp.	3.29%	01/06/42	\$15,000	9,407	0.01
American International Group Inc.	4.75%	01/04/48	\$13,000	9,375	0.01
Verizon Communications Inc.	2.36% 2.95%	15/03/32	\$14,000	9,142	0.01 0.01
American Water Capital Corp.  Morgan Stanley	2.95 % 3.77%	01/09/27 24/01/29	\$12,000 \$12,000	9,042 9,041	0.01
Gray Oak Pipeline LLC	2.60%	15/10/25	\$12,000	8,875	0.01
Duke Energy Carolinas LLC	6.10%	01/06/37	\$10,000	8,747	0.01
Pacific Gas and Electric Co.	6.70%	01/04/53	\$10,000	8,122	0.01
Kaiser Foundation Hospitals	4.88%	01/04/42	\$10,000	7,884	0.01
Berkshire Hathaway Energy Co.	3.25%	15/04/28	\$10,000	7,596	0.01
San Diego Gas & Electric Co.	4.10%	15/06/49	\$11,000	7,503	0.01
Duke Energy Progress LLC	3.40%	01/04/32	\$10,000	7,259	0.01
Dominion Energy Inc.	3.38%	01/04/30	\$10,000	7,256	0.01
UnitedHealth Group Inc.	4.63%	15/07/35	\$9,000	7,229	0.01
Morgan Stanley	2.70%	22/01/31	\$10,000	6,874	0.01
Crown Castle International Corp.	2.90%	01/04/41	\$12,000	6,806	0.01
Northwestern Mutual Life Insurance Co.	3.85%	30/09/47	\$10,000	6,331	0.01
Florida Power & Light Co.	5.69%	01/03/40	\$6,000	5,193	0.01
Comcast Corp.	3.95%	15/10/25	\$6,000	4,717	0.00
Georgia Power Co.	3.25%	30/03/27 15/09/30	\$6,000	4,546	0.00
PacifiCorp Florida Power & Light Co.	2.70% 5.30%	01/04/53	\$6,000 \$5,000	4,257 4,238	0.00 0.00
Florida Power & Light Co.	5.05%	01/04/28	\$5,000	4,122	0.00
NextEra Energy Capital Holdings Inc.	6.05%	01/03/25	\$5,000	4,044	0.00
Santander Holdings USA Inc.	6.50%	09/03/29	\$5,000	3,998	0.00
Intercontinental Exchange Inc.	4.95%	15/06/52	\$5,000	3,949	0.00
Goldman Sachs Group Inc.	1.25%	07/02/29	€5,000	3,732	0.00
Pennsylvania Electric Co.	3.60%	01/06/29	\$5,000	3,730	0.00
QUALCOMM Inc.	4.50%	20/05/52	\$5,000	3,682	0.00
Union Electric Co.	3.90%	01/04/52	\$5,000	3,364	0.00
Penske Truck Leasing Co. Lp / PTL Finance Corp.	2.70%	01/11/24	\$4,000	3,055	0.00
Georgia Power Co.	4.75%	01/09/40	\$4,000	2,988	0.00
Duke Energy Corp.	3.40%	15/06/29	\$4,000	2,957	0.00
Equitable Financial Life Global Funding	1.40%	07/07/25	\$4,000	2,928	0.00
Southern Co.	4.40%	01/07/46	\$4,000	2,794	0.00
Comcast Corp.	4.05% 3.38%	01/11/52	\$4,000	2,686	0.00
Massachusetts Mutual Life Insurance Co.	3.30%	15/04/50	\$4,000	2,337	0.00
				5,426,187	4.95
Total Corporate Bonds	/ \			8,573,845	7.82
Government and Municipal Bonds 5.34% (31 October 2022: 5.44%	6)				
Australia 0.11% (31 October 2022: 0.04%)  Australia Government Bond	A 50°/	21/04/22	ΔΙ Ι(Φ\75 000	NO 10C	0.04
Australia Government Bond Australia Government Bond	4.50% 2.75%	21/04/33 21/11/27	AU(\$)75,000 AU(\$)65,000	43,486 33,818	0.04 0.03
Additional Dotto	∠.1∪/0	£1/11/£/	, ισ(ψ)σσ,σσσ	50,010	0.03

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Australia Government Bond	0.50%	21/09/26	AU(\$)55,000	26,646	0.02
Australia Government Bond	1.00%	21/11/31	AU(\$)40,000	17,510	0.02
				121,460	0.11
Bulgaria 0.03% (31 October 2022: 0.00%)					
Bulgaria Government International Bond	4.50%	27/01/33	€40,000	34,447	0.03
0 1 0 400/ /04 0 1 1 0000 0 000//				34,447	0.03
Canada 0.16% (31 October 2022: 0.20%)  Canadian Government Bond	0.50%	01/10/24	CA(\$)85,000	47,708	0.04
City of Toronto Canada <sup>1</sup>	4.30%	01/06/52	CA(\$)80,000	47,687	0.04
Regional Municipality of York	2.15%	22/06/31	CA(\$)75,000	39,619	0.04
Canadian Government Bond	0.25%	01/11/23	CA(\$)60,000	34,518	0.03
Canadian Government Bond	1.25%	01/06/31	CA(\$)10,000	5,309	0.01
France 0.000/ /04 Oatabar 0000: 0.000/ \				174,841	0.16
France 0.03% (31 October 2022: 0.02%) French Republic Government Bond OAT	2.00%	25/11/32	€40,000	32,739	0.03
Tenor republic dovernment bond OAI	2.0076	23/11/32	£40,000	32,739	0.03
Germany 0.11% (31 October 2022: 0.09%)				02,700	0.00
Bundesrepublik Deutschland Bundesanleihe	0.25%	15/02/27	€150,000	121,844	0.11
				121,844	0.11
Japan 0.02% (31 October 2022: 0.02%)					
Japan Government Thirty Year Bond <sup>1</sup>	0.70%	20/09/51	¥2,200,000	11,202	0.01
Japan Government Thirty Year Bond <sup>1</sup>	0.70%	20/06/51	¥1,750,000	8,923	0.01
				20,125	0.02
Poland 0.07% (31 October 2022: 0.00%)	0.000/	4.4/0.0/0.0			
Republic of Poland Government International Bond Republic of Poland Government International Bond	3.88% 5.50%	14/02/33 04/04/53	€50,000 \$30,000	43,444 24,786	0.04 0.02
Republic of Poland Government International Bond	4.25%	14/02/43	€12,000	10,227	0.02
			,	78,457	0.07
Romania 0.01% (31 October 2022: 0.01%)					
Romanian Government International Bond	2.00%	14/04/33	€15,000	9,126	0.01
Romanian Government International Bond	2.63%	02/12/40	€10,000	5,147	0.00
Romanian Government International Bond	1.75%	13/07/30	€3,000	1,968	0.00
Saudi Arabia 0.15% (31 October 2022: 0.00%)				16,241	0.01
Saudi Government International Bond	4.88%	18/07/33	\$200,000	163,830	0.15
Caudi Government international Bond	4.0070	10/01/00	Ψ200,000	163,830	0.15
Spain 0.01% (31 October 2022: 0.01%)					00
Spain Government Bond	0.60%	31/10/29	€14,000	10,550	0.01
				10,550	0.01
Supranational 0.67% (31 October 2022: 0.70%)					
European Financial Stability Facility	2.38%	11/04/28	€180,000	154,049	0.14
European Union	0.00%	04/07/31	€161,000	111,565	0.10
European Financial Stability Facility European Union	0.88% 0.00%	26/07/27 04/07/29	€90,000 €98,000	72,705 72,086	0.07 0.07
European Union	1.00%	06/07/32	€75,000	55,513	0.05
European Investment Bank	3.00%	14/10/33	€55,000	48,161	0.04
European Stability Mechanism	1.00%	23/06/27	€50,000	40,607	0.04
European Union European Stability Mechanism	0.45% 0.00%	04/07/41 15/12/26	€71,000 €30,000	38,014 23,739	0.03 0.02
European Union	2.63%	04/02/48	€30,000	23,215	0.02
European Investment Bank	0.00%	15/11/27	€30,000	23,187	0.02
European Stability Mechanism	0.00%	16/12/24	€20,000	16,702	0.01
European Union European Investment Bank	0.40% 2.88%	04/02/37 12/01/33	€22,000 €15,000	13,301 13,048	0.01 0.01
European Union	3.25%	04/07/34	€12,000	10,662	0.01
European Union	0.75%	04/01/47	€18,000	9,288	0.01
European Union	0.20%	04/06/36	€12,000	7,168	0.01
European Investment Bank	0.38%	15/09/27	€8,000	6,310	0.01
United Kingdom 0.029/ /21 October 2022: 0.009/				739,320	0.67
United Kingdom 0.03% (31 October 2022: 0.09%) United Kingdom Gilt	1.25%	31/07/51	£55,000	29,271	0.03
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	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
United States 3.94% (31 October 2022: 4.26%)				29,271	0.03
US Treasury Bill	0.00%	06/06/23	\$450,000	356,336	0.32
US Treasury Note	0.75%	15/11/24	\$403,000	303,546	0.28
US Treasury Bill	0.00%	04/05/23	\$300,000	238,601	0.22
US Treasury Note	4.00%	15/12/25	\$232,000	185,389	0.17
US Treasury Note	3.13%	15/08/25	\$230,000	179,702	0.16
Fannie Mae Pool	5.00%	11/05/53	\$215,000	170,028	0.15
US Treasury Note	4.00%	15/11/42	\$205,000	167,993	0.15
US Treasury Note	4.00%	15/11/52	\$186,700	157,685	0.14
US Treasury Note	1.00%	15/12/24	\$196,800 \$183,000	148,551	0.14
US Treasury Note Fannie Mae Pool	3.50% 4.50%	15/02/33 12/05/52	\$182,900 \$185,000	146,381 143,844	0.13 0.13
US Treasury Note	3.38%	15/08/42	\$169,800	127,242	0.13
US Treasury Note	3.50%	15/09/25	\$157,400	124,084	0.12
US Treasury Note	2.38%	15/02/42	\$150,000	96,293	0.09
State of Illinois	5.10%	01/06/33	\$105,000	83,681	0.08
US Treasury Note	2.00%	15/11/41	\$136,000	81,980	0.07
Fannie Mae Pool	5.00%	01/05/53	\$94,236	74,493	0.07
US Treasury Note	3.63%	15/02/53	\$94,100	74,235	0.07
US Treasury Note	4.25%	31/12/24	\$80,000	63,621	0.06
Freddie Mac Pool	5.00%	01/02/53	\$58,621	46,340	0.04
Fannie Mae Pool	3.50%	01/07/51	\$61,786	46,046	0.04
Freddie Mac Pool	2.00%	01/05/51	\$64,234	42,581	0.04
Freddie Mac Pool	3.00%	01/10/51	\$57,805	41,606	0.04
Ginnie Mae	3.50%	20/03/52	\$55,000	41,078	0.04
Freddie Mac Multifamily Structured Pass Through Certificates	2.25%	25/01/32	\$60,000	40,971	0.04
US Treasury Note	3.88%	15/02/43	\$49,100	39,479	0.04
Fannie Mae Pool	3.00%	01/07/51	\$54,466	39,046	0.04
US Treasury Note	2.63%	15/04/25	\$50,000	38,683	0.04
Ginnie Mae	4.00%	18/05/53	\$50,000	38,250	0.03
Chicago Transit Authority Sales & Transfer Tax Receipts Revenue	6.90%	01/12/40	\$40,000	36,853	0.03
US Treasury Note	4.25%	30/09/24	\$45,300	35,941	0.03
Freddie Mac Pool	5.00%	01/01/53	\$42,360	33,486	0.03
Fannie Mae Pool	2.50%	01/08/51	\$47,838	33,275	0.03
Freddie Mac Multifamily Structured Pass Through Certificates <sup>1</sup>	4.43%	25/02/33	\$40,000	32,503	0.03
Fannie Mae REMICS	3.00%	25/03/45	\$44,703	32,231	0.03
Freddie Mac Pool	2.00%	01/04/52	\$47,780	31,853	0.03
Fannie Mae Pool	2.00%	01/12/50	\$47,906	31,793	0.03
Municipal Electric Authority of Georgia	6.64%	01/04/57	\$35,000	31,666	0.03
Freddie Mac Pool Fannie Mae Pool	5.00%	01/04/53	\$39,782	31,448	0.03
	2.50%	01/11/51	\$44,412	31,076	0.03
Fannie Mae Pool Fannie Mae Pool	2.00% 2.50%	01/11/50 01/05/51	\$45,225 \$41,729	30,018 28,873	0.03 0.03
US Treasury Note	4.13%	30/09/27	\$35,000	28,477	0.03
UnitedHealth Group Inc.	5.05%	15/04/53	\$34,000	27,451	0.02
Ginnie Mae	3.00%	20/01/52	\$35,000	25,431	0.02
US Treasury Note	3.13%	31/08/27	\$31,000	24,232	0.02
Freddie Mac REMICS	2.00%	25/07/50	\$33,687	23,175	0.02
US Treasury Note	3.88%	30/11/27	\$28,000	22,603	0.02
Ginnie Mae	2.50%	20/12/49	\$30,676	21,699	0.02
Fannie Mae Pool	5.50%	11/05/53	\$25,000	20,055	0.02
US Treasury Note	1.88%	28/02/27	\$25,000	18,656	0.02
Fannie Mae Pool	4.00%	01/09/52	\$24,396	18,563	0.02
Ginnie Mae	2.50%	20/10/51	\$25,643	18,055	0.02
US Treasury Note	2.25%	31/03/24	\$23,100	17,954	0.02
Ginnie Mae	3.50%	20/03/52	\$23,635	17,641	0.02
Ginnie Mae	3.00%	20/07/51	\$23,721	17,314	0.02
Ginnie Mae	2.50%	20/08/51	\$23,974	16,892	0.02
Fannie Mae REMICS	1.50%	25/10/49	\$24,434	15,587	0.01
Ginnie Mae	2.00%	20/11/51	\$22,527	15,342	0.01
Fannie Mae Pool	2.00%	01/04/41	\$21,224	14,517	0.01
Fannie Mae Pool	2.00%	01/07/41	\$21,088	14,416	0.01
Fannie Mae Pool	2.00%	01/05/41	\$20,809	14,233	0.01
Freddie Mac Pool	4.50%	01/08/52	\$17,424	13,550	0.01
Fannie Mae Pool	4.50%	01/07/52	\$17,420	13,539	0.01
Freddie Mac Pool	2.00%	01/02/51	\$20,194	13,398	0.01
Fannie Mae Pool	4.00%	01/08/52	\$15,223	11,567	0.01

				Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Fannie Mae	e Pool			4.00%	01/10/52	\$15,191	11,547	0.01
Metropolita	n Transportation Au	ıthority		5.18%	15/11/49	\$15,000	11,286	0.01
US Treasury	y Note			3.00%	15/08/52	\$16,000	11,180	0.01
Port Author	ity of New York & N	ew Jersey <sup>1</sup>		4.03%	01/09/48	\$15,000	10,795	0.01
Massachus	etts Water Resourc	es Authority		2.82%	01/08/41	\$15,000	9,871	0.01
	Worth International			4.51%	01/11/51	\$10,000	7,580	0.01
	ity of New York & N	ew Jersey		4.46%	01/10/62	\$10,000	7,557	0.01
US Treasury	•			1.50%	31/01/27	\$10,000	7,366	0.01
Ginnie Mae				3.00%	20/03/52	\$10,077	7,323	0.01
Fannie Mae				2.00%	01/02/51	\$10,970	7,306	0.01
US Treasury Ginnie Mae	•			4.13% 3.50%	31/10/27 20/07/52	\$7,000 \$6,183	5,699 4,615	0.00
Ginnie Mae				3.00%	20/11/49	\$5,894	4,325	0.00
US Treasury				2.75%	31/05/29	\$5,000	3,811	0.00
US Treasury	-			3.25%	15/05/42	\$5,000	3,684	0.00
Ginnie Mae	-			2.00%	20/01/51	\$2,305	1,574	0.00
							4,318,647	3.94
Total Gove	rnment and Munic	cipal Bonds					5,861,772	5.34
Total Bond	s						14,435,617	13.16
Total Equit	ies and Debt Secu	rities					106,848,329	97.41
					Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	% of Total Net Assets
	Derivative Instrume Intracts (0.02%) (31		ctober 2022: 0.38%) 0.10%)	)				
Euro-BUXL	June 2023				1	122,530	7,203	0.01
US Treasury	y Note 5 Year June	2023			2	174,624	4,177	0.01
Euro-BUND	June 2023				(6)	(714,416)	(8,292)	(0.01)
US Treasury	y Note Ultra 10 Yea	r June 2023			(9)	(869,662)	(30,055)	(0.03)
							(26,967)	(0.02)
Currency	Buy Amount	Currency	(Sell) Amount		Counterparty	Settlement Date	Unrealised Gain/(Loss) (£)	% of Total Net Assets
	Amount	,		.28%)	Counterparty		Gain/(Loss)	Total Net
	Amount	,	Amount	.28%)	Counterparty  JP Morgan Chase Bank		Gain/(Loss)	Total Net
Forward Cu	Amount urrency Exchange	Contract 0.14% (	Amount 31 October 2022: 0.	.28%)	. ,	Date	Gain/(Loss) (£)	Total Net Assets
Forward Cu	Amount urrency Exchange 16,938,458	Contract 0.14% (	Amount 31 October 2022: 0. (21,096,172)	.28%)	JP Morgan Chase Bank	Date 31/05/23	Gain/(Loss) (£) 179,646	Total Net Assets
Forward Cu GBP GBP	Amount urrency Exchange 16,938,458 2,848,000	Contract 0.14% (: USD USD	Amount  31 October 2022: 0. (21,096,172) (3,540,856)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank	31/05/23 31/05/23	Gain/(Loss) (£) 179,646 35,142	Total Net Assets  0.16 0.03
Forward Co GBP GBP GBP	Amount urrency Exchange 16,938,458 2,848,000 439,000	Contract 0.14% (3 USD USD USD USD USD USD	Amount 31 October 2022: 0. (21,096,172) (3,540,856) (547,216)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs	31/05/23 31/05/23 31/05/23	Gain/(Loss) (£) 179,646 35,142 4,291	0.16 0.03 0.01
GBP GBP GBP GBP	Amount urrency Exchange 16,938,458 2,848,000 439,000 374,000	Contract 0.14% (: USD USD USD USD	Amount 31 October 2022: 0. (21,096,172) (3,540,856) (547,216) (466,021)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£) 179,646 35,142 4,291 3,792	0.16 0.03 0.01 0.00
Forward Co GBP GBP GBP GBP GBP GBP GBP	Amount urrency Exchange 16,938,458 2,848,000 439,000 374,000 194,000	Contract 0.14% (3 USD USD USD USD USD USD USD USD	Amount 31 October 2022: 0. (21,096,172) (3,540,856) (547,216) (466,021) (240,711)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£) 179,646 35,142 4,291 3,792 2,779	0.16 0.03 0.01 0.00 0.00
Forward Co GBP GBP GBP GBP GBP GBP GBP GBP	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  198,000  193,000  182,000	Contract 0.14% (3 USD USD USD USD USD USD USD USD USD	Amount 31 October 2022: 0. (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£) 179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835	Total Net
Forward Co GBP GBP GBP GBP GBP GBP GBP GBP USD	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  198,000  193,000  182,000  159,494	Contract 0.14% (3 USD USD USD USD USD USD USD USD USD USD	Amount 31 October 2022: 0. (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£) 179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457	0.16 0.03 0.01 0.00 0.00 0.00 0.00 0.00 0.00
Forward Co GBP GBP GBP GBP GBP GBP GBP GBP GBP GBP	Amount  urrency Exchange  16,938,458 2,848,000 439,000 374,000 194,000 198,000 193,000 182,000 159,494 73,000	Contract 0.14% (3 USD USD USD USD USD USD USD USD USD USD	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648	Total Net
Forward Co GBP GBP GBP GBP GBP GBP GBP USD GBP USD	Amount urrency Exchange 16,938,458 2,848,000 439,000 374,000 194,000 198,000 193,000 182,000 159,494 73,000 33,468	Contract 0.14% (3  USD  USD  USD  USD  USD  USD  USD  US	Amount 31 October 2022: 0. (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292	0.16 0.03 0.01 0.00 0.00 0.00 0.00 0.00 0.00
Forward Co GBP GBP GBP GBP GBP GBP GBP USD GBP USD USD	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  198,000  193,000  182,000  159,494  73,000  33,468  373,844	Contract 0.14% (3  USD  USD  USD  USD  USD  USD  USD  US	Amount 31 October 2022: 0. (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277	0.16 0.03 0.01 0.00 0.00 0.00 0.00 0.00 0.00
Forward Co GBP GBP GBP GBP GBP GBP GBP USD GBP USD USD CAD	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  198,000  193,000  182,000  159,494  73,000  33,468  373,844  83,000	Contract 0.14% (3	Amount 31 October 2022: 0. (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	Date  31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271	Total Net
Forward Co	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  198,000  193,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000	Contract 0.14% (3	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242	Total Net
Forward Co	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  198,000  193,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626	Contract 0.14% (3	Amount  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123	Total Net
Forward Co	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  193,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000	Contract 0.14% (3	Amount  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank JP Morgan Chase Bank JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96	Total Net
Forward Co	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  193,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000  219,040	Contract 0.14% (3	Amount  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995) (198,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77	Total Net
Forward Co	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  193,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000	Contract 0.14% (3	Amount  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96	Total Net
Forward Co	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  193,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000  219,040  15,000	Contract 0.14% (3	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995) (198,000) (16,501)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77 68	Total Net
Forward Co	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  198,000  193,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000  219,040  15,000  5,000	Contract 0.14% (3	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995) (198,000) (16,501) (6,215)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77 68 63	Total Net     Assets  0.16 0.03 0.01 0.00 0.00 0.00 0.00 0.00 0.00
Forward Co	Amount  urrency Exchange  16,938,458  2,848,000  439,000  194,000  198,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000  219,040  15,000  5,000  7,757	Contract 0.14% (3	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995) (198,000) (16,501) (6,215) (7,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77 68 63 13	Total Net
Forward Co	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  198,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000  219,040  15,000  5,000  7,757  11,068	Contract 0.14% (3	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995) (198,000) (16,501) (6,215) (7,000) (10,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	Date  31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77 68 63 13 8	Total Net     Assets  0.16 0.03 0.01 0.00 0.00 0.00 0.00 0.00 0.00
Forward Co	Amount  urrency Exchange  16,938,458  2,848,000  439,000  374,000  194,000  198,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000  219,040  15,000  7,757  11,068  4,395	Contract 0.14% (3	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995) (198,000) (16,501) (6,215) (7,000) (10,000) (4,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77 68 63 13 8 (22)	Total Net     Assets  0.16 0.03 0.01 0.00 0.00 0.00 0.00 0.00 0.00
Forward Co	Amount  urrency Exchange  16,938,458  2,848,000  439,000  194,000  198,000  193,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000  219,040  15,000  7,757  11,068  4,395  204,000	Contract 0.14% (3	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995) (198,000) (16,501) (6,215) (7,000) (10,000) (4,000) (225,625)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77 68 63 13 8 (22) (38)	Total Net
Forward Ct GBP GBP GBP GBP GBP GBP USD GBP USD USD USD EUR USD EUR USD EUR USD	Amount  urrency Exchange  16,938,458  2,848,000  439,000  194,000  198,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000  219,040  15,000  7,757  11,068  4,395  204,000  19,798	Contract 0.14% (3  USD  USD  USD  USD  USD  USD  USD  US	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995) (198,000) (16,501) (6,215) (7,000) (10,000) (4,000) (225,625) (18,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77 68 63 13 8 (22) (38) (84)	Total Net
Forward Ct GBP GBP GBP GBP GBP GBP USD GBP USD USD CAD EUR USD EUR USD EUR USD EUR USD	Amount  urrency Exchange  16,938,458  2,848,000  439,000  194,000  198,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000  219,040  15,000  7,757  11,068  4,395  204,000  19,798  30,793	Contract 0.14% (3  USD  USD  USD  USD  USD  USD  USD  US	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995) (198,000) (16,501) (6,215) (7,000) (10,000) (4,000) (225,625) (18,000) (28,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	Date  31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77 68 63 13 8 (22) (38) (84) (134)	Total Net
Forward Ct GBP GBP GBP GBP GBP GBP USD USD USD CAD EUR USD EUR USD EUR USD	Amount  urrency Exchange  16,938,458  2,848,000  439,000  194,000  198,000  182,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000  219,040  15,000  5,000  7,757  11,068  4,395  204,000  19,798  30,793  21,132	Contract 0.14% (3  USD  USD  USD  USD  USD  USD  USD  US	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (60,924) (110,273) (99,000) (21,995) (198,000) (16,501) (6,215) (7,000) (10,000) (4,000) (225,625) (18,000) (17,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	Date  31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77 68 63 13 8 (22) (38) (84) (134) (213) (277) (721)	Total Net     Assets  0.16 0.03 0.01 0.00 0.00 0.00 0.00 0.00 0.00
Forward Ct GBP GBP GBP GBP GBP GBP USD USD USD CAD EUR USD EUR USD EUR USD	Amount  urrency Exchange  16,938,458 2,848,000 439,000 374,000 194,000 198,000 159,494 73,000 33,468 373,844 83,000 100,000 109,626 20,000 219,040 15,000 7,757 11,068 4,395 204,000 19,798 30,793 21,132 62,392 120,728 124,513	Contract 0.14% (3  USD  USD  USD  USD  USD  USD  USD  US	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995) (198,000) (16,501) (6,215) (7,000) (10,000) (4,000) (225,625) (18,000) (17,000) (17,000) (110,000) (110,000) (110,000) (110,000) (110,000) (110,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	Date  31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77 68 63 13 8 (22) (38) (84) (134) (213) (277) (721) (1,087)	Total Net Assets  0.16 0.03 0.01 0.00 0.00 0.00 0.00 0.00 0.00
Forward Ct GBP GBP GBP GBP GBP GBP USD USD USD CAD EUR USD EUR USD EUR USD	Amount  urrency Exchange  16,938,458  2,848,000  439,000  194,000  198,000  159,494  73,000  33,468  373,844  83,000  100,000  109,626  20,000  219,040  15,000  7,757  11,068  4,395  204,000  19,798  30,793  21,132  62,392  120,728	Contract 0.14% (3  USD  USD  USD  USD  USD  USD  USD  US	Amount  31 October 2022: 0.  (21,096,172) (3,540,856) (547,216) (466,021) (240,711) (246,263) (240,640) (226,794) (238,000) (91,078) (4,486,000) (506,000) (60,924) (110,273) (99,000) (21,995) (198,000) (16,501) (6,215) (7,000) (10,000) (4,000) (225,625) (18,000) (17,000) (17,000) (85,000) (110,000)	.28%)	JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank JP Morgan Chase Bank JP Morgan Chase Bank Goldman Sachs Goldman Sachs JP Morgan Chase Bank Goldman Sachs JP Morgan Chase Bank	31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23 31/05/23	Gain/(Loss) (£)  179,646 35,142 4,291 3,792 2,779 2,369 1,835 1,835 1,457 648 292 277 271 242 123 96 77 68 63 13 8 (22) (38) (84) (134) (213) (277) (721)	Total Net     Assets  0.16 0.03 0.01 0.00 0.00 0.00 0.00 0.00 0.00

Currency	Buy Amount	Currency	(Sell) Amount	Counterparty	Settlement Date	Unrealised Gain/(Loss) (£)	% of Total Net Assets
USD	3,644,803	EUR	(3,307,000)	Goldman Sachs	31/05/23	(9,526)	(0.01)
USD	5,323,967	GBP	(4,290,000)	JP Morgan Chase Bank	31/05/23	(60,637)	(0.05)
						156,552	0.14
Total Finan	cial Derivative Ins	truments				129,585	0.12
						Market Value (£)	% of Total Net Assets
Portfolio of	Investments					106,977,914	97.53
Net Other A	Assets					2,714,692	2.47
Net Assets	Attributable to Sh	areholders				109,692,606	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

1 Manually priced securities.

## **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:		
Financial Assets	107,095,033	100,070,627
Current Assets		
Debtors	1,075,271	1,848,981
Cash and Bank Balances	3,028,488	3,478,186
Total Assets	111,198,792	105,397,794
Liabilities:		
Financial Liabilities	117,119	23,915
Creditors		
Bank Overdrafts	11,450	62,387
Distribution Payable	_	667,325
Other Creditors	1,377,617	2,243,121
Total Liabilities	1,506,186	2,996,748
Net Assets Attributable to Shareholders	109,692,606	102,401,046

### Statement of Total Return

	Period Ended			Period Ended <sup>†</sup>
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Income				
Net Capital Gains/(Losses)		2,858,217		(1,888,429)
Revenue	1,688,764		866,704	
Expenses	(259,913)		(151,570)	
Net Revenue Before Taxation	1,428,851		715,134	
Taxation	(224,288)		(131,588)	
Net Revenue After Taxation		1,204,563		583,546
Total Return Before Distributions		4,062,780		(1,304,883)
Distributions <sup>1</sup>		(3,248)		42,406
Change in Net Assets Attributable to				
Shareholders From Investment Activities		4,059,532		(1,262,477)

<sup>†</sup> For the period 8 December 2021 to 31 October 2022.

## Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		Period Ended <sup>†</sup>
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		102,401,046		_
Amounts Received on Issue of Shares	26,808,938		91,318,198	
Amounts Paid on Cancellation of Shares	(23,599,554)		(714,606)	
		3,209,384		90,603,592
Dilution Adjustment		22,644		54,669
Change in Net Assets Attributable to Shareholders From Investment Activities		4,059,532		(1,262,477)
Closing Net Assets Attributable to Shareholders		109,692,606		89,395,784

<sup>†</sup> For the period 8 December 2021 to 31 October 2022.

<sup>1</sup> Includes adjustments for equalisation.

## Vanguard Active U.K. Equity Fund

Sub-managed by Baillie Gifford Overseas Limited and Schroder Investment Management North America Inc.

#### Investment Objective

Vanguard Active U.K. Equity Fund (the "Fund") seeks to provide an increase in the value of investments over the long term (more than 5 years).

#### Investment Strategy

The Fund seeks to achieve its investment objective by investing primarily in shares of companies that are incorporated, domiciled or conduct a significant portion of their business in the UK. Such companies may also be listed in the UK. The Fund may invest in companies of all sizes and across a range of economic sectors and industry groups. These investments are chosen mainly on the basis of an investment approach that focuses on analysing individual shares rather than stock markets.

#### Synthetic Risk and Reward Indicator

Lower risk			High	er risk			
Typically lower rewards				Typi	cally higher	rewards	
1	2	3	4	5	6	7	

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

### Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023.
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The FTSE Global All Cap Index, a proxy for global stocks, returned close to 3%. Europe posted double-digit gains, while the United States finished in negative territory.
- The Fund is actively managed; it does not seek to track a benchmark. The performance information in the table below shows how the Fund's returns compare
  with those of a market index with similar investment characteristics. For the period under review, the Fund outperformed its benchmark index, which returned
  12.51%.
- For the index, all industry sectors posted positive returns, with consumer discretionary and utilities each posting gains of more than 20%.
- The Fund outperformed the index. An overweight to consumer discretionary, along with an underweight to and strong selection within consumer staples, added the most value. On the other hand, security selection in industrials and health care detracted.

#### Benchmark: FTSE All-Share Index

Total Returns Periods Ended 30 April 2023 (Annualised for periods over one year) Ten Years or Six Months Since Inception GBP Acc 14.01% 1.55% Benchmark 12.51 5.51 GBP Inc 13.99% 1.54% 12.51 5.51

Sources: Vanguard Global Advisers, LLC and FTSE. Returns are based on NAV with income reinvested

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

#### Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£33,641,445	£27,990,800	£38,856,957	£11,230,086
Closing Number of Shares	318,747	302,356	340,678	120,637
Closing Net Asset Value Per Share <sup>1</sup>	£105.54	£92.58	£114.06	£93.09
Operating Charges <sup>2</sup>	0.45%	0.45%	0.45%	0.45%
GBP Inc				
Closing Net Asset Value	£6,845,885	£5,803,776	£6,750,145	£4,387,435
Closing Number of Shares	68,367	66,106	61,077	47,822
Closing Net Asset Value Per Share <sup>1</sup>	£100.13	£87.79	£110.52	£91.75
Operating Charges <sup>2</sup>	0.45%	0.45%	0.45%	0.45%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
Glencore plc	417,473
Schroder Institutional UK Smaller Companies Fund	268,975
Prudential plc	157,980
Auto Trader Group plc	144,204
Weir Group plc	123,062
Total	1,111,694
Total Purchases for the Period	2,850,180

	Proceeds (£)
Largest Sales	
Rio Tinto plc	380,754
AVEVA Group plc	351,295
On the Beach Group plc	92,941
Hargreaves Lansdown plc	59,816
PageGroup plc	43,980
Total	928,786
Total Sales for the Period	1,025,785

## Portfolio Statement

As at 30 April 2023

Basic Materials 4.59% (31 October 2022: 5.04%)   Total Net Assets				
Holding   (E)   Assets				% of
Basic Materials 4.59% (31 October 2022: 5.04%)   Rio Tinto plc		Holding		
Rio Tinto ple	D : M : :   4 F00/ /04 O :			ASSEIS
Anglo American plc Glencore plc Johnson Matthey plc 18,423 A361,736 Agent Matthey plc 18,423 Agent Matthey plc 18,424 Agent Matthey plc 18,424 Agent Matthey plc 18,424 Agent Matthey plc 18,424 Agent Matthey plc Agent Matthey Bathey Agent Matthey Bathey Agent Matthey Agent Agen				
Glencore plc	•			
Johnson Matthey pic   18,423   361,736   0.90   1,857,444   4.59   Consumer Discretionary 21.46% (31 October 2022: 20.48%)   Sames Workshop Group pic   14,449   1,432,618   3.54   Burberry Group pic   50,324   1,303,392   3.22   4imprint Group pic   23,998   1,082,310   2.67   RELX pic   26,061   689,313   1.70   Flutter Entertainment pic   4,095   651,719   1.61   1.61   1.61   1.62   1.61   1.62   1.61   1.62   1.61   1.62   1.61   1.62   1.61   1.62   1.61   1.62   1.61   1.62   1.61   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.62   1.6				
1,857,444   4.59	•			
Consumer Discretionary 21.46% (31 October 2022: 20.48%)	Somison waterey pie	10,420		
Games Workshop Group plc         14,449         1,432,618         3.54           Burberry Group plc         50,324         1,303,392         3.22           4imprint Group plc         23,998         1,082,310         2.67           RELX plc         26,061         689,313         1,70           Flutter Entertainment plc         4,095         651,719         1.61           Pets at Home Group plc         131,561         507,299         1.25           Whitbread plc         14,664         475,815         1.17           Trainline plc         172,249         429,245         1.06           Howden Joinery Group plc         58,874         403,051         1.00           Pearson plc         45,328         401,969         0.99           Wizz Air Holdings plc         8,559         258,482         0.64           Moonpig Group plc         182,093         248,739         0.61           ITV plc         254,909         205,865         0.51           Farfetch Ltd. Class A         58,088         185,785         0.46           Firstgroup plc         376,634         185,530         0.46           Firstgroup plc         135,764         152,463         0.38           On the Beach Gr	C	/24 O-t-1 20		4.09
Burberry Group plc   50,324   1,303,392   3.22				
4imprint Group plc         23,998         1,082,310         2.67           RELX plc         26,061         689,313         1.70           Flutter Entertainment plc         4,095         651,719         1.61           Pets at Home Group plc         131,561         507,299         1.25           Whitbread plc         14,654         475,815         1.17           Trainline plc         172,249         429,245         1.06           Howden Joinery Group plc         58,874         403,051         1.00           Pearson plc         45,328         401,969         0.99           Wizz Air Holdings plc         8,559         258,482         0.64           Moonpig Group plc         182,093         248,739         0.61           ITV plc         254,909         205,865         0.51           Farfetch Ltd. Class A         58,088         185,795         0.46           broohoo Group plc         376,634         185,530         0.46           broohoo Group plc         315,764         152,463         0.38           Naked Wines plc         52,914         59,899         0.15           On the Beach Group plc         14,463         641,434         1.59           Diageo plc				
RELX plc	,			
Flutter Entertainment plc				
Pets at Home Group pic   131,561   507,299   1.25   Whitbread pic   14,654   475,815   1.17   Trainline pic   172,249   429,245   1.06   Howden Joinery Group pic   58,874   403,051   1.00   Pearson pic   45,328   401,969   0.99   Wizz Air Holdings pic   8,559   258,482   0.64   Moonpig Group pic   182,093   248,739   0.61   ITV pic   254,909   205,865   0.51   Farfetch Ltd. Class A   58,088   185,785   0.46   bochoo Group pic   376,634   185,530   0.46   bochoo Group pic   376,634   185,530   0.46   157,000   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.0	·			
Whitbread plc         14,654         475,815         1.17           Trainline plc         172,249         429,245         1.06           Howden Joinery Group plc         58,874         403,051         1.00           Pearson plc         45,328         401,969         0.99           Wizz Air Holdings plc         8,559         258,482         0.64           Moonpig Group plc         182,093         248,739         0.61           ITV plc         254,909         205,865         0.51           Farfetch Ltd. Class A         58,088         185,785         0.46           boohoo Group plc         376,634         185,530         0.46           Firstgroup plc         135,764         152,463         0.38           Naked Wines plc         52,914         59,899         0.15           On the Beach Group plc         11,583         15,243         0.04           Consumer Staples 5.82% (31 October 2022: 5.86%)           Unilever plc         14,463         641,434         1.59           Diageo plc         16,945         613,748         1.52           Tesco plc         162,796         457,620         1.13           Fevertree Drinks plc         26,327         356,994	·			
Howden Joinery Group plc   45,328   401,969   0.99   Wizz Air Holdings plc   45,328   401,969   0.99   Wizz Air Holdings plc   8,559   258,482   0.64   Moonpig Group plc   182,093   248,739   0.61   IVV plc   254,909   205,865   0.51   Farfetch Ltd. Class A   58,088   185,785   0.46   bochoo Group plc   376,634   185,530   0.46   Firistgroup plc   135,764   152,463   0.38   Naked Wines plc   52,914   59,899   0.15   On the Beach Group plc   11,583   15,243   0.04   Exercise Place				
Pearson plc	Trainline plc	172,249	429,245	1.06
Wizz Air Holdings plc         8,559         258,482         0.64           Moonpig Group plc         182,093         248,739         0.61           ITV plc         254,909         205,865         0.51           Farfetch Ltd. Class A         58,088         185,785         0.46           boohoo Group plc         376,634         185,530         0.46           Firstgroup plc         135,764         152,463         0.38           Naked Wines plc         52,914         59,899         0.15           On the Beach Group plc         11,583         15,243         0.04           B,688,737         21,46           Consumer Staples 5.82% (31 October 2022: 5.86%)           Unilever plc         14,463         641,434         1.59           Diageo plc         16,945         613,748         1.52           Tesco plc         162,796         457,620         1.13           Fevertree Drinks plc         26,327         356,994         0.88           Ocado Group plc         52,131         1,278,252         3.16           BP plc         111,046         593,430         1.46           Bolic James (S) (31 October 2022: 5.28%)           Financials	Howden Joinery Group plc	58,874	403,051	1.00
Moonpig Group plc   182,093   244,739   0.61     TV plc   254,909   205,865   0.51     Farfetch Ltd. Class A   58,088   185,785   0.46     boohoo Group plc   376,634   185,530   0.46     Firstgroup plc   135,764   152,463   0.38     Naked Wines plc   52,914   59,899   0.15     On the Beach Group plc   11,583   15,243   0.04     Example of the Beach Group plc   11,583   15,243   0.04     Consumer Staples 5.82% (31 October 2022: 5.86%)     Unilever plc   14,463   641,434   1.59     Diageo plc   16,945   613,748   1.52     Tesco plc   162,796   457,620   1.13     Fevertree Drinks plc   26,327   356,994   0.88     Ocado Group plc   56,409   284,865   0.70     Example of the Beach Group plc   56,409   284,865   0.70     Example of the Group of the Grou	·			
ITV pic	0 1			
Farfetch Ltd. Class A 58,088 185,785 0.46 boohoo Group plc 376,634 185,530 0.46 Firstgroup plc 135,764 152,463 0.38 Naked Wines plc 52,914 59,899 0.15 0n the Beach Group plc 11,583 15,243 0.04 8688,737 21.46 Consumer Staples 5.82% (31 October 2022: 5.86%)  Unilever plc 14,463 641,434 1.59 Diageo plc 16,945 613,748 1.52 Tesco plc 162,796 457,620 1.13 Fevertree Drinks plc 26,327 356,994 0.88 Ocado Group plc 56,409 284,865 0.70 234,4661 5.82 Energy 4.62% (31 October 2022: 5.28%)  Shell plc 52,131 1,278,252 3.16 Pp lc 111,046 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.46 593,430 1.				
December   Section   Se	•			
Firstgroup plc         135,764         152,463         0.38           Naked Wines plc         52,914         59,899         0.15           On the Beach Group plc         11,583         15,243         0.04           8,688,737         21.46           Consumer Staples 5.82% (31 October 2022: 5.86%)           Unilever plc         14,463         641,434         1.59           Diageo plc         162,796         457,620         1.13           Fevertree Drinks plc         26,327         356,994         0.88           Ocado Group plc         56,409         284,865         0.70           Energy 4.62% (31 October 2022: 5.28%)           Shell plc         52,131         1,278,252         3.16           BP plc         111,046         593,430         1.46           Energy 4.62% (31 October 2022: 16.90%)           Prudential plc         90,439         1,095,668         2.71           Shell plc         149,199         937,567         2.31           Schroder Institutional UK           Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking Group plc         1,		,	,	
Naked Wines plc         52,914         59,899         0.15           On the Beach Group plc         11,583         15,243         0.04           8,688,737         21.46           Consumer Staples 5.82% (31 October 2022: 5.86%)           Unilever plc         14,463         641,434         1.59           Diageo plc         16,945         613,748         1.52           Tesco plc         162,796         457,620         1.13           Fevertree Drinks plc         26,327         356,994         0.88           Ocado Group plc         56,409         284,865         0.70           Energy 4.62% (31 October 2022: 5.28%)           Energy 4.62% (31 October 2022: 5.28%)           Shell plc         52,131         1,278,252         3.16           BP plc         111,046         593,430         1.46           Energy 4.62% (31 October 2022: 16.90%)           Shell plc         90,439         1,095,668         2.71           Standard Chartered plc         149,199         937,567         2.31           Schroder Institutional UK           Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking				
On the Beach Group plc         11,583         15,243         0.04           8,688,737         21.46           Consumer Staples 5.82% (31 October 2022: 5.86%)           Unilever plc         14,463         641,434         1.59           Diageo plc         16,945         613,748         1.52           Tesco plc         162,796         457,620         1.13           Evertree Drinks plc         26,327         356,994         0.88           Ocado Group plc         56,409         284,865         0.70           Energy 4.62% (31 October 2022: 5.28%)           Energy 4.62% (31 October 2022: 5.28%)           Energy 4.62% (31 October 2022: 5.28%)           Shell plc         52,131         1,278,252         3.16           BP plc         111,046         593,430         1.46           Energy 4.62% (31 October 2022: 16.90%)           Financials 17.94% (31 October 2022: 16.90%)           Prudential plc         90,439         1,095,668         2.71           Standard Chartered plc         149,199         937,567         2.31           Stordoel Institutional UK         35,822         1.87           Lloyds Banking Group plc         1,444,046				
Consumer Staples 5.82% (31 October 2022: 5.86%)           Unilever plc         14,465         613,748         1.59           Diageo plc         16,945         613,748         1.52           Tesco plc         162,796         457,620         1.13           Fevertree Drinks plc         26,327         356,994         0.88           Ocado Group plc         56,409         284,865         0.70           Energy 4.62% (31 October 2022: 5.28%)           Shell plc         52,131         1,278,252         3.16           BP plc         111,046         593,430         1.46           Type 4.62           Financials 17.94% (31 October 2022: 16.90%)           Prudential plc         90,439         1,095,668         2.71           Standard Chartered plc         149,199         937,567         2.31           Schroder Institutional UK           Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking Group plc         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSSC Holdings plc         84,530         484,949	·			
Consumer Staples 5.82% (31 October 2022: 5.86%)           Unilever plc         14,465         613,748         1.59           Diageo plc         16,945         613,748         1.52           Tesco plc         162,796         457,620         1.13           Fevertree Drinks plc         26,327         356,994         0.88           Ocado Group plc         56,409         284,865         0.70           Energy 4.62% (31 October 2022: 5.28%)           Shell plc         52,131         1,278,252         3.16           BP plc         111,046         593,430         1.46           Type 4.62           Financials 17.94% (31 October 2022: 16.90%)           Prudential plc         90,439         1,095,668         2.71           Standard Chartered plc         149,199         937,567         2.31           Schroder Institutional UK           Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking Group plc         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSSC Holdings plc         84,530         484,949			8.688.737	21.46
Unilever plc         14,463         641,434         1.59           Diageo plc         16,945         613,748         1.52           Tesco plc         162,796         457,620         1.13           Fevertree Drinks plc         26,327         356,994         0.88           Ocado Group plc         56,409         284,865         0.70           Energy 4.62% (31 October 2022: 5.28%)           Energy 4.62% (31 October 2022: 5.28%)           Shell plc         52,131         1,278,252         3.16           BP plc         111,046         593,430         1.46           Tigo 1,871,682         4.62           Financials 17.94% (31 October 2022: 16.90%)           Prudential plc         90,439         1,095,668         2.71           Standard Chartered plc         149,199         937,567         2.31           Schroder Institutional UK         755,822         1.87           Lloyds Banking Group plc         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSBC Holdings plc         84,530         484,949         1.20	Consumer Staples 5.82% (31.0c	toher 2022: 5.8		
Diageo pic         16,945         613,748         1.52           Tesco pic         162,796         457,620         1.13           Fevertree Drinks pic         26,327         356,994         0.88           Ocado Group pic         56,409         284,865         0.70           Energy 4.62% (31 October 2022: 5.28%)           Shell pic         52,131         1,278,252         3.16           BP pic         111,046         593,430         1.46           Tight strain pic         1,871,682         4.62           Financials 17.94% (31 October 2022: 16.90%)           Prudential pic         90,439         1,095,668         2.71           Standard Chartered pic         149,199         937,567         2.31           Schroder Institutional UK         50,030         1.72         1.72           Schroder Institutional UK         50,030         1.72         1.87           Lloyds Banking Group pic         1,444,046         696,030         1.72           AJ Bell pic         149,637         488,116         1.20           HSBC Holdings pic         84,530         484,949         1.20           St James's Place pic         34,435				150
Tesco pic         162,796         457,620         1.13           Fevertree Drinks pic         26,327         356,994         0.88           Ocado Group pic         56,409         284,865         0.70           2,354,661         5.82           Energy 4.62% (31 October 2022: 5.28%)           Shell pic         52,131         1,278,252         3.16           BP pic         111,046         593,430         1.46           1,871,682         4.62           Financials 17.94% (31 October 2022: 16.90%)           Prudential pic         90,439         1,095,668         2.71           Standard Chartered pic         149,199         937,567         2.31           Schroder Institutional UK         358         755,822         1.87           Lioyds Banking Group pic         1,444,046         696,030         1.72           AJ Bell pic         149,637         488,116         1.20           AJ Bell pic         149,637         488,116         1.20           AJ Bell pic         149,637         488,116         1.20           AJ Bell pic         149,637         488,116         1.	·			
Pevertree Drinks plc   26,327   356,994   0.88   Ocado Group plc   56,409   284,865   0.70	•			
Shell plc   52,354,661   5.82	•			0.88
Energy 4.62% (31 October 2022: 5.28%)  Shell plc 52,131 1,278,252 3.16 BP plc 111,046 593,430 1.46  T,871,682 4.62  Financials 17.94% (31 October 2022: 16.90%)  Prudential plc 90,439 1,095,668 2.71 Standard Chartered plc 149,199 937,567 2.31  Schroder Institutional UK Smaller Companies Fund 917,928 755,822 1.87 Lloyds Banking Group plc 1,444,046 696,030 1.72 AJ Bell plc 149,637 488,116 1.20 HSBC Holdings plc 84,530 484,949 1.20 St James's Place plc 34,435 415,458 1.02 3i Group plc 22,373 395,331 0.98 Lancashire Holdings Ltd. 62,622 383,247 0.95 Legal & General Group plc 160,042 374,658 0.92 Hargreaves Lansdown plc 41,874 336,248 0.83 TP ICAP Group plc 104,058 177,003 0.44 Intermediate Capital Group plc 12,324 160,397 0.39 IP Group plc 274,759 154,415 0.38 Molten Ventures plc 44,377 124,078 0.31 Syncona Limited 78,908 121,518 0.30 Just Group plc 114,304 100,930 0.25 PureTech Health plc 30,364 63,461 0.16	Ocado Group plc	56,409	284,865	0.70
Shell plc         52,131         1,278,252         3.16           BP plc         111,046         593,430         1.46           Interval plc         111,046         593,430         1.46           Interval plc         111,046         593,430         1.46           Financials 17,94% (31 October 2022: 16.90%)           Prudential plc         90,439         1,095,668         2.71           Standard Chartered plc         149,199         937,567         2.31           Schroder Institutional UK           Smaller Companies Fund         917,928         755,822         1.87           Schroder Institutional UK           Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking Group plc         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSBC Holdings plc         84,530         484,949         1.20           HSBC Holdings plc         34,435         415,458         1.02           3i Group plc         22,373         395,331         0.98           Lancashire Holdings L			2,354,661	5.82
Shell plc         52,131         1,278,252         3.16           BP plc         111,046         593,430         1.46           Interval plc         111,046         593,430         1.46           Interval plc         111,046         593,430         1.46           Financials 17,94% (31 October 2022: 16.90%)           Prudential plc         90,439         1,095,668         2.71           Standard Chartered plc         149,199         937,567         2.31           Schroder Institutional UK           Smaller Companies Fund         917,928         755,822         1.87           Schroder Institutional UK           Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking Group plc         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSBC Holdings plc         84,530         484,949         1.20           HSBC Holdings plc         34,435         415,458         1.02           3i Group plc         22,373         395,331         0.98           Lancashire Holdings L	Energy 4.62% (31 October 2022:	5.28%)		
BP plc         111,046         593,430         1.46           I,871,682         4.62           Financials 17.94% (31 October 2022: 16.90%)           Prudential plc         90,439         1,095,668         2.71           Standard Chartered plc         149,199         937,567         2.31           Schroder Institutional UK           Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking Group plc         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSBC Holdings plc         84,530         484,949         1.20           HSBC Holdings plc         34,435         415,458         1.02           Group plc         22,373         395,331         0.98           Lancashire Holdings Ltd.         62,622         383,247         0.95           Legal & General Group plc         160,042         374,658         0.92           Hargreaves Lansdown plc         41,874         336,248         0.83           TP ICAP Group plc         104,058         177,003         0.44			1 278 252	3 16
Tight   Tigh	•			
Financials 17.94% (31 October 2022: 16.90%)           Prudential plc         90,439         1,095,668         2.71           Standard Chartered plc         149,199         937,567         2.31           Schroder Institutional UK         30,000         755,822         1.87           Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking Group plc         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSBC Holdings plc         84,530         484,949         1.20           HSBC Holdings plc         34,435         415,458         1.02           3i Group plc         22,373         395,331         0.98           Lancashire Holdings Ltd.         62,622         383,247         0.95           Legal & General Group plc         160,042         374,658         0.92           Hargreaves Lansdown plc         41,874         336,248         0.83           TP ICAP Group plc         104,058         177,003         0.44           Intermediate Capital Group plc         12,324         160,397         0.39           IP Group plc         274,759         154,415         0.38           Molte				
Prudential plc         90,439         1,095,668         2.71           Standard Chartered plc         149,199         937,567         2.31           Schroder Institutional UK Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking Group plc         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSBC Holdings plc         84,530         484,949         1.20           St James's Place plc         34,435         415,458         1.02           3i Group plc         22,373         395,331         0.98           Lancashire Holdings Ltd.         62,622         383,247         0.95           Legal & General Group plc         160,042         374,658         0.92           Hargreaves Lansdown plc         41,874         336,248         0.83           TP ICAP Group plc         104,058         177,003         0.44           Intermediate Capital Group plc         12,324         160,397         0.39           IP Group plc         274,759         154,415         0.38           Molten Ventures plc         44,377         124,078         0.31           Syncona Limited         78,908         121,518	Financials 1794% (31 October 20	122: 16 90%)	1,071,002	
Standard Chartered plc         149,199         937,567         2.31           Schroder Institutional UK Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking Group plc         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSBC Holdings plc         84,530         484,949         1.20           St James's Place plc         34,435         415,458         1.02           3i Group plc         22,373         395,331         0.98           Lancashire Holdings Ltd.         62,622         383,247         0.95           Legal & General Group plc         160,042         374,658         0.92           Hargreaves Lansdown plc         41,874         336,248         0.83           TP ICAP Group plc         104,058         177,003         0.44           Intermediate Capital Group plc         12,324         160,397         0.39           IP Group plc         274,759         154,415         0.38           Molten Ventures plc         44,377         124,078         0.31           Syncona Limited         78,908         121,518         0.30           Just Group plc         114,304         100,930			1 005 660	0.71
Schroder Institutional UK           Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking Group ple         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSBC Holdings plc         84,530         484,949         1.20           St James's Place plc         34,435         415,458         1.02           3i Group plc         22,373         395,331         0.98           Lancashire Holdings Ltd.         62,622         383,247         0.95           Legal & General Group plc         160,042         374,658         0.92           Hargreaves Lansdown plc         41,874         336,248         0.83           TP ICAP Group plc         104,058         177,003         0.44           Intermediate Capital Group plc         12,324         160,397         0.39           IP Group plc         274,759         154,415         0.38           Molten Ventures plc         44,377         124,078         0.31           Syncona Limited         78,908         121,518         0.30           Just Group plc         114,304         100,930         0.25           PureTech Health plc <t< td=""><td>•</td><td></td><td></td><td></td></t<>	•			
Smaller Companies Fund         917,928         755,822         1.87           Lloyds Banking Group plc         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSBC Holdings plc         84,530         484,949         1.20           St James's Place plc         34,435         415,458         1.02           3i Group plc         22,373         395,331         0.98           Lancashire Holdings Ltd.         62,622         383,247         0.95           Legal & General Group plc         160,042         374,658         0.92           Hargreaves Lansdown plc         41,874         336,248         0.83           TP ICAP Group plc         104,058         177,003         0.44           Intermediate Capital Group plc         12,324         160,397         0.39           IP Group plc         274,759         154,415         0.38           Molten Ventures plc         44,377         124,078         0.31           Syncona Limited         78,908         121,518         0.30           Just Group plc         114,304         100,930         0.25           PureTech Health plc         30,364         63,461         0.16 <td>·</td> <td>143,133</td> <td>337,307</td> <td>2.01</td>	·	143,133	337,307	2.01
Lloyds Banking Group plc         1,444,046         696,030         1.72           AJ Bell plc         149,637         488,116         1.20           HSBC Holdings plc         84,530         484,949         1.20           St James's Place plc         34,435         415,458         1.02           3i Group plc         22,373         395,331         0.98           Lancashire Holdings Ltd.         62,622         383,247         0.95           Legal & General Group plc         160,042         374,658         0.92           Hargreaves Lansdown plc         41,874         336,248         0.34           TP ICAP Group plc         104,058         177,003         0.44           Intermediate Capital Group plc         12,324         160,397         0.39           IP Group plc         274,759         154,415         0.38           Molten Ventures plc         44,377         124,078         0.31           Syncona Limited         78,908         121,518         0.30           Just Group plc         114,304         100,930         0.25           PureTech Health plc         30,364         63,461         0.16		917,928	755,822	1.87
AJ Bell plc       149,637       488,116       1.20         HSBC Holdings plc       84,530       484,949       1.20         St James's Place plc       34,435       415,458       1.02         3i Group plc       22,373       395,331       0.98         Lancashire Holdings Ltd.       62,622       383,247       0.95         Legal & General Group plc       160,042       374,658       0.92         Hargreaves Lansdown plc       41,874       336,248       0.83         TP ICAP Group plc       104,058       177,003       0.44         Intermediate Capital Group plc       12,324       160,397       0.39         IP Group plc       274,759       154,415       0.38         Molten Ventures plc       44,377       124,078       0.31         Syncona Limited       78,908       121,518       0.30         Just Group plc       114,304       100,930       0.25         PureTech Health plc       30,364       63,461       0.16	Lloyds Banking Group plc	1,444,046	696,030	1.72
St James's Place plc     34,435     415,458     1.02       3i Group plc     22,373     395,331     0.98       Lancashire Holdings Ltd.     62,622     383,247     0.95       Legal & General Group plc     160,042     374,658     0.92       Hargreaves Lansdown plc     41,874     336,248     0.83       TP ICAP Group plc     104,058     177,003     0.44       Intermediate Capital Group plc     12,324     160,397     0.39       IP Group plc     274,759     154,415     0.38       Molten Ventures plc     44,377     124,078     0.31       Syncona Limited     78,908     121,518     0.30       Just Group plc     114,304     100,930     0.25       PureTech Health plc     30,364     63,461     0.16		149,637	488,116	1.20
3i Group plc     22,373     395,331     0.98       Lancashire Holdings Ltd.     62,622     383,247     0.95       Legal & General Group plc     160,042     374,658     0.92       Hargreaves Lansdown plc     41,874     336,248     0.83       TP ICAP Group plc     104,058     177,003     0.44       Intermediate Capital Group plc     12,324     160,397     0.39       IP Group plc     274,759     154,415     0.38       Molten Ventures plc     44,377     124,078     0.31       Syncona Limited     78,908     121,518     0.30       Just Group plc     114,304     100,930     0.25       PureTech Health plc     30,364     63,461     0.16	- ·			
Lancashire Holdings Ltd.       62,622       383,247       0.95         Legal & General Group plc       160,042       374,658       0.92         Hargreaves Lansdown plc       41,874       336,248       0.83         TP ICAP Group plc       104,058       177,003       0.44         Intermediate Capital Group plc       12,324       160,397       0.39         IP Group plc       274,759       154,415       0.38         Molten Ventures plc       44,377       124,078       0.31         Syncona Limited       78,908       121,518       0.30         Just Group plc       114,304       100,930       0.25         PureTech Health plc       30,364       63,461       0.16	·			
Legal & General Group plc       160,042       374,658       0.92         Hargreaves Lansdown plc       41,874       336,248       0.83         TP ICAP Group plc       104,058       177,003       0.44         Intermediate Capital Group plc       12,324       160,397       0.39         IP Group plc       274,759       154,415       0.38         Molten Ventures plc       44,377       124,078       0.31         Syncona Limited       78,908       121,518       0.30         Just Group plc       114,304       100,930       0.25         PureTech Health plc       30,364       63,461       0.16				
Hargreaves Lansdown plc         41,874         336,248         0.83           TP ICAP Group plc         104,058         177,003         0.44           Intermediate Capital Group plc         12,324         160,397         0.39           IP Group plc         274,759         154,415         0.38           Molten Ventures plc         44,377         124,078         0.31           Syncona Limited         78,908         121,518         0.30           Just Group plc         114,304         100,930         0.25           PureTech Health plc         30,364         63,461         0.16	•			
TP ICAP Group plc         104,058         177,003         0.44           Intermediate Capital Group plc         12,324         160,397         0.39           IP Group plc         274,759         154,415         0.38           Molten Ventures plc         44,377         124,078         0.31           Syncona Limited         78,908         121,518         0.30           Just Group plc         114,304         100,930         0.25           PureTech Health plc         30,364         63,461         0.16				
Intermediate Capital Group plc         12,324         160,397         0.39           IP Group plc         274,759         154,415         0.38           Molten Ventures plc         44,377         124,078         0.31           Syncona Limited         78,908         121,518         0.30           Just Group plc         114,304         100,930         0.25           PureTech Health plc         30,364         63,461         0.16	•			
IP Group plc         274,759         154,415         0.38           Molten Ventures plc         44,377         124,078         0.31           Syncona Limited         78,908         121,518         0.30           Just Group plc         114,304         100,930         0.25           PureTech Health plc         30,364         63,461         0.16				
Molten Ventures plc         44,377         124,078         0.31           Syncona Limited         78,908         121,518         0.30           Just Group plc         114,304         100,930         0.25           PureTech Health plc         30,364         63,461         0.16				
Just Group plc         114,304         100,930         0.25           PureTech Health plc         30,364         63,461         0.16				
PureTech Health plc         30,364         63,461         0.16			121,518	0.30
·				
7,264,896 17.94	PureTech Health plc	30,364	63,461	0.16
	-		7,264,896	17.94

		Market	% of
	Holding	Value (£)	Total Net Assets
Health Care 10.96% (31 October 20		(=)	7100010
AstraZeneca plc	10,872	1,276,808	3.15
Abcam plc ADR	56,119	726,435	1.80
GSK plc	49,787	717,331	1.77
Genus plc	19,605	526,590	1.77
Hikma Pharmaceuticals plc	27,217	500,929	1.24
·			
ConvaTec Group plc	140,056	307,563	0.76
Haleon plc	72,178	253,345	0.63
Exscientia plc	14,250	57,821	0.14
Oxford Nanopore Technologies plc	20,101	45,951	0.11
Creo Medical Group plc	105,347	25,283	0.06
		4,438,056	10.96
Industrials 14.42% (31 October 202	2: 15.11%)		
Experian plc	33,222	933,206	2.30
Wise plc Class A	112,305	617,453	1.53
Ashtead Group plc	11,721	536,470	1.32
Renishaw plc	14,692	529,500	1.31
Weir Group plc	26,895	494,868	1.22
Spirax-Sarco Engineering plc	4,310	477,764	1.18
QinetiQ Group plc	109,474	406,367	1.00
Balfour Beatty plc	99,458	380,725	0.94
FDM Group Holdings plc	48,195	324,352	0.80
Network International Holdings plc	72,494	280,552	0.69
Oxford Instruments plc	8,894	245,474	0.61
Capita plc	682,527	237,110	0.59
Smart Metering Systems plc	19,697	156,000	0.39
Pagegroup plc	25,501	115,673	0.33
IWG plc	59,524	100,953	0.25
IVVG pic	33,324		
D 15		5,836,467	14.42
Real Estate 1.47% (31 October 2022			
Rightmove plc	77,022	442,260	1.09
Assura plc	299,854	152,326	0.38
		594,586	1.47
Technology 6.73% (31 October 202	2: 6.93%)		
Auto Trader Group plc	152,080	966,316	2.39
Softcat plc	41,568	554,517	1.37
Kainos Group plc	42,500	527,000	1.30
FD Technologies plc	23,439	441,122	1.09
Baltic Classifieds Group plc	148,848	235,180	0.58
	,	2,724,135	6.73
T-1	t - l 0000:		0.73
Telecommunications 1.22% (31 Oct			
BT Group plc	310,914	493,731	1.22
		493,731	1.22
Utilities 2.85% (31 October 2022: 2	.83%)		
National Grid plc	37,994	434,841	1.07
Drax Group plc	64,155	403,792	1.00
SSE plc	17,244	316,772	0.78
17 - 7	,= · ·	1,155,405	2.85
Total Equities			
iotai Equities		37,279,800	92.08

	Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Financial Derivative Instruments 0.17% (31 October 2022: (0.14%))				
Futures Contracts 0.17% (31 October 2022: (0.14%))				
FTSE 100 Index June 2023	29	2,280,125	69,514	0.17
			69,514	0.17
Total Financial Derivative Instruments			69,514	0.17
			Market Value (£)	% of Total Net Assets
Portfolio of Investments			37,349,314	92.25
Net Other Assets			3,138,016	7.75
Net Assets Attributable to Shareholders			40,487,330	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

## **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:		
Financial Assets	37,349,314	31,316,307
Current Assets		
Debtors	221,027	67,327
Cash and Bank Balances	2,940,381	2,596,442
Total Assets	40,510,722	33,980,076
Liabilities:		
Financial Liabilities	_	46,368
Creditors		
Distribution Payable	_	126,417
Other Creditors	23,392	12,715
Total Liabilities	23,392	185,500
Net Assets Attributable to Shareholders	40,487,330	33,794,576

### Statement of Total Return

		Period Ended		
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Income				
Net Capital Gains/(Losses)		4,374,700		(5,302,183)
Revenue	483,972		485,223	
Expenses	(84,854)		(94,732)	
Net Revenue Before Taxation	399,118		390,491	
Taxation	_		_	
Net Revenue After Taxation		399,118		390,491
Total Return Before Distributions		4,773,818		(4,911,692)
Distributions <sup>1</sup>		12,036		5,270
Change in Net Assets Attributable to				
Shareholders From Investment Activities		4,785,854		(4,906,422)

<sup>1</sup> Includes adjustments for equalisation.

# Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		Period Ended
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		33,794,576		45,607,102
Amounts Received on Issue of Shares	3,815,722		5,210,773	
Amounts Paid on Cancellation of Shares	(1,925,615)		(5,842,892)	
		1,890,107		(632,119)
Dilution Adjustment		16,793		25,644
Change in Net Assets Attributable to Shareholders From Investment Activities		4,785,854		(4,906,422)
Closing Net Assets Attributable to Shareholders		40,487,330		40,094,205

## Vanguard ESG Developed World All Cap Equity Index Fund (UK)

Managed by Vanguard Global Advisers, LLC.

#### Investment Objective

Vanguard ESG Developed World All Cap Equity Index Fund (UK) (the "Fund") seeks to track the performance of the FTSE Developed All Cap Choice Index (the "Index")

#### Investment Strategy

The Fund is a passive fund that seeks to achieve its investment objective by investing in a representative sample of the component shares of the Index.

#### Synthetic Risk and Reward Indicator

Lower ris	sk		Higher risk					
Typically	lower rewa	ards	Typio	cally higher	rewards			
1	2	3	4	5	6	7		

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

#### Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates – albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The Fund's benchmark index returned 2.93%.
- Many European markets produced robust returns of more than 20%, including Denmark, Italy and the Netherlands. In contrast, the US, which constitutes about two-thirds of the Fund's index, finished in negative territory. Canada and Australia were also among the laggards.
- Six of the 11 industry sectors posted positive returns, with technology, basic materials and consumer staples leading the way. Energy, real estate and financials were the laggards.

#### Benchmark: FTSE Developed All Cap Choice Index

Total Returns Periods Ended 30 April 2023 (Annualised for periods over one year)

	(Affilialised for periods over one year)
	Ten Years or Six Months Since Inception <sup>1</sup>
GBP Acc	2.81% 8.50%
Benchmark	2.93 8.75
Tracking Difference*	-0.12
GBP Inc	2.81% 8.50%
Benchmark	2.93 8.75
Tracking Difference*	-0.12
Institutional Plus GBP Acc	2.84% -2.81%
Benchmark	2.93 -2.69
Tracking Difference*	-0.09
Institutional Plus GBP Inc	2.84% 8.57%
Benchmark	2.93 8.75
Tracking Difference*	-0.09

Sources: Vanguard Global Advisers, LLC and FTSE.
Returns are based on NAV with income reinvested.

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

<sup>\*</sup> The tracking difference between the Fund return and the Index return over a stated period of time can be attributed to a number of factors, including, without limitation, small differences in weightings, trading activity, swing pricing, transaction costs and differences in the valuation and withholding tax treatment between the Fund and the index vendor.

<sup>1</sup> Since-inception returns: GBP Acc, GBP Inc and Institutional Plus GBP Inc, 9 June 2020; Institutional Plus GBP Acc, 1 September 2021.

#### Performance Comparative Table

GBP Acc <sup>†</sup>	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£365,544,924	£304,522,677	£174,324,714	£36,975,697
Closing Number of Shares	2,887,280	2,472,569	1,298,743	363,602
Closing Net Asset Value Per Share <sup>1</sup>	£126.61	£123.16	£134.23	£101.69
Operating Charges <sup>2</sup>	0.20%	0.20%	0.20%	0.20%
GBP Inc <sup>†</sup>				
Closing Net Asset Value	£118,550,094	£99,488,301	£61,964,090	£19,647,451
Closing Number of Shares	972,868	832,915	469,333	194,145
Closing Net Asset Value Per Share <sup>1</sup>	£121.86	£119.45	£132.03	£101.20
Operating Charges <sup>2</sup>	0.20%	0.20%	0.20%	0.20%
Institutional Plus GBP Acc <sup>†</sup>				
Closing Net Asset Value	£155,088,797	£105,059,358	£46,350,015	
Closing Number of Shares	1,625,712	1,132,461	458,724	
Closing Net Asset Value Per Share <sup>1</sup>	£95.40	£92.77	£101.04	
Operating Charges <sup>2</sup>	0.13%	0.13%	0.13%	
Institutional Plus GBP Inc <sup>†</sup>				
Closing Net Asset Value	£69,721,391	£66,622,724	£66,493,315	£80,922
Closing Number of Shares	572,203	557,811	503,683	800
Closing Net Asset Value Per Share <sup>1</sup>	£121.85	£119.44	£132.01	£101.20
Operating Charges <sup>2</sup>	0.13%	0.13%	0.13%	0.13%

<sup>†</sup> GBP Acc, GBP Inc and Institutional Plus GBP Inc launched on 9 June 2020; Institutional Plus GBP Acc launched on 1 September 2021.

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

<sup>†</sup> GBP Acc, GBP Inc and Institutional Plus GBP Inc launched on 9 June 2020; Institutional Plus GBP Acc launched on 1 September 2021.

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
Apple Inc.	6,025,834
Microsoft Corp.	5,277,905
Amazon.com Inc.	2,336,593
Alphabet Inc. Class A	1,710,189
Tesla Inc.	1,348,841
Total	16,699,362
Total Purchases for the Period	129,848,205

	Proceeds (£)
Largest Sales	
Apple Inc.	334,399
Darden Restaurants Inc.	213,218
ABIOMED Inc.	207,624
Ferrovial SA	183,762
Shaw Communications Inc. Class B	181,259
Total	1,120,262
Total Sales for the Period	6,903,285

# Portfolio Statement

As at 30 April 2023

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
Australia 2.07% (31 October 2022:	2.12%)			Altium Ltd.	1,809	36,295	0.01
Commonwealth Bank of Australia	30,660	1,601,717	0.23	Charter Hall Retail REIT	17,391	35,204	0.01
CSL Ltd.	8,854	1,399,177	0.20	Reece Ltd. Perpetual Ltd.	3,611 2,563	34,592 33,056	0.01 0.01
National Australia Bank Ltd.	57,887	877,765	0.12 0.11	Challenger Ltd.	10,140	32,148	0.01
Westpac Banking Corp.  Australia & New Zealand Banking	63,150	746,068	0.11	Sandfire Resources Ltd.	9,358	32,031	0.01
Group Ltd.	54,746	700,608	0.10	nib holdings Ltd.	7,778	31,530	0.01
Macquarie Group Ltd.	6,439	617,918	0.09	AMP Ltd.	51,259	30,454	0.01
Wesfarmers Ltd.	20,853	569,691	0.08	Champion Iron Ltd. Downer EDI Ltd.	8,411 14,725	28,612 27,407	0.01 0.00
Transurban Group Stapled Goodman Group	55,149 33,696	434,362 341,930	0.06 0.05	Chalice Mining Ltd.	6,326	26,342	0.00
Fortescue Metals Group Ltd.	29,868	328,212	0.05	Eagers Automotive Ltd.	3,434	25,530	0.00
Amcor plc (XASX)	28,813	248,296	0.04	Breville Group Ltd.	2,355	25,433	0.00
Newcrest Mining Ltd. (AUD)	15,829	240,521	0.03	Alumina Ltd. Reliance Worldwide Corp. Ltd.	31,540 11,538	25,206 24,751	0.00 0.00
QBE Insurance Group Ltd. Brambles Ltd.	27,661 24,724	222,807 185,110	0.03 0.03	Ansell Ltd.	1,752	24,751	0.00
Telstra Group Ltd.	74,486	170,751	0.03	Webjet Ltd.	6,339	24,630	0.00
Suncorp Group Ltd.	24,872	163,072	0.02	Gold Road Resources Ltd.	24,683	24,268	0.00
Cochlear Ltd.	1,184	153,520	0.02	Centuria Capital Group Stapled	26,177	23,535	0.00
Sonic Healthcare Ltd.	7,958	148,244	0.02	Premier Investments Ltd. Perseus Mining Ltd.	1,719 19,732	23,526 23,135	0.00 0.00
Scentre Group  James Hardie Industries plc	96,890 7,844	145,696 138,119	0.02 0.02	Neuren Pharmaceuticals Ltd.	3,061	22,709	0.00
Northern Star Resources Ltd.	19,298	136,470	0.02	BWP Trust	10,752	21,934	0.00
Ramsay Health Care Ltd.	3,798	129,120	0.02	Orora Ltd.	11,714	21,064	0.00
ASX Ltd.	3,523	126,828	0.02	Navigator Global Investments Ltd.	35,742	19,920	0.00
Pilbara Minerals Ltd.	54,501	121,212	0.02	GDI Property Group Partnership Bellevue Gold Ltd.	50,772 24,187	19,087 17,931	0.00 0.00
Xero Ltd. Insurance Australia Group Ltd.	2,460 44,584	120,624 116,503	0.02 0.02	Region RE Ltd.	13,710	17,733	0.00
Mineral Resources Ltd.	2,974	115,054	0.02	Nine Entertainment Co. Holdings	-,	,	
Computershare Ltd.	9,510	111,903	0.02	Ltd.	16,277	17,544	0.00
Atlas Arteria Ltd. Stapled	30,546	105,035	0.02	Hotel Property Investments Ltd. Regis Resources Ltd.	9,693	17,430 17,396	0.00 0.00
IGO Ltd. SEEK Ltd.	14,527	104,793	0.02 0.02	PEXA Group Ltd.	15,607 2,442	17,077	0.00
BlueScope Steel Ltd.	8,143 9,991	104,466 104,325	0.02	GUD Holdings Ltd.	3,403	17,015	0.00
WiseTech Global Ltd.	2,888	104,105	0.02	CSR Ltd.	6,073	16,732	0.00
Stockland	42,523	99,268	0.02	Lovisa Holdings Ltd.	1,167	16,278	0.00
Dexus	24,258	99,101	0.01	Corporate Travel Management Ltd. HomeCo Daily Needs REIT	1,406 23,956	15,465 15,052	0.00 0.00
GPT Group Medibank Private Ltd.	42,471 50,731	98,477 94,690	0.01 0.01	De Grey Mining Ltd.	17,119	14,536	0.00
Mirvac Group	70,043	94,090 88,385	0.01	Resolute Mining Ltd.	58,020	14,490	0.00
Vicinity Centres	74,963	82,375	0.01	HUB24 Ltd.	972	14,458	0.00
carsales.com Ltd.	6,568	81,981	0.01	Sims Ltd.	1,743	14,315	0.00
Orica Ltd.	8,475	72,142	0.01	EVENT Hospitality and Entertainment Ltd.	2,209	13,949	0.00
Aurizon Holdings Ltd. Steadfast Group Ltd.	39,463 22,634	70,961 70,570	0.01 0.01	Bapcor Ltd.	4,024	13,858	0.00
REA Group Ltd.	950	70,370	0.01	Centuria Industrial REIT	8,447	13,812	0.00
Qube Holdings Ltd.	38,773	62,381	0.01	Arena REIT	6,849	13,360	0.00
Lendlease Corp. Ltd. Stapled	15,002	58,685	0.01	TPG Telecom Ltd. Nufarm Ltd.	4,716 4,477	13,290 13,088	0.00 0.00
Qantas Airways Ltd.	16,811	58,336	0.01	IRESS Ltd.	2,394	12,952	0.00
Cleanaway Waste Management Ltd.	44,233	56,281	0.01	Harvey Norman Holdings Ltd.	6,791	12,854	0.00
Bank of Queensland Ltd.	18,139	55,315	0.01	Insignia Financial Ltd.	8,241	12,825	0.00
IDP Education Ltd.	3,672	54,367	0.01	Elders Ltd.	3,009	12,783	0.00
Evolution Mining Ltd.	28,012	52,432	0.01	GQG Partners Inc. Judo Capital Holdings Ltd.	17,643 19,122	12,709 12,467	0.00 0.00
Technology One Ltd. Incitec Pivot Ltd.	6,514 30,587	51,682 51,301	0.01 0.01	Healius Ltd.	7,558	11,882	0.00
Flight Centre Travel Group Ltd.	4,947	51,301	0.01	Charter Hall Social Infrastructure	,	,	
Lynas Rare Earths Ltd.	13,975	47,246	0.01	REIT	7,353	11,637	0.00
Charter Hall Group	7,765	45,399	0.01	IPH Ltd. SiteMinder Ltd.	2,719	11,608	0.00 0.00
Super Retail Group Ltd.	6,377	45,297	0.01	Myer Holdings Ltd.	5,891 24,199	11,243 11,069	0.00
Bendigo & Adelaide Bank Ltd. NEXTDC Ltd.	9,473 7,007	43,033 42,257	0.01 0.01	InvoCare Ltd.	1,894	11,044	0.00
Liontown Resources Ltd.	28,863	42,257	0.01	Boral Ltd.	5,110	11,042	0.00
Charter Hall Long Wale REIT	17,776	40,563	0.01	Data#3 Ltd.	2,733	10,892	0.00
Deterra Royalties Ltd.	16,748	40,506	0.01	Sayona Mining Ltd.	105,442	10,811 10,763	0.00
Pro Medicus Ltd.	1,253	40,470	0.01	Capricorn Metals Ltd. Imdex Ltd.	4,621 9,536	10,763 10,328	0.00 0.00
ARB Corp. Ltd. AUB Group Ltd.	2,373 2,717	39,863 39,242	0.01 0.01	PolyNovo Ltd.	11,826	10,135	0.00
Iluka Resources Ltd.	6,667	38,454	0.01	Brickworks Ltd.	771	10,134	0.00
National Storage REIT	29,040	38,019	0.01	McMillan Shakespeare Ltd.	1,225	9,899	0.00
Domino's Pizza Enterprises Ltd.	1,406	37,273	0.01	NRW Holdings Ltd. GrainCorp Ltd. Class A	7,724 2,711	9,747 9,693	0.00 0.00
JB Hi-Fi Ltd.	1,565	36,575	0.01	S.S. Oolp Eta. Oldoo A	2,711	5,000	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Ingenia Communities Group	4,270	9,564	0.00	Zip Co. Ltd.	3,169	850	0.00
Helia Group Ltd.	5,676	9,430	0.00	Australian Finance Group Ltd.	932	789	0.00
Aussie Broadband Ltd.	5,210	9,040	0.00	Mayne Pharma Group Ltd.	359	778	0.00
Ramelius Resources Ltd.	12,642	8,674	0.00	Sigma Healthcare Ltd.	2,099	773	0.00
Bega Cheese Ltd.	4,244	8,435	0.00	Perenti Global Ltd.	1,119	680	0.00
Netwealth Group Ltd.	1,183	8,434	0.00	GWA Group Ltd.	692	639	0.00
Blackmores Ltd.	160	7,978	0.00	Westgold Resources Ltd.	793	634	0.00
Lifestyle Communities Ltd. Waypoint REIT	892 5,787	7,926 7,911	0.00 0.00	Mount Gibson Iron Ltd.  Australian Strategic Materials Ltd. <sup>1</sup>	2,507 1,070	626 594	0.00 0.00
Argosy Minerals Ltd.	37,502	7,887	0.00	Service Stream Ltd.	1,656	575	0.00
Leo Lithium Ltd.	28,491	7,864	0.00	Southern Cross Media Group Ltd.	1,229	533	0.00
Platinum Asset Management Ltd.	8,531	7,849	0.00	Baby Bunting Group Ltd.	466	529	0.00
Mincor Resources NL	10,611	7,811	0.00	Paradigm Biopharmaceuticals Ltd.	883	474	0.00
Koppar Resources Ltd.	2,464	7,656	0.00	Pact Group Holdings Ltd.	701	369	0.00
Syrah Resources Ltd.	12,629	7,636	0.00	EML Payments Ltd.	914	346	0.00
Link Administration Holdings Ltd.	6,661	7,425	0.00	Starpharma Holdings Ltd.	1,112	281	0.00
Nickel Mines Ltd.	14,839	7,412	0.00	Kogan.com Ltd.	117	265	0.00
Cedar Woods Properties Ltd.	2,744	6,968	0.00	Bravura Solutions Ltd.	578	137	0.00
Magellan Financial Group Ltd.	1,598	6,822	0.00			14,656,320	2.07
ioneer Ltd.	42,805	6,752	0.00	Austria 0.07% (31 October 2022: 0.	06%)		
Telix Pharmaceuticals Ltd.	1,265	6,744	0.00	Erste Group Bank AG	6,376	184,644	0.03
Kelsian Group Ltd.	2,033	6,510	0.00	ANDRITZ AG	1,379	71,221	0.03
SmartGroup Corp. Ltd.	1,821	6,424	0.00	BAWAG Group AG	1,323	51,363	0.01
Dexus Industria REIT	4,129	6,057	0.00	Wienerberger AG	1,662	39,853	0.01
Johns Lyng Group Ltd.	1,678	5,955	0.00 0.00	Raiffeisen Bank International AG	2,154	26,299	0.01
Rural Funds Group West African Resources Ltd.	5,748 11,083	5,923 5,682	0.00	UNIQA Insurance Group AG	2,933	20,970	0.00
Inghams Group Ltd.	3,780	5,585	0.00	Oesterreichische Post AG	464	14,081	0.00
Abacus Property Group	3,947	5,520	0.00	Telekom Austria AG	2,024	12,569	0.00
Nanosonics Ltd.	1,814	5,408	0.00	CA Immobilien Anlagen AG	481	11,090	0.00
Domain Holdings Australia Ltd.	3,049	5,322	0.00	DO & CO AG	95	8,845	0.00
Calix Ltd.	2,116	5,251	0.00	Vienna Insurance Group AG Wiener			
Imugene Ltd.	78,667	5,170	0.00	Versicherung Gruppe	377	8,808	0.00
Megaport Ltd. <sup>1</sup>	1,654	4,879	0.00	Lenzing AG	169	8,788	0.00
Monadelphous Group Ltd.	658	4,266	0.00	Porr Ag	714	8,667	0.00
Costa Group Holdings Ltd.	3,253	4,259	0.00	Strabag SE	188	6,490	0.00
Silver Lake Resources Ltd.	6,281	4,178	0.00	AT&S Austria Technologie & Systemtechnik AG	247	5,979	0.00
Omni Bridgeway Ltd.	3,452	4,120	0.00	IMMOFINANZ AG	311	4,038	0.00
Neometals Ltd.	12,611	4,078	0.00	S IMMO AG Rights 11/08/2023 <sup>1</sup>	562	4,036	0.00
BrainChip Holdings Ltd.	19,136	4,075	0.00	o livilvio Ad Hights 11/00/2020	302		
MyState Ltd.	2,156	4,047	0.00			483,705	0.07
Pinnacle Investment Management Group Ltd.	923	2 000	0.00	Belgium 0.27% (31 October 2022: 0	).24%)		
Clinuvel Pharmaceuticals Ltd.	365	3,989 3,871	0.00 0.00	Argenx SE	1,003	307,200	0.04
Credit Corp. Group Ltd.	401	3,782	0.00	KBC Group NV	4,979	283,303	0.04
Dicker Data Ltd.	879	3,757	0.00	UCB SA	2,223	164,836	0.02
Centuria Office REIT	4,753	3,561	0.00	Groupe Bruxelles Lambert NV	1,954	139,535	0.02
Lake Resources NL	15,700	3,467	0.00	Solvay SA	1,423	135,676	0.02
APM Human Services International				Ageas SA/NV	3,451	122,430	0.02
Ltd.	3,427	3,387	0.00	Warehouses De Pauw CVA Elia Group SA/NV	3,461 730	82,444 79,701	0.01 0.01
Life360 Inc.	1,257	3,344	0.00	D'ieteren SA/NV	476	79,701	0.01
AVZ Minerals Ltd. <sup>1</sup>	32,144	3,296	0.00	Sofina SA	302	55,068	0.01
G8 Education Ltd.	4,854	3,114	0.00	Ackermans & van Haaren NV	343	48,053	0.01
Home Consortium	1,461	3,004	0.00	Aedifica SA	657	43,598	0.01
Growthpoint Properties Australia Ltd.	1,737	2,968	0.00	Cofinimmo SA	534	40,619	0.01
Novonix Ltd.	5,653	2,908	0.00	Lotus Bakeries NV	6	32,991	0.01
Collins Foods Ltd.	626	2,840	0.00	Proximus SADP	4,268	28,978	0.01
Adbri Ltd.	3,076	2,563	0.00	Xior Student Housing NV	1,102	27,732	0.01
Cromwell Property Group	8,058	2,415	0.00	Melexis NV	342	25,924	0.01
St Barbara Ltd.	6,950	2,174	0.00	Barco NV	1,110	25,817	0.00
Accent Group Ltd.	1,608	2,147	0.00	Euronav NV	1,804	24,561	0.00
Tyro Payments Ltd.	2,476	2,057	0.00	Fagron	1,599	23,595	0.00
Mesoblast Ltd.	4,469	2,021	0.00	Colruyt SA	990	21,861	0.00
Australian Ethical Investment Ltd.	1,014	1,727	0.00	Bekaert SA Retail Estates NV	572 358	21,142 21,131	0.00 0.00
Integral Diagnostics Ltd.	1,027	1,690	0.00	Deme Group NV	198	20,800	0.00
Temple & Webster Group Ltd.	751	1,583	0.00	Montea NV	251	17,505	0.00
FleetPartners Group Ltd.	1,418	1,558	0.00	KBC Ancora	399	15,301	0.00
oOh!media Ltd.	1,727	1,489	0.00	Shurgard Self Storage Ltd.	295	12,159	0.00
Hansen Technologies Ltd.	607	1,436	0.00	Telenet Group Holding NV	601	11,107	0.00
Jervois Global Ltd. <sup>1</sup>	30,625 804	1,417 1,327	0.00	VGP NV	111	9,257	0.00
Appen Ltd. Emeco Holdings Ltd.		1,327 1,169	0.00 0.00	AGFA-Gevaert NV	2,822	6,308	0.00
Select Harvests Ltd.	3,245 466	1,169	0.00	Gimv NV	141	5,858	0.00
Infomedia Ltd.	1,323	1,080	0.00	Kinepolis Group NV	129	5,195	0.00
Seven West Media Ltd.	4,736	959	0.00	Ontex Group NV	716	4,887	0.00
	,	-00	2.00				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
bpost SA	820	3,211	0.00	Air Canada	3,901	43,364	0.01
Econocom Group SA/NV	512	1,376	0.00	Russel Metals Inc.	2,123	42,790	0.01
		1,940,403	0.27	Methanex Corp.	1,197	42,425	0.01
Canada 2.82% (31 October 2022: 2	89%)			Innergex Renewable Energy Inc.	5,027	40,959	0.01
Royal Bank of Canada	25,313	1,997,144	0.28	Primo Water Corp. Premium Brands Holdings Corp.	3,306 666	39,775 39,619	0.01 0.01
Toronto-Dominion Bank	33,021	1,589,323	0.22	H&R Real Estate Investment Trust	5,645	38,776	0.01
Canadian Pacific Kansas City Ltd.	17,041	1,064,404	0.15	Osisko Gold Royalties Ltd. (CAD)	2,957	38,057	0.01
Canadian National Railway Co.	10,888	1,030,977	0.15	Quebecor Inc. Class B	1,846	37,749	0.01
Bank of Nova Scotia	21,602	856,612	0.12	Capstone Mining Corp.	9,770	36,392	0.01
Bank of Montreal Shopify Inc. Class A (XTSE)	11,974 20,940	856,222 806,039	0.12 0.11	BlackBerry Ltd.	11,652	36,089	0.01
Canadian Imperial Bank of	20,040	000,033	0.11	Allied Properties Real Estate Investment Trust	2,672	35,611	0.01
Commerce	15,989	532,643	0.08	Linamar Corp.	916	34,534	0.01
Nutrien Ltd.	9,669	532,303	0.08	Aritzia Inc.	1,353	34,096	0.01
Manulife Financial Corp.	33,736	528,976	0.08	SSR Mining Inc.	2,920	33,178	0.01
Constellation Software Inc. Waste Connections Inc.	340 4,749	528,054 523,920	0.07 0.07	Eldorado Gold Corp.	3,717	32,532	0.01
Franco-Nevada Corp.	3,521	424,011	0.07	NorthWest Healthcare Properties REIT	6,468	30,846	0.00
Agnico Eagle Mines Ltd.	9,189	413,974	0.06	Nuvei Corp.	958	30,824	0.00
Sun Life Financial Inc.	10,622	413,481	0.06	Lundin Gold Inc.	2,772	27,887	0.00
Intact Financial Corp.	3,178	381,159	0.05	Bausch Health Cos. Inc.	4,705	27,130	0.00
National Bank of Canada	6,077	358,332	0.05	Definity Financial Corp.	1,233	26,479	0.00
Wheaton Precious Metals Corp.	8,255	322,843	0.05	Torex Gold Resources Inc.	2,013	26,167	0.00
CGI Inc. Thomson Reuters Corp.	3,815 2,909	306,948 303,419	0.04 0.04	First Majestic Silver Corp.	4,660	26,133	0.00
Restaurant Brands	2,000	303,413	0.04	First Capital Real Estate Investment Trust	2,752	25,539	0.00
International Inc.	5,442	302,246	0.04	SmartCentres Real Estate	2,702	20,000	0.00
Dollarama Inc.	4,806	236,250	0.03	Investment Trust	1,640	25,176	0.00
Fairfax Financial Holdings Ltd.	391	216,746	0.03	Laurentian Bank of Canada	1,193	22,471	0.00
Loblaw Cos. Ltd.	2,798	208,496	0.03	Chartwell Retirement Residences	4,031	20,927	0.00
Magna International Inc. BCE Inc.	4,946 5,111	204,776 195,028	0.03 0.03	Boardwalk Real Estate Investment Trust	610	20,686	0.00
First Quantum Minerals Ltd.	9,924	191,060	0.03	Tricon Residential Inc.	3,178	20,134	0.00
Metro Inc.	4,218	190,520	0.03	Stelco Holdings Inc.	696	19,275	0.00
Open Text Corp.	5,349	160,683	0.02	OceanaGold Corp.	10,474	18,924	0.00
Ritchie Bros Auctioneers Inc.	3,427	155,355	0.02	Choice Properties Real Estate			
TELUS Corp.	8,272	139,117	0.02	Investment Trust	2,167	18,559	0.00
Hydro One Ltd. TFI International Inc.	5,486 1,480	127,437 126,137	0.02 0.02	Lithium Americas Corp. Lightspeed Commerce Inc.	1,155 1,750	18,280 18,252	0.00 0.00
George Weston Ltd.	1,178	125,468	0.02	Superior Plus Corp.	3,019	17,763	0.00
Descartes Systems Group Inc.	1,822	114,328	0.02	North West Co. Inc.	728	16,932	0.00
iA Financial Corp. Inc.	2,055	109,553	0.02	Novagold Resources Inc.	3,712	15,939	0.00
Great-West Lifeco Inc.	4,682	105,519	0.02	Home Capital Group Inc.	623	15,879	0.00
FirstService Corp.	800	95,025	0.01	Maple Leaf Foods Inc.	975	15,854	0.00
CCL Industries Inc. Class B Saputo Inc.	2,539 4,553	94,784 93,398	0.01 0.01	Equinox Gold Corp.	4,028	15,807 15,607	0.00 0.00
Gildan Activewear Inc.	3,586	92,767	0.01	Cargojet Inc. Centerra Gold Inc.	262 2,879	15,607 15,402	0.00
TMX Group Ltd.	1,129	90,685	0.01	Canadian Western Bank	1,067	15,159	0.00
GFL Environmental Inc. (CAD)	3,115	89,554	0.01	Cogeco Communications Inc.	392	15,073	0.00
Toromont Industries Ltd.	1,332	85,144	0.01	Primaris Real Estate Investment			
Kinross Gold Corp.	20,629	82,529	0.01	Trust Canada Goose Holdings Inc.	1,886	14,648	0.00
Ivanhoe Mines Ltd. Class A West Fraser Timber Co. Ltd.	11,666 1,352	80,272 77,556	0.01 0.01	IAMGOLD Corp.	939 6,428	14,569 14,517	0.00 0.00
Canadiaartment Properties REIT	2,640	76,657	0.01	Canfor Corp.	1,152	13,725	0.00
RioCan Real Estate Investment	_, -,			Mullen Group Ltd.	1,498	13,119	0.00
Trust	5,713	70,041	0.01	Enghouse Systems Ltd.	560	12,210	0.00
B2Gold Corp.	21,892	68,319	0.01	Hudbay Minerals Inc.	3,031	12,037	0.00
Element Fleet Management Corp.	6,383 10,785	66,236 65,163	0.01	Ballard Power Systems Inc.	3,240	11,309	0.00
Lundin Mining Corp. Brookfield Infrastructure Corp.	10,765	05,105	0.01	Westshore Terminals Investment Corp.	652	10,556	0.00
Class A (CAD)	1,873	63,307	0.01	Celestica Inc.	928	7,964	0.00
Alamos Gold Inc. Class A	5,992	61,441	0.01	Winpak Ltd.	238	6,280	0.00
Dream Industrial Real Estate				Cascades Inc.	800	5,176	0.00
Investment Trust	6,862	59,574	0.01	Transcontinental Inc. Class A	510	4,344	0.00
IGM Financial Inc. Colliers International Group Inc.	2,319 620	56,413 52,252	0.01 0.01	Artis Real Estate Investment Trust  Dye & Durham Ltd.	797 233	3,287	0.00
Finning International Inc.	2,538	52,232	0.01	First National Financial Corp.	233 69	1,964 1,522	0.00 0.00
Boyd Group Services Inc.	381	50,286	0.01	i iist National i mancial corp.	- 00		
Canadian Utilities Ltd. Class A	2,135	48,969	0.01	D	0.700/\	19,969,830	2.82
Onex Corp.	1,336	48,762	0.01	Denmark 0.92% (31 October 2022:		0==:	
Granite Real Estate Investment	070	40.050	0.01	Novo Nordisk A/S Class B	28,480	3,791,197	0.54
Trust	973 6 114	48,058 47726	0.01	DSV PANALPINA A/S Vestas Wind Systems A/S	3,215 18,179	481,168 400,269	0.07 0.06
CI Financial Corp. Kinaxis Inc.	6,114 437	47,736 47,521	0.01 0.01	Genmab A/S	1,186	388,405	0.06
BRP Inc.	776	45,889	0.01	Coloplast A/S Class B	2,528	289,094	0.04
Stella-Jones Inc.	1,408	43,634	0.01	Novozymes A/S Class B	3,677	152,484	0.02

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Pandora A/S Chr Hansen Holding A/S	1,705 1,939	125,699 120,238	0.02 0.02	Cie Generale des Etablissements Michelin SCA	13,160	332,555	0.05
Tryg A/S	6,194	116,534	0.02	Societe Generale SA	13,993	270,581	0.04
Demant A/S	2,101	71,406	0.01	Publicis Groupe SA	4,059	264,255	0.04
SimCorp A/S Jyske Bank A/S	810 815	69,730 47,292	0.01 0.01	Edenred Credit Agricole SA	4,377 21,504	226,521 209,280	0.03 0.03
Ringkjoebing Landbobank A/S	417	46,635	0.01	Carrefour SA	10,881	180,251	0.03
GN Store Nord A/S	2,091	44,268	0.01	Worldline SA Teleperformance	5,003	172,656	0.02
Dfds A/S Ambu A/S Class B	1,183 2,757	37,725 34,813	0.01 0.01	L'Oreal SA (Prime De Fidelite	1,066	169,287	0.02
Alm Brand A/S	22,750	33,485	0.00	2020)	338	128,476	0.02
Sydbank AS	924	32,863	0.00	Eurofins Scientific SE Vivendi SE	2,298 12,962	127,687 113,328	0.02 0.02
Topdanmark A/S Rockwool A/S Class B	741 154	31,052 29,690	0.00 0.00	Renault SA	3,819	112,709	0.02
NKT A/S	688	28,653	0.00	Euronext NV	1,723	109,116	0.02
Spar Nord Bank A/S	1,931	24,940	0.00	Accor SA Arkema SA	3,727 1,324	105,149	0.02 0.02
Bavarian Nordic A/S ALK-Abello A/S	1,126 2,073	24,575 20,875	0.00 0.00	Rexel SA	5,396	104,222 99,294	0.02
Zealand Pharma A/S	760	20,331	0.00	Getlink SE	6,533	97,206	0.01
D/S Norden A/S	406	20,286	0.00	Gecina SA	1,033	91,550	0.01
Netcompany Group A/S TORM plc	543 612	16,657 15,246	0.00 0.00	Sartorius Stedim Biotech Klepierre SA	416 3,794	88,572 76,480	0.01 0.01
H Lundbeck A/S Class B	3,452	14,523	0.00	Amundi SA	1,415	73,702	0.01
Chemometec A/S	228	10,468	0.00	Valeo SA	4,636	71,933	0.01
Schouw & Co. A/S NeuroSearch A/S	128 116	8,658 4,901	0.00 0.00	Aeroports de Paris BioMerieux	548 825	69,312 68,754	0.01 0.01
H Lundbeck A/S Class A	863	3,458	0.00	Sodexo SA	803	68,557	0.01
		6,557,618	0.92	Ipsen SA	672	64,928	0.01
Finland 0.32% (31 October 202	2: 0.32%)			SCOR SE Elis SA	3,082 3,850	63,373 60,870	0.01 0.01
Nordea Bank Abp	63,475	558,983	0.08	Covivio	1,321	59,756	0.01
Nokia Oyj (OMXH)	105,132	354,550	0.05	Faurecia SE (XPAR)	3,467	57,098	0.01
Sampo Oyj Class A Kone Oyj Class B	8,691 6,035	350,771 274,266	0.05 0.04	SOITEC Eurazeo SE	399 766	46,734 43,498	0.01 0.01
Elisa Oyj	2,708	133,771	0.02	Wendel SE	482	43,014	0.01
Stora Enso Oyj Class R	12,085	121,647	0.02	Ubisoft Entertainment SA	1,767	41,005	0.01
Valmet Oyj Kesko Oyj Class B	3,320 4,803	89,204 79,523	0.01 0.01	Sopra Steria Group Sodexo	226 453	38,868 38,675	0.01 0.01
Orion Oyj Class B	1,748	65,237	0.01	SEB SA	410	37,345	0.01
Huhtamaki Oyj Cargotec Oyj Class B	1,731 807	49,551 35,399	0.01 0.01	Verallia SA	1,112	35,963	0.01
QT Group Oyj	511	34,893	0.01	Rubis SCA Air France-KLM	1,402 22,585	32,978 31,115	0.01 0.00
TietoEVRY Oyj	1,152	29,283	0.00	Interparfums SA	484	30,566	0.00
Kojamo Oyj Nokian Renkaat Oyj	2,937 2,419	28,970 18,676	0.00 0.00	SES SA	6,130	30,206	0.00
Kemira Oyj	1,325	18,516	0.00	Imerys SA Rothschild & Co.	834 662	27,280 27,184	0.00 0.00
Uponor Oyj	712	15,097	0.00	Coface SA	2,140	25,921	0.00
Revenio Group Oyj <sup>1</sup> Terveystalo Oyj	297 1,254	8,953 8,702	0.00 0.00	ALD SA	2,702	25,893	0.00
Raisio Oyj	3,902	7,814	0.00	ARGAN SA Sodexo (Prime De Fidelite 2026)	400 283	24,769 24,161	0.00 0.00
Tokmanni Group Corp.	528	5,765	0.00	IPSOS	510	22,004	0.00
Citycon Oyj Sanoma Oyj	838 607	5,027 4,191	0.00 0.00	Trigano SA	212	21,880	0.00
YIT Oyj	1,880	3,881	0.00	Societe BIC SA ICADE	432 565	21,230 20,923	0.00 0.00
F-Secure Oyj	421	1,072	0.00	Neoen SA	844	20,105	0.00
Finnair Oyj Ahlstrom-Munksjo Oyj Rights	1,879	874	0.00	Virbac SA	72 1 500	19,542	0.00 0.00
31/12/2099 <sup>1</sup>	29	454	0.00	Metropole Television SA Cie Plastic Omnium SA	1,500 1,298	19,289 18,207	0.00
		2,305,070	0.32	Eutelsat Communications SA	3,396	17,882	0.00
France 2.00% (31 October 2022	: 1.67%)			Equasens JCDecaux SA	284 891	17,711 15,668	0.00 0.00
Sanofi	19,789	1,737,996	0.25	Mercialys SA	1,859	14,859	0.00
BNP Paribas SA Hermes International	20,252 562	1,038,841 970,088	0.15 0.14	Cie de L'Odet SE	10	14,036	0.00
AXA SA	34,089	885,388	0.14	Eurazeo SE (Prime De Fidelite 2024)	231	13,117	0.00
EssilorLuxottica SA	5,452	859,106	0.12	SES-imagotag SA	92	11,701	0.00
Kering SA L'Oreal SA	1,340 1,762	682,302 669,438	0.10 0.10	Nexity SA	556	11,574	0.00
Danone SA	10,988	578,790	0.08	SEB SA (Prime De Fidelite 2024) <sup>1</sup> Derichebourg SA	125 2,266	11,397 11,126	0.00 0.00
L'Oreal SA (Prime De Fidelite	4.600	450 5 : 0	0.07	SEB SA (Prime De Fidelite 2025) <sup>1</sup>	116	10,576	0.00
2025) L'Oreal SA (Prime De Fidelite	1,209	459,549	0.07	Carmila SA	636	8,558	0.00
2024)	1,158	440,163	0.06	Antin Infrastructure Partners SA  ID Logistics Group	461 26	6,195 6,075	0.00 0.00
STMicroelectronics NV	11,424	386,671	0.06	Euroapi SA	576	5,494	0.00
Legrand SA Orange SA	4,860 34,128	365,835 354,201	0.05 0.05	Eurazeo SE (Prime De Fidelite	00	E 454	0.00
	, -	, -		2025)	96	5,451	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Korian SA	713	4,919	0.00	Knorr-Bremse AG	1,064	59,308	0.01
Television Française 1	718	4,604	0.00	LANXESS AG	1,823	58,861	0.01
Quadient SA	288	4,553	0.00	Gerresheimer AG	659	56,726	0.01
Fnac Darty SA	151	4,531	0.00	HelloFresh SE	2,641	55,952	0.01
X-Fab Silicon Foundries SE	640	4,334	0.00	CTS Eventim AG & Co. KGaA	1,068	55,769	0.01
Altarea SCA	39	4,070	0.00	Bechtle AG	1,437	52,848	0.01
Valneva SE	1,021	3,928	0.00	Evonik Industries AG	2,910	50,417	0.01
Voltalia SA	321	3,874	0.00	AIXTRON SE	2,119	47,778	0.01
Eurazeo NPV Prime De Fidelite	67	3,805	0.00	Rational AG	76	43,624	0.01
SEB SA (Prime De Fidelite) <sup>1</sup>	40	3,647	0.00	Siltronic AG	761	43,448	0.01
Bonduelle SCA	334	3,350	0.00	Telefonica Deutschland Holding AG	15,477	41,612	0.01
Sodexo (Prime De Fidelite 2024)	35	2,988	0.00	TeamViewer AG	2,704	39,521	0.01
Casino Guichard Perrachon SA	417	2,824	0.00	Fraport AG Frankfurt Airport	2,704	00,021	0.01
Maisons du Monde SA	324	2,716	0.00	Services Worldwide	905	38,633	0.01
Beneteau SA	201	2,574	0.00	KION Group AG	1,177	38,468	0.01
Elior Group SA	861	2,382	0.00	FUCHS PETROLUB SE -	1,177	30,400	0.01
Believe SA <sup>1</sup>	249	2,302	0.00	Preference Shares	1,200	37,565	0.01
	249 16		0.00	Evotec SE	2,499	36,437	0.01
PEUGEOT INVEST		1,557		Talanx AG	897	35,801	0.01
Lagardere SA	77	1,471	0.00	Freenet AG	1,473	33,380	0.01
Faurecia SE (MTTA)	72	1,173	0.00	Software AG	1,473	32,223	0.01
Vicat SA	48	1,115	0.00	Krones AG	307		0.01
Vilmorin & Cie SA <sup>1</sup>	18	681	0.00			31,954	0.01
Lisi Sa Prime De Fidelite <sup>1</sup>	25	564	0.00	United Internet AG Befesa SA	2,330	31,783	
LISI	11	248	0.00		869	31,035	0.01
		14,183,810	2.00	ProSiebenSat.1 Media SE <sup>1</sup>	4,299	30,608	0.00
Germany 2.39% (31 October 2022:	2.00%)			Salzgitter AG Wacker Chemie AG	967	30,441	0.00
SAP SE	20,095	2,168,537	0.31		247	30,319	0.00
Allianz SE	7,217			Sixt SE - Preference Shares	474	29,935	0.00
		1,438,333	0.20	Suedzucker AG	1,847	29,640	0.00
Deutsche Telekom AG	60,621	1,163,703	0.16	Duerr AG	1,052	28,996	0.00
Mercedes-Benz Group AG	15,795	978,086	0.14	Stroeer SE & Co. KGaA	653	28,300	0.00
Bayer AG	17,989	943,774	0.13	CompuGroup Medical SE & Co.	004	07000	0.00
Muenchener Rueckversicherungs- Gesellschaft AG	2,547	759,740	0.11	KgaA	621	27,098	0.00
Infineon Technologies AG	24,076	694,368	0.11	Hella GmbH & Co. KGaA	401	26,909	0.00
Deutsche Post AG	17,495	668,838	0.10	ElringKlinger AG	2,903	25,779	0.00
Deutsche Boerse AG	3,358		0.10	FUCHS PETROLUB SE	934	23,873	0.00
		511,444		Aareal Bank AG Z.Verk.Aktien	831	22,189	0.00
Bayerische Motoren Werke AG	4,926	437,262	0.06	Jenoptik AG	872	22,120	0.00
adidas AG	3,106	435,687	0.06	Encavis AG	1,497	20,624	0.00
Merck KGaA	2,332	332,032	0.05	SMA Solar Technology AG	234	20,070	0.00
Deutsche Bank AG	37,066	323,128	0.05	METRO AG	2,912	19,631	0.00
Siemens Healthineers AG	5,096	251,914	0.04	S&T AG	1,263	19,458	0.00
Vonovia SE	12,987	223,637	0.03	Vitesco Technologies Group AG	330	17,855	0.00
Symrise AG	2,301	221,208	0.03	Stabilus SE	332	17,205	0.00
Daimler Truck Holding AG	7,763	204,014	0.03	Norma Group SE	911	17,140	0.00
Beiersdorf AG	1,783	198,112	0.03	Nordex SE	1,795	17,130	0.00
Brenntag SE	2,906	187,608	0.03	Deutsche Pfandbriefbank AG	2,209	16,201	0.00
Siemens Energy AG	9,580	186,383	0.03	Wuestenrot & Wuerttembergische			
Hannover Rueck SE	1,095	186,011	0.03	AG	1,120	16,173	0.00
Commerzbank AG	19,681	173,560	0.03	RTL Group SA	404	15,032	0.00
Fresenius SE & Co. KGaA	7,122	163,584	0.02	Energiekontor AG	218	13,844	0.00
HeidelbergCement AG	2,713	162,995	0.02	Nagarro SE	161	13,745	0.00
Henkel AG & Co. KGaA	2,716	159,740	0.02	BayWa AG	382	13,019	0.00
Bayerische Motoren Werke AG -				TAG Immobilien AG	1,818	12,356	0.00
Preference Shares	1,832	154,558	0.02	PNE AG	950	12,350	0.00
Fresenius Medical Care AG & Co.	0.004			CANCOM SE	426	12,146	0.00
KGaA	3,861	149,964	0.02	Fielmann AG	287	11,818	0.00
QIAGEN NV	4,080	145,031	0.02	DWS Group GmbH & Co. KGaA	424	11,188	0.00
Henkel AG & Co. KGaA -	0.400	440 704		Synlab AG	1,273	10,695	0.00
Preference Shares	2,192	140,781	0.02	Aroundtown SA	9,897	10,658	0.00
Zalando SE	3,934	128,197	0.02	Deutsche Wohnen SE	583	10,385	0.00
Continental AG	1,977	109,816	0.02	KWS Saat SE & Co. KGaA	184	9,455	0.00
GEA Group AG	2,857	106,526	0.02	Sixt SE	90	8,870	0.00
Delivery Hero SE	3,275	103,816	0.02	VERBIO Vereinigte BioEnergie AG	296	8,710	0.00
Covestro AG	2,942	103,003	0.02	flatexDEGIRO AG	984	8,389	0.00
Sartorius AG - Preference Shares	295	91,052	0.01	Atoss Software AG	47	7,456	0.00
Puma SE	1,850	85,862	0.01	GFT Technologies SE	236	7,363	0.00
Deutsche Lufthansa AG	10,049	85,609	0.01	Adesso SE	55	6,541	0.00
Carl Zeiss Meditec AG	754	80,500	0.01	Wacker Neuson SE	327	6,319	0.00
Scout24 AG	1,535	76,285	0.01	Hypoport SE	48	6,101	0.00
LEG Immobilien AG	1,477	73,143	0.01	SUSE SA	400	5,966	0.00
Aurubis AG	977	72,702	0.01	Grand City Properties SA	902	5,954	0.00
HUGO BOSS AG	1,210	72,356	0.01	MorphoSys AG	330	5,429	0.00
Nemetschek SE	1,136	70,325	0.01	GRENKE AG	188	5,334	0.00
Sartorius AG	268	65,794	0.01	Deutsche EuroShop AG	280	4,980	0.00
K+S AG	4,037	64,004	0.01	·		•	

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Eckert & Ziegler Strahlen- und				BOC Aviation Ltd.	2,600	16,325	0.00
Medizintechnik AG	114	4,664	0.00	Swire Pacific Ltd. Class B	15,000	15,127	0.00
Dermapharm Holding SE	116	4,624	0.00	Champion REIT	44,000	14,449	0.00
Deutz AG	861	4,530	0.00	Kerry Properties Ltd.	7,000	14,331	0.00
Hornbach Holding AG & Co. KGaA	66	4,455	0.00	Cathay Pacific Airways Ltd.	17,000	13,043	0.00
Auto1 Group SE	704	4,395	0.00	JS Global Lifestyle Co. Ltd.	18,500	12,956	0.00
CECONOMY AG	1,612	3,916	0.00	Cowell e Holdings Inc.	8,000	12,227	0.00
Shop Apotheke Europe NV	44	3,494	0.00	VTech Holdings Ltd.	2,400	11,445	0.00
Hamburger Hafen und Logistik AG	309	3,403	0.00	Yue Yuen Industrial Holdings Ltd.	9,500	11,323	0.00
Vossloh AG	89	3,240	0.00	L'Occitane International SA	5,500	11,093	0.00
New Work SE	21	3,043	0.00	Sirnaomics Ltd.	1,500	8,362	0.00
STRATEC SE	53	2,877	0.00	Vobile Group Ltd.	27,000	8,319	0.00
PATRIZIA AG	319	2,704	0.00	Value Partners Group Ltd.	33,000	8,261	0.00
Draegerwerk AG & Co. KGaA	72	2,637	0.00	MMG Ltd.	24,000	6,933	0.00
1&1 Drillisch AG	283	2,615	0.00	First Pacific Co. Ltd.	22,000	5,842	0.00
Secunet Security Networks AG	13	2,275	0.00	Haitong International Securities	00.500	5 TOO	
Basler AG	132	2,247	0.00	Group Ltd.	86,500	5,786	0.00
Varta AG	107	2,193	0.00	Texwinca Holdings Ltd.	40,000	5,676	0.00
DIC Asset AG	344	2,073	0.00	VSTECS Holdings Ltd.	12,000	5,437	0.00
Deutsche Beteiligungs AG	73	1,824	0.00	Johnson Electric Holdings Ltd.	5,500	4,878	0.00
Takkt AG	133	1,685	0.00	HKBN Ltd.	8,000	4,484	0.00
Instone Real Estate Group SE	244	1,530	0.00	Realord Group Holdings Ltd.	8,000	4,370	0.00
Draegerwerk AG & Co. KGaA -	10	F00	0.00	Esprit Holdings Ltd.	52,500	3,405	0.00
Preference Shares	12	536	0.00	Hua Medicine	10,500	3,246	0.00
		16,952,922	2.39	Television Broadcasts Ltd.	4,400	3,059	0.00
Hong Kong 0.78% (31 October 202	22: 0.65%)			Hong Kong Technology Venture Co. Ltd.	6,000	2,992	0.00
AIA Group Ltd.	214,000	1,842,520	0.26	Jacobio Pharmaceuticals Group	0,000	2,552	0.00
Hong Kong Exchanges & Clearing				Co. Ltd.	3,900	2,719	0.00
Ltd.	23,400	768,415	0.11	Nexteer Automotive Group Ltd.	6,000	2,664	0.00
Sun Hung Kai Properties Ltd.	26,500	292,488	0.04	CITIC Telecom International	5,555	_,	
Link REIT	46,240	239,717	0.04	Holdings Ltd.	8,000	2,554	0.00
Techtronic Industries Co. Ltd.	24,000	205,178	0.03	Cafe de Coral Holdings Ltd.	2,000	2,218	0.00
BOC Hong Kong Holdings Ltd.	67,500	168,980	0.03	Powerlong Real Estate Holdings	,	,	
Hang Seng Bank Ltd.	13,500	158,718	0.02	Ltd.	18,000	2,207	0.00
Wharf Real Estate Investment Co.				Sunlight Real Estate Investment			
Ltd.	29,000	132,412	0.02	Trust	7,000	2,157	0.00
Lenovo Group Ltd.	142,000	115,424	0.02	EC Healthcare	4,000	2,132	0.00
MTR Corp. Ltd.	25,000	99,072	0.02	China Travel International			
Sino Land Co. Ltd.	74,000	79,051	0.01	Investment Hong Kong Ltd.	12,000	2,019	0.00
WH Group Ltd.	175,205	77,423	0.01	LK Technology Holdings Ltd.	2,500	2,014	0.00
Hongkong Land Holdings Ltd.	21,600	75,786	0.01	Truly International Holdings Ltd.	20,000	2,007	0.00
Henderson Land Development Co.	00.000	70.000	0.04	IGG Inc.	3,000	1,946	0.00
Ltd.	26,000	73,389	0.01	Dah Sing Banking Group Ltd.	2,800	1,782	0.00
Samsonite International SA	26,700	66,976	0.01	SmarTone Telecommunications	0.500	4 000	
Swire Pacific Ltd. Class A	9,000	56,600	0.01	Holdings Ltd.	3,500	1,692	0.00
PRADA SPA	9,700	56,579	0.01	Kerry Logistics Network Ltd.	1,500	1,688	0.00
Xinyi Glass Holdings Ltd.	38,000	54,998	0.01	Hutchison Telecommunications	10.000	1.040	0.00
Want Want China Holdings Ltd.	98,000	49,663	0.01	Hong Kong Holdings Ltd.	12,000	1,642	0.00
Chow Tai Fook Jewellery Group Ltd.	31,200	49,647	0.01	Dah Sing Financial Holdings Ltd.	800	1,626	0.00
Hang Lung Properties Ltd.	30,000	43,541	0.01	Vesync Co. Ltd.	5,000 6,000	1,551 1,466	0.00 0.00
ESR Cayman Ltd.	32,400	40,063	0.01	Frontage Holdings Corp.			
Hang Lung Group Ltd.	27,000	37,709	0.01	Everest Medicines Ltd. K Wah International Holdings Ltd.	1,000 5,000	1,435 1,373	0.00 0.00
Swire Properties Ltd.	17,000	36,183	0.01	Prosperity REIT	7,000	1,373	0.00
Orient Overseas International Ltd.	2,000	32,190	0.01	SUNeVision Holdings Ltd.	2,000	902	0.00
ASM Pacific Technology Ltd.	5,100	31,763	0.01	JW Cayman Therapeutics Co. Ltd.	2,500	836	0.00
Wharf Holdings Ltd.	17,000	30,910	0.01	Stella International Holdings Ltd.	1,000	828	0.00
SITC International Holdings Co.	17,000	30,310	0.01	Texhong Textile Group Ltd.	1,000	580	0.00
Ltd.	21,000	30,692	0.01	FIT Hon Teng Ltd.	3,000	468	0.00
Pacific Basin Shipping Ltd.	109,000	30,049	0.01	Glory Sun Financial Group Ltd.	2,000	34	0.00
Hysan Development Co. Ltd.	12,000	26,940	0.00	Glory Surr Financial Group Etc.	2,000		
HUTCHMED China Ltd.	11,000	26,813	0.00			5,505,166	0.78
Luk Fook Holdings International				Ireland 0.09% (31 October 2022: 0.	.08%)		
Ltd.	10,000	25,389	0.00	Kerry Group plc Class A	2,821	236,484	0.03
Fortune Real Estate Investment				Bank of Ireland Group plc	18,743	154,225	0.02
Trust	34,000	22,606	0.00	Kingspan Group plc	2,754	151,331	0.02
AAC Technologies Holdings Inc.	13,000	21,714	0.00	AIB Group plc	20,193	69,066	0.01
PCCW Ltd.	49,953	20,707	0.00	Glanbia plc	2,894	34,926	0.01
Shangri-La Asia Ltd.	28,000	20,518	0.00	Dalata Hotel Group plc	1,919	7,653	0.00
Vitasoy International Holdings Ltd.	14,000	19,666	0.00			653,685	0.09
Theme International Holdings Ltd.	200,000	18,243	0.00	Israel 0.20% (31 October 2022: 0.2	4%)		
Bank of East Asia Ltd.	17,000	17,781	0.00			104 600	
Asia Cement China Holdings Corp.	50,000	17,433	0.00	Bank Leumi Le-Israel BM	30,738	191,396	0.03
Man Wah Holdings Ltd.	25,600	17,073	0.00	Nice Ltd.	1,098	178,946	0.03
Dairy Farm International Holdings		40	0	Bank Hapoalim BM	25,022	169,545	0.03
Ltd.	7,100	16,890	0.00	Israel Discount Bank Ltd.	24,399	95,287	0.01

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Tower Semiconductor Ltd.	2,087	72,829	0.01	Interpump Group SpA	1,804	79,988	0.01
Mizrahi Tefahot Bank Ltd.	2,579	66,525	0.01	Banco BPM SPA	24,657	79,808	0.01
Alony Hetz Properties & Investments Ltd.	6,348	39,236	0.01	Poste Italiane SpA Recordati Industria Chimica e	9,064	75,044	0.01
Bezeq The Israeli	0,010	00,200	0.01	Farmaceutica SpA	1,866	68,346	0.01
Telecommunication Corp. Ltd.	30,562	32,878	0.01	Nexi SpA	10,118	66,636	0.01
Airport City Ltd. First International Bank Of Israel	3,063	30,987	0.01	Amplifon SpA Brunello Cucinelli SPA	2,097 658	61,280 50,109	0.01 0.01
Ltd.	1,050	30,025	0.01	Pirelli & C SpA	11,027	45,716	0.01
Nova Ltd.	411	29,863	0.01	BPER Banca	19,568	43,742	0.01
Enlight Renewable Energy Ltd.	2,097	27,335	0.01	DiaSorin SpA	502	43,388	0.01
Shapir Engineering and Industry Ltd.	4,818	27,164	0.01	Italgas SpA Telecom Italia SpA - Preference	7,533	39,204	0.01
Amot Investments Ltd.	5,923	24,829	0.01	Shares	156,908	36,040	0.01
Hilan Ltd.	682	23,919	0.00	Technogym SPA	4,785	34,653	0.01
Azrieli Group Ltd. Sella Capital Real Estate Ltd.	471 12,297	21,640 19,874	0.00 0.00	Arnoldo Mondadori Editore SpA	19,655	34,010	0.01
One Software Technologies Ltd.	2,325	19,716	0.00	Banca Mediolanum SpA Unipol Gruppo SPA	4,402 7,069	31,682 31,579	0.01 0.01
Shufersal Ltd.	4,772	19,117	0.00	Reply SpA	335	31,043	0.01
Migdal Insurance & Financial	00.404	40.005	0.00	Brembo SPA	2,577	30,059	0.01
Holdings Ltd. Mivne Real Estate KD Ltd.	22,424 7,587	19,085 16,749	0.00 0.00	Telecom Italia SpA	122,860	28,716	0.00
Harel Insurance Investments &	7,507	10,743	0.00	Azimut Holding SPA De' Longhi SpA	1,592 1,477	28,302 27,010	0.00 0.00
Financial Services Ltd.	2,218	15,689	0.00	Enav SPA	6,870	25,609	0.00
Perion Network Ltd.	543	15,147	0.00	Banca Generali SPA	957	25,293	0.00
Reit 1 Ltd. Big Shopping Centers Ltd.	4,359 188	14,782 12,623	0.00 0.00	Danieli & C Officine Meccaniche	1 504	04.701	0.00
AFI Properties Ltd.	594	12,558	0.00	SpA - Preference Shares Banca Popolare di Sondrio SCPA	1,524 6,325	24,791 22.878	0.00 0.00
Israel Corp. Ltd.	55	12,551	0.00	Buzzi Unicem SpA	1,107	21,780	0.00
Melisron Ltd.	216	11,370	0.00	SOL SPA	882	20,220	0.00
Phoenix Holdings Ltd. Electra Ltd.	1,089 23	9,206 7,797	0.00 0.00	Banca Farmafactoring SpA	2,561	19,615	0.00
Cellcom Israel Ltd.	2,648	7,737	0.00	UnipolSai Assicurazioni SpA Banca Monte dei Paschi di Siena	7,127	15,212	0.00
Strauss Group Ltd.	417	7,351	0.00	SpA	7,074	12,980	0.00
Energix-Renewable Energies Ltd.	3,117	7,304	0.00	Autogrill SPA	2,223	12,965	0.00
Sapiens International Corp. NV	429	6,838	0.00	Piaggio & C. SpA	3,829	12,504	0.00
Isracard Ltd. Fattal Holdings 1998 Ltd.	1,936 87	6,231 6,140	0.00 0.00	El.En. SpA Carel Industries SPA	1,216 547	12,486 11,435	0.00 0.00
Clal Insurance Enterprises	07	0,110	0.00	Salvatore Ferragamo SPA	806	11,433	0.00
Holdings Ltd.	498	6,046	0.00	Webuild SpA (MTAA)	5,891	10,085	0.00
Summit Real Estate Holdings Ltd.	690	6,025	0.00	Maire Tecnimont SPA	2,430	8,299	0.00
Ashtrom Group Ltd. Kamada Ltd.	465 1,581	5,794 5,721	0.00 0.00	Gruppo MutuiOnline SPA Sesa SPA	266 61	6,449 5,910	0.00 0.00
Elco Ltd.	204	5,534	0.00	Anima Holding SPA	1,705	5,634	0.00
Partner Communications Co. Ltd.	1,434	5,519	0.00	Tamburi Investment Partners SPA	741	5,604	0.00
Fox Wizel Ltd.	76	5,036	0.00	Zignago Vetro SPA	356	5,266	0.00
Shikun & Binui Ltd. Camtek Ltd.	2,967 247	5,031 5,015	0.00 0.00	MFE-MediaForEurope NV Class B doValue SPA	8,447 730	4,956 4,040	0.00 0.00
Delta Galil Industries Ltd.	146	4,894	0.00	MARR SPA	292	3,621	0.00
Gav-Yam Lands Corp. Ltd.	709	4,043	0.00	Rizzoli Corriere Della Sera			
Israel Canada T.R Ltd.	2,517	3,651	0.00	Mediagroup SpA	5,235	3,596	0.00
Maytronics Ltd. Matrix IT Ltd.	376 188	3,119 2,669	0.00 0.00	Banca IFIS SPA Biesse SPA	258 283	3,449 3,435	0.00 0.00
Mega Or Holdings Ltd.	164	2,552	0.00	GVS SPA	503	2,728	0.00
FIBI Holdings Ltd.	78	2,294	0.00	Tod's SPA	72	2,420	0.00
Danel Adir Yeoshua Ltd.	30	1,733	0.00	Cementir Holding NV	248	1,649	0.00
Rami Levy Chain Stores Hashikma Marketing 2006 Ltd.	36	1,626	0.00	Credito Emiliano SPA Tinexta Spa	204 76	1,247 1,230	0.00 0.00
Menora Mivtachim Holdings Ltd. <sup>1</sup>	96	1,593	0.00	RAI Way SPA	159	810	0.00
AudioCodes Ltd.	194	1,539	0.00	Italmobiliare SPA	28	630	0.00
Gazit-Globe Ltd.	303 122	731	0.00	Juventus Football Club SPA	1,059	269	0.00
Allot Ltd.	122	262	0.00	Webuild SpA - Warrants 02/08/2030 <sup>1</sup>	52	37	0.00
Italy 0.67% (31 October 2022: 0.59%)	%)	1,390,433	0.20	02/00/2030	32	4,787,419	0.67
Intesa Sanpaolo SpA	296,217	620,145	0.09	Japan 7.11% (31 October 2022: 6.86	6%)		
UniCredit SpA	34,428	542,503	0.08	Toyota Motor Corp.	217,500	2,356,148	0.33
Stellantis NV Ferrari NV	38,470 2,205	506,515 488,452	0.07 0.07	Sony Corp.	22,500	1,680,146	0.24
Assicurazioni Generali SpA	2,205	488,452	0.07	Keyence Corp.  Mitsubishi UFJ Financial Group Inc.	3,600 212,300	1,284,589 1,056,750	0.18 0.15
Moncler SpA	3,725	219,673	0.03	Daiichi Sankyo Co. Ltd.	34,500	933,730	0.13
CNH Industrial NV	17,977	201,245	0.03	Shin-Etsu Chemical Co. Ltd.	35,500	801,077	0.11
Terna Rete Elettrica Nazionale SpA	24,841 12,542	171,367 151,033	0.02	Sumitomo Mitsui Financial	22 500	760,606	O 11
FinecoBank Banca Fineco SpA Mediobanca Banca di Credito	12,042	151,033	0.02	Group Inc. Tokyo Electron Ltd.	23,500 8,200	760,696 742,162	0.11 0.11
Finanziario SpA	10,828	92,540	0.01	Takeda Pharmaceutical Co. Ltd.	27,500	724,032	0.10
Infrastrutture Wireless Italiane SpA	7,776	86,025	0.01	KDDI Corp.	29,100	722,119	0.10

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Honda Motor Co. Ltd.	30,900	646,722	0.09	Disco Corp.	1,500	134,710	0.02
Nintendo Co. Ltd.	19,330	645,027	0.09	Asahi Kasei Corp.	24,000	134,061	0.02
Tokio Marine Holdings Inc.	34,400	545,208	0.08	Nippon Paint Holdings Co. Ltd.	18,765	133,874	0.02
Recruit Holdings Co. Ltd.	24,401	545,062	0.08	Shimadzu Corp.	5,400	133,150	0.02
Fast Retailing Co. Ltd.	2,852	533,419	0.08	Japan Exchange Group Inc.	10,300	132,342	0.02
Mizuho Financial Group Inc.	46,490	533,093	0.08	Toray Industries Inc.	29,400	131,706	0.02
SoftBank Group Corp.	17,900	532,777	0.08	Mitsui OSK Lines Ltd.	6,700	131,145	0.02
Hoya Corp.	6,200	514,777	0.07	Nitto Denko Corp.	2,500	127,815	0.02
Seven & i Holdings Co. Ltd.	14,200	509,437	0.07	Nexon Co. Ltd.	7,100	127,152	0.02
Nippon Telegraph & Telephone	00 700	=04.004	0.07	Ono Pharmaceutical Co. Ltd.	7,800	125,013	0.02
Corp.	20,700	501,094	0.07	MINEBEA MITSUMI Inc.	8,500	124,113	0.02
Oriental Land Co. Ltd.	17,200	482,195	0.07	Mitsubishi Chemical Holdings	26.400	100 460	0.00
FANUC Corp.  Murata Manufacturing Co. Ltd.	17,800 10,100	477,174 464,853	0.07 0.07	Corp. Tokyu Corp.	26,400 10,900	122,463 122,027	0.02 0.02
SoftBank Corp.	47,882	428,333	0.07	NTT Data Corp.	10,900	117,059	0.02
SMC Corp.	1,046	413,643	0.06	Dentsu Group Inc.	4,100	116,667	0.02
Astellas Pharma Inc.	32,700	391,206	0.06	MISUMI Group Inc.	5,600	111,250	0.02
Denso Corp.	7,900	375,553	0.05	Pan Pacific International Holdings	0,000	,200	0.02
Fujitsu Ltd.	3,300	347,940	0.05	Corp.	7,400	109,522	0.02
Canon Inc.	18,100	341,280	0.05	Yamaha Motor Co. Ltd.	5,300	108,077	0.02
Nidec Corp.	8,400	328,793	0.05	Nissin Foods Holdings Co. Ltd.	1,400	107,242	0.02
Central Japan Railway Co.	3,300	324,320	0.05	Daiwa Securities Group Inc.	28,700	105,144	0.02
Bridgestone Corp.	10,100	320,269	0.05	Hamamatsu Photonics KK	2,500	104,735	0.02
Olympus Corp.	22,500	311,182	0.05	Dai Nippon Printing Co. Ltd.	4,600	104,688	0.02
East Japan Railway Co.	6,700	305,080	0.04	Makita Corp. <sup>1</sup>	4,600	102,269	0.02
Shiseido Co. Ltd.	7,200	286,072	0.04	SG Holdings Co. Ltd.	8,800	100,265	0.02
Panasonic Holdings Corp.	38,500	285,467	0.04	Capcom Co. Ltd.	3,300	98,337	0.02
Terumo Corp.	11,800	279,580	0.04	Isuzu Motors Ltd.	10,400	96,619	0.01
FUJIFILM Holdings Corp.	6,600	271,912	0.04	MEIJI Holdings Co. Ltd.	5,000	95,825	0.01
Kao Corp.	8,200	263,710	0.04	MatsukiyoCocokara & Co. Nissan Motor Co. Ltd.	2,240	95,021	0.01 0.01
Dai-ichi Life Holdings Inc. Mitsui Fudosan Co. Ltd.	17,900 16,500	262,937 259,147	0.04 0.04	Z Holdings Corp.	33,000 43,800	94,828 94,768	0.01
Japan Post Holdings Co. Ltd.	38,380	259,147	0.04	TIS Inc.	4,300	93,339	0.01
Chugai Pharmaceutical Co. Ltd.	12,200	249,709	0.04	Hankyu Hanshin Holdings Inc.	3,700	91,340	0.01
Ajinomoto Co. Inc.	8,400	239,711	0.04	T&D Holdings Inc.	9,400	90,734	0.01
Unicharm Corp.	7,300	233,145	0.03	Daito Trust Construction Co. Ltd.	1,200	90,169	0.01
Daiwa House Industry Co. Ltd.	11,500	231,887	0.03	Nippon Building Fund Inc.	27	89,766	0.01
Kubota Corp.	19,300	230,670	0.03	Yamato Holdings Co. Ltd.	6,500	88,606	0.01
Suzuki Motor Corp.	8,400	230,337	0.03	Kintetsu Group Holdings Co. Ltd.	3,300	88,407	0.01
Kyocera Corp.	5,500	228,489	0.03	Yamaha Corp.	2,800	87,037	0.01
Renesas Electronics Corp.	21,986	227,059	0.03	Tobu Railway Co. Ltd.	4,300	86,806	0.01
Eisai Co. Ltd.	4,800	219,518	0.03	SUMCO Corp.	7,700	83,863	0.01
MS&AD Insurance Group				Rohm Co. Ltd.	1,400	83,110	0.01
Holdings Inc.	8,100	210,326	0.03	Japan Retail Fund Investment			
Aeon Co. Ltd.	12,600	203,710	0.03	Corp.	143	83,053	0.01
Advantest Corp.	3,300	202,845	0.03	Kyowa Kirin Co. Ltd.	4,700	82,660	0.01
Mitsubishi Estate Co. Ltd.	20,700	202,107	0.03	TOPPAN Inc.	4,800 7,200	80,661 79,764	0.01
Bandai Namco Holdings Inc. Otsuka Holdings Co. Ltd.	11,000 7,300	197,767 196,164	0.03 0.03	Odakyu Electric Railway Co. Ltd. Mazda Motor Corp.	11,200	79,704 79,315	0.01 0.01
Sompo Holdings Inc.	5,800	190,104	0.03	GLP J-Reit	86	78,088	0.01
TDK Corp.	6,800	184,357	0.03	Nomura Real Estate Master	00	70,000	0.01
Sumitomo Mitsui Trust	0,000	104,007	0.00	Fund Inc.	84	77,793	0.01
Holdings Inc.	6,400	182,712	0.03	Konami Holdings Corp.	1,900	74,270	0.01
Nippon Yusen KK	9,600	179,440	0.03	Nissan Chemical Corp.	2,100	73,744	0.01
Sysmex Corp.	3,500	177,775	0.03	Keio Corp.	2,500	73,621	0.01
Japan Post Bank Co. Ltd.	27,818	176,031	0.03	Trend Micro Inc.	1,900	73,382	0.01
Secom Co. Ltd.	3,400	172,795	0.03	Kawasaki Kisen Kaisha Ltd.	3,900	73,376	0.01
Shimano Inc.	1,400	171,742	0.03	Keisei Electric Railway Co. Ltd.	2,600	72,692	0.01
Shionogi & Co. Ltd.	4,700	166,749	0.02	Nippon Prologis REIT Inc.	40	72,219	0.01
Nomura Holdings Inc.	58,400	165,360	0.02	Japan Real Estate Investment	00	70 107	0.01
Yaskawa Electric Corp.	5,100	163,895	0.02	Corp. Daifuku Co. Ltd.	23 4,800	72,167 69,751	0.01 0.01
Sekisui House Ltd.	10,000	163,019	0.02	Aisin Seiki Co. Ltd.	3,000	69,590	0.01
Omron Corp.	3,500	162,417	0.02	Kurita Water Industries Ltd.	2,100	69,450	0.01
Nomura Research Institute Ltd. M3 Inc.	7,900 8,000	157,865 155,143	0.02 0.02	Rakuten Group Inc.	17,500	68,918	0.01
West Japan Railway Co.	4,403	155, 143	0.02	Asics Corp.	3,100	68,196	0.01
Lasertec Corp.	1,400	151,296	0.02	Taiyo Yuden Co. Ltd.	2,800	67,732	0.01
Resona Holdings Inc.	38,126	150,433	0.02	Sekisui Chemical Co. Ltd.	6,000	67,451	0.01
Yakult Honsha Co. Ltd.	2,514	150,131	0.02	JSR Corp.	3,600	65,839	0.01
NEC Corp.	4,900	148,593	0.02	BayCurrent Consulting Inc.	2,400	65,698	0.01
Obic Co. Ltd.	1,200	146,612	0.02	Suntory Beverage & Food Ltd.	2,200	65,430	0.01
Sumitomo Electric Industries Ltd.	14,100	141,992	0.02	TOTO Ltd.	2,400	65,137	0.01
Nitori Holdings Co. Ltd.	1,400	141,762	0.02	SBI Holdings Inc.	4,200	64,836	0.01
Sumitomo Realty & Development				Kobayashi Pharmaceutical Co. Ltd.	1,300	64,337	0.01
Co. Ltd.	7,600	140,192	0.02	Daiwa House REIT Investment	_		
Toyota Industries Corp.	3,000	137,251	0.02	Corp.	37	62,565	0.01

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Bank of Kyoto Ltd.	1,600	61,982	0.01	Seikagaku Corp.	7,300	35,488	0.01
Concordia Financial Group Ltd.	20,300	60,848	0.01	Shochiku Co. Ltd.	500	35,438	0.01
Hulic Co. Ltd.	8,878	60,329	0.01	Takashimaya Co. Ltd.	3,000	35,110	0.01
Chiba Bank Ltd.	11,700	60,296	0.01	Nihon Kohden Corp.	1,600	35,058	0.01
Mitsui Chemicals Inc.	3,000	59,861	0.01	Tokyo Seimitsu Co. Ltd.	1,200	35,023	0.01
Hoshizaki Corp.	2,100	58,590	0.01 0.01	Activia Properties Inc. Sekisui Kasei Co. Ltd.	15	34,663	0.01
USS Co. Ltd. Lixil Corp.	4,400	58,514	0.01	TechnoPro Holdings Inc.	12,700 1,600	34,654 34,544	0.01 0.01
Kobe Bussan Co. Ltd.	4,700 2,600	58,357 57,501	0.01	INFRONEER Holdings Inc.	5,528	34,544	0.01
Santen Pharmaceutical Co. Ltd.	8,500	56,618	0.01	Ito En Ltd.	1,400	34,323	0.01
CyberAgent Inc.	8,200	56,537	0.01	Yokohama Rubber Co. Ltd.	2,000	34,298	0.01
Mitsubishi HC Capital Inc.	13,210	54,184	0.01	Nabtesco Corp.	1,800	34,287	0.01
Orix JREIT Inc.	52	53,384	0.01	Aeon Mall Co. Ltd.	3,200	34,179	0.01
Hirose Electric Co. Ltd.	500	53,317	0.01	Tokyo Tatemono Co. Ltd.	3,400	33,991	0.01
Seiko Epson Corp.	4,400	53,218	0.01	Nippon Rietec Co. Ltd. <sup>1</sup>	4,600	33,920	0.01
Toyo Suisan Kaisha Ltd.	1,500	53,025	0.01	Koei Tecmo Holdings Co. Ltd.	2,320	33,835	0.01
United Urban Investment Corp.	60	52,937	0.01	Miura Co. Ltd.	1,600	33,702	0.01
Ibiden Co. Ltd.	1,700	52,645	0.01	Kadokawa Corp.	2,000	33,691	0.01
Rohto Pharmaceutical Co. Ltd.	3,200	52,521	0.01	Kanto Denka Kogyo Co. Ltd.	5,600	33,506	0.01
Fukuoka Financial Group Inc.	3,500	52,005	0.01	Nomura Real Estate Holdings Inc.	1,700	33,474	0.01
Koito Manufacturing Co. Ltd.	3,400	51,930	0.01	Sohgo Security Services Co. Ltd.	1,500	33,217	0.01
Isetan Mitsukoshi Holdings Ltd.	5,900	51,469	0.01	Invincible Investment Corp.	97	33,099	0.01
Nikon Corp.	6,300	51,351	0.01	Fuji Pharma Co. Ltd.	4,600	33,086	0.01
NGK Spark Plug Co. Ltd.	3,100	51,260	0.01	Mebuki Financial Group Inc.	16,400	33,060	0.01
NIPPON EXPRESS HOLDINGS Inc.	1,100	51,097	0.01	Japan Prime Realty Investment			
Taiheiyo Cement Corp.	3,600	51,072	0.01	Corp.	16	32,861	0.01
GMO Payment Gateway Inc.	800	49,502	0.01	Lion Corp.	3,800	32,839	0.01
Advance Residence Investment				Wowow Inc.	4,300	32,813	0.01
Corp.	24	49,361	0.01	Money Forward Inc.	1,000	32,779	0.01
Otsuka Corp.	1,700	48,871	0.01	Keihan Holdings Co. Ltd.	1,500	32,604	0.01
Japan Post Insurance Co. Ltd.	3,800	48,714	0.01	Tokyo Century Corp.	1,200	32,569	0.01
Brother Industries Ltd.	3,900	48,332	0.01	Ryohin Keikaku Co. Ltd.	3,900	32,450	0.01
Stanley Electric Co. Ltd.	2,700	47,880	0.01	Workman Co. Ltd.	1,000	32,312	0.01
Sumitomo Forestry Co. Ltd.	2,800	47,838	0.01	Kyushu Financial Group Inc.	11,300	32,022	0.01
Tokyu Fudosan Holdings Corp.	11,800	47,229	0.01	Japan Logistics Fund Inc.	17	31,984	0.01
Toho Co. Ltd.	1,500	47,153	0.01	Nifco Inc.	1,400	31,780	0.01
J Front Retailing Co. Ltd.	5,600	46,594	0.01	BeNext-Yumeshin Group Co.	2,700	31,568	0.01
McDonald's Holdings Co. Japan Ltd.	1,400	46,300	0.01	Japan Hotel REIT Investment Corp.	70	31,371	0.01
Kose Corp.	500	46,072	0.01	Cosmos Pharmaceutical Corp.	400 600	31,248	0.01
THK Co. Ltd.	2,600	45,879	0.01	Tsuruha Holdings Inc.		31,131	0.01 0.01
Asahi Intecc Co. Ltd.	3,200	45,659	0.01	TV Asahi Holdings Corp. Alfresa Holdings Corp.	3,400 2,700	31,051 30,984	0.01
Persol Holdings Co. Ltd.	2,800	45,498	0.01	Nippon Accommodations Fund Inc.	2,700	30,898	0.01
Shizuoka Financial Group Inc.	7,600	45,339	0.01	Kanematsu Corp.	3,000	30,886	0.01
MonotaRO Co. Ltd.	3,700	44,254	0.01	Sanoh Industrial Co. Ltd.	7,700	30,729	0.01
Sanrio Co. Ltd.	1,200	43,962	0.01	FAN Communications Inc.	12,900	30,677	0.01
Amada Co. Ltd.	5,900	43,575	0.01	San ju San Financial Group Inc.	3,300	30,600	0.01
ZOZO Inc.	2,600	43,372	0.01	Nippon Signal Company Ltd.	4,700	30,318	0.01
Hikari Tsushin Inc.	400	43,121	0.01	Denka Co. Ltd.	1,900	30,074	0.01
Goldwin Inc.	600	43,121	0.01	Iwatani Corp.	800	30,009	0.01
Square Enix Holdings Co. Ltd.	1,100	42,934	0.01	Nippon Sanso Holdings Corp.	2,100	29,915	0.01
Kuraray Co. Ltd.	5,800	42,904	0.01	Mitsui Fudosan Logistics Park Inc.	10	29,741	0.01
Azbil Corp.	1,900	41,909	0.01	Comforia Residential REIT Inc.	15	29,711	0.01
NH Foods Ltd.	1,800	41,649	0.01	Showa Denko KK	2,376	29,696	0.01
Kyushu Railway Co.	2,300	41,459	0.01	BrainPad Inc.	7,400	29,661	0.01
Nagoya Railroad Co. Ltd.	3,200	40,910	0.01	lida Group Holdings Co. Ltd.	2,100	29,547	0.01
ANA Holdings Inc.	2,345	40,461	0.01	K's Holdings Corp.	4,200	29,547	0.01
DMG Mori Co. Ltd.	3,200	40,461	0.01	Nankai Electric Railway Co. Ltd.	1,600	29,542	0.01
Nisshin Seifun Group Inc.	4,100	39,480	0.01	SHIFT Inc.	200	29,320	0.01
Japan Airport Terminal Co. Ltd.	1,000	38,797	0.01	Mitsubishi Estate Logistics REIT			
Oji Holdings Corp.	12,400	38,617	0.01	Investment Corp.	12	29,273	0.01
OKUMA Corp.	1,100	38,564	0.01	I-PEX Inc.	3,600	29,238	0.01
SCREEN Holdings Co. Ltd.	600	38,529	0.01	Shimamura Co. Ltd.	400	29,145	0.01
AEON REIT Investment Corp.	42	38,136	0.01	Toyo Seikan Group Holdings Ltd.	2,600	29,047	0.01
Japan Airlines Co. Ltd.	2,524	38,093	0.01	Nippon Shinyaku Co. Ltd.	800	28,934	0.01
Daicel Corp.	6,100	37,994	0.01	Fuyo General Lease Co. Ltd.	500	28,923	0.01
Fujitec Co. Ltd.	1,800	37,915	0.01	Hakuhodo DY Holdings Inc.	3,100	28,872	0.01
Zensho Holdings Co. Ltd.	1,500	37,819	0.01	Alpha Systems Inc.	1,200	28,818	0.01
Open House Group Co. Ltd.	1,200	37,792	0.01	Sharp Corp.	5,100	28,726	0.01
Haseko Corp.	3,900	37,645	0.01	Rinnai Corp.	1,500	28,704	0.01
Marui Group Co. Ltd.	2,900	36,583	0.01	Frontier Real Estate Investment	4 =	00 0	
GMO internet Inc.	2,300	36,580	0.01	Corp.	10	28,689	0.01
Mercari Inc.	2,700	36,569	0.01	Kenedix Residential Next	22	00.070	0.01
Internet Initiative Japan Inc.	2,200	35,967	0.01	Investment Corp.	23	28,678	0.01
SCSK Corp.	3,000	35,829	0.01	Fuso Pharmaceutical Industries Ltd.	2,400	28,565	0.01
Mitsubishi Motors Corp.	11,900	35,739	0.01	Ltd.	۷,400	20,000	0.01

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Keikyu Corp.	3,700	28,515	0.01	Mitsubishi Logistics Corp.	1,100	21,531	0.00
Yamada Holdings Co. Ltd.	10,300	28,466	0.01	Marudai Food Co. Ltd.	2,400	21,455	0.00
Oracle Corp. Japan	500	28,455	0.01	Kenedix Retail REIT Corp.	15	21,394	0.00
Sumitomo Rubber Industries Ltd.	3,900	28,257	0.01	Kewpie Corp.	1,600	21,324	0.00
Sinfonia Technology Co. Ltd.	2,800	28,238	0.01	PeptiDream Inc.	2,000	21,315	0.00
Coca-Cola Bottlers Japan				TS Tech Co. Ltd.	2,000	21,303	0.00
Holdings Inc.	3,300	28,151	0.01	Yamazaki Baking Co. Ltd. <sup>1</sup>	2,000	21,280	0.00
Park24 Co. Ltd.	2,300	28,060	0.01	COMSYS Holdings Corp.	1,400	21,228	0.00
Sekisui House Reit Inc.	62	27,858	0.01	Sangetsu Corp.	1,600	21,119	0.00
Mori Hills REIT Investment Corp.	31	27,731	0.01	Riken Technos Corp.	5,900	20,891	0.00
Tomy Co. Ltd.	3,100	27,695	0.01	Yaoko Co. Ltd.	500	20,743	0.00
Nichirei Corp.	1,700	27,683	0.01	Kakaku.com Inc.	1,900	20,671	0.00
Akatsuki Inc.	2,100	27,534	0.01	NTT UD REIT Investment Corp.	27	20,619	0.00
Kaneka Corp.	1,300	27,307	0.01	Tokyo Ohka Kogyo Co. Ltd.	500	20,567	0.00
Kyokuto Securities Co. Ltd.	7,700	27,264	0.01	Rokko Butter Co. Ltd.	2,500	20,480	0.00
Kokuyo Co. Ltd.	2,400	27,079	0.01	Hachijuni Bank Ltd.	5,800	20,469	0.00
Daiwa Securities Living				TPR Co. Ltd.	2,500	20,392	0.00
Investments Corp.	40	27,018	0.01	lyogin Holdings Inc.	4,400	20,310	0.00
Dai Nippon Toryo Co. Ltd.	5,400	27,009	0.01	Menicon Co. Ltd.	1,200	20,116	0.00
Achilles Corp.	3,200	26,980	0.01	Hulic Reit Inc.	22	20,104	0.00
ABC-Mart Inc.	600	26,959	0.01	Milbon Co. Ltd.	600	20,018	0.00
Sugi Holdings Co. Ltd.	800	26,831	0.01	Shimojima Co. Ltd.	3,000	20,018	0.00
Kansai Paint Co. Ltd.	2,400	26,798	0.01	Okura Industrial Co. Ltd.	1,600	19,810	0.00
Mitsui DM Sugar Holdings Co. Ltd.	2,000	26,597	0.00	Seria Co. Ltd.	1,400	19,747	0.00
Seibu Holdings Inc.	3,000	26,591	0.00	Infocom Corp.	1,500	19,711	0.00
Welcia Holdings Co. Ltd.	1,600	26,578	0.00	Hisamitsu Pharmaceutical Co. Inc.	900	19,641	0.00
Industrial & Infrastructure Fund				Artnature Inc.	4,300	19,597	0.00
Investment Corp.	29	26,315	0.00	Ferrotec Holdings Corp.	1,100	19,571	0.00
NET One Systems Co. Ltd.	1,400	26,136	0.00	Casio Computer Co. Ltd.	2,600	19,567	0.00
AOKI Holdings Inc.	4,700	25,869	0.00	Chori Co. Ltd.	1,300	19,514	0.00
77 Bank Ltd.	2,000	25,674	0.00	Towa Bank Ltd.	6,000	19,492	0.00
Shinko Electric Industries Co. Ltd. <sup>1</sup>	1,100	25,645	0.00	Alps Alpine Co. Ltd.	2,700	19,468	0.00
Nittetsu Mining Co. Ltd.	1,200	25,627	0.00	Wakita & Co. Ltd.	2,400	19,366	0.00
Nakanishi Inc.	1,700	25,468	0.00	Medical Data Vision Co. Ltd.	4,100	19,285	0.00
Shimizu Bank Ltd.	3,000	25,452	0.00	Kamigumi Co. Ltd.	1,100	19,115	0.00
LaSalle Logiport REIT	27	25,431	0.00	Riken Corp.	1,200	19,092	0.00
Nippon Light Metal Holdings Co.		05.074		CAC Holdings Corp.	1,900	18,917	0.00
Ltd.	3,060	25,371	0.00	West Holdings Corp.	1,000	18,814	0.00
Ulvac Inc.	800	24,961	0.00	Konica Minolta Inc.	5,700	18,751	0.00
Sumitomo Pharma Co. Ltd.	5,000	24,803	0.00	NTN Corp.	9,600	18,679	0.00
Hoshino Resorts REIT Inc.	6	24,786	0.00	Glory Ltd.	1,100	18,498	0.00
Tekken Corp.	2,200	24,745	0.00	ZIGExN Co. Ltd.	6,300	18,479	0.00
Gunma Bank Ltd.	9,100	24,512	0.00	Wacoal Holdings Corp.	1,200	18,454	0.00
Nisso Corp.	5,400	24,390	0.00	Dainichiseika Color & Chemicals			
Aozora Bank Ltd.	1,700	24,157	0.00	Manufacturing Co. Ltd.	1,700	18,416	0.00
Harmonic Drive Systems Inc.	1,000	24,073	0.00	Jeol Ltd.	800	18,370	0.00
H.U. Group Holdings Inc.	1,500	24,032	0.00	Resorttrust Inc.	1,400	18,307	0.00
Sundrug Co. Ltd.	1,100	23,974	0.00	Dowa Holdings Co. Ltd.	700	18,099	0.00
Jaccs Co. Ltd.	900	23,874	0.00	Sakai Chemical Industry Co. Ltd.	1,700	18,068	0.00
SHO-BOND Holdings Co. Ltd.	700	23,682	0.00	Fujicco Co. Ltd.	1,600	17,968	0.00
Fujikura Ltd.	4,400	23,601	0.00	Citizen Watch Co. Ltd.	4,100	17,919	0.00
Nihon M&A Center Holdings Inc.	3,900	23,471	0.00	Takaoka Toko Co. Ltd.	1,500	17,809	0.00
As One Corp.	700	23,436	0.00	Cosel Co. Ltd.	2,800	17,751	0.00
Pigeon Corp.	1,900	23,424	0.00	Sanken Electric Co. Ltd.	300	17,722	0.00
Kotobuki Spirits Co. Ltd. Key Coffee Inc.	400	23,349	0.00	Tsumura & Co.	1,100	17,681	0.00
•	1,900	23,247	0.00	EXEO Group Inc.	1,200	17,648	0.00
NSK Ltd.	5,200	23,213	0.00	Inaba Denki Sangyo Co. Ltd.	1,000	17,646	0.00
Tenma Corp.	1,700	23,104	0.00	Cleanup Corp.	4,000	17,622	0.00
Credit Saison Co. Ltd.	2,100	23,044	0.00	Hirogin Holdings Inc.	4,500	17,590	0.00
Kagome Co. Ltd. Teijin Ltd.	1,200	23,033	0.00	Rengo Co. Ltd.	3,400	17,542	0.00
,	2,600	22,970	0.00	Descente Ltd.	700	17,526	0.00
Toa Corp.	4,600	22,927	0.00	Kenedix Office Investment Corp.	10	17,523	0.00
Taiho Kogyo Co. Ltd.	5,400	22,844	0.00	DIC Corp.	1,200	17,515	0.00
Moriroku Holdings Co. Ltd.	2,000	22,566	0.00	Zenkoku Hosho Co. Ltd.	600	17,476	0.00
Digital Holdings Inc.	3,300	22,560	0.00	Futaba Corp.	5,700	17,385	0.00
Suzuken Co. Ltd.	1,000	22,525	0.00	Arakawa Chemical Industries Ltd.	3,000	17,319	0.00
Zenrin Co. Ltd.	4,400	22,521	0.00	Daiwa Office Investment Corp.	5	17,208	0.00
Sanwa Holdings Corp.	2,600	22,453	0.00	Mori Trust Sogo Reit Inc.	41	17,129	0.00
Sintokogio Ltd.	3,900	22,355	0.00	Taisho Pharmaceutical Holdings			
Sankyu Inc.	800	22,320	0.00	Co. Ltd.	500	17,061	0.00
Tokyu REIT Inc.	21	22,234	0.00	JTEKT Corp.	2,600	16,878	0.00
Tachi-S Co. Ltd.	3,100	21,953	0.00	H2O Retailing Corp.	1,800	16,859	0.00
Toridoll Holdings Corp.	1,300	21,937	0.00	Paramount Bed Holdings Co. Ltd.	1,200	16,800	0.00
Kanaden Corp.	3,100	21,863	0.00	Daiseki Co. Ltd.	740	16,733	0.00
Nippon Carbon Co. Ltd.	900	21,850	0.00	Seino Holdings Co. Ltd.	1,900	16,697	0.00
Medipal Holdings Corp.	1,800	21,813	0.00	Fudo Tetra Corp.	1,600	16,631	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Sotetsu Holdings Inc.	1,100	16,576	0.00	Fujimi Inc.	300	12,270	0.00
Advan Group Co. Ltd.	3,000	16,495	0.00	Mitsuba Corp.	3,600	12,242	0.00
Ain Holdings Inc.	500	16,419	0.00	House Foods Group Inc.	700	12,209	0.00
Kurimoto Ltd.	1,400	16,418	0.00	Fuji Kyuko Co. Ltd.	400	12,153	0.00
Daiwabo Holdings Co. Ltd.	1,100	16,383	0.00	Toyoda Gosei Co. Ltd.	900	12,148	0.00
Toyo Corp/Chuo-ku	2,000	16,349	0.00	Hamakyorex Co. Ltd.	600	12,148	0.00
Fujitsu General Ltd.	800	16,290	0.00	Denyo Co. Ltd.	1,100	12,148	0.00
Zeon Corp. Tv Tokyo Holdings Corp.	2,000 1,100	16,255 16,255	0.00 0.00	Yamaguchi Financial Group Inc. PALTAC Corp.	2,500 400	12,110 12,107	0.00 0.00
St Marc Holdings Co. Ltd.	1,500	16,241	0.00	Sumitomo Bakelite Co. Ltd.	400	12,107	0.00
Yorozu Corp.	3,100	16,229	0.00	Tokushu Tokai Paper Co. Ltd.	700	12,062	0.00
Sakata Seed Corp.	700	16,197	0.00	CRE Logistics REIT Inc.	11	12,013	0.00
DKK Co. Ltd.	1,200	16,127	0.00	AEON Financial Service Co. Ltd.	1,700	11,969	0.00
Amano Corp.	1,000	16,086	0.00	Dexerials Corp.	800	11,966	0.00
Meitec Corp.	1,200	16,049	0.00	Ehime Bank Ltd.	2,400	11,892	0.00
ADEKA Corp.	1,200	15,993	0.00	JSP Corp.	1,300	11,834	0.00
Relo Group Inc.	1,300 800	15,974	0.00 0.00	MIXI Inc.	700 600	11,718	0.00 0.00
Canon Marketing Japan Inc. FP Corp.	800	15,846 15,683	0.00	Duskin Co. Ltd. Chudenko Corp.	900	11,674 11,664	0.00
Nippon Gas Co. Ltd.	1,400	15,649	0.00	Kenko Mayonnaise Co. Ltd.	1,600	11,602	0.00
Takamiya Co. Ltd.	6,000	15,425	0.00	COOKPAD Inc.	10,300	11,555	0.00
Nagatanien Holdings Co. Ltd.	1,200	15,390	0.00	Kusuri no Aoki Holdings Co. Ltd.	300	11,394	0.00
Senko Group Holdings Co. Ltd.	2,700	15,271	0.00	Benesse Holdings Inc.	1,000	11,388	0.00
BIPROGY Inc.	800	15,238	0.00	Matsui Securities Co. Ltd.	2,500	11,350	0.00
Macnica Fuji Electronics				Nipro Corp.	1,900	11,324	0.00
Holdings Inc.	700	15,154	0.00	JMDC Inc.	400	11,324	0.00
Nippon Kayaku Co. Ltd.	2,100	15,056	0.00	Mitsuboshi Belting Ltd.	500	11,321	0.00
Seven Bank Ltd. Shinsei Bank Ltd.	9,300 1,060	15,052 15,007	0.00 0.00	Heiwa Real Estate Co. Ltd.	500	11,292	0.00
Morinaga Milk Industry Co. Ltd.	500	14,900	0.00	DTS Corp. Izumi Co. Ltd.	600 600	11,218 11,166	0.00 0.00
Chiyoda Integre Co. Ltd.	1,100	14,879	0.00	Nishi-Nippon Financial	000	11,100	0.00
Shibusawa Warehouse Co. Ltd.	1,100	14,828	0.00	Holdings Inc.	1,700	11,165	0.00
Kureha Corp.	300	14,724	0.00	Digital Garage Inc.	400	11,148	0.00
Chilled & Frozen Logistics Holdings				Information Services International-			
Co. Ltd.	1,900	14,599	0.00	Dentsu Ltd.	400	11,148	0.00
Fuji Corp.	1,100	14,590	0.00	SMS Co. Ltd.	600	11,078	0.00
Topcon Corp. NSD Co. Ltd.	1,300 1,000	14,561	0.00 0.00	Toyo Kanetsu KK Heiwa Real Estate Inc.	700 12	11,064	0.00 0.00
Nishi-Nippon Railroad Co. Ltd.	1,000	14,561 14,502	0.00	Hokkoku Financial Holdings Inc.	400	11,057 11,055	0.00
euglena Co. Ltd.	2,800	14,479	0.00	Sinanen Holdings Co. Ltd.	500	10,985	0.00
Onoken Co. Ltd.	1,600	14,453	0.00	NEC Capital Solutions Ltd.	700	10,970	0.00
Chuo Spring Co. Ltd.	3,400	14,304	0.00	Nippon Soda Co. Ltd.	400	10,903	0.00
Mitsui High-Tec Inc.	300	14,251	0.00	NEC Networks & System			
Daiichikosho Co. Ltd.	1,000	14,198	0.00	Integration Corp.	1,100	10,843	0.00
SRA Holdings	800	14,140	0.00	Takeuchi Manufacturing Co. Ltd.	500	10,809	0.00
Tanseisha Co. Ltd.	3,000	14,111	0.00	DCM Holdings Co. Ltd.	1,300	10,809	0.00
Toyo Tire Corp.	1,500	14,084	0.00	JDC Corp.  Japan Securities Finance Co. Ltd.	3,000 1,800	10,745 10,728	0.00 0.00
V Technology Co. Ltd. Asahi Holdings Inc.	800 1,200	14,070 14,016	0.00 0.00	Kohnan Shoji Co. Ltd.	500	10,728	0.00
Sparx Group Co. Ltd.	1,620	13,962	0.00	Toei Co. Ltd.	100	10,640	0.00
Bic Camera Inc.	2,100	13,939	0.00	Kourakuen Holdings Corp.	1,700	10,618	0.00
Mitsui-Soko Holdings Co. Ltd.	600	13,918	0.00	Rock Field Co. Ltd.	1,200	10,616	0.00
GS Yuasa Corp.	1,000	13,889	0.00	Japan Elevator Service Holdings			
Vision Inc/Tokyo Japan	1,400	13,865	0.00	Co. Ltd.	900	10,559	0.00
Amvis Holdings Inc.	800	13,799	0.00	Kyudenko Corp.	500	10,517	0.00
Sansan Inc.	1,300	13,771	0.00	Juroku Financial Group Inc. Warabeya Nichiyo Holdings Co.	600	10,500	0.00
Yuasa Trading Co. Ltd. Calbee Inc.	600 800	13,760 13,752	0.00 0.00	Ltd.	800	10,415	0.00
Nissin Corp.	1,100	13,752	0.00	Outsourcing Inc.	1,300	10,414	0.00
Nippon Electric Glass Co. Ltd.	900	13,588	0.00	Base Co. Ltd.	300	10,377	0.00
Yondoshi Holdings Inc.	1,300	13,467	0.00	Ezaki Glico Co. Ltd.	500	10,196	0.00
Tayca Corp.	1,900	13,389	0.00	Japan Excellent Inc.	15	10,184	0.00
Marvelous Inc.	3,400	13,350	0.00	Round One Corp.	3,000	10,184	0.00
Furukawa Battery Co. Ltd.	2,000	13,287	0.00	Broadleaf Co. Ltd.	4,100	10,181	0.00
Rakus Co. Ltd.	1,100	13,195	0.00	Maruwa Co. Ltd.	100	10,056	0.00
Pilot Corp.	500	13,176	0.00	Yahagi Construction Co. Ltd. Toyota Boshoku Corp.	2,000 800	9,991 9,970	0.00 0.00
JAFCO Group Co. Ltd.	1,300	13,126	0.00	Hino Motors Ltd.	3,200	9,970	0.00
Hokuetsu Corp. Chubu Shiryo Co. Ltd.	2,500 2,000	13,074 12,948	0.00 0.00	Nagase & Co. Ltd.	800	9,966	0.00
Komeri Co. Ltd.	700	12,948	0.00	Ebase Co. Ltd.	2,500	9,948	0.00
CI Takiron Corp.	4,400	12,803	0.00	MTI Ltd.	3,300	9,911	0.00
Kyoritsu Maintenance Co. Ltd.	400	12,761	0.00	en-japan Inc.	700	9,910	0.00
Nippon Shokubai Co. Ltd.	400	12,668	0.00	Pola Orbis Holdings Inc.	900	9,902	0.00
Neturen Co. Ltd.	3,000	12,603	0.00	OBIC Business Consultants Co.	666	0.700	2.22
Happinet Corp.	1,100	12,591	0.00	Ltd. Ryoden Corp.	328 800	9,793 9,727	0.00 0.00
Ship Healthcare Holdings Inc.	900	12,579	0.00	Hyodon Corp.	000	5,121	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Icom Inc.	600	9,655	0.00	Kurabo Industries Ltd.	500	7,263	0.00
Fancl Corp.	700	9,612	0.00	Wacom Co. Ltd.	1,800	7,203	0.00
Kissei Pharmaceutical Co. Ltd.	600	9,606	0.00	W-Scope Corp.	1,100	7,192	0.00
JVCKenwood Corp. <sup>1</sup>	3,600	9,592	0.00	Aica Kogyo Co. Ltd.	400	7,187	0.00
NOK Corp.	900	9,566	0.00	Nakayama Steel Works Ltd.	1,400	7,133	0.00
Chugin Financial Group Inc.	1,800	9,550	0.00	Japan Material Co. Ltd.	600	7,103	0.00
Tokyo Steel Manufacturing Co. Ltd.	1,200	9,536	0.00	Konishi Co. Ltd.	600	7,096	0.00
Tokyo Individualized Educational	,	·		Toho Titanium Co. Ltd.	600	7,075	0.00
Institute Inc.	3,000	9,501	0.00	Morinaga & Co. Ltd.	300	7,064	0.00
UACJ Corp.	600	9,459	0.00	Daishi Hokuetsu Financial			
France Bed Holdings Co. Ltd.	1,500	9,448	0.00	Group Inc.	400	7,047	0.00
Fuji Soft Inc.	200	9,442	0.00	Nissin Sugar Co. Ltd.	700	7,019	0.00
Hazama Ando Corp.	1,800	9,413	0.00	Japan Aviation Electronics Industry			
Anritsu Corp.	1,300	9,411	0.00	Ltd.	500	6,924	0.00
Yamato Kogyo Co. Ltd.	300	9,308	0.00	Chugoku Marine Paints Ltd.	1,000	6,918	0.00
Takasago Thermal Engineering Co.				TRE Holdings Corp.	1,000	6,918	0.00
Ltd.	700	9,284	0.00	Toshiba TEC Corp.	300	6,871	0.00
Mani Inc.	900	9,282	0.00	Leopalace21 Corp.	3,300	6,864	0.00
Katitas Co. Ltd.	600	9,269	0.00	Nippon Denko Co. Ltd.	3,400	6,834	0.00
WATAMI Co. Ltd.	1,700	9,258	0.00	Nihon Trim Co. Ltd.	400	6,813	0.00
Sumitomo Warehouse Co. Ltd.	700	9,219	0.00	Nihon Nohyaku Co. Ltd.	1,700	6,784	0.00
Seiren Co. Ltd.	700	9,186	0.00	Gurunavi Inc.	3,200	6,694	0.00
Sawai Group Holdings Co. Ltd.	400	9,173	0.00	Sumitomo Osaka Cement Co. Ltd.	300	6,679	0.00
San-Ai Obbli Co. Ltd.	1,100	9,159	0.00	Nichiha Corp.	400	6,668	0.00
Japan Pulp & Paper Co. Ltd.	300	9,133	0.00	Mizuho Leasing Co. Ltd.	300	6,643	0.00
EM Systems Co. Ltd.	2,000	9,115	0.00	Gakken Holdings Co. Ltd.	1,300	6,631	0.00
CMIC Holdings Co. Ltd.	800	9,078	0.00	Shiga Bank Ltd.	400	6,584	0.00
Robot Home Inc.	6,900	8,991	0.00	Benefit One Inc.	600	6,531	0.00
Central Sports Co. Ltd.	600	8,978	0.00	Ogaki Kyoritsu Bank Ltd.	600	6,465	0.00
RENOVA Inc.	800	8,956	0.00	Tokuyama Corp.	500	6,436	0.00
Mabuchi Motor Co. Ltd.	400	8,905	0.00	Meiko Electronics Co. Ltd.	400	6,336	0.00
Yukiguni Maitake Co. Ltd.	1,500	8,896	0.00	Maxvalu Tokai Co. Ltd.	400	6,331	0.00
OSG Corp.	800	8,891	0.00	Fukuyama Transporting Co. Ltd.	300	6,328	0.00
Mirait Holdings Corp.	900	8,856	0.00	Joyful Honda Co. Ltd.	600	6,321	0.00
Ushio Inc.	900	8,850	0.00	Ichibanya Co. Ltd.	200	6,299	0.00
Yoshinoya Holdings Co. Ltd.	600	8,800	0.00	Nishimatsu Construction Co. Ltd.	300	6,240	0.00
Shoei Co. Ltd.	600	8,792	0.00	Toyo Construction Co. Ltd.	1,100	6,234	0.00
Tatsuta Electric Wire and Cable Co.				eGuarantee Inc.	500	6,141	0.00
Ltd.	2,100	8,761	0.00	Toagosei Co. Ltd.	900	6,137	0.00
Topy Industries Ltd.	800	8,708	0.00	Nikkon Holdings Co. Ltd.	400	6,130	0.00
Nippon Suisan Kaisha Ltd.	2,500	8,662	0.00	Komori Corp.	1,000	6,123	0.00
Aichi Financial Group Inc.	700	8,659	0.00	Nisshinbo Holdings Inc.	1,000	6,083	0.00
Amuse Inc.	800	8,634	0.00	Shizuoka Gas Co. Ltd.	900	6,042	0.00
Nextage Co. Ltd.	600	8,586	0.00	CKD Corp.	500	6,018	0.00
Taikisha Ltd.	400	8,566	0.00	Uchida Yoko Co. Ltd.	200	6,007	0.00
Acom Co. Ltd.	4,400	8,510	0.00	Snow Peak Inc.	500	5,995	0.00
KFC Holdings Japan Ltd.	500	8,440	0.00	ASKA Pharmaceutical Holdings Co.			
Justsystems Corp.	400	8,344	0.00	Ltd.	800	5,932	0.00
Nippn Corp.	800	8,255	0.00	DyDo Group Holdings Inc.	200	5,925	0.00
Simplex Holdings Inc.	600	8,249	0.00	Awa Bank Ltd.	500	5,913	0.00
NHK Spring Co. Ltd.	1,400	8,188	0.00	Tsubakimoto Chain Co.	300	5,855	0.00
Nomura Co. Ltd.	1,500	8,186	0.00	Rorze Corp.	100	5,843	0.00
Tocalo Co. Ltd.	1,100	8,143	0.00	Mirai Corp.	22	5,823	0.00
Tokyo Kiraboshi Financial				Idec Corp.	300	5,793	0.00
Group Inc.	500	8,002	0.00	Furukawa Electric Co. Ltd.	400	5,773	0.00
Toho Holdings Co. Ltd.	500	7,908	0.00	San-In Godo Bank Ltd.	1,300	5,773	0.00
Sanki Engineering Co. Ltd.	900	7,888	0.00	Shikoku Chemicals Corp.	700	5,759	0.00
DeNA Co. Ltd.	700	7,779	0.00	Riso Kagaku Corp.	400	5,754	0.00
PIA Corp.	400	7,713	0.00	Bando Chemical Industries Ltd.	900	5,706	0.00
Linical Co. Ltd.	1,900	7,705	0.00	Oro Co. Ltd.	400	5,672	0.00
Organo Corp.	400	7,643	0.00	Miyazaki Bank Ltd.	400	5,658	0.00
Tokai Rika Co. Ltd.	700	7,636	0.00	T Hasegawa Co. Ltd.	300	5,644	0.00
Nippon Paper Industries Co. Ltd.	1,200	7,615	0.00	Japan Display Inc.	23,300	5,582	0.00
GungHo Online Entertainment Inc.	500	7,613	0.00	Tadano Ltd.	900	5,553	0.00
C Uyemura & Co. Ltd.	200	7,561	0.00	Tokai Tokyo Financial Holdings Inc.	2,700	5,537	0.00
Pronexus Inc.	1,300	7,558	0.00	Transcosmos Inc.	300	5,522	0.00
Doutor Nichires Holdings Co. Ltd.	600	7,492	0.00	KH Neochem Co. Ltd.	400	5,436	0.00
NIPPON REIT Investment Corp.	4	7,444	0.00	Toyobo Co. Ltd.	900	5,369	0.00
JCU Corp.	400	7,444	0.00	Lintec Corp.	400	5,291	0.00
Nihon Parkerizing Co. Ltd.	1,200	7,418	0.00	LIFULL Co. Ltd.	4,100	5,246	0.00
Hokuhoku Financial Group Inc.	1,300	7,391	0.00	Hioki EE Corp.	100	5,241	0.00
Yamazen Corp.	1,200	7,369	0.00	Mitsubishi Logisnext Co. Ltd.	900	5,180	0.00
•	1,400	7,354	0.00	Hosokawa Micron Corp.	300	5,150	0.00
Kumiai Chemical Industry Co. Ltd.				I <sup>-</sup>			
Airport Facilities Co. Ltd.	2,200	7,353	0.00	Toa Corp. Tokyo	300	5,150	0.00
•		7,353 7,318	0.00 0.00	Toa Corp. Tokyo Central Glass Co. Ltd.	300 300	5,150 5,129	0.00 0.00

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
Nohmi Bosai Ltd.	500	5,101	0.00	Nitto Boseki Co. Ltd.	300	3,311	0.00
Osaka Soda Co. Ltd.	200	5,101	0.00	Systena Corp.	2,000	3,272	0.00
Tri Chemical Laboratories Inc.	400	5,095	0.00	Unitika Ltd.	2,600	3,266	0.00
Nojima Corp.	600	5,094	0.00	Pasona Group Inc.	300	3,255	0.00
Okamura Corp.	600	5,059	0.00	Noevir Holdings Co. Ltd.	100	3,237	0.00
Doshisha Co. Ltd.	400	4,995	0.00	Inabata & Co. Ltd.	200	3,224	0.00
Takuma Co. Ltd.	600	4,950	0.00	Raksul Inc.	400	3,211	0.00
Restar Holdings Corp. Tsugami Corp.	400 600	4,934 4,912	0.00 0.00	Ariake Japan Co. Ltd. METAWATER Co. Ltd.	100 300	3,202 3,125	0.00 0.00
Daido Metal Co. Ltd.	1,600	4,889	0.00	Star Micronics Co. Ltd.	300	3,078	0.00
Star Asia Investment Corp.	15	4,873	0.00	Sourcenext Corp.	2,300	3,051	0.00
Kamakura Shinsho Ltd.	900	4,864	0.00	Riken Keiki Co. Ltd.	100	3,038	0.00
Valor Holdings Co. Ltd.	400	4,854	0.00	eRex Co. Ltd.	300	3,032	0.00
HIS Co. Ltd.	400	4,768	0.00	Teikoku Sen-I Co. Ltd.	300	3,001	0.00
Fukuoka REIT Corp.	5	4,765	0.00	Takara Bio Inc.	300	2,990	0.00
Samty Residential Investment	_	4 700		Fukushima Galilei Co. Ltd.	100	2,974	0.00
Corp.	7	4,736	0.00	Keiyo Bank Ltd.	900	2,955	0.00
Roland Corp. Nippon Road Co. Ltd.	200 100	4,733 4,698	0.00 0.00	Digital Arts Inc.	100	2,939	0.00
EDION Corp.	600	4,687	0.00	Japan Wool Textile Co. Ltd. Bank of Saga Ltd.	500 300	2,936 2,919	0.00 0.00
VT Holdings Co. Ltd.	1,500	4,654	0.00	Earth Corp.	100	2,904	0.00
TOKAI Holdings Corp.	900	4,628	0.00	GLOBERIDE Inc.	200	2,891	0.00
Kiyo Bank Ltd.	500	4,613	0.00	Arcs Co. Ltd.	200	2,883	0.00
Token Corp.	100	4,593	0.00	Makino Milling Machine Co. Ltd.	100	2,881	0.00
Ricoh Leasing Co. Ltd.	200	4,575	0.00	Nanto Bank Ltd.	200	2,879	0.00
ARTERIA Networks Corp.	600	4,551	0.00	Taiyo Holdings Co. Ltd.	200	2,855	0.00
Funai Soken Holdings Inc.	300	4,542	0.00	LITALICO Inc.	200	2,833	0.00
UT Group Co. Ltd.	300	4,524	0.00	One REIT Inc.	2	2,809	0.00
Takasago International Corp.	300	4,524	0.00	Kaga Electronics Co. Ltd.	100	2,796	0.00
Autobacs Seven Co. Ltd.	500 300	4,511 4,487	0.00	Sakai Moving Service Co. Ltd.	100	2,784	0.00
KOMEDA Holdings Co. Ltd. MEC Co. Ltd.	300	4,487 4,416	0.00 0.00	Mitani Sekisan Co. Ltd. Ai Holdings Corp.	100 200	2,778 2,759	0.00 0.00
Nippon Koei Co. Ltd.	200	4,411	0.00	Gunze Ltd.	100	2,733	0.00
Kaken Pharmaceutical Co. Ltd.	200	4,365	0.00	Hyakugo Bank Ltd.	1,200	2,735	0.00
Global One Real Estate Investment		,		Kitanotatsujin Corp.	1,500	2,726	0.00
Corp.	7	4,299	0.00	Noritake Co. Ltd.	100	2,714	0.00
TKC Corp.	200	4,277	0.00	Tamura Corp.	600	2,706	0.00
Hankyu Hanshin REIT Inc.	5	4,260	0.00	Iriso Electronics Co. Ltd.	100	2,697	0.00
Musashi Seimitsu Industry Co. Ltd.	400	4,240	0.00	Aoyama Trading Co. Ltd.	500	2,697	0.00
Sinko Industries Ltd.	400	4,200	0.00	Bunka Shutter Co. Ltd.	400	2,695	0.00
Monex Group Inc. Fuji Co. Ltd.	1,400 400	4,180 4,134	0.00 0.00	Starts Proceed Investment Corp.	2	2,688	0.00
Trusco Nakayama Corp.	300	4,134	0.00	San-A Co. Ltd. Kanamoto Co. Ltd.	100 200	2,679	0.00 0.00
Fujita Kanko Inc.	200	4,113	0.00	Kameda Seika Co. Ltd.	100	2,646 2,638	0.00
Ichigo Office REIT Investment		.,		giftee Inc.	200	2,608	0.00
Corp.	8	4,113	0.00	Daihen Corp.	100	2,603	0.00
Infomart Corp.	2,400	4,067	0.00	Yokogawa Bridge Holdings Corp.	200	2,590	0.00
Orient Corp.	610	4,031	0.00	Arata Corp.	100	2,571	0.00
Future Corp.	400	4,027	0.00	Musashino Bank Ltd.	200	2,562	0.00
Itochu Advance Logistics	E	4.026	0.00	Sekisui Jushi Corp.	200	2,542	0.00
Investment Corp. Kyokuto Kaihatsu Kogyo Co. Ltd.	5 400	4,026 3,994	0.00 0.00	Max Co. Ltd.	200	2,523	0.00
Trancom Co. Ltd.	100	3,967	0.00	KYB Corp.	100 600	2,518	0.00
Weathernews Inc.	100	3,962	0.00	Tokyu Construction Co. Ltd. Sanyo Chemical Industries Ltd.	100	2,517 2,483	0.00 0.00
SOSiLA Logistics REIT Inc.	5	3,941	0.00	Enigmo Inc.	1,000	2,483	0.00
Hirata Corp.	100	3,932	0.00	Alpen Co. Ltd.	200	2,425	0.00
Sanyo Denki Co. Ltd.	100	3,932	0.00	Osaka Organic Chemical Industry		,	
Oki Electric Industry Co. Ltd.	900	3,855	0.00	Ltd.	200	2,385	0.00
JP-Holdings Inc.	2,100	3,828	0.00	Optex Group Co. Ltd.	200	2,377	0.00
Osaka Steel Co. Ltd.	500	3,807	0.00	lino Kaiun Kaisha Ltd.	400	2,375	0.00
Prestige International Inc. Nishio Rent All Co. Ltd.	1,100 200	3,786 3,751	0.00 0.00	Okamoto Industries Inc.	100	2,361	0.00
Takara Leben Real Estate	200	3,751	0.00	Raito Kogyo Co. Ltd. Genky DrugStores Co. Ltd.	200 100	2,340	0.00
Investment Corp.	7	3,738	0.00	Maruwa Unyu Kikan Co. Ltd.	200	2,340 2,335	0.00 0.00
COLOPL Inc.	1,000	3,710	0.00	Shoei Foods Corp.	100	2,334	0.00
Fuji Media Holdings Inc.	500	3,707	0.00	Exedy Corp.	200	2,280	0.00
Nagawa Co. Ltd.	100	3,687	0.00	Daiho Corp.	100	2,273	0.00
Anicom Holdings Inc.	1,200	3,681	0.00	Nichicon Corp.	300	2,242	0.00
Fuji Oil Holdings Inc.	300	3,662	0.00	Nachi-Fujikoshi Corp.	100	2,238	0.00
Fuji Seal International Inc.	400	3,595	0.00	M&A Capital Partners Co. Ltd.	100	2,238	0.00
Belc Co. Ltd.	100	3,570	0.00	Argo Graphics Inc.	100	2,220	0.00
Godo Steel Ltd.	200	3,553 3,535	0.00	Fuso Chemical Co. Ltd.	100	2,197	0.00
Usen-Next Holdings Co. Ltd.  JCR Pharmaceuticals Co. Ltd.	200 400	3,535 3,415	0.00 0.00	Itoham Yonekyu Holdings Inc.	500	2,171	0.00
Megmilk Snow Brand Co. Ltd.	300	3,413	0.00	Hyakujushi Bank Ltd.	200	2,170	0.00
Daiichi Jitsugyo Co. Ltd.	100	3,377	0.00	Japan Lifeline Co. Ltd. Nissha Co. Ltd.	400 200	2,169 2,150	0.00 0.00
<i></i>		-			200	2,100	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Pacific Industrial Co. Ltd.	300	2,132	0.00	Hoosiers Holdings Co. Ltd.	300	1,474	0.00
Strike Co. Ltd.	100	2,112	0.00	Daito Pharmaceutical Co. Ltd.	100	1,470	0.00
ASKUL Corp.	200	2,107	0.00	Keiyo Co. Ltd.	300	1,469	0.00
Senshu Ikeda Holdings Inc.	1,500	2,086	0.00	IDOM Inc.	300	1,464	0.00
Zojirushi Corp.	200	2,073	0.00	Shibuya Corp.	100	1,461	0.00
Mitsubishi Pencil Co. Ltd.	200	2,072	0.00	Insource Co. Ltd.	200	1,448	0.00
Pharma Foods International Co.	200	0.040	0.00	FULLCAST Holdings Co. Ltd.	100	1,434	0.00
Ltd. Gree Inc.	200 500	2,049 2,048	0.00 0.00	ZERIA Pharmaceutical Co. Ltd. Sanyo Special Steel Co. Ltd.	100 100	1,416 1,398	0.00 0.00
Axial Retailing Inc.	100	2,048	0.00	Curves Holdings Co. Ltd.	300	1,383	0.00
Kanamic Network Co. Ltd.	800	2,043	0.00	United Super Markets	300	1,000	0.00
FCC Co. Ltd.	200	2,037	0.00	Holdings Inc.	200	1,372	0.00
Mochida Pharmaceutical Co. Ltd.	100	2,030	0.00	Matsuya Co. Ltd.	200	1,366	0.00
Hosiden Corp.	200	2,028	0.00	Prima Meat Packers Ltd.	100	1,343	0.00
North Pacific Bank Ltd.	1,200	2,019	0.00	Change Inc.	100	1,338	0.00
Sumitomo Mitsui Construction Co.	000	0.040	0.00	Sato Holdings Corp.	100	1,337	0.00
Ltd.	900	2,019	0.00	Noritsu Koki Co. Ltd.	100	1,298	0.00
FDK Corp. Zuken Inc.	400 100	2,010 2,004	0.00 0.00	SAMTY Co. Ltd. Tsukishima Kikai Co. Ltd.	100	1,292	0.00
Bank of Nagoya Ltd.	100	1,992	0.00	Toyo Ink SC Holdings Co. Ltd.	200 100	1,282 1,278	0.00 0.00
Maruzen Showa Unyu Co. Ltd.	100	1,984	0.00	Giken Ltd.	100	1,242	0.00
Nisshin Oillio Group Ltd.	100	1,984	0.00	IR Japan Holdings Ltd.	100	1,240	0.00
Hogy Medical Co. Ltd.	100	1,978	0.00	Nagaileben Co. Ltd.	100	1,232	0.00
Mizuno Corp.	100	1,975	0.00	Okinawa Financial Group Inc.	100	1,222	0.00
dip Corp.	100	1,952	0.00	Heiwado Co. Ltd.	100	1,203	0.00
Financial Products Group Co. Ltd.	300	1,930	0.00	Tokai Corp/Gifu	100	1,194	0.00
SBS Holdings Inc.	100	1,928	0.00	TBS Holdings Inc.	100	1,191	0.00
Takara Standard Co. Ltd.	200	1,918	0.00	Towa Corp.	100	1,184	0.00
Create SD Holdings Co. Ltd.	100	1,916	0.00	Daikyonishikawa Corp.	300	1,181	0.00
Aeon Fantasy Co. Ltd. Maeda Kosen Co. Ltd.	100 100	1,902 1,893	0.00 0.00	Joshin Denki Co. Ltd. Elan Corp.	100 200	1,180	0.00 0.00
Nishimatsuya Chain Co. Ltd.	200	1,884	0.00	Nippon Chemi-Con Corp.	100	1,180 1,176	0.00
Megachips Corp.	100	1,873	0.00	Toho Bank Ltd.	900	1,173	0.00
Ryosan Co. Ltd.	100	1,864	0.00	Yokowo Co. Ltd.	100	1,166	0.00
Fujibo Holdings Inc.	100	1,861	0.00	Comture Corp.	100	1,164	0.00
SKY Perfect JSAT Holdings Inc.	600	1,844	0.00	United Arrows Ltd.	100	1,155	0.00
Intage Holdings Inc.	200	1,836	0.00	Pressance Corp.	100	1,139	0.00
Shibaura Machine Co. Ltd.	100	1,835	0.00	Towa Pharmaceutical Co. Ltd.	100	1,130	0.00
Fujimori Kogyo Co. Ltd.	100	1,826	0.00	Yellow Hat Ltd.	100	1,126	0.00
MOS Food Services Inc.	100	1,820	0.00	Midac Holdings Co. Ltd.	100	1,108	0.00
PAL GROUP Holdings Co. Ltd. Nitta Corp.	100 100	1,814 1,800	0.00 0.00	Saibu Gas Holdings Co. Ltd. Unipres Corp.	100 200	1,104	0.00
BML Inc.	100	1,779	0.00	Toho Zinc Co. Ltd.	100	1,097 1,080	0.00 0.00
S Foods Inc.	100	1,762	0.00	Shima Seiki Manufacturing Ltd.	100	1,000	0.00
Aeon Delight Co. Ltd.	100	1,756	0.00	Noritz Corp.	100	1,072	0.00
Okasan Securities Group Inc.	700	1,738	0.00	Macromill Inc.	200	1,051	0.00
Seiko Holdings Corp.	100	1,730	0.00	SWCC Showa Holdings Co. Ltd.	100	1,025	0.00
TOMONY Holdings Inc.	800	1,711	0.00	Nippon Thompson Co. Ltd.	300	1,024	0.00
Relia Inc.	200	1,705	0.00	Nippon Densetsu Kogyo Co. Ltd.	100	1,021	0.00
JINS Holdings Inc.	100	1,701	0.00	KYORIN Holdings Inc.	100	1,018	0.00
OSAKA Titanium Technologies Co. Ltd.	100	1,677	0.00	Nippon Seiki Co. Ltd.	200	1,007	0.00
Life Corp.	100	1,676	0.00	LEC Inc. Aida Engineering Ltd.	200 200	998 994	0.00 0.00
Yodogawa Steel Works Ltd.	100	1,658	0.00	Koa Corp.	100	989	0.00
MCJ Co. Ltd.	300	1,642	0.00	Ichikoh Industries Ltd.	300	955	0.00
Nissan Shatai Co. Ltd.	300	1,628	0.00	Aeon Hokkaido Corp.	200	948	0.00
Kitz Corp.	300	1,621	0.00	TechMatrix Corp.	100	943	0.00
Topre Corp.	200	1,597	0.00	Mandom Corp.	100	941	0.00
Totetsu Kogyo Co. Ltd.	100	1,581	0.00	Eiken Chemical Co. Ltd.	100	918	0.00
Aichi Steel Corp.	100	1,581	0.00	Ryobi Ltd.	100	916	0.00
Yamashin-Filter Corp. Cybozu Inc.	800 100	1,580 1,578	0.00 0.00	Avex Inc.	100	905	0.00
Nippon Ceramic Co. Ltd.	100	1,578	0.00	ARCLANDS Corp. Retail Partners Co. Ltd.	100 100	896 890	0.00 0.00
Nitto Kogyo Corp.	100	1,565	0.00	Maxell Ltd.	100	872	0.00
YAMABIKO Corp.	200	1,565	0.00	Belluna Co. Ltd.	200	867	0.00
Showa Sangyo Co. Ltd.	100	1,559	0.00	Morita Holdings Corp.	100	833	0.00
Mitsuuroko Group Holdings Co.				Bell System24 Holdings Inc.	100	813	0.00
Ltd.	200	1,547	0.00	Alconix Corp.	100	805	0.00
Nippon Sheet Glass Co. Ltd.	400	1,524	0.00	Siix Corp.	100	789	0.00
TerraSky Co. Ltd.	100	1,510	0.00	ValueCommerce Co. Ltd. <sup>1</sup>	100	767	0.00
Ichigo Inc.	1,000	1,507	0.00	Marusan Securities Co. Ltd.	300	734	0.00
Elecom Co. Ltd.	200	1,500	0.00	S-Pool Inc.	200	730	0.00
Starts Corp Inc. Adastria Co. Ltd.	100 100	1,493 1,491	0.00 0.00	Qol Holdings Co. Ltd.	100	726	0.00
Oisix ra daichi Inc.	100	1,491	0.00	Micronics Japan Co. Ltd.	100	718 71 <i>4</i>	0.00
Maruha Nichiro Corp.	100	1,476	0.00	HI-LEX Corp. YA-MAN Ltd.	100 100	714 684	0.00 0.00
		.,.,	0.00	IATIVIAIN LIU.	100	004	0.00

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
RPA Holdings Inc.	300	677	0.00	Air New Zealand Ltd.	17,772	6,637	0.00
MedPeer Inc.	100	642	0.00	Scales Corp Ltd.	3,940	6,079	0.00
Aruhi Corp.	100	632	0.00	Vector Ltd.	2,625	5,121	0.00
Tsubaki Nakashima Co. Ltd. Optim Corp.	100 100	551 540	0.00 0.00	Heartland Group Holdings Ltd. Argosy Property Ltd.	6,115 6,212	4,748 3,404	0.00 0.00
Solasto Corp.	100	368	0.00	Stride Property Group Stapled	4,827	3,060	0.00
V-Cube Inc.	100	303	0.00	Pushpay Holdings Ltd.	3,401	2,357	0.00
		50,428,835	7.11	Synlait Milk Ltd. Oceania Healthcare Ltd.	2,823 5,426	2,220 1,840	0.00 0.00
Netherlands 1.34% (31 October 202	22: 1.20%)			Pacific Edge Ltd.	7,288	1,647	0.00
ASML Holding NV	7,352	3,703,456	0.52	Skellerup Holdings Ltd.	618	1,482	0.00
Prosus NV Adyen NV	13,519 543	805,680 692,524	0.11 0.10	KMD Brands Ltd.	1,221	666	0.00
ING Groep NV	65,329	642,217	0.10			912,973	0.13
Koninklijke Ahold Delhaize NV	17,858	489,547	0.07	Norway 0.22% (31 October 2022:	0.21%)		
Wolters Kluwer NV	4,577	483,029	0.07	DNB Bank ASA	18,491	257,461	0.04
Koninklijke Philips NV Universal Music Group BV	17,072 13,666	286,199 237,730	0.04 0.03	Norsk Hydro ASA Mowi ASA	24,205 8,690	140,860 131,019	0.02 0.02
ASM International NV	818	235,629	0.03	Telenor ASA	12,649	125,053	0.02
Akzo Nobel NV	3,495	229,747	0.03	Yara International ASA	2,798	89,202	0.01
Koninklijke KPN NV	54,304	157,785	0.02	Orkla ASA	13,731	78,252	0.01
NN Group NV IMCD NV	4,922 1,204	145,953 143,930	0.02 0.02	SpareBank 1 SR-Bank ASA Gjensidige Forsikring ASA	6,327 3,649	58,620 50,318	0.01 0.01
EXOR NV	1,885	123,150	0.02	Bakkafrost P/F	852	49,201	0.01
Aegon NV	30,180	109,295	0.02	SpareBank 1 SMN	4,697	47,887	0.01
BE Semiconductor Industries NV	1,419	101,156	0.02	Salmar ASA	1,302	45,781	0.01
Unibail-Rodamco-Westfield (XPAR)	2,331	99,383	0.01	TOMRA Systems ASA	3,701	44,893	0.01
ABN AMRO Bank NV ASR Nederland NV	7,567 2,525	96,474 88,359	0.01 0.01	Storebrand ASA Schibsted ASA Class A	7,060 2,372	43,082 33,186	0.01 0.01
Randstad NV	1,966	84,995	0.01	Nordic Semiconductor ASA	3,216	27,535	0.01
Signify NV	1,851	48,954	0.01	Adevinta ASA	4,483	27,306	0.01
Just Eat Takeaway.com NV (XMAS)	3,194	44,534	0.01	NEL ASA	22,816	24,798	0.00
TKH Group NV Basic-Fit NV	1,051 1,165	40,452 39,171	0.01 0.01	Schibsted ASA Class B Hafnia Ltd.	1,874 4,539	24,071 19,456	0.00 0.00
Alfen Beheer BV	498	32,037	0.01	Europris ASA	3,115	17,641	0.00
OCI NV	1,526	31,941	0.01	Borregaard ASA	1,300	17,240	0.00
JDE Peet's NV	1,313	31,830	0.01	Atea ASA	1,468	15,841	0.00
Koninklijke Vopak NV Allfunds Group Plc	1,020 5,579	30,999 29,377	0.01 0.01	AutoStore Holdings Ltd. Aker ASA Class A	8,781 284	14,919 13,716	0.00 0.00
Corbion NV	1,153	28,823	0.00	Austevoll Seafood ASA	1,827	13,596	0.00
InPost SA	3,385	28,721	0.00	Aker Carbon Capture ASA	14,746	11,906	0.00
CTP NV	2,418	25,189	0.00	FLEX LNG Ltd.	420	11,558	0.00
Eurocommercial Properties NV Galapagos NV (XAMS)	1,106 655	21,100 20,188	0.00 0.00	Leroy Seafood Group ASA Wallenius Wilhelmsen ASA	2,758 1,722	11,504 10,201	0.00 0.00
APERAM SA	581	17,075	0.00	Stolt-Nielsen Ltd.	404	9,245	0.00
Brunel International NV	1,470	15,778	0.00	Veidekke ASA	983	8,969	0.00
Majorel Group Luxembourg SA	388	10,037	0.00	Kahoot! ASA	4,001	8,248	0.00
PostNL NV Flow Traders Ltd.	4,023 197	5,756 3,890	0.00 0.00	Bonheur ASA Scatec ASA	463 1,494	8,063 7,727	0.00 0.00
Wereldhave NV	169	2,063	0.00	Crayon Group Holding ASA	1,265	7,724	0.00
TomTom NV	204	1,390	0.00	Entra ASA	800	6,430	0.00
NSI NV	75	1,367	0.00	Elkem ASA	2,133	5,714	0.00
Vastned Retail NV	35	635	0.00	MPC Container Ships AS BW LPG Ltd.	3,432 414	4,463 2,642	0.00 0.00
		9,467,545	1.34	Grieg Seafood ASA	284	1,884	0.00
New Zealand 0.13% (31 October 20	)22: 0.11%)			Sparebank 1 Oestlandet	117	1,092	0.00
Fisher & Paykel Healthcare Corp. Ltd.	10,120	135,913	0.02	Hexagon Composites ASA	369	886	0.00
Auckland International Airport Ltd.	22,246	95,544	0.01			1,529,190	0.22
Spark New Zealand Ltd.	34,915	88,447	0.01	Poland 0.08% (31 October 2022: 0	).07%)		
Meridian Energy Ltd.	27,451	73,046	0.01	Powszechna Kasa Oszczedności	17505	100.000	0.00
EBOS Group Ltd. Mainfreight Ltd.	3,254 1,815	70,821 63,735	0.01 0.01	Bank Polski SA Powszechny Zaklad Ubezpieczen	17,585	108,096	0.02
Infratil Ltd.	13,502	62,203	0.01	SA	10,088	74,062	0.01
Chorus Ltd.	10,895	46,258	0.01	Dino Polska SA	869	70,546	0.01
Fletcher Building Ltd.	17,757	39,267	0.01	Allegro.eu SA	8,253	51,744	0.01
Mercury NZ Ltd. a2 Milk Co. Ltd.	10,256 10,648	31,247 30,872	0.01 0.01	Bank Polska Kasa Opieki SA LPP SA	2,461 19	45,280 43,679	0.01 0.01
Goodman Property Trust	25,035	26,635	0.01	Santander Bank Polska SA	651	42,214	0.01
Ryman Healthcare Ltd.	9,065	23,609	0.00	Orange Polska SA	21,271	29,560	0.00
Kiwi Property Group Ltd.	52,974	23,429	0.00	Pepco Group NV	3,223	24,632	0.00
Freightways Ltd. Summerset Group Holdings Ltd.	4,510 3,324	21,054 13,296	0.00 0.00	Alior Bank SA CD Projekt SA	2,896 1,090	24,093 23,679	0.00 0.00
Precinct Properties New Zealand	3,324	13,230	0.00	KRUK SA	247	17,769	0.00
Ltd.	19,386	11,717	0.00	mBank SA	158	10,521	0.00
SKY Network Television Ltd.	6,941	8,971	0.00	Cyfrowy Polsat SA	2,565	8,570	0.00
Vital Healthcare Property Trust	6,708	7,648	0.00	Asseco Poland SA	506	8,183	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Bank Handlowy w Warszawie SA	446	7,688	0.00	AIMS APAC REIT	3,500	2,839	0.00
Bank Millennium SA	6,234	5,893	0.00	Starhill Global REIT	8,300	2,574	0.00
Warsaw Stock Exchange	292	2,021	0.00	OUE Commercial Real Estate	,	,	
CCC SA	163	1,399	0.00	Investment Trust	12,100	2,309	0.00
AmRest Holdings SE	209	745	0.00	Keppel Pacific Oak US REIT StarHub Ltd.	7,200	2,062 1,849	0.00 0.00
		600,374	0.08	Prime US REIT	3,100 6,600	1,365	0.00
Portugal 0.04% (31 October 2022: 0	).04%)			Nanofilm Technologies	0,000	1,000	0.00
Jeronimo Martins SGPS SA	4,896	98,480	0.02	International Ltd.	1,400	1,252	0.00
EDP Renovaveis SA Banco Comercial Portugues SA	5,444 190.177	96,400	0.01	Riverstone Holdings Ltd.	2,000	716	0.00
REN - Redes Energeticas	190,177	38,921	0.01			3,159,840	0.45
Nacionais SGPS SA	10,406	24,084	0.00	South Korea 1.63% (31 October 202	22: 1.52%)		
Sonae SGPS SA	19,875	18,033	0.00	Samsung Electronics Co. Ltd.	86,605	3,366,929	0.48
CTT-Correios de Portugal SA	2,148	7,066	0.00	SK Hynix Inc.	9,711	516,077	0.07
Navigator Co. SA	2,159	6,315	0.00	Samsung Electronics Co. Ltd Preference Shares	14,286	472,170	0.07
Greenvolt-Energias Renovaveis SA Altri SGPS SA	687 699	3,717 2,878	0.00 0.00	LG Chem Ltd.	825	362,420	0.07
NOS SGPS SA	559	1,955	0.00	Samsung SDI Co. Ltd.	843	346,273	0.05
		297,849	0.04	NAVER Corp.	2,745	313,624	0.05
Singapore 0.45% (31 October 2022	: 0.44%)			Hyundai Motor Co.	2,125	249,229	0.04
DBS Group Holdings Ltd.	33,100	647,633	0.09	LG Energy Solution KB Financial Group Inc.	637 6,895	219,624 202,681	0.03 0.03
Oversea-Chinese Banking Corp.	00,100	047,000	0.00	Kakao Corp.	5,825	202,001	0.03
Ltd.	66,000	495,130	0.07	Celltrion Inc.	2,047	195,423	0.03
United Overseas Bank Ltd.	23,600	397,158	0.06	Shinhan Financial Group Co. Ltd.	8,922	185,363	0.03
Singapore Telecommunications	146 000	221,147	0.03	Hyundai Mobis Co. Ltd.	1,159	149,505	0.02
Ltd. (Singtel) CapitaLand Integrated Commercial	146,000	221,147	0.03	Samsung Biologics Co. Ltd.	315	146,056	0.02
Trust	99,911	120,949	0.02	Ecopro Co. Ltd. Hana Financial Group Inc.	314 4,882	136,072 121,598	0.02 0.02
Ascendas Real Estate Investment				Ecopro BM Co. Ltd.	747	118,562	0.02
Trust	61,560	104,626	0.02	LG Electronics Inc.	1,703	110,548	0.02
Capitaland Investment Ltd. Wilmar International Ltd.	44,400 41,485	98,496 97,225	0.01 0.01	POSCO Chemical Co. Ltd.	510	101,410	0.02
Singapore Exchange Ltd.	15,400	97,225 87,796	0.01	Celltrion Healthcare Co. Ltd.	2,075	85,480	0.01
Mapletree Logistics Trust	66,226	68,718	0.01	Hyundai Motor Co Preference Shares	1,223	77,063	0.01
Venture Corp. Ltd.	6,400	64,767	0.01	Samsung Electro-Mechanics Co.	1,220	77,003	0.01
Singapore Airlines Ltd.	18,400	64,080	0.01	Ltd.	879	75,138	0.01
Sembcorp Marine Ltd.	711,777	52,633	0.01	Woori Financial Group Inc.	10,784	75,131	0.01
Mapletree Industrial Trust UOL Group Ltd.	35,961 10,100	50,825 41,740	0.01 0.01	LG Corp.	1,441	74,781	0.01
NETLINK NBN TRUST	75,100	38,963	0.01	Meritz Financial Group Inc. L&F Co. Ltd.	2,663 450	72,502 70,754	0.01 0.01
Frasers Logistics & Commercial	-,	,		NCSoft Corp.	316	70,734	0.01
Trust	48,200	38,516	0.01	LG Household & Health Care Ltd.	171	63,125	0.01
ComfortDelGro Corp. Ltd.	50,200	35,624	0.01	HYBE Co. Ltd.	380	60,877	0.01
Mapletree Commercial Trust City Developments Ltd.	33,300 8,300	34,950 34,350	0.01 0.01	Krafton Inc.	516	58,893	0.01
Olam Group Ltd.	34,900	33,300	0.01	Hanwha Solutions Corp. Samsung SDI Co. Ltd Preference	2,006	57,178	0.01
CapitaLand Ascott Trust Stapled	45,031	29,002	0.01	Shares	283	57,029	0.01
Suntec Real Estate Investment				HMM Co. Ltd.	4,633	56,183	0.01
Trust	33,300	26,809	0.00	Samsung Engineering Co. Ltd.	3,128	54,016	0.01
SATS Ltd. AEM Holdings Ltd.	15,346 10,900	23,245 21,970	0.00 0.00	LG Innotek Co. Ltd.	324	50,847	0.01
Keppel REIT	42,100	21,842	0.00	Amorepacific Corp Preference Shares	2,100	49,684	0.01
Keppel DC REIT	16,732	21,353	0.00	Samsung Fire & Marine Insurance	2,100	40,004	0.01
Lendlease Global Commercial REIT	46,498	19,271	0.00	Co. Ltd.	370	49,268	0.01
Frasers Centrepoint Trust	14,201	18,631	0.00	Samsung Heavy Industries Co. Ltd.	14,255	48,131	0.01
ESR-REIT Parkway Life Real Estate	93,829	18,185	0.00	Samsung Life Insurance Co. Ltd.	1,224	48,095	0.01
Investment Trust	5,700	13,155	0.00	Korea Zinc Co. Ltd. LG Chem Ltd Preference Shares	155 199	47,267 46,017	0.01 0.01
Hutchison Port Holdings Trust	82,800	12,451	0.00	DB Insurance Co. Ltd.	892	44,488	0.01
Raffles Medical Group Ltd.	13,200	11,493	0.00	CosmoAM&T Co. Ltd.	422	43,774	0.01
CapitaLand China Trust	16,267	10,768	0.00	Kolmar Korea Co. Ltd.	1,615	38,833	0.01
First Resources Ltd. Singapore Post Ltd.	11,500 25,000	10,424 7,603	0.00 0.00	SK Square Co. Ltd.	1,533	38,639	0.01
SPH REIT	13,700	7,598	0.00	KakaoBank Corp.	2,951	38,593	0.01
Ascendas India Trust	10,800	6,956	0.00	Hyundai Motor Co 2nd Preference Shares	582	38,264	0.01
Digital Core REIT Management Pte				PharmaResearch Co. Ltd.	631	37,885	0.01
Ltd.	18,900	6,466	0.00	Samsung SDS Co. Ltd.	535	37,273	0.01
Far East Hospitality Trust Stapled	17,200	6,359 5,004	0.00	JYP Entertainment Corp.	661	35,403	0.01
CDL Hospitality Trusts Stapled Sheng Siong Group Ltd.	7,920 4,700	5,904 4,961	0.00 0.00	Coway Co. Ltd.	1,206	35,128	0.01
Manulife US Real Estate	<del>+</del> ,7∪∪	4,301	0.00	Yuhan Corp. HLB Inc.	1,005 1,571	34,352	0.01 0.01
Investment Trust	33,600	4,785	0.00	Hanmi Pharm Co. Ltd.	1,571 168	32,966 32,157	0.01
iFAST Corp Ltd.	1,500	4,133	0.00	Amicogen Inc.	3,104	31,220	0.01
Cromwell European Real Estate Investment Trust	2,160	2,884	0.00	LG Display Co. Ltd.	3,490	30,787	0.01
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	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% o Total Ne Assets
Hyundai Marine & Fire Insurance	oranig	\_/	, 100010	Gradiant Corp.	1,311	11,059	0.00
Co. Ltd.	1,311	29,224	0.01	iMarketKorea Inc.	1,865	10,953	0.00
Orion Corp. (Republic of Korea)	323	27,707	0.01	Kakao Games Corp.	456	10,924	0.00
DB HiTek Co. Ltd.	723	25,959	0.01	Daishin Securities Co. Ltd			
Hyundai Glovis Co. Ltd.	262	25,495	0.01	Preference Shares	1,430	10,889	0.00
BNK Financial Group Inc.	6,408	25,293	0.01	Kwang Dong Pharmaceutical Co.	2 165	10.056	0.00
Green Cross Holdings Corp. Samsung Fire & Marine Insurance	2,691	24,955	0.01	Ltd. Kakaopay Corp.	3,165 334	10,856 10,821	0.00
Co. Ltd Preference Shares	251	24,917	0.01	Hana Tour Service Inc.	312	10,021	0.00
F&F Co. Ltd.	290	24,290	0.01	Green Cross LabCell Corp.	395	10,003	0.00
Fila Holdings Corp.	1,103	24,030	0.01	Kolmar Korea Holdings Co. Ltd.	1,090	9,635	0.00
Sam Young Electronics Co. Ltd.	4,295	24,000	0.01	Hyundai Home Shopping Network			
Celltrion Pharm Inc.	489	23,691	0.01	Corp.	333	9,541	0.00
Hankook Tire & Technology Co.	4 400	00.400	0.04	Chongkundang Holdings Corp.	315	9,475	0.00
Ltd.	1,128	23,100	0.01	Genexine Inc.	1,240	8,897	0.00
Alteogen Inc. SM Entertainment Co. Ltd.	886 338	22,911 21,539	0.01 0.01	Orion Holdings Corp. LEENO Industrial Inc.	900 110	8,854 8,729	0.00
Hotel Shilla Co. Ltd.	443	21,559	0.01	Eugene Investment & Securities	110	0,729	0.00
Advanced Nano Products Co. Ltd.	242	21,435	0.01	Co. Ltd.	5,805	8,696	0.00
Hyundai Steel Co.	986	21,335	0.00	TKG Huchems Co. Ltd.	642	8,682	0.00
Binex Co. Ltd.	3,842	21,240	0.00	LG Household & Health Care Ltd			
CMG Pharmaceutical Co. Ltd.	16,335	20,780	0.00	Preference Shares	54	8,587	0.00
Seobu T&D	4,659	20,495	0.00	Samsung Pharmaceutical Co. Ltd.	5,189	8,575	0.00
CJ Corp.	364	19,777	0.00	Korean Reinsurance Co.	1,904	8,557	0.00
Partron Co. Ltd.	4,142	19,550	0.00	CJ CheilJedang Corp Preference	98	0.505	0.00
CS Wind Corp.	434	19,452	0.00	Shares	98 2,401	8,505 8,449	0.00
HS Industries Co. Ltd.	8,838	19,334	0.00	Dongsung Pharmaceutical Co. Ltd. Netmarble Corp.	2,401	8,449 8,436	0.00
Huons Global Co. Ltd. Ananti Inc.	1,594	19,093	0.00 0.00	Hyundai Bioscience Co. Ltd.	700	8,405	0.00
Ananti inc. Hansol Holdings Co. Ltd.	5,103 10,145	19,020 18,665	0.00	HK inno N Corp.	435	8,339	0.00
E-MART Inc.	318	18,412	0.00	SK Bioscience Co. Ltd.	199	8,316	0.00
SK Telecom Co. Ltd.	649	18,402	0.00	LS Electric Co. Ltd.	221	8,303	0.00
iNtRON Biotechnology Inc.	3,977	18,298	0.00	LS Corp.	154	8,202	0.00
Huons Co. Ltd.	931	18,097	0.00	Youngone Corp.	312	8,179	0.00
Amorepacific Corp.	245	17,957	0.00	Seoul Semiconductor Co. Ltd.	1,291	8,165	0.00
Medytox Inc.	128	17,957	0.00	KC Co. Ltd.	697	8,150	0.00
Hanall Biopharma Co. Ltd.	1,471	17,926	0.00	Nexen Tire Corp.	1,654	8,092	0.00
HDC Holdings Co. Ltd.	4,551	17,666	0.00	Ilyang Pharmaceutical Co. Ltd.	794	8,071	0.00
Dentium Co. Ltd.	205	17,524	0.00	Dongwon F&B Co. Ltd. Hanwha Life Insurance Co. Ltd.	445 5,452	8,042 8,021	0.00
Industrial Bank of Korea	2,879	17,200	0.00	Korea Asset In Trust Co. Ltd.	4,581	7,979	0.00
LG Uplus Corp. CJ CheilJedang Corp.	2,625 93	17,180 17,083	0.00 0.00	Hankook & Co. Co Ltd.	1,057	7,923	0.00
Mirae Asset Securities Co. Ltd.	4,138	17,063	0.00	Dongjin Semichem Co. Ltd.	446	7,795	0.00
LG Electronics Inc Preference	4,130	17,047	0.00	NH Investment & Securities Co.		.,	
Shares	583	17,016	0.00	Ltd.	1,392	7,720	0.00
Dong-A ST Co. Ltd.	494	16,063	0.00	Dongkuk Steel Mill Co. Ltd.	1,087	7,715	0.00
Samsung Securities Co. Ltd.	766	15,391	0.00	Hanon Systems	1,410	7,686	0.00
Dongwon Industries Co. Ltd.	543	14,993	0.00	Foosung Co. Ltd.	959	7,679	0.00
Mando Corp.	539	14,803	0.00	Daishin Securities Co. Ltd.	940	7,499	0.00
SK Biopharmaceuticals Co. Ltd.	360	14,745	0.00	Solid Inc.	2,364	7,392	0.00
Sam Chun Dang Pharm Co. Ltd.	327	14,618	0.00	Hansol Paper Co. Ltd. Pearl Abyss Corp.	1,095 287	7,388 7,345	0.00
Woongjin Thinkbig Co. Ltd. Hyundai Mipo Dockyard Co. Ltd.	7,865 331	14,447 14,423	0.00 0.00	NongShim Co. Ltd.	31	7,343	0.00
SK oceanplant Co. Ltd.	1,233	14,423	0.00	LX Semicon Co. Ltd.	115	7,178	0.00
Hyundai Elevator Co. Ltd.	714	14,219	0.00	Hanjin Kal Corp.	304	7,147	0.00
Korea Real Estate Investment &		-/		JB Financial Group Co. Ltd.	1,393	6,923	0.00
Trust Co. Ltd. Korea Investment Holdings Co.	17,489	13,941	0.00	Modetour Network Inc. Daejoo Electronic Materials Co.	695	6,776	0.00
Ltd.	423	13,830	0.00	Ltd.	115	6,720	0.00
Namyang Dairy Products Co. Ltd.	47	13,830	0.00	Boryung	1,287	6,641	0.00
Hansol Technics Co. Ltd.	3,966	13,792	0.00	Daea TI Co. Ltd.	3,677	6,601	0.00
Shinsegae Inc.	112	13,715	0.00	Iljin Materials Co. Ltd. NICE Holdings Co. Ltd.	180 853	6,441 6,430	0.00
Posco ICT Co. Ltd. CrystalGenomics Inc.	1,722 7,433	13,553 13,278	0.00 0.00	Oscotec Inc.	492	6,200	0.00
Dong-A Socio Holdings Co. Ltd.	7,433 270	13,278	0.00	Dae Han Flour Mills Co. Ltd.	73	6,171	0.00
SKC Co. Ltd.	223	13,163	0.00	Maeil Dairies Co. Ltd.	214	6,036	0.00
People & Technology Inc.	408	13,048	0.00	OptoElectronics Solutions Co. Ltd.	615	5,974	0.00
BGF retail Co. Ltd.	117	12,978	0.00	Chabiotech Co. Ltd.	760	5,851	0.00
STCUBE	1,147	12,409	0.00	JW Pharmaceutical Corp.	432	5,817	0.00
Hansol Chemical Co. Ltd.	94	12,377	0.00	Cheil Worldwide Inc.	527	5,789	0.00
Samwha Capacitor Co. Ltd.	500	12,290	0.00	SD Biosensor Inc.	463	5,725	0.00
SK IE Technology Co. Ltd.	267	12,269	0.00	Komipharm International Co. Ltd.	1,254	5,568	0.00
Hyosung TNC Co. Ltd.	54	12,102	0.00	Hyosung Advanced Materials Corp.	24	5,543	0.00
		TT UTL	0.00	Doosan Bobcat Inc.	182	5,528	0.00
Bioneer Corp.	345	11,915 11,476					
SK Securities Co. Ltd. InBody Co. Ltd.	28,474 690	11,476 11,362	0.00	Peptron Inc. Chong Kun Dang Pharmaceutical	1,274	5,438	0.00

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	( <u>f</u> )	Assets
LOTTE Reit Co. Ltd.	2,480	5,307	0.00	Medipost Co. Ltd.	245	2,106	0.00
Chunbo Co. Ltd.	44	5,066	0.00	Naturecell Co. Ltd.	330 6	2,058	0.00
Seegene Inc. Wysiwyg Studios Co. Ltd.	351 479	5,060 5,000	0.00 0.00	Young Poong Corp. Samsung Card Co. Ltd.	108	2,033 1,913	0.00 0.00
HLB Life Science Co. Ltd.	780	4,961	0.00	BNC Korea Co. Ltd.	807	1,849	0.00
SOLUM Co. Ltd.	342	4,950	0.00	Hanwha Galleria Co. Ltd.	1,783	1,827	0.00
NHN Corp.	306	4,893	0.00	Hyundai Construction Equipment			
DGB Financial Group Inc.	1,200	4,879	0.00	Co. Ltd.	45	1,814	0.00
LOTTE Fine Chemical Co. Ltd. SFA Semicon Co. Ltd.	134 1,550	4,875 4,874	0.00 0.00	Kumho Tire Co. Inc. Daewoong Co. Ltd.	671 180	1,793 1,598	0.00 0.00
Daesang Corp.	422	4,872	0.00	NKMax Co. Ltd.	232	1,583	0.00
Jusung Engineering Co. Ltd.	523	4,866	0.00	Park Systems Corp.	18	1,561	0.00
Wemade Co. Ltd. <sup>1</sup>	146	4,817	0.00	GeneOne Life Science Inc.	435	1,549	0.00
KCC Corp.	36	4,751	0.00	LG HelloVision Co. Ltd.	616	1,503	0.00
Interflex Co. Ltd.	824	4,727	0.00 0.00	YG Entertainment Inc.	41 2,346	1,487	0.00 0.00
S-1 Corp. KIWOOM Securities Co. Ltd.	135 84	4,679 4,674	0.00	Tongyang Inc. Hyosung Heavy Industries Corp.	2,340	1,474 1,445	0.00
JR Reit XXVII	1,771	4,637	0.00	Hyundai Autoever Corp.	19	1,384	0.00
Mcnex Co. Ltd.	245	4,566	0.00	Jeil Pharmaceutical Co. Ltd.	123	1,339	0.00
Soulbrain Co. Ltd.	35	4,546	0.00	i-SENS Inc.	130	1,320	0.00
Daeduck Electronics Co. Ltd	351	4,486	0.00	Duk San Neolux Co. Ltd.	50	1,288	0.00
AbClon Inc. ESR Kendall Square REIT Co. Ltd.	402 1,999	4,485 4,468	0.00 0.00	Sangsangin Co. Ltd.  Daewoong Pharmaceutical Co. Ltd.	430 19	1,258 1,246	0.00 0.00
KH Vatec Co. Ltd.	387	4,302	0.00	Vaxcell-Bio Therapeutics Co. Ltd.	50	1,189	0.00
SIMMTECH Co. Ltd.	251	4,267	0.00	MedPacto Inc.	86	1,135	0.00
ST Pharm Co. Ltd.	90	4,227	0.00	Samyang Holdings Corp.	25	1,121	0.00
WONIK IPS Co. Ltd.	232	4,193	0.00	Ahnlab Inc.	30	1,088	0.00
Mirae Asset Securities Co. Ltd 2nd Preference Shares	1,903	4,163	0.00	Eubiologics Co. Ltd. Korea Electric Terminal Co. Ltd.	250 29	1,069 1,057	0.00 0.00
Com2uSCorp	1,903	4,103	0.00	Cosmax Inc.	23	1,057	0.00
Pan Ocean Co. Ltd.	1,263	4,077	0.00	Humedix Co. Ltd.	63	1,052	0.00
Lotte Shopping Co. Ltd.	85	4,027	0.00	PI Advanced Materials Co. Ltd.	53	1,029	0.00
Ecopro HN Co. Ltd.	100	3,971	0.00	DB Financial Investment Co. Ltd.	409	981	0.00
AMOREPACIFIC Group NEPES Corp.	182 332	3,960 3,957	0.00 0.00	Daou Technology Inc. RFHIC Corp.	84 67	955 930	0.00 0.00
Hyundai Department Store Co. Ltd.	126	3,872	0.00	Innocean Worldwide Inc.	39	927	0.00
Hugel Inc.	56	3,775	0.00	Hanssem Co. Ltd.	34	902	0.00
Kolon Industries Inc.	148	3,761	0.00	Yuanta Securities Korea Co. Ltd.	572	891	0.00
Koh Young Technology Inc.	473	3,714	0.00	Homecast Co. Ltd.	346	854	0.00
Green Cross Corp. AfreecaTV Co. Ltd.	49 78	3,600 3,593	0.00 0.00	Handsome Co. Ltd. Shinsung E&G Co. Ltd.	57 701	845 830	0.00 0.00
Eo Technics Co. Ltd.	69	3,568	0.00	Taekwang Industrial Co. Ltd.	2	829	0.00
KISWIRE Ltd.	313	3,526	0.00	IS Dongseo Co. Ltd.	37	814	0.00
SSANGYONG C&E Co. Ltd.	1,006	3,498	0.00	Pharmicell Co. Ltd.	150	809	0.00
Eugene Technology Co. Ltd.	202	3,458	0.00	Aprogen pharmaceuticals Inc.	3,475	777	0.00
Binggrae Co. Ltd. KMW Co. Ltd.	129 296	3,389 3,375	0.00 0.00	Tokai Carbon Korea Co. Ltd. CJ Freshway Corp.	13 45	769 760	0.00 0.00
CJ ENM Co. Ltd.	70	3,308	0.00	LX Hausys Ltd. <sup>1</sup>	30	730	0.00
Ottogi Corp.	12	3,288	0.00	Cafe24 Corp.	134	704	0.00
Hanjin Transportation Co. Ltd.	270	3,194	0.00	Com2uS Holdings Corp.	27	694	0.00
Wonik Holdings Co. Ltd.	1,506	3,183	0.00	LX Holdings Co. Ltd.	126	638	0.00
LegoChem Biosciences Inc. Doosan Tesna Inc.	140 149	3,175 3,153	0.00 0.00	Samyang Corp.  Bukwang Pharmaceutical Co. Ltd.	25 126	615 598	0.00 0.00
Neowiz	119	3,105	0.00	DongKook Pharmaceutical Co. Ltd.	66	590	0.00
Asiana Airlines Inc.	408	3,104	0.00	Hyundai Green Food	74	535	0.00
Creative & Innovative System	413	3,066	0.00	Korea United Pharm Inc.	41	522	0.00
Shin Poong Pharmaceutical Co. Ltd.	285	3,050	0.00	Cellivery Therapeutics Inc. <sup>1</sup>	128	508	0.00
SPC Samlip Co. Ltd.	69	2,978	0.00	Hyosung Chemical Corp. Helixmith Co. Ltd.	8 95	506 484	0.00 0.00
Dongsuh Cos. Inc.	259	2,958	0.00	TY Holdings Co. Ltd.	70	449	0.00
Namsun Aluminum Co. Ltd.	2,136	2,933	0.00	GemVax & Kael Co. Ltd.	54	446	0.00
Hanmi Science Co. Ltd.	110	2,864	0.00	Korea Petrochemical Ind Co. Ltd.	5	431	0.00
Advanced Process Systems Corp. Humasis Co. Ltd.	237 1,604	2,853 2,803	0.00 0.00	DoubleUGames Co. Ltd. NICE Information Service Co. Ltd.	16 63	431 429	0.00 0.00
CJ CGV Co. Ltd.	291	2,629	0.00	ABLBio Inc.	34	425	0.00
KCC Glass Corp.	96	2,619	0.00	Webzen Inc.	45	407	0.00
Insun ENT Co. Ltd.	525	2,556	0.00	Zinus Inc.	23	391	0.00
CJ Logistics Corp.	53	2,429	0.00	Hyundai Greenfood Co. Ltd.	139	345	0.00
Songwon Industrial Co. Ltd. Soulbrain Holdings Co. Ltd.	233 150	2,374 2,367	0.00 0.00	ICD Co. Ltd. NHN KCP Corp.	38 41	275 273	0.00 0.00
Mezzion Pharma Co. Ltd.	183	2,367	0.00	HLB Therapeutics Co. Ltd.	80	273	0.00
Douzone Bizon Co. Ltd.	128	2,317	0.00	Yungjin Pharmaceutical Co. Ltd.	120	210	0.00
Daeduck Co. Ltd.	591	2,238	0.00	KT Skylife Co. Ltd.	24	99	0.00
Sebang Global Battery Co. Ltd.	70	2,222	0.00	Telcon RF Pharmaceutical Inc.	127	80	0.00
Hanmi Semiconductor Co. Ltd. Lock&Lock Co. Ltd.	176 627	2,150 2,136	0.00 0.00				
LOGICALOGIC DO. Etc.	027	2,100	0.00				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	Total As
Taeyoung Engineering &				SKF AB Class B	7,019	100,393	
Construction Co. Ltd.	29	66	0.00	EQT AB	5,726	97,267	
Enzychem Lifesciences Corp.	54	58	0.00	Getinge AB Class B	4,805	96,642	
		11,542,811	1.63	Skanska AB Class B	6,836	89,080	
Spain 0.58% (31 October 2022: 0.53	2%)			Telia Co. AB	40,236	88,821	
Banco Santander SA (XMAD)	301,087	842,570	0.12	Beijer Ref AB	6,186	80,130	
Banco Bilbao Vizcaya Argentaria SA	108,556	633,889	0.09	Trelleborg AB Class B	3,933	78,341	
Industria de Diseno Textil SA	19,261	526,993	0.08	Sagax AB Class B SSAB AB Class B	3,573 12,376	69,258 66,179	
Amadeus IT Group SA	8,140	455,584	0.06	Swedish Orphan Biovitrum AB	3,384	65,200	
Cellnex Telecom SA	10,173	341,067	0.05	L E Lundbergforetagen AB Class B	1,678	63,789	
Telefonica SA	91,015	329,765	0.05	AAK AB	3,925	62,837	
CaixaBank SA	68,485	201,636	0.03	Husqvarna AB Class B	8,881	60,716	
Aena SME SA	1,364	183,185	0.03	AddTech AB Class B	3,712	58,909	
Banco de Sabadell SA	95,482	79,237	0.01	Fortnox AB	10,424	57,002	
Bankinter SA	13,940	65,654	0.01	Investment AB Latour Class B	3,238	55,606	
√iscofan SA	865	47,258	0.01	Castellum AB	5,675	54,605	
nmobiliaria Colonial Socimi SA	7,652	38,949	0.01	Securitas AB Class B	7,671	54,538	
Corp. ACCIONA Energias				Electrolux AB Class B1	4,477	54,051	
Renovables SA	1,301	37,207	0.01	Holmen AB Class B	1,677	50,080	
Merlin Properties Socimi SA	4,734	33,286	0.01	Kinnevik AB Class B	3,683	47,865	
/idrala SA	389	32,528	0.01	Axfood AB	2,304	45,446	
Linea Directa Aseguradora SA Cia	24.040	05.000	0.00	Thule Group AB	1,868	42,671	
de Seguros y Reaseguros	34,018	25,039	0.00	Fabege AB	6,216	39,488	
Fluidra SA Acerinox SA	1,672	22,807	0.00	Elekta AB Class B	5,821	38,875	
Acerinox SA Melia Hotels International SA	2,605 4,245	22,414 21,868	0.00 0.00	Wihlborgs Fastigheter AB	5,825	37,275	
Mapfre SA	13,068	20,856	0.00	Hufvudstaden AB Class A	3,260	36,817	
Jnicaja Banco SA	24,088	19,444	0.00	Fastighets AB Balder Class B	10,008	36,811	
Atresmedia Corp. de Medios de	24,000	19,444	0.00	Avanza Bank Holding AB	1,927	32,584	
Comunicacion SA	5,992	19,073	0.00	Lagercrantz Group AB	3,127	31,919	
Solaria Energia y Medio Ambiente	3,332	13,073	0.00	Nordnet AB publ	2,541	31,653	
SA SA	1,002	12,594	0.00	Sectra AB	2,500	31,336	
Pharma Mar SA	375	12,405	0.00	Bure Equity AB	1,529	30,930	
Ebro Foods SA	783	11,582	0.00	Volvo Car AB Class B	8,715	28,614	
NH Hotel Group SA	3,526	10,933	0.00	Bravida Holding AB	2,930	28,181	
Sacyr SA	3,745	9,875	0.00	Hemnet Group AB	2,143	27,876	
aboratorios Farmaceuticos Rovi		-,-		Dometic Group AB	4,880	27,761	
SA	268	9,458	0.00	HMS Networks AB	751	27,635	
Faes Farma SA	2,180	6,118	0.00	Nyfosa AB	5,000	27,090	
Almirall SA	534	4,362	0.00	Telefonaktiebolaget LM Ericsson	E 264	25.062	
Prosegur Cash SA	7,402	4,057	0.00	Class A Loomis AB	5,364	25,962	
Neinor Homes SA	432	3,476	0.00	JM AB	1,007	25,713 24,797	
Mediaset Espana Comunicacion				Nordic Entertainment Group AB	1,947 1,165	23,603	
SA	1,300	3,430	0.00	BillerudKorsnas AB	3,085	23,508	
Gestamp Automocion SA	992	3,416	0.00	Svenska Handelsbanken AB	3,003	23,300	
Prosegur Cia de Seguridad SA	2,218	3,394	0.00	Class B	2,577	22,467	
Construcciones y Auxiliar de				SSAB AB Class A	3,921	21,995	
Ferrocarriles SA	112	2,764	0.00	Hexatronic Group AB	3,155	21,237	
Distribuidora Internacional de	407007	4 000		Sinch AB	9,817	20,594	
Alimentacion SA	137,287	1,893	0.00	Vitec Software Group AB Class B	491	20,489	
Global Dominion Access SA	401	1,321	0.00	Investment AB Oresund	2,151	20,388	
Faes Farma SA Rights 02/05/20231	2,180	236	0.00	Catena AB	631	19,147	
		4,101,623	0.58	Dios Fastigheter AB	3,355	18,919	
Sweden 0.99% (31 October 2022: 0	.88%)			OX2 AB	2,979	18,393	
nvestor AB Class B	31,887	543,143	0.08	Vitrolife AB	956	16,996	
Atlas Copco AB Class A	45,033	516,091	0.07	MIPS AB	370	15,819	
Assa Abloy AB Class B	18,864	356,141	0.05	Mycronic AB	935	15,738	
Atlas Copco AB Class B	28,310	287,770	0.04	Skandinaviska Enskilda Banken AB			
ssity AB Class B	11,043	264,675	0.04	Class C	1,535	15,550	
kandinaviska Enskilda Banken AB	.,	,0,0	0.	Bufab AB	587	15,380	
Class A	28,352	255,430	0.04	Samhallsbyggnadsbolaget i Norden			
wedbank AB Class A	18,148	250,422	0.04	AB Class D	12,352	14,874	
ibe Industrier AB Class B	26,708	237,304	0.03	BioArctic AB	719	14,745	
elefonaktiebolaget LM Ericsson				Storskogen Group AB	20,211	14,595	
Class B	48,401	212,040	0.03	Pandox AB	1,512	14,273	
nvestor AB Class A	10,923	189,529	0.03	Electrolux Professional AB Class B	3,091	14,217	
ivenska Handelsbanken AB				Addnode Group AB	1,408	14,187	
Class A	25,010	175,950	0.03	AddLife AB Class B	1,438	13,474	
Epiroc AB Class A	10,586	167,260	0.02	Samhallsbyggnadsbolaget i Norden			
Hennes & Mauritz AB Class B	11,593	134,756	0.02	AB	14,290	13,272	
Boliden AB	4,713	133,834	0.02	Instalco AB	3,169	13,200	
Svenska Cellulosa AB SCA Class B	11,833	128,083	0.02	Bilia AB Class A	1,453	13,017	
ndustrivarden AB Class C	5,371	121,607	0.02	Wallenstam AB Class B	4,094	12,797	
Tele2 AB Class B	12,277	103,559	0.02	Boozt AB	1,371	12,676	
	7,435	101,153	0.02	NCC AB Class B	1,574	12,429	

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Peab AB Class B	2,778	11,636	0.00	Tecan Group AG	202	70,024	0.01
Modern Times Group MTG AB	_,	,		Galenica AG	978	69,894	0.01
Class B	1,750	11,165	0.00	Belimo Holding AG	176	67,618	0.01
Granges AB	1,343	10,563	0.00	PSP Swiss Property AG	717	67,297	0.01
Nolato AB Class B	2,257	9,900	0.00	Temenos AG	993	66,182	0.01
Sdiptech AB Class B	499	9,119	0.00	Swatch Group AG - Registered		50.740	0.04
Lindab International AB	706	8,959	0.00	Shares	1,012	50,749	0.01
Munters Group AB	1,139	8,852	0.00 0.00	Banque Cantonale Vaudoise Credit Suisse Group AG	578	48,515	0.01
Stillfront Group AB Beijer Alma AB	5,194 485	8,762 8,728	0.00	Clariant AG	65,173 3,397	46,629 45,123	0.01 0.01
Medicover AB Class B	646	8,378	0.00	Flughafen Zurich AG	288	44,177	0.01
Arjo AB Class B	2,357	8,264	0.00	Stadler Rail AG	1,303	43,165	0.01
Fagerhult AB	1,564	7,946	0.00	Daetwyler Holding AG	214	43,137	0.01
Biotage AB	803	7,910	0.00	Interroll Holding AG	14	40,672	0.01
Intrum AB	1,011	7,243	0.00	Bachem Holding AG	466	40,427	0.01
Truecaller AB	2,791	6,570	0.00	Swissquote Group Holding SA	237	40,273	0.01
Corem Property Group AB	9,950	6,248	0.00	Zehnder Group AG	609	39,631	0.01
Concentric AB	320	5,349	0.00	Comet Holding AG	203	39,014	0.01
Platzer Fastigheter Holding AB	765	5,091	0.00	Inficon Holding AG	45	38,898	0.01
NP3 Fastigheter AB	327	4,981	0.00	Bucher Industries AG	100	35,827	0.01
Systemair AB	680	4,694	0.00	Siegfried Holding AG	58	35,566	0.01
Troax Group AB	258	4,655	0.00	Aryzta AG	24,197	34,261	0.01
Atrium Ljungberg AB Class B	310	4,549	0.00	DKSH Holding AG	530	33,613	0.01
Corem Property Group AB - Preference Shares	264	4,321	0.00	Accelleron Industries AG	1,588	31,087	0.00
Ratos AB Class B	1,512	4,321 4,154	0.00	Meyer Burger Technology AG	58,516 465	30,155	0.00 0.00
Cibus Nordic Real Estate AB	445	3,766	0.00	Cembra Money Bank AG Allreal Holding AG	207	29,699 29,236	0.00
Sagax AB Class D	1,522	3,187	0.00	Valiant Holding AG	314	29,079	0.00
Nobia AB	1,806	2,098	0.00	Emmi AG	34	28,234	0.00
Resurs Holding AB	1,311	1,983	0.00	SFS Group AG	270	27,997	0.00
SkiStar AB	181	1,849	0.00	Forbo Holding AG	23	27,015	0.00
Cint Group AB	1,439	1,787	0.00	Huber + Suhner AG	391	25,584	0.00
Camurus AB	79	1,425	0.00	Komax Holding AG	115	24,157	0.00
MEKO AB	144	1,400	0.00	Softwareone Holding AG	1,986	23,789	0.00
Scandic Hotels Group AB	480	1,354	0.00	Dottikon Es Holding AG	114	23,591	0.00
Cloetta AB Class B	698	1,172	0.00	Burckhardt Compression Holding			
Clas Ohlson AB	192	1,149	0.00	AG	46	22,574	0.00
NCC AB Class A	131	1,143	0.00	Landis+Gyr Group AG	318	20,907	0.00
BICO Group AB <sup>1</sup>	175	833	0.00	Mobimo Holding AG	83	17,732	0.00
Attendo AB	183	516	0.00	ams-OSRAM AG	3,227 227	17,711 17,471	0.00 0.00
		6,999,168	0.99	SKAN Group AG Sensirion Holding AG	189	16,320	0.00
Switzerland 2.96% (31 October 202	22: 2.76%)			EFG International AG	2,067	15,835	0.00
Nestle SA	49,253	5,041,072	0.71	Vontobel Holding AG	2,007	15,610	0.00
Roche Holding AG (Non-voting)	12,382	3,102,959	0.44	Vetropack Holding AG	338	13,989	0.00
Novartis AG	36,232	2,951,470	0.42	ALSO Holding AG	81	13,800	0.00
Zurich Insurance Group AG	2,675	1,032,503	0.15	u-blox Holding AG	142	13,658	0.00
UBS Group AG	51,589	833,067	0.12	Kardex Holding AG	75	13,542	0.00
Lonza Group AG	1,369	677,706	0.10	dormakaba Holding AG	34	12,081	0.00
Alcon Inc.	8,327	482,335	0.07	Idorsia Ltd.	1,572	12,071	0.00
Swiss Re AG	5,194	416,558	0.06	St Galler Kantonalbank AG	25	11,241	0.00
Givaudan SA Chocoladefabriken Lindt &	145	404,526	0.06	PIERER Mobility AG	153	10,408	0.00
Spruengli AG (Non-voting)	36	354,303	0.05	APG SGA SA	59	10,363	0.00
DSM-Firmenich AG	3,216	335,414	0.05	Schweiter Technologies AG	14	8,910	0.00
Partners Group Holding AG	404	311,729	0.04	Conzzeta AG VP Bank AG	15 96	8,635	0.00 0.00
Swiss Life Holding AG	564	295,838	0.04	OC Oerlikon Corp. AG	1,612	8,547 7,173	0.00
Geberit AG	621	281,328	0.04	VZ Holding AG	96	7,173	0.00
Swisscom AG	466	255,264	0.04	LEM Holding SA	4	7,037	0.00
Sonova Holding AG	1,000	251,899	0.04	Medartis Holding AG	105	6,955	0.00
Straumann Holding AG	2,025	241,833	0.03	Basilea Pharmaceutica AG	170	6,557	0.00
Julius Baer Group Ltd.	4,102	233,645	0.03	Intershop Holding AG	11	6,155	0.00
Kuehne + Nagel International AG	931	219,538	0.03	PolyPeptide Group AG	273	5,466	0.00
Roche Holding AG	772	208,681	0.03	COSMO Pharmaceuticals NV	93	4,481	0.00
Swatch Group AG - Bearer Shares	533	145,125	0.02	Arbonia AG	455	4,425	0.00
VAT Group AG Schindler Holding AG (Non-voting)	487 748	136,344 132,857	0.02 0.02	Medacta Group SA	39	4,169	0.00
SIG Combibloc Group AG	6,186	132,857	0.02	Ypsomed Holding AG	20	3,701	0.00
Logitech International SA	2,750	129,056	0.02	Implenia AG	68	2,447	0.00
Baloise Holding AG	882	117,552	0.02	Bossard Holding AG	11	2,148	0.00
Georg Fischer AG	1,828	105,722	0.02	Zur Rose Group AG	61	2,122	0.00
Barry Callebaut AG	61	103,766	0.01	Leonteq AG Bell Food Group AG	42	1,810 1,515	0.00
Swiss Prime Site AG	1,266	91,439	0.01	Autoneum Holding AG	6 8	1,515 968	0.00 0.00
Helvetia Holding AG	696	82,808	0.01	Rieter Holding AG	10	868	0.00
EMS-Chemie Holding AG	116	75,850	0.01	oto:o.ang / to	10	20,980,951	2.96
Schindler Holding AG	413	70,107	0.01			20,000,001	2.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
United Kingdom 3.46% (31 Octob				Johnson Matthey plc	3,442	67,584	0.01
AstraZeneca plc	26.884	3,157,257	0.45	Dechra Pharmaceuticals plc	1,809	67,476	0.01
Unilever plc	45,710	2,027,239	0.29	Games Workshop Group plc	635	62,960	0.01
GSK plc	72,830	1,049,335	0.15	Man Group plc	27,636	62,761	0.01
RELX plc	34,787	920,116	0.13	Inchcape plc	7,605	61,486	0.01
Reckitt Benckiser Group plc	13,086	841,430	0.12	OSB Group plc	12,050	59,840	0.01
Compass Group plc	31,833	667,220	0.09	Bellway plc Investec plc	2,480 12,402	59,768 54,916	0.01 0.01
Prudential plc	49,438	598,941	0.09	Ocado Group plc	10,717	54,121	0.01
Lloyds Banking Group plc London Stock Exchange Group plc	1,232,423 7,064	594,028 588,996	0.08 0.08	Vistry Group plc	6,743	52,764	0.01
CRH plc	13,991	539,633	0.08	Hargreaves Lansdown plc	6,399	51,384	0.01
Experian plc	16,664	468,092	0.07	UNITE Group plc	5,110	48,979	0.01
Barclays plc	284,096	454,099	0.06	Derwent London plc	2,011	48,264	0.01
Ferguson plc (XLON)	3,862	432,158	0.06	easyJet plc	9,560	47,561	0.01
Vodafone Group plc	424,650	407,239	0.06	Tritax Big Box REIT plc	30,391	47,106	0.01
Tesco plc	130,633	367,209	0.05	Tate & Lyle plc Pets at Home Group plc	5,590 11,710	45,559 45,154	0.01 0.01
Ashtead Group plc	7,885	360,896	0.05	ITV plc	55,770	45,040	0.01
Haleon plc 3i Group plc	89,100 17,222	312,741 304,313	0.04 0.04	Pennon Group plc	5,222	44,883	0.01
Rentokil Initial plc	44,693	282,013	0.04	Greggs plc	1,584	44,605	0.01
Standard Chartered plc	43,447	273,021	0.04	Mediclinic International plc	8,815	43,916	0.01
NatWest Group plc	99,604	260,863	0.04	International Consolidated Airlines			
Legal & General Group plc	105,724	247,500	0.04	Group SA	28,208	42,904	0.01
Smith & Nephew plc	16,097	211,354	0.03	Close Brothers Group plc	4,725	42,903	0.01
Aviva plc	49,899	211,023	0.03	Hikma Pharmaceuticals plc Big Yellow Group plc	2,305 3,434	42,424 42,032	0.01 0.01
BT Group plc	130,548	207,310	0.03	Victrex plc	2,494	41,775	0.01
InterContinental Hotels Group plc	3,542	193,393	0.03	IG Group Holdings plc	5,681	41,670	0.01
Croda International plc Informa plc	2,737 26,077	190,988 188,380	0.03 0.03	Centamin plc	38,509	39,741	0.01
Bunzl plc	5,926	187,499	0.03	Computacenter plc	1,672	38,356	0.01
Segro plc	21,040	175,600	0.03	Quilter plc	44,937	38,152	0.01
WPP plc	18,801	174,285	0.03	Savills plc	3,883	37,335	0.01
Burberry Group plc	6,652	172,287	0.03	Royal Mail plc	14,643	37,061	0.01
Halma plc	7,427	171,415	0.02	TUI AG	7,255	36,812	0.01
Sage Group plc	18,708	153,069	0.02	Cranswick plc Direct Line Insurance Group plc	1,117 20,872	35,833 35,827	0.01 0.01
Next plc	2,237	150,729	0.02	WH Smith plc	2,234	35,627	0.01
Severn Trent plc	4,788	140,288	0.02 0.02	Lancashire Holdings Ltd.	5,487	33,580	0.01
United Utilities Group plc St James's Place plc	12,646 11,140	136,767 134,404	0.02	Network International Holdings plc	8,671	33,557	0.01
Admiral Group plc	5,800	134,038	0.02	Watches of Switzerland Group plc	3,912	32,528	0.01
Smurfit Kappa Group plc	4,463	131,212	0.02	Plus500 Ltd.	1,945	32,384	0.01
Associated British Foods plc	6,313	123,482	0.02	Virgin Money UK plc	20,598	32,112	0.01
Pearson plc	13,814	122,503	0.02	Deliveroo plc	29,273	31,995	0.01
Whitbread plc	3,634	117,996	0.02	Safestore Holdings plc	3,218 3,451	31,842	0.01 0.01
Mondi plc	8,228	104,043	0.02	Britvic plc 4imprint Group plc	695	31,525 31,345	0.01
Antofagasta plc	6,782	99,051	0.01	Genus plc	1,127	30,271	0.01
Coca-Cola HBC AG	4,084	98,955	0.01 0.01	LondonMetric Property plc	15,590	29,980	0.00
Kingfisher plc DCC plc	38,191 1,957	98,304 96,695	0.01	Jupiter Fund Management plc	23,024	29,931	0.00
Electrocomponents plc	10,296	94,847	0.01	Supermarket Income REIT plc	33,843	29,579	0.00
Berkeley Group Holdings plc	2,095	93,165	0.01	Mitie Group plc	30,196	27,750	0.00
J Sainsbury plc	32,913	90,906	0.01	Paragon Banking Group plc	5,434	27,279	0.00
Auto Trader Group plc	14,082	89,477	0.01	Vesuvius plc	6,596	26,727	0.00
Land Securities Group plc	13,190	88,848	0.01	Grafton Group plc Grainger plc	3,059 9,296	26,515 24,002	0.00 0.00
Schroders plc	17,802	86,464	0.01	Just Group plc	26,837	23,697	0.00
B&M European Value Retail SA	17,888	85,809	0.01 0.01	Capital & Counties Properties plc	19,829	23,359	0.00
Barratt Developments plc British Land Co. plc	17,066 21,189	85,313 84,798	0.01	Kainos Group plc	1,833	22,729	0.00
Intermediate Capital Group plc	6,343	82,554	0.01	Great Portland Estates plc	4,250	22,653	0.00
Wise plc Class A	14,659	80,595	0.01	Oxford Nanopore Technologies plc	9,608	21,964	0.00
Spectris plc	2,108	79,219	0.01	Softcat plc	1,613	21,517	0.00
Hiscox Ltd.	6,630	78,101	0.01	LXI REIT plc	20,397	21,478	0.00
Endeavour Mining plc	3,789	77,902	0.01	Hays plc	18,773	21,345	0.00
M&G plc	37,615	77,111	0.01	AJ Bell plc IWG plc	6,379 12,009	20,808 20,367	0.00 0.00
Persimmon plc	5,657	74,333	0.01	Telecom Plus plc	1,127	20,367	0.00
Marks & Spencer Group plc	44,538	73,198 72,191	0.01	Dunelm Group plc	1,767	20,354	0.00
Beazley plc Phoenix Group Holdings plc	12,301 12,351	73,191 73,093	0.01 0.01	Assura plc	38,621	19,619	0.00
Rightmove plc	12,351	73,093 72,269	0.01	JTC plc	2,463	19,532	0.00
Standard Life Aberdeen plc	33,559	72,209	0.01	Future plc	1,701	19,170	0.00
JD Sports Fashion plc	44,299	71,344	0.01	Airtel Africa plc	15,421	18,521	0.00
Taylor Wimpey plc	55,342	70,921	0.01	Spirent Communications plc	10,229	18,402	0.00
ConvaTec Group plc	32,074	70,435	0.01	Crest Nicholson Holdings plc	6,823	18,327	0.00
Howden Joinery Group plc	10,257	70,219	0.01	TP ICAP Group plc	10,519	17,893	0.00
DS Smith plc	22,551	69,931	0.01	Frasers Group plc Pagegroup plc	2,315 3,921	17,791 17,786	0.00 0.00
Diploma plc	2,551	68,520	0.01	. 2909.00P PIO	5,021	17,700	5.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Coats Group plc	21,897	17,123	0.00	United States 67.43% (31 October 2		%)	
Primary Health Properties plc	15,820	16,832	0.00	Apple Inc.	273,826	36,968,351	5.22
Rathbones Group plc	855	16,690	0.00	Microsoft Corp.	136,361	33,341,117	4.70
Domino's Pizza Group plc	5,492	16,103	0.00	Amazon.com Inc.	162,019	13,595,464	1.92
Redrow plc Sirius Real Estate Ltd.	3,100 19,957	16,043 15,996	0.00 0.00	NVIDIA Corp.	43,143	9,524,821	1.34
Darktrace plc	5,422	15,182	0.00	Alphabet Inc. Class A Alphabet Inc. Class C	109,402 95,582	9,341,252 8,230,437	1.32 1.16
Moneysupermarket.com Group plc	5,496	15,059	0.00	Meta Platforms Inc. Class A	40,568	7,755,977	1.09
Bytes Technology Group plc	3,621	15,049	0.00	UnitedHealth Group Inc.	17,025	6,666,283	0.94
Helios Towers plc	14,406	14,982	0.00	Tesla Inc.	47,151	6,163,878	0.87
Workspace Group plc THG plc	3,118 14,774	14,885 14,765	0.00 0.00	JPMorgan Chase & Co.	53,082	5,839,060	0.82
Firstgroup plc	13,068	14,675	0.00	Visa Inc. Class A Procter & Gamble Co.	29,531	5,471,774	0.77
Fresnillo plc	2,046	14,547	0.00	Eli Lilly and Co.	42,846 15,336	5,330,097 4,835,066	0.75 0.68
Volution Group plc	3,349	14,508	0.00	MasterCard Inc. Class A	15,437	4,668,067	0.66
TBC Bank Group plc	609	14,281	0.00	Home Depot Inc.	18,584	4,445,876	0.63
Hammerson plc	50,784	14,250	0.00	Merck & Co. Inc.	46,024	4,228,905	0.60
S4 Capital plc	9,729 5,697	14,214	0.00 0.00	AbbVie Inc.	32,206	3,873,226	0.55
Trainline plc  Bank of Georgia Group plc	478	14,197 14,149	0.00	PepsiCo Inc.	25,058	3,805,649	0.54
Dr. Martens Plc	8,422	13,989	0.00	Coca-Cola Co. Broadcom Inc.	70,744 7,181	3,610,087 3,579,701	0.51 0.51
Ashmore Group plc	5,105	12,405	0.00	Costco Wholesale Corp.	8,037	3,217,485	0.45
Redde Northgate plc	3,261	12,245	0.00	Pfizer Inc.	102,719	3,179,066	0.45
Ascential plc	4,695	11,972	0.00	McDonald's Corp.	13,383	3,149,034	0.44
Bridgepoint Group plc	4,960	11,944	0.00	Thermo Fisher Scientific Inc.	7,118	3,144,004	0.44
Wickes Group plc Elementis plc	8,801 9,369	11,864 11,749	0.00 0.00	Bank of America Corp.	128,080	2,983,675	0.42
Carnival plc	1,772	11,749	0.00	Cisco Systems Inc. salesforce.com Inc.	74,564	2,803,046	0.40
ASOS plc	1,514	11,155	0.00	Abbott Laboratories	17,564 31,124	2,772,593 2,735,514	0.39 0.39
Marshalls plc	3,481	10,464	0.00	Walt Disney Co.	33,241	2,733,314	0.33
Ninety One plc	5,695	10,308	0.00	Linde plc (XNYS)	9,006	2,648,275	0.37
Aston Martin Lagonda Global	4.050	40.000	0.00	Accenture plc Class A	11,574	2,581,658	0.36
Holdings plc Wizz Air Holdings plc	4,250 336	10,268 10,147	0.00 0.00	Adobe Inc.	8,357	2,510,823	0.35
Genuit Group plc	3,359	10,147	0.00	Comcast Corp. Class A	76,228	2,509,598	0.35
National Express Group plc	8,272	10,042	0.00	Verizon Communications Inc.  Danaher Corp.	76,302 11,793	2,357,233 2,222,082	0.33 0.31
Petershill Partners plc	5,922	9,795	0.00	NIKE Inc. Class B	21,915	2,222,082	0.31
PureTech Health plc	4,311	9,010	0.00	Texas Instruments Inc.	16,455	2,189,461	0.31
IntegraFin Holdings plc	3,268	8,889	0.00	Netflix Inc.	8,006	2,101,726	0.30
BMO Commercial Property Trust Ltd.	10,614	8,746	0.00	Advanced Micro Devices Inc.	29,547	2,101,365	0.30
RHI Magnesita NV	364	8,197	0.00	Oracle Corp.	27,719	2,089,124	0.30
Hochschild Mining plc	11,163	8,015	0.00	Bristol-Myers Squibb Co. United Parcel Service Inc. Class B	38,672 13,315	2,054,978	0.29 0.27
Premier Foods plc	6,222	7,802	0.00	QUALCOMM Inc.	20,459	1,904,821 1,901,845	0.27
Currys plc	13,213	7,525	0.00	Starbucks Corp.	20,806	1,892,056	0.27
Clarkson plc	238	7,378	0.00	Intel Corp.	75,703	1,871,946	0.26
Spire Healthcare Group plc IP Group plc	3,172 11,691	7,248 6,570	0.00 0.00	Amgen Inc.	9,761	1,861,804	0.26
Oxford Biomedica plc	1,455	6,315	0.00	AT&T Inc.	130,126	1,829,362	0.26
TI Fluid Systems plc	5,748	6,070	0.00	Lowe's Cos. Inc.	11,062 5,042	1,829,115	0.26
Picton Property Income Ltd.	7,787	5,941	0.00	Intuit Inc. Medtronic plc	24,371	1,780,886 1,763,305	0.25 0.25
Ibstock plc	3,335	5,660	0.00	Union Pacific Corp.	11,235	1,749,921	0.25
Vanquis Banking Group plc	2,311	5,188	0.00	S&P Global Inc.	5,860	1,690,164	0.24
FDM Group Holdings plc AG Barr plc	764 1,011	5,142 5,085	0.00 0.00	Prologis Inc.	16,813	1,675,146	0.24
PZ Cussons plc	2,524	5,085	0.00	Caterpillar Inc.	9,532	1,659,473	0.23
Greencore Group plc	5,717	4,894	0.00	Anthem Inc. Goldman Sachs Group Inc.	4,391 5,987	1,637,061	0.23 0.23
Synthomer plc	3,877	4,633	0.00	Morgan Stanley	22,466	1,636,052 1,608,314	0.23
Auction Technology Group plc	619	4,339	0.00	Intuitive Surgical Inc.	6,453	1,546,738	0.22
Liontrust Asset Management plc	489	4,205	0.00	Stryker Corp.	6,370	1,518,582	0.21
UK Commercial Property REIT Ltd.	7,566	4,055	0.00	Booking Holdings Inc.	709	1,515,310	0.21
Molten Ventures plc Hilton Food Group plc	1,446 569	4,043 3,846	0.00 0.00	Mondelez International Inc. Class A	24,775	1,512,637	0.21
Trustpilot AS	3,990	3,529	0.00	Gilead Sciences Inc.	22,955	1,501,599	0.21
Keller Group plc	475	3,173	0.00	Deere & Co. BlackRock Inc.	4,974 2,697	1,495,919 1,440,660	0.21 0.20
Halfords Group plc	1,397	2,936	0.00	American Express Co.	10,937	1,404,084	0.20
Moonpig Group plc	2,065	2,821	0.00	Applied Materials Inc.	15,465	1,390,730	0.20
NCC Group plc	2,431	2,611	0.00	American Tower Corp.	8,490	1,379,988	0.20
XP Power Ltd. Home REIT plc <sup>1</sup>	111 6,014	2,442 2,288	0.00 0.00	CVS Health Corp.	23,609	1,377,019	0.19
Ferrexpo plc	1,758	2,288 1,900	0.00	ServiceNow Inc.	3,712	1,357,217	0.19
AO World plc	2,227	1,711	0.00	Automatic Data Processing Inc.	7,634	1,336,147	0.19
CLS Holdings plc	1,043	1,408	0.00	Citigroup Inc. TJX Cos. Inc.	35,261 20,947	1,320,499 1,313,583	0.19 0.19
Helical plc	381	1,132	0.00	Marsh & McLennan Cos. Inc.	8,875	1,272,608	0.19
		24,551,255	3.46	Vertex Pharmaceuticals Inc.	4,685	1,270,045	0.18
				PayPal Holdings Inc.	20,980	1,268,915	0.18

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
T-Mobile US Inc.	10,655	1,220,039	0.17	Realty Income Corp.	11,463	573,104	0.08
Regeneron Pharmaceuticals Inc.	1,900	1,212,030	0.17	Agilent Technologies Inc.	5,312	572,364	0.08
Chubb Ltd.	7,536	1,208,554	0.17	Microchip Technology Inc.	9,845	571,792	0.08
Zoetis Inc.	8,594	1,201,888	0.17	Charter Communications Inc.			
Charles Schwab Corp.	27,877	1,158,640	0.16	Class A	1,947	571,429	0.08
Progressive Corp.	10,636	1,154,652	0.16	Arista Networks Inc.	4,421	563,379	0.08
Cigna Corp.	5,359	1,079,943	0.15	PACCAR Inc.	9,377	557,144	0.08
Becton Dickinson and Co. Illinois Tool Works Inc.	5,128 5,538	1,078,352 1,066,050	0.15 0.15	Newmont Corp. MSCI Inc.	14,660 1,431	552,855 549,265	0.08 0.08
Target Corp.	5,556 8,466	1,062,409	0.15	Welltower Inc.	8,690	547,645	0.08
Boston Scientific Corp.	25,490	1,057,199	0.15	Hilton Worldwide Holdings Inc.	4,777	547,365	0.08
Fisery Inc.	10,791	1,048,536	0.15	Nucor Corp.	4,622	544,755	0.08
Lam Research Corp.	2,482	1,035,019	0.15	Centene Corp.	9,873	541,369	0.08
Micron Technology Inc.	19,995	1,023,851	0.14	Capital One Financial Corp.	6,910	534,702	0.08
Waste Management Inc.	7,417	979,983	0.14	Simon Property Group Inc.	5,931	534,587	0.08
Humana Inc.	2,315	976,871	0.14	Workday Inc. Class A	3,599	532,906	0.08
Equinix Inc.	1,682	968,558	0.14	Ross Stores Inc.	6,261	531,704	0.08
CME Group Inc. (XNYS)	6,532	965,378	0.14	IQVIA Holdings Inc.	3,509	525,442	0.07
Colgate-Palmolive Co.	15,102	958,699	0.14	Otis Worldwide Corp. Fidelity National Information	7,610	516,395	0.07
Aon plc CSX Corp.	3,690 38,900	954,661 948,282	0.14 0.13	Services Inc.	10,999	514,027	0.07
Air Products and Chemicals Inc.	4,030	944,191	0.13	Paychex Inc.	5,840	510,495	0.07
Blackstone Group Inc.	13,036	926,490	0.13	Electronic Arts Inc.	4,981	504,282	0.07
HCA Healthcare Inc.	3,919	896,172	0.13	Carrier Global Corp.	15,105	502,578	0.07
Activision Blizzard Inc.	14,170	875,521	0.12	ResMed Inc.	2,589	496,130	0.07
Intercontinental Exchange Inc.	10,083	873,769	0.12	Copart Inc.	7,758	487,984	0.07
Uber Technologies Inc.	35,340	872,464	0.12	Marvell Technology Inc.	15,315	481,419	0.07
MercadoLibre Inc.	850	863,944	0.12	Illumina Inc.	2,909	475,637	0.07
Sherwin-Williams Co.	4,400	831,655	0.12	Rockwell Automation Inc.	2,099	473,189	0.07
Chipotle Mexican Grill Inc.	504	829,172	0.12	Kroger Co.	12,234	473,144	0.07
O'Reilly Automotive Inc.	1,134	827,624	0.12	Mettler-Toledo International Inc.	397	471,049	0.07
Cadence Design Systems Inc.	4,960	826,495	0.12 0.12	Prudential Financial Inc.  DuPont de Nemours Inc.	6,772 8,414	468,690 466,656	0.07 0.07
Estee Lauder Cos. Inc. Class A Synopsys Inc.	4,188 2,776	822,139 820,321	0.12	Ameriprise Financial Inc.	1,907	463,042	0.07
Edwards Lifesciences Corp.	11,357	794,782	0.12	Warner Bros Discovery Inc.	42,564	460,215	0.07
Palo Alto Networks Inc.	5,439	789,691	0.11	Dollar Tree Inc.	3,752	458,903	0.07
KLA Corp.	2,555	785,852	0.11	Old Dominion Freight Line Inc.	1,786	455,246	0.06
Crown Castle International Corp.	7,935	776,959	0.11	Fastenal Co.	10,626	455,170	0.06
FedEx Corp.	4,284	776,362	0.11	Cognizant Technology Solutions			
PNC Financial Services Group Inc.	7,439	770,829	0.11	Corp. Class A	9,460	449,480	0.06
General Mills Inc.	10,796	761,105	0.11	ON Semiconductor Corp.	7,836	448,564	0.06
McKesson Corp.	2,535	734,644	0.10	Bank of New York Mellon Corp. CoStar Group Inc.	13,172 7,260	446,332 444,587	0.06 0.06
Dollar General Corp.	4,139	729,404	0.10	Apollo Global Management Inc.	8,751	441,344	0.06
AutoZone Inc. Moody's Corp.	344 2,918	729,152 726.749	0.10 0.10	Republic Services Inc.	3,816	439,072	0.06
Kimberly-Clark Corp.	6,182	712,486	0.10	Verisk Analytics Inc.	2,827	436,589	0.06
US Bancorp	25,644	699,196	0.10	KKR & Co. Inc. Class A	10,338	436,418	0.06
Motorola Solutions Inc.	3,001	695,681	0.10	Allstate Corp.	4,730	435,669	0.06
Ford Motor Co.	71,264	673,008	0.10	Block Inc. (USD)	8,831	427,041	0.06
Snowflake Inc. Class A	5,709	672,643	0.10	Global Payments Inc.	4,747	425,678	0.06
Public Storage	2,863	671,571	0.10	HP Inc.	17,980	424,859	0.06
Dexcom Inc.	6,952	671,084	0.10	American Water Works Co. Inc. Aptiv plc	3,577	421,932	0.06
Corteva Inc.	13,380	650,743	0.09	Zimmer Biomet Holdings Inc.	5,045 3,736	412,864 411,438	0.06 0.06
Marriott International Inc. Class A Moderna Inc.	4,789 6,091	645,290 643,943	0.09 0.09	Keurig Dr Pepper Inc.	15,753	409,711	0.06
Airbnb Inc. Class A	6,758	643,432	0.09	AmerisourceBergen Corp.	3,059	405,952	0.06
Truist Financial Corp.	24,486	634,505	0.09	Digital Realty Trust Inc.	5,138	404,818	0.06
Archer-Daniels-Midland Co.	10,119	628,603	0.09	SBA Communications Corp.	1,938	402,294	0.06
Trane Technologies plc	4,240	627,043	0.09	Trade Desk Inc. Class A	7,833	400,904	0.06
Autodesk Inc.	4,032	624,961	0.09	Kraft Heinz Co.	12,803	399,909	0.06
NXP Semiconductors NV	4,796	624,903	0.09	Ulta Beauty Inc.	908	398,367	0.06
Arthur J Gallagher & Co.	3,766	623,492	0.09	Discover Financial Services	4,835	398,217	0.06
Lululemon Athletica Inc.	2,053	620,588	0.09	Tractor Supply Co.	2,059	390,520	0.06
Biogen Inc.	2,562	620,228	0.09	Seagen Inc. Arch Capital Group Ltd.	2,449 6,513	389,572 388,997	0.06 0.06
Travelers Cos. Inc. Aflac Inc.	4,274 11,080	615,954 615,751	0.09 0.09	West Pharmaceutical Services Inc.	1,332	383,047	0.05
Monster Beverage Corp.	13,514	601,996	0.09	Crowdstrike Holdings Inc. Class A	3,998	381,860	0.05
MetLife Inc.	12,242	597,149	0.09	Equifax Inc.	2,297	380,908	0.05
Johnson Controls International plc	12,433	591,925	0.08	Align Technology Inc.	1,449	374,971	0.05
Sysco Corp.	9,605	586,433	0.08	VMware Inc. Class A	3,731	371,111	0.05
American International Group Inc.	13,823	583,317	0.08	Keysight Technologies Inc.	3,223	370,918	0.05
Fortinet Inc.	11,607	582,335	0.08	Alnylam Pharmaceuticals Inc.	2,334	369,756	0.05
IDEXX Laboratories Inc.	1,486	581,856	0.08	State Street Corp.	6,408	368,400	0.05
Yum! Brands Inc.	5,193	580,985	0.08	Veeva Systems Inc. Class A	2,569	366,106	0.05
Hershey Co.	2,663	578,512	0.08	eBay Inc.	9,886 1,979	365,190	0.05 0.05
Cintas Corp.	1,584	574,116	0.08	Willis Towers Watson plc	1,3/3	364,703	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
AvalonBay Communities Inc.	2,523	362,020	0.05	LPL Financial Holdings Inc.	1,455	241,825	0.03
Walgreens Boots Alliance Inc.	12,855	360,419	0.05	Regions Financial Corp.	16,590	241,016	0.03
T Rowe Price Group Inc.	3,999	357,457	0.05	Citizens Financial Group Inc.	9,744	239,859	0.03
Equity Residential	7,053	355,035	0.05	Northern Trust Corp.	3,818	237,421	0.03
Horizon Therapeutics plc	4,012	354,820	0.05	EPAM Systems Inc.	1,044	234,599	0.03
International Flavors &				IDEX Corp.	1,427	234,299	0.03
Fragrances Inc. (XNYS)	4,599	354,777	0.05	Atmos Energy Corp.	2,575	233,838	0.03
Corning Inc.	13,183	348,218	0.05	FactSet Research Systems Inc.	713	233,493	0.03
Martin Marietta Materials Inc.	1,193	344,735	0.05	Huntington Bancshares Inc.	26,154	233,053	0.03
LyondellBasell Industries NV	4 574	244 206	0.05	Lamb Weston Holdings Inc.	2,611	232,287	0.03
Class A CBRE Group Inc. Class A	4,574 5,635	344,296	0.05 0.05	MongoDB Inc.	1,205	230,023	0.03
Baxter International Inc.	9,026	343,641	0.05	Iron Mountain Inc.	5,231	229,899	0.03
Vulcan Materials Co.	2,439	342,398 339,799	0.05	J M Smucker Co.	1,850	227,199	0.03
Church & Dwight Co. Inc.	4,380	338,231	0.05	WP Carey Inc.	3,848 998	227,102	0.03 0.03
Genuine Parts Co.	2,521	337,624	0.05	SolarEdge Technologies Inc. Garmin Ltd.	2,899	226,660 226,495	0.03
Gartner Inc.	1,394	335,463	0.05	Best Buy Co. Inc.	2,699 3,797	225,495	0.03
Ingersoll Rand Inc.	7,303	331,305	0.05	ICON plc	1,461	223,119	0.03
Lennar Corp. Class A	3,685	330,738	0.05	Quest Diagnostics Inc.	2,011	222,075	0.03
CDW Corp.	2,450	330,611	0.05	Zoom Video Communications Inc.	2,011	222,073	0.03
Hartford Financial Services	2, .00	000,011	0.00	Class A	4,537	221,778	0.03
Group Inc.	5,848	330,296	0.05	FleetCor Technologies Inc.	1,302	221,585	0.03
McCormick & Co. Inc.	4,559	318,684	0.05	DoorDash Inc.	4,540	221,022	0.03
M&T Bank Corp.	3,136	313,949	0.04	Teradyne Inc.	3,034	220,580	0.03
Dover Corp.	2,690	312,788	0.04	FMC Corp.	2,241	220,320	0.03
Albemarle Corp.	2,115	312,092	0.04	Zebra Technologies Corp. Class A	960	219,954	0.03
Insulet Corp.	1,232	311,592	0.04	Paycom Software Inc.	941	217,458	0.03
Monolithic Power Systems Inc.	839	308,425	0.04	PulteGroup Inc.	4,047	216,211	0.03
Enphase Energy Inc.	2,355	307,654	0.04	Brown & Brown Inc.	4,209	215,590	0.03
Clorox Co.	2,325	306,325	0.04	Tyler Technologies Inc.	711	214,397	0.03
Atlassian Corp. Class A	2,604	305,792	0.04	Everest Re Group Ltd.	712	214,047	0.03
Cardinal Health Inc.	4,664	304,576	0.04	Mosaic Co.	6,250	213,024	0.03
VeriSign Inc.	1,710	301,784	0.04	Royal Caribbean Cruises Ltd.	4,089	212,892	0.03
Alexandria Real Estate Equities Inc.	3,039	300,370	0.04	Reliance Steel & Aluminum Co.	1,068	210,515	0.03
Invitation Homes Inc.	11,303	299,998	0.04	Avery Dennison Corp.	1,513	210,019	0.03
Hologic Inc.	4,346	297,398	0.04	Axon Enterprise Inc.	1,252	209,869	0.03
Take-Two Interactive Software Inc.	2,998	296,484	0.04	Pool Corp.	749	209,355	0.03
Extra Space Storage Inc.	2,446	295,840	0.04	Splunk Inc.	3,021	207,232	0.03
Laboratory Corp. of America	1 570	204 627	0.04	LKQ Corp.	4,507	206,973	0.03
Holdings	1,578	284,627	0.04 0.04	Choe Global Markets Inc.	1,863	206,947	0.03
Ventas Inc.	7,432	283,999		Stanley Black & Decker Inc.	2,974	204,292	0.03
HubSpot Inc. Nasdag Inc.	846 6,304	282,924 277,659	0.04 0.04	Palantir Technologies Inc.	33,024	203,625	0.03
STERIS plc	1,849	277,033	0.04	Ares Management Corp. Class A	2,914	203,069	0.03
Cooper Cos. Inc.	913	277,081	0.04	JB Hunt Transport Services Inc.	1,451	202,360	0.03 0.03
Spotify Technology SA	2,606	277,000	0.04	Builders FirstSource Inc. Essex Property Trust Inc.	2,675 1,150	201,673 201,042	0.03
First Solar Inc.	1,896	275,402	0.04	TransUnion	3,672	201,042	0.03
Xylem Inc.	3,319	274,176	0.04	NetApp Inc.	4,007	200,337	0.03
Waters Corp.	1,126	269,151	0.04	CF Industries Holdings Inc.	3,519	200,493	0.03
Principal Financial Group Inc.	4,495	267,075	0.04	SS&C Technologies Holdings Inc.	4,261	198,456	0.03
Omnicom Group Inc.	3,669	264,382	0.04	Graco Inc.	3,144	198,310	0.03
Datadog Inc. Class A	4,926	264,113	0.04	Expedia Group Inc.	2,648	197,889	0.03
Markel Corp.	240	261,317	0.04	Cloudflare Inc. Class A <sup>1</sup>	5,266	197,082	0.03
Expeditors International of				Pinterest Inc. Class A <sup>1</sup>	10,744	196,519	0.03
Washington Inc.	2,882	261,051	0.04	Healthpeak Properties Inc.	11,196	195,611	0.03
Hewlett Packard Enterprise Co.	22,906	260,788	0.04	Coca-Cola Europacific Partners plc	3,792	194,533	0.03
Fair Isaac Corp.	450	260,512	0.04	Snap-on Inc.	937	193,334	0.03
Raymond James Financial Inc.	3,587	258,302	0.04	Check Point Software Technologies		,	
Conagra Brands Inc.	8,490	256,409	0.04	Ltd.	1,897	192,205	0.03
Mid-America Apartment				Etsy Inc.	2,387	191,849	0.03
Communities Inc.	2,093	256,026	0.04	Royalty Pharma plc Class A	6,859	191,707	0.03
Kellogg Co.	4,607	255,733	0.04	Interpublic Group of Cos. Inc.	6,693	190,262	0.03
BioMarin Pharmaceutical Inc.	3,342	255,363	0.04	Bunge Ltd.	2,551	189,930	0.03
Skyworks Solutions Inc.	3,018	254,329	0.04	ViacomCBS Inc. Class B	10,181	188,975	0.03
Fifth Third Bancorp	12,161	253,592	0.04	Synchrony Financial	7,997	187,757	0.03
Westinghouse Air Brake		050.55	2.5	Incyte Corp.	3,161	187,185	0.03
Technologies Corp.	3,244	252,004	0.04	GoDaddy Inc. Class A	3,105	186,932	0.03
Tyson Foods Inc. Class A	5,036	250,378	0.04	UDR Inc.	5,681	186,760	0.03
Broadridge Financial Solutions Inc.	2,151	248,899	0.04	Kimco Realty Corp.	12,201	186,378	0.03
Steel Dynamics Inc.	3,009	248,807	0.04	Nordson Corp.	1,081	185,960	0.03
PerkinElmer Inc.	2,393	248,439	0.04	Trimble Inc.	4,946	185,342	0.03
Molina Healthcare Inc.	1,046	247,889	0.04	Bio-Techne Corp.	2,913	185,130	0.03
Coupang LLC	18,470	246,286	0.04	PTC Inc.	1,837	183,846	0.03
NVR Inc.	53	245,995	0.04	Packaging Corp. of America	1,697	182,621	0.03
Sun Communities Inc.	2,202	243,273	0.03	Burlington Stores Inc.	1,186	181,858	0.03
Cincinnati Financial Corp.	2,871	243,129	0.03	Teleflex Inc.	836	181,301	0.03

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Avantor Inc.	11,704	181,301	0.03	Neurocrine Biosciences Inc.	1,697	136,297	0.02
ROBLOX Corp. Class A	6,399	181,141	0.03	Dynatrace Inc.	4,047	136,102	0.02
Akamai Technologies Inc.	2,738	178,583	0.03	RenaissanceRe Holdings Ltd.	790	135,423	0.02
Jack Henry & Associates Inc.	1,372	178,298	0.03	Carnival Corp.	18,468	135,325	0.02
Hormel Foods Corp.	5,519	177,527	0.03	Credicorp Ltd.	1,256	135,303	0.02
International Paper Co.	6,719	176,942	0.03	Lamar Advertising Co. Class A	1,603	134,742	0.02
CH Robinson Worldwide Inc.	2,199	176,529	0.03	Darling Ingredients Inc.	2,803	132,846	0.02
W R Berkley Corp.	3,764	176,506	0.03	Masimo Corp.	881	132,448	0.02
Equity LifeStyle Properties Inc.	3,215	176,212	0.03	Bio-Rad Laboratories Inc. Class A	369	132,340	0.02
Rexford Industrial Realty Inc.	3,962	175,798	0.03	Liberty Broadband Corp. Class C	1,949	131,479	0.02
Deckers Outdoor Corp.	460	175,429	0.03	Reinsurance Group of America Inc.	1,159	131,225	0.02
Seagate Technology Holdings plc	3,709	173,425	0.02	Federal Realty Investment Trust	1,663	130,788	0.02
Masco Corp.	4,045	172,208	0.02	Tapestry Inc.	3,995	129,713	0.02
Domino's Pizza Inc.	676	170,745	0.02	Royal Gold Inc.	1,231	129,623	0.02
MarketAxess Holdings Inc.	673	170,378	0.02	Knight-Swift Transportation			
Western Digital Corp.	6,135	168,152	0.02	Holdings Inc.	2,864	128,309	0.02
Toro Co.	2,018	167,345	0.02	Grab Holdings Ltd.	55,021	127,823	0.02
Entegris Inc.	2,781	165,789	0.02	Coinbase Global Inc.	2,986	127,788	0.02
Exact Sciences Corp.	3,206	163,399	0.02	Middleby Corp.	1,138	127,499	0.02
BorgWarner Inc.	4,265	163,318	0.02	A O Smith Corp.	2,343	127,300	0.02
Camden Property Trust	1,864	163,206	0.02	WillScot Mobile Mini Holdings	0.545	400.004	
Viatris Inc.	21,988	163,042	0.02	Corp.	3,515	126,964	0.02
First Citizens BancShares Inc.		400.000		DENTSPLY SIRONA Inc.	3,804	126,931	0.02
Class A	203	162,668	0.02	Annaly Capital Management Inc.	7,959	126,455	0.02
Host Hotels & Resorts Inc.	12,318	158,471	0.02	Fidelity National Financial Inc.	4,469	126,152	0.02
Life Storage Inc.	1,483	158,471	0.02	Bruker Corp.	2,001	125,976	0.02
Watsco Inc.	572	157,560	0.02	Williams-Sonoma Inc.	1,306	125,748	0.02 0.02
Service Corp. International	2,808	156,787	0.02	Repligen Corp. Robert Half International Inc.	1,035	124,852	0.02
Five Below Inc. Carlisle Cos. Inc.	994 905	156,071	0.02 0.02	Hasbro Inc.	2,149 2,634	124,813 124,103	0.02
KeyCorp	17,346	155,461 155,395	0.02	Black Knight Inc.	2,851	123,939	0.02
Lattice Semiconductor Corp.	2,437	154,511	0.02	Aramark	4,473	123,489	0.02
CarMax Inc.	2,437	154,334	0.02	Donaldson Co. Inc.	2,439	123,403	0.02
United Therapeutics Corp.	843	154,307	0.02	Ally Financial Inc.	5,867	123,240	0.02
Campbell Soup Co.	3,562	153,855	0.02	Voya Financial Inc.	2,020	122,929	0.02
Amdocs Ltd.	2,120	153,843	0.02	Catalent Inc.	3,073	122,539	0.02
Floor & Decor Holdings Inc.	2,120	100,040	0.02	Jazz Pharmaceuticals plc	1,096	122,427	0.02
Class A	1,942	153,472	0.02	Chemed Corp.	279	122,288	0.02
RPM International Inc.	2,350	153,351	0.02	Paylocity Holding Corp.	794	122,047	0.02
Henry Schein Inc.	2,364	151,989	0.02	Bill.com Holdings Inc.	1,988	121,488	0.02
Allegion plc	1,727	151,815	0.02	Lear Corp.	1,195	121,316	0.02
BJ's Wholesale Club Holdings Inc.	2,482	150,788	0.02	Regal Rexnord Corp.	1,162	120,332	0.02
Live Nation Entertainment Inc.	2,796	150,778	0.02	Fox Corp. Class A	4,541	120,164	0.02
Okta Inc.	2,766	150,745	0.02	Saia Inc. <sup>1</sup>	508	120,159	0.02
Manhattan Associates Inc.	1,143	150,602	0.02	AerCap Holdings NV	2,651	118,893	0.02
Qorvo Inc.	2,028	148,570	0.02	F5 Inc.	1,112	118,888	0.02
Shockwave Medical Inc.	643	148,424	0.02	Cognex Corp.	3,133	118,874	0.02
Liberty Media Corp-Liberty				TopBuild Corp.	662	118,738	0.02
Formula One Class C	2,581	148,157	0.02	Ceridian HCM Holding Inc.	2,345	118,397	0.02
Lennox International Inc.	660	147,995	0.02	Inspire Medical Systems Inc.	547	116,468	0.02
Essential Utilities Inc.	4,343	147,577	0.02	Fortune Brands Home &			
Rollins Inc.	4,376	147,062	0.02	Security Inc.	2,258	116,214	0.02
NU Holdings Ltd.	35,827	146,797	0.02	US Foods Holding Corp.	3,768	115,087	0.02
Torchmark Corp.	1,700	146,777	0.02	Unum Group	3,414	114,597	0.02
Sarepta Therapeutics Inc.	1,500	146,515	0.02	American Financial Group Inc.	1,173	114,538	0.02
Crown Holdings Inc.	2,135	145,708	0.02	Zscaler Inc.	1,594	114,265	0.02
Charles River Laboratories	050	144 001	0.02	VF Corp.	6,106	114,163	0.02
International Inc.	958	144,931	0.02	Genpact Ltd.	3,216	113,989	0.02
Boston Properties Inc.	3,380	143,493	0.02	Tradeweb Markets Inc. Class A	2,027	113,550	0.02
American Homes 4 Rent Class A CubeSmart	5,376 3,929	142,217	0.02 0.02	AptarGroup Inc.	1,198	112,909	0.02
	2,908	142,137	0.02	Toll Brothers Inc.	2,220	112,881	0.02
Regency Centers Corp.  Jabil Inc.	2,906	142,126 142,074	0.02	Sealed Air Corp.	2,955 845	112,802	0.02 0.02
Match Group Inc.	4,837	142,004	0.02	EastGroup Properties Inc. L Brands Inc.	4,001	111,943 111,731	0.02
Owens Corning	1,665	141,490	0.02	Healthcare Realty Trust Inc.	7,082		0.02
Twilio Inc. Class A	3,374	141,430	0.02	National Retail Properties Inc.	3,202	111,450 110,818	0.02
Penumbra Inc.	620	140,150	0.02	Skechers USA Inc. Class A	2,610	110,818	0.02
Universal Health Services Inc.	020	. 10,100	0.02	Westrock Co.	4,628	110,430	0.02
Class B	1,165	139,357	0.02	First Industrial Realty Trust Inc.	2,638	110,100	0.02
NortonLifeLock Inc.	9,917	139,338	0.02	Berry Global Group Inc.	2,379	109,401	0.02
Vail Resorts Inc.	722	138,116	0.02	Americold Realty Trust	4,626	103,401	0.02
First Horizon Corp.	9,887	137,894	0.02	Franklin Resources Inc.	5,085	108,748	0.02
Flex Ltd.	8,415	137,784	0.02	On Holding AG	4,205	108,562	0.02
Juniper Networks Inc.	5,724	137,305	0.02	Whirlpool Corp.	973	108,037	0.02
DocuSign Inc.	3,468	136,413	0.02	Apellis Pharmaceuticals Inc.	1,602	106,286	0.02
Equitable Holdings Inc.	6,596	136,339	0.02	Autoliv Inc.	1,554	106,019	0.02

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Acadia Healthcare Co. Inc.	1,844	106,013	0.02	Cullen/Frost Bankers Inc.	964	84,512	0.01
Guidewire Software Inc.	1,739	105,400	0.02	Invesco Ltd.	6,192	84,340	0.01
Advance Auto Parts Inc.	1,054	105,257	0.02	ZoomInfo Technologies Inc.	4,813	83,899	0.01
Primerica Inc.	725	105,252	0.02	Universal Display Corp.	790	83,865	0.01
AGCO Corp.	1,063	104,786	0.02	Lantheus Holdings Inc.	1,229	83,553	0.01
Planet Fitness Inc. Class A	1,584	104,777	0.02	SEI Investments Co.	1,780	83,385	0.01
Zillow Group Inc. Class C	3,019	104,580	0.02	PVH Corp.	1,216	83,018	0.01
Tenet Healthcare Corp.	1,792	104,534	0.02	Ashland Global Holdings Inc.	1,025	82,863	0.01
Novocure Ltd.	1,989	104,300	0.02	Gentex Corp.	3,767	82,719	0.01
National Instruments Corp.	2,249	104,174	0.02	Valmont Industries Inc.	356	82,294	0.01
Crocs Inc.	1,059	104,173	0.02	Mohawk Industries Inc.	975	82,141	0.01
nVent Electric plc	3,121	104,091	0.02	Euronet Worldwide Inc.	931	81,989	0.01
Old Republic International Corp.	5,155	103,600	0.02	AGNC Investment Corp.	10,356	81,569	0.01
WEX Inc.	733	103,421	0.01	Advanced Drainage Systems Inc.	1,193	81,362	0.01
Organon & Co.	5,271 1,326	103,290	0.01 0.01	Wyndham Hotels & Resorts Inc.	1,496 681	81,174 80,957	0.01 0.01
Lennar Corp. Class B New York Community	1,320	103,156	0.01	Comfort Systems USA Inc. Medical Properties Trust Inc.	11,604	80,874	0.01
Bancorp Inc. <sup>1</sup>	12.128	103,149	0.01	UiPath Inc. Class A	7,196	80,611	0.01
Brixmor Property Group Inc.	6,027	102,328	0.01	Capri Holdings Ltd.	2,432	80,280	0.01
East West Bancorp Inc.	2,484	102,135	0.01	ExlService Holdings Inc.	565	80,167	0.01
Graphic Packaging Holding Co.	5,205	102,120	0.01	Ralph Lauren Corp.	877	80,095	0.01
Karuna Therapeutics Inc.	645	101,771	0.01	Spirit Realty Capital Inc.	2,616	80,047	0.01
Clean Harbors Inc.	874	100,939	0.01	Norwegian Cruise Line Holdings			
Envista Holdings Corp.	3,283	100,509	0.01	Ltd.	7,512	79,728	0.01
Axalta Coating Systems Ltd.	4,001	100,463	0.01	Stifel Financial Corp.	1,667	79,537	0.01
Jones Lang LaSalle Inc.	906	100,245	0.01	Sonoco Products Co.	1,648	79,456	0.01
Interactive Brokers Group Inc.				Comerica Inc.	2,304	79,446	0.01
Class A	1,612	99,819	0.01	Wingstop Inc.	498	79,243	0.01
Tempur Sealy International Inc.	3,312	98,709	0.01	Taylor Morrison Home Corp.	2,301	78,866	0.01
Roku Inc.	2,205	98,610	0.01	Axis Capital Holdings Ltd.	1,734	77,974	0.01
Assurant Inc.	1,006 1,979	98,567	0.01 0.01	Novanta Inc.	641	77,824	0.01
Prosperity Bancshares Inc. Ingredion Inc.	1,139	98,533 96,211	0.01	Simpson Manufacturing Co. Inc. Flowers Foods Inc.	776 3,547	77,656 77,606	0.01 0.01
Pure Storage Inc. Class A	5,292	96,122	0.01	Liberty Global plc Class C	3,547 4,791	77,493	0.01
Nexstar Media Group Inc. Class A	695	95,887	0.01	Intra-Cellular Therapies Inc.	1,564	77,433	0.01
Kinsale Capital Group Inc.	369	95,874	0.01	AutoNation Inc.	736	77,108	0.01
Prometheus Biosciences Inc.	621	95,820	0.01	DaVita Inc.	1,071	76,995	0.01
News Corp. Class B	6,775	95,623	0.01	Watts Water Technologies Inc.	.,	,	
Encompass Health Corp.	1,864	95,195	0.01	Class A	594	76,366	0.01
Landstar System Inc.	678	94,949	0.01	Albertsons Cos Inc.	4,592	76,357	0.01
New York Times Co. Class A	2,975	94,062	0.01	Robinhood Markets Inc. Class A	10,844	76,181	0.01
Arrow Electronics Inc.	1,029	93,682	0.01	Celsius Holdings Inc.	997	75,768	0.01
Unity Software Inc.	4,366	93,649	0.01	Ensign Group Inc.	981	75,731	0.01
Brunswick Corp.	1,386	93,466	0.01	Delta Air Lines Inc.	2,772	75,690	0.01
Starwood Property Trust Inc.	6,566	93,457	0.01	United States Steel Corp.	4,126	75,075	0.01
STAG Industrial Inc.	3,444	92,724	0.01	Chart Industries Inc.	708	74,974	0.01
Ciena Corp.	2,529 5,700	92,617 92,241	0.01 0.01	Fox Factory Holding Corp.  MasTec Inc.	850 1,059	74,897 74,827	0.01 0.01
Dropbox Inc. Class A Lithia Motors Inc.	5,700	92,241	0.01	Liberty Media Corp-Liberty	1,059	74,027	0.01
South State Corp.	1,676	92,039	0.01	Formula One Class A	1,451	74,761	0.01
Frontier Communications	1,070	32,021	0.01	Workiva Inc.	1,007	74,742	0.01
Parent Inc.	5,130	91,996	0.01	Ryman Hospitality Properties Inc.	1,046	74,574	0.01
Webster Financial Corp.	3,081	91,408	0.01	SoFi Technologies Inc.	15,020	74,449	0.01
Globant SA	730	91,103	0.01	Affiliated Managers Group Inc.	648	74,369	0.01
SiteOne Landscape Supply Inc.	774	90,948	0.01	Apartment Income REIT Corp.	2,521	74,172	0.01
Rivian Automotive Inc.	8,841	90,246	0.01	MKS Instruments Inc.	1,111	74,126	0.01
Commerce Bancshares Inc.	2,032	90,227	0.01	GameStop Corp.	4,827	74,120	0.01
Generac Holdings Inc.	1,100	89,460	0.01	BellRing Brands Inc.	2,584	73,970	0.01
Selective Insurance Group Inc.	1,157	88,637	0.01	OneMain Holdings Inc.	2,413	73,624	0.01
WESCO International Inc.	772	88,446	0.01	Atkore Inc.	733	73,609	0.01
Hyatt Hotels Corp. Class A	972	88,384	0.01	Huntsman Corp.	3,452	73,577	0.01
H&R Block Inc. Omega Healthcare Investors Inc.	3,274 4,094	88,303 87,131	0.01 0.01	Murphy USA Inc. DXC Technology Co.	336 3,875	73,576 73,529	0.01 0.01
First American Financial Corp.	1,899	87,041	0.01	Concentrix Corp.	956	73,329	0.01
Agree Realty Corp.	1,609	87,036	0.01	World Wrestling Entertainment Inc.	330	73,303	0.01
FTI Consulting Inc.	605	86,868	0.01	Class A	860	73,314	0.01
Wolfspeed Inc.	2,346	86,867	0.01	GXO Logistics Inc.	1,734	73,297	0.01
Trex Co. Inc.	1,993	86,671	0.01	Aspen Technology Inc.	516	72,664	0.01
Exelixis Inc.	5,950	86,630	0.01	API Group Corp.	4,012	72,649	0.01
Univar Solutions Inc.	3,048	86,088	0.01	New Jersey Resources Corp.	1,760	72,282	0.01
Option Care Health Inc.	3,361	85,890	0.01	Natera Inc.	1,791	72,258	0.01
Nutanix Inc. Class A	4,476	85,361	0.01	Franklin Electric Co. Inc.	1,015	72,194	0.01
Fox Corp. Class B	3,510	85,258	0.01	Rayonier Inc.	2,891	72,131	0.01
Valvoline Inc.	3,100	85,189	0.01	10X Genomics Inc. Class A	1,729	72,123	0.01
Littelfuse Inc.	440	84,741	0.01	Dolby Laboratories Inc. Class A	1,079	71,836	0.01
RLI Corp.	764	84,515	0.01	Post Holdings Inc.	995	71,635	0.01

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Balchem Corp.	684	71,355	0.01	Sunrun Inc.	3,724	62,368	0.01
Wix.com Ltd.	1,027	71,283	0.01	Wintrust Financial Corp.	1,144	62,229	0.01
Casella Waste Systems Inc. Class A	1,007	71,273	0.01	Cousins Properties Inc.	3,587	62,214	0.01
Applied Industrial Technologies Inc.	660	71,273	0.01	AppLovin Corp. Plug Power Inc.	4,576 8,598	61,892 61,771	0.01 0.01
Cirrus Logic Inc.	1,041	71,021	0.01	iRhythm Technologies Inc.	590	61,652	0.01
Perrigo Co. plc	2,394	70,797	0.01	Valley National Bancorp	8,258	61,628	0.01
Lucid Group Inc.	11,216	70,764	0.01	Teladoc Health Inc.	2,918	61,592	0.01
Silicon Laboratories Inc.	636	70,451	0.01	Cable One Inc.	102	61,545	0.01
FNB Corp. agilon health Inc.	7,669 3,620	69,984 69,900	0.01 0.01	RH Ormat Technologies Inc.	303 900	61,490 61,423	0.01 0.01
Oak Street Health Inc.	2,248	69,717	0.01	John Bean Technologies Corp.	708	61,156	0.01
Smartsheet Inc. Class A	2,142	69,650	0.01	Rambus Inc.	1,725	60,853	0.01
Five9 Inc.	1,348	69,540	0.01	Triton International Ltd.	922	60,635	0.01
Maximus Inc.	1,043	69,389	0.01	Cadence Bank	3,768	60,617	0.01
Toast Inc.	4,792	69,350	0.01	Onto Innovation Inc.	941	60,545	0.01
IVERIC bio Inc. Pinnacle Financial Partners Inc.	2,645 1,604	69,213 69,193	0.01 0.01	Air Lease Corp. Elastic NV	1,889 1,327	60,477 60,422	0.01 0.01
Popular Inc.	1,449	69,193	0.01	Halozyme Therapeutics Inc.	2,358	60,221	0.01
Alkermes plc	3,047	69,187	0.01	Kirby Corp.	1,053	60,177	0.01
Eagle Materials Inc.	585	68,981	0.01	Hilton Grand Vacations Inc.	1,767	60,156	0.01
SPS Commerce Inc.	587	68,685	0.01	Procore Technologies Inc.	1,412	59,933	0.01
Vontier Corp. Quidel Corp.	3,162 953	68,251 68,194	0.01 0.01	AMN Healthcare Services Inc.	872	59,893	0.01
Leggett & Platt Inc.	2,654	68,161	0.01	Madison Square Garden Sports Corp.	375	59,805	0.01
Super Micro Computer Inc.	813	68,156	0.01	Synovus Financial Corp.	2,438	59,704	0.01
Columbia Banking System Inc.	3,999	67,992	0.01	Home BancShares Inc.	3,437	59,503	0.01
ICU Medical Inc.	452	67,928	0.01	First Financial Bankshares Inc.	2,553	59,433	0.01
Asbury Automotive Group Inc.	441	67,874	0.01	Insight Enterprises Inc.	618	59,420	0.01
United Bankshares Inc. Medpace Holdings Inc.	2,564 424	67,644 67,508	0.01 0.01	Liberty Media Corp-Liberty SiriusXM Class C	2,670	59,352	0.01
Blackstone Mortgage Trust Inc.	727	07,500	0.01	Lancaster Colony Corp.	356	59,230	0.01
Class A	4,644	67,393	0.01	Spire Inc.	1,099	59,186	0.01
Globus Medical Inc. Class A	1,455	67,303	0.01	KB Home	1,692	58,976	0.01
XP Inc. Class A	5,920	67,259	0.01	Phillips Edison & Co. Inc.	2,347	58,838	0.01
Vertiv Holdings Co. Kite Realty Group Trust	5,647 4,064	67,033 66,963	0.01 0.01	Visteon Corp. GLOBALFOUNDRIES Inc.	526 1,254	58,727 58,674	0.01 0.01
Marriott Vacations Worldwide Corp.	625	66,940	0.01	Kilroy Realty Corp.	2,493	57,956	0.01
Altair Engineering Inc. Class A	1,219	66,910	0.01	Lumentum Holdings Inc.	1,501	57,621	0.01
Stericycle Inc.	1,842	66,886	0.01	New Residential Investment Corp.	8,886	57,619	0.01
PotlatchDeltic Corp.	1,815	66,700	0.01	Silgan Holdings Inc.	1,468	57,533	0.01
MSA Safety Inc. IAC/InterActiveCorp.	646 1,617	66,625 66,615	0.01 0.01	Tenable Holdings Inc. Power Integrations Inc.	1,952 992	57,431 57,386	0.01 0.01
CyberArk Software Ltd.	671	66,470	0.01	Meritage Homes Corp.	563	57,386	0.01
Newell Brands Inc.	6,885	66,445	0.01	Janus Henderson Group plc	2,772	57,209	0.01
Essent Group Ltd.	1,962	66,264	0.01	XPO Logistics Inc.	1,612	56,636	0.01
New Relic Inc.	1,165	66,244	0.01	HealthEquity Inc.	1,332	56,601	0.01
MGIC Investment Corp. Merit Medical Systems Inc.	5,584 1,020	66,063 65,944	0.01 0.01	Madrigal Pharmaceuticals Inc. Alight Inc. Class A	228 7,682	56,507 56,474	0.01 0.01
Clarivate plc	9,310	65,553	0.01	Lyft Inc. Class A	6,917	56,353	0.01
Macy's Inc.	5,019	65,248	0.01	Liberty Global plc Class A	3,625	56,268	0.01
Doximity Inc.	2,230	65,184	0.01	Old National Bancorp	5,267	56,152	0.01
CONMED Corp.	652	65,060	0.01	Axcelis Technologies Inc.	592	55,686	0.01
Terreno Realty Corp.	1,317 2,958	64,556 64,483	0.01 0.01	TriNet Group Inc. AAON Inc.	753 712	55,554	0.01
Summit Materials Inc. Class A Zions Bancorp NA	2,904	64,392	0.01	Tri Pointe Homes Inc.	2,426	55,480 55,337	0.01 0.01
Ionis Pharmaceuticals Inc.	2,275	63,948	0.01	Prestige Consumer Healthcare Inc.	1,130	55,318	0.01
Cabot Corp.	1,121	63,948	0.01	ASGN Inc.	971	55,290	0.01
ONE Gas Inc.	1,044	63,858	0.01	Qualys Inc.	614	55,128	0.01
elf Beauty Inc.	865	63,817	0.01	Ryder System Inc.	875	55,087	0.01
Choice Hotels International Inc. Avis Budget Group Inc.	629 454	63,816 63,811	0.01 0.01	Neogen Corp. Community Bank System Inc.	4,017 1,383	55,002 54,961	0.01 0.01
UFP Industries Inc.	1,020	63,688	0.01	Avnet Inc.	1,664	54,611	0.01
Houlihan Lokey Inc.	876	63,681	0.01	Envestnet Inc.	1,083	54,611	0.01
Harley-Davidson Inc.	2,154	63,580	0.01	Coty Inc. Class A	5,750	54,302	0.01
SYNNEX Corp.	896	63,466	0.01	Ollie's Bargain Outlet Holdings Inc.	1,046	54,285	0.01
Southwest Airlines Co.	2,632	63,428	0.01	AVIENT Corp.	1,770	54,217	0.01
Acuity Brands Inc. Elanco Animal Health Inc.	506 8,390	63,346 63,147	0.01 0.01	Essential Properties Realty Trust Inc.	2,749	54,153	0.01
Thor Industries Inc.	1,004	63,147	0.01	Louisiana-Pacific Corp.	1,138	54,155	0.01
U-Haul Holding Co. (Non-voting)	1,465	63,045	0.01	Haemonetics Corp.	812	54,047	0.01
Insperity Inc.	646	62,935	0.01	Adient plc	1,838	54,004	0.01
Teradata Corp.	2,043	62,904	0.01	Southwest Gas Holdings Inc.	1,212	53,980	0.01
Bright Horizons Family Solutions Inc.	1,037	62,802	0.01	Livent Corp. United Airlines Holdings Inc.	3,102 1,544	53,925 53,792	0.01 0.01
Independence Realty Trust Inc.	4,742	62,779	0.01	Edgewell Personal Care Co.	1,544 1,548	53,792	0.01
macpondence meanly must me.	7,142	02,110	0.01	Lagovon i orsonal Cale Co.	1,540	55,755	0.01

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
Evercore Inc. Class A	589	53,455	0.01	LXP Industrial Trust	5,894	44,033	0.01
Westlake Corp.	590	53,391	0.01	BankUnited Inc.	2,445	43,866	0.01
Credit Acceptance Corp.	137	53,205	0.01	Dun & Bradstreet Holdings Inc.	4,928	43,716	0.01
Shoals Technologies Group Inc.				ACI Worldwide Inc.	2,163	43,573	0.01
Class A	3,199	53,143	0.01	Block Inc. CDI	902	43,489	0.01
Lincoln National Corp.	3,072	53,086	0.01	O-I Glass Inc.	2,429	43,405	0.01
Glacier Bancorp Inc.	2,000	52,860	0.01	Varonis Systems Inc.	2,354	43,357	0.01
SentinelOne Inc. MSC Industrial Direct Co. Inc.	4,129	52,758	0.01	Wendy's Co. Rapid7 Inc.	2,465 1,119	43,322 43,277	0.01 0.01
Class A	730	52,719	0.01	Hillenbrand Inc.	1,119	43,277	0.01
National Storage Affiliates Trust	1,711	52,450	0.01	Simply Good Foods Co.	1,493	43,178	0.01
Hanover Insurance Group Inc.	550	52,283	0.01	Shift4 Payments Inc. Class A	797	42,973	0.01
TEGNA Inc.	3,833	52,087	0.01	Energizer Holdings Inc.	1,616	42,968	0.01
Integra LifeSciences Holdings				Advanced Energy Industries Inc.	625	42,958	0.01
Corp.	1,174	51,671	0.01	Glaukos Corp.	1,136	42,931	0.01
TG Therapeutics Inc.	2,614	51,619	0.01	TreeHouse Foods Inc.	1,010	42,774	0.01
Inari Medical Inc.	976	51,545	0.01	DoubleVerify Holdings Inc.	1,826	42,712	0.01
Duolingo Inc.	476	51,542	0.01	Enstar Group Ltd.	222	42,436	0.01
Skyline Champion Corp. Independent Bank Corp.	872	51,450	0.01	NCR Corp.	2,387	42,312	0.01
(Massachusetts)	1,149	51,193	0.01	Ziff Davis Inc.	726	42,212	0.01
Badger Meter Inc.	485	51,058	0.01	Travel + Leisure Co. Azenta Inc.	1,379 1,208	41,977 41,798	0.01 0.01
Box Inc. Class A	2,425	51,012	0.01	Mr Cooper Group Inc.	1,206	41,796	0.01
Western Union Co.	5,836	50,750	0.01	CRISPR Therapeutics AG	1,071	41,685	0.01
Sprouts Farmers Market Inc.	1,828	50,394	0.01	Amicus Therapeutics Inc.	4,543	41,638	0.01
Bank OZK	1,773	50,387	0.01	Foot Locker Inc.	1,237	41,315	0.01
Hostess Brands Inc.	2,447	50,151	0.01	Shake Shack Inc. Class A	945	41,179	0.01
Fabrinet	664	50,118	0.01	AMC Entertainment Holdings Inc.			
Element Solutions Inc.	3,458	49,934	0.01	Class A	9,427	41,176	0.01
White Mountains Insurance Group	4.4	40.045	0.01	Physicians Realty Trust	3,580	41,044	0.01
Ltd. Rogers Corp.	44 388	49,845 49,632	0.01 0.01	Arcosa Inc. <sup>1</sup>	761	40,887	0.01
Premier Inc. Class A	1,871	49,600	0.01	Vishay Intertechnology Inc.	2,411	40,820	0.01
Western Alliance Bancorp	1,680	49,562	0.01	Walker & Dunlop Inc.	758 8,409	40,575	0.01 0.01
Healthcare Services Group Inc.	3,968	49,249	0.01	Hecla Mining Co. Select Medical Holdings Corp.	1,664	40,409 40,365	0.01
Brink's Co.	983	49,123	0.01	Broadstone Net Lease Inc.	3,138	40,345	0.01
Armstrong World Industries Inc.	899	49,102	0.01	Lazard Ltd. Class A	1,619	40,279	0.01
Syneos Health Inc.	1,566	48,915	0.01	StoneCo Ltd. Class A	4,102	40,207	0.01
Cogent Communications				Helen of Troy Ltd.	503	40,159	0.01
Holdings Inc.	883	48,474	0.01	Insmed Inc.	2,583	40,053	0.01
Howard Hughes Corp.	786	48,383	0.01	MicroStrategy Inc. Class A	153	39,958	0.01
Intellia Therapeutics Inc. Highwoods Properties Inc.	1,606 2,630	48,222	0.01 0.01	United Community Banks Inc.	2,015	39,886	0.01
Ryan Specialty Holdings Inc.	1,474	47,938 47,918	0.01	JBG SMITH Properties	3,511	39,862	0.01
PagerDuty Inc.	2,000	47,832	0.01	Verint Systems Inc.	1,373	39,861	0.01
Signet Jewelers Ltd.	814	47,646	0.01	Reata Pharmaceuticals Inc. Class A Carter's Inc.	506 716	39,795 39,728	0.01 0.01
Hancock Whitney Corp.	1,639	47,622	0.01	Cytokinetics Inc.	1,330	39,726	0.01
Array Technologies Inc.	2,921	47,455	0.01	Certara Inc.	2,057	39,523	0.01
SLM Corp.	3,943	47,088	0.01	Federal Signal Corp.	962	39,287	0.01
PTC Therapeutics Inc.	1,071	46,933	0.01	MDC Holdings Inc.	1,204	39,236	0.01
Belden Inc.	747	46,880	0.01	Columbia Sportswear Co.	590	39,210	0.01
Group 1 Automotive Inc.	262	46,772	0.01	Wayfair Inc. Class A	1,403	38,879	0.01
Diodes Inc. YETI Holdings Inc.	737 1,486	46,704 46,629	0.01 0.01	Kemper Corp.	997	38,574	0.01
Grand Canyon Education Inc.	494	46,621	0.01	Xenon Pharmaceuticals Inc.	1,202	38,521	0.01
Omnicell Inc.	962	46,466	0.01	Terex Corp.	1,085	38,492	0.01
CorVel Corp.	289	46,400	0.01	Inmode Ltd.  Masonite International Corp.	1,294 526	38,349 38,250	0.01 0.01
Penske Automotive Group Inc.	420	46,304	0.01	Apple Hospitality REIT Inc.	3,231	38,225	0.01
Washington Real Estate				Freshpet Inc.	693	38,027	0.01
Investment Trust	3,375	46,185	0.01	Ironwood Pharmaceuticals Inc.	4,585	37,974	0.01
Axonics Inc.	1,004	45,859	0.01	AZEK Co. Inc.	1,754	37,846	0.01
Douglas Emmett Inc.	4,471	45,816	0.01	Pegasystems Inc.	1,040	37,739	0.01
Arrowhead Pharmaceuticals Inc.	1,625	45,780	0.01	California Water Service Group	844	37,657	0.01
Radian Group Inc. Vaxcyte Inc.	2,361 1,337	45,571 45,517	0.01 0.01	Dorman Products Inc.	549	37,577	0.01
Ingevity Corp.	791	45,142	0.01	CCC Intelligent Solutions	F 440	07505	0.04
STAAR Surgical Co.	805	45,127	0.01	Holdings Inc.	5,440	37,525	0.01
Dycom Industries Inc.	612	45,098	0.01	Allegro MicroSystems Inc.	1,307	37,196	0.01
ManpowerGroup Inc.	747	44,990	0.01	Callaway Golf Co. Focus Financial Partners Inc.	2,102	37,060	0.01
Sensient Technologies Corp.	757	44,845	0.01	Class A	897	37,060	0.01
Synaptics Inc.	636	44,807	0.01	Rush Enterprises Inc. Class A	877	37,016	0.01
Progress Software Corp.	1,024	44,703	0.01	Scotts Miracle-Gro Co.	695	36,942	0.01
HB Fuller Co.	845	44,479	0.01	EPR Properties	1,105	36,889	0.01
GATX Corp.	490	44,396	0.01	NewMarket Corp.	116	36,878	0.01
ACADIA Pharmaceuticals Inc. Blackline Inc.	2,601 996	44,140 44,122	0.01 0.01	Bloom Energy Corp. Class A	2,759	36,526	0.01
Blacking inc.	550	<del></del> , 122	0.01	Spectrum Brands Holdings Inc.	689	36,454	0.01

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
SPX Technologies Inc.	719	36,422	0.01	Kontoor Brands Inc.	885	31,805	0.00
Pacific Premier Bancorp Inc.	2,056	36,380	0.01	ServisFirst Bancshares Inc.	789	31,701	0.00
Arconic Rolled Products Corp.	1,844	36,281	0.01	Appfolio Inc. Class A	285	31,620	0.00
Genworth Financial Inc. Class A	7,856	36,252	0.01	SITE Centers Corp.	3,218	31,542	0.00
Towne Bank	1,925	36,236	0.01	Jackson Financial Inc. Class A	1,097	31,429	0.00
Amedisys Inc.	567	36,224	0.01	Lumen Technologies Inc.	16,734	31,420	0.00
First Financial Bancorp	2,201	36,213	0.01	Coca-Cola Consolidated Inc.	67	31,382	0.00
American Equity Investment Life				Flywire Corp.	1,352	31,345	0.00
Holding Co.	1,175	36,019	0.01	Yelp Inc.	1,314	31,279	0.00
Assured Guaranty Ltd.	839	35,959	0.01	Core & Main Inc. Class A	1,509	31,275	0.00
Denali Therapeutics Inc.	1,819	35,934	0.01	R1 RCM Inc.	2,508	31,088	0.00
Seacoast Banking Corp. of Florida	2,026	35,768	0.01	CommVault Systems Inc.	669	31,010	0.00
Beacon Roofing Supply Inc.	747	35,760	0.01	American Eagle Outfitters Inc.	2,895	30,841	0.00
Brighthouse Financial Inc.	1,017	35,756	0.01	Four Corners Property Trust Inc.	1,515	30,724	0.00
Minerals Technologies Inc.	759	35,743	0.01	Corporate Office Properties Trust	1,687	30,696	0.00
Alexander & Baldwin Inc.	2,332	35,679	0.01	Boot Barn Holdings Inc.	531	30,612	0.00
Park Hotels & Resorts Inc.	3,720	35,634	0.01	Sirius XM Holdings Inc.	10,086	30,573	0.00
Installed Building Products Inc.	360	35,570	0.01	Frontdoor Inc.	1,405	30,561	0.00
Surgery Partners Inc.	1,125	35,489	0.01	Tandem Diabetes Care Inc.	967	30,443	0.00
Blueprint Medicines Corp.	871	35,356	0.01	UniFirst Corp.	234	30,421	0.00
Trinity Industries Inc.	1,849	35,203	0.01	Graham Holdings Co. Class B	66	30,223	0.00
Shutterstock Inc.	658	35,049	0.01	Sabra Health Care REIT Inc.	3,331	30,212	0.00
Calix Inc.	959	34,853	0.01	Liberty Broadband Corp. Class A	449	30,186	0.00
Blackbaud Inc.	632	34,841	0.01	Boise Cascade Co.	555	30,159	0.00
Pebblebrook Hotel Trust	3,066	34,663	0.01	WD-40 Co.	199	30,133	0.00
Scorpio Tankers Inc. LCI Industries	834 385	34,657	0.01	Verra Mobility Corp.	2,233	30,095	0.00
Amkor Technology Inc.	385 1,945	34,588 34,586	0.01 0.01	News Corp. Class A	2,149	30,092	0.00
Ambarella Inc.	700	34,500	0.01	Supernus Pharmaceuticals Inc.	1,025	30,043	0.00
Hamilton Lane Inc. Class A	588	34,441	0.01	Korn Ferry Xerox Holdings Corp.	784 2,398	29,947 29,896	0.00 0.00
Steven Madden Ltd.	1,235	34,420	0.01	RingCentral Inc. Class A	1,354	29,630	0.00
UMB Financial Corp.	679	34,406	0.01	First Hawaiian Inc.	1,951	29,632	0.00
Integer Holdings Corp.	524	34,315	0.01	SiTime Corp.	343	29,595	0.00
Sonos Inc.	2,039	34,278	0.01	Brandywine Realty Trust	9,433	29,495	0.00
Nomad Foods Ltd.	2,288	34,241	0.01	Granite Construction Inc.	973	29,486	0.00
Goodyear Tire & Rubber Co.	4,031	34,156	0.01	Alteryx Inc. Class A <sup>1</sup>	901	29,477	0.00
Papa John's International Inc.	574	34,150	0.01	BOK Financial Corp.	440	29,325	0.00
Kohl's Corp.	1,941	34,020	0.01	Piper Sandler Cos	271	29,202	0.00
Quaker Chemical Corp.	229	34,001	0.01	Corebridge Financial Inc.	2,172	29,118	0.00
BancFirst Corp.	533	33,844	0.01	Herc Holdings Inc.	365	29,028	0.00
Vornado Realty Trust	2,829	33,762	0.01	Acushnet Holdings Corp.	725	28,904	0.00
Encore Wire Corp.	271	33,706	0.01	Moelis & Co. Class A	957	28,834	0.00
Inter Parfums Inc.	278	33,573	0.01	Hain Celestial Group Inc.	2,021	28,814	0.00
Sprout Social Inc. Class A	855	33,468	0.01	PRA Group Inc.	993	28,639	0.00
Axos Financial Inc.	1,035	33,465	0.01	LGI Homes Inc.	302	28,532	0.00
Extreme Networks Inc.	2,362	33,394	0.01	First Bancorp (Puerto Rico)	3,048	28,494	0.00
InterDigital Inc.	620	33,380	0.01	J & J Snack Foods Corp.	234	28,486	0.00
Fastly Inc. Class A	2,837	33,338	0.01	Park National Corp.	332	28,474	0.00
Peloton Interactive Inc. Class A	4,704	33,271	0.01	CNO Financial Group Inc.	1,590	28,387	0.00
MP Materials Corp.	1,926	33,190	0.01	Axsome Therapeutics Inc.	498	28,341	0.00
Sage Therapeutics Inc.	854	33,184	0.01	Liberty Media Corp-Liberty	4 000	00.000	0.00
Associated Banc-Corp.	2,335	33,105	0.01	SiriusXM Class A	1,266	28,303	0.00
Progyny Inc.	1,251	33,084	0.01	Global-e Online Ltd.	1,274	28,249	0.00
Victoria's Secret & Co. Pacific Biosciences of	1,341	33,074	0.01	QuantumScape Corp. Impini Inc.	5,072 401	28,247	0.00 0.00
California Inc.	3,921	33,036	0.01	WSFS Financial Corp.	1,005	28,171 28,121	0.00
Confluent Inc.	1,888	33,016	0.01	Myriad Genetics Inc.	1,661	28,121	0.00
NetScout Systems Inc.	1,524	32,968	0.01	DigitalBridge Group Inc.	2,836	28,024	0.00
Evolent Health Inc. Class A	1,136	32,899	0.01	Chegg Inc.	1,960	28,024	0.00
Cavco Industries Inc.	137	32,716	0.01	Cathay General Bancorp	1,106	28,022	0.00
Prothena Corp. plc	780	32,605	0.00	Schrodinger Inc.	1,191	27,953	0.00
Gates Industrial Corp plc	3,039	32,568	0.00	Jack in the Box Inc.	379	27,928	0.00
Zurn Water Solutions Corp.	1,899	32,559	0.00	Hub Group Inc. Class A	465	27,891	0.00
Forward Air Corp.	388	32,555	0.00	FormFactor Inc.	1,282	27,835	0.00
Ultragenyx Pharmaceutical Inc.	936	32,513	0.00	La-Z-Boy Inc.	1,217	27,808	0.00
LivaNova plc	852	32,442	0.00	Innospec Inc.	342	27,629	0.00
Zillow Group Inc. Class A	952	32,380	0.00	NeoGenomics Inc.	2,372	27,572	0.00
PennyMac Financial Services Inc.	650	32,311	0.00	Schneider National Inc. Class B	1,324	27,567	0.00
Corcept Therapeutics Inc.	1,798	32,215	0.00	Hanesbrands Inc.	6,579	27,375	0.00
Grocery Outlet Holding Corp.	1,354	32,081	0.00	Macerich Co.	3,447	27,370	0.00
Werner Enterprises Inc.	892	32,042	0.00	Cracker Barrel Old Country			
Kulicke & Soffa Industries Inc.	844	31,997	0.00	Store Inc.	324	27,345	0.00
Hannon Armstrong Sustainable		-		PacWest Bancorp	3,389	27,341	0.00
Infrastructure Capital Inc.	1,416	31,950	0.00	Guardant Health Inc.	1,519	27,228	0.00
ArcBest Corp.	425	31,910	0.00	Texas Capital Bancshares Inc.	681	27,210	0.00
Affirm Holdings Inc.	4,065	31,824	0.00	Maravai LifeSciences Holdings Inc.	2,481	27,181	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Tennant Co. <sup>1</sup>	446	27,117	0.00	Artisan Partners Asset			
Freshworks Inc.	2,551	27,095	0.00	Management Inc. Class A	783	21,586	0.00
CBIZ Inc.	644	26,997	0.00	EVERTEC Inc.	781	21,555	0.00
American Airlines Group Inc.	2,487	26,969	0.00	TripAdvisor Inc.	1,521	21,455	0.00
Under Armour Inc. Class A	3,814	26,916	0.00	Phreesia Inc.	852	21,441	0.00
Perficient Inc.	518	26,751	0.00	Cerevel Therapeutics Holdings Inc.	927	21,403	0.00
Kadant Inc.	180	26,610	0.00	Nordstrom Inc.	1,733	21,316	0.00
Sally Beauty Holdings Inc.	2,352	26,609	0.00	Cushman & Wakefield plc	2,708	21,200	0.00
Washington Federal Inc.	1,189	26,506	0.00	Embecta Corp.	958	21,128	0.00
DigitalOcean Holdings Inc.	1,055	26,465	0.00	Star Bulk Carriers Corp.	1,256	21,095	0.00
First Interstate BancSystem Inc.	1,300	26,457	0.00	Bank of Hawaii Corp.	547	21,072	0.00
Strategic Education Inc.	377	26,371	0.00	Six Flags Entertainment Corp.	1,088	21,009	0.00
Simmons First National Corp.				Adtalem Global Education Inc.	647	20,879	0.00
Class A	1,982	26,334	0.00	Pacira BioSciences Inc.	579	20,868	0.00
BGC Partners Inc. Class A	7,300	26,310	0.00	Griffon Corp.	919	20,787	0.00
Itron Inc.	618	26,227	0.00	Leslie's Inc.	2,405	20,780	0.00
Sunstone Hotel Investors Inc.	3,451	26,139	0.00	LTC Properties Inc.	779	20,732	0.00
Beam Therapeutics Inc.	1,070	26,109	0.00	Equity Commonwealth	1,258	20,728	0.00
Outfront Media Inc.	1,968	26,085	0.00	Margeta Inc.	6,434	20,681	0.00
Clear Secure Inc.	1,355	26,078	0.00	Lions Gate Entertainment Corp.			
Patterson Cos. Inc.	1,207	26,024	0.00	Class B	2,433	20,635	0.00
Gap Inc.	3,396	25,911	0.00	Sabre Corp.	6,500	20,634	0.00
Brinker International Inc.	815	25,885	0.00	Under Armour Inc. Class C	3,215	20,565	0.00
Hospitality Properties Trust	3,704	25,845	0.00	Dana Inc.	1,745	20,520	0.00
Bridgebio Pharma Inc.	2,238	25,765	0.00	Avanos Medical Inc.	868	20,393	0.00
Century Communities Inc.	481	25,759	0.00	Arbor Realty Trust Inc.	2,229	20,323	0.00
Alaska Air Group Inc.	744	25,719	0.00	Apollo Commercial Real Estate			
Sotera Health Co.	1,924	25,671	0.00	Finance Inc.	2,520	20,270	0.00
Mirati Therapeutics Inc.	724	25,518	0.00	Banner Corp.	508	20,152	0.00
Alarm.com Holdings Inc.	672	25,476	0.00	Tronox Holdings plc Class A	1,849	20,139	0.00
Helios Technologies Inc.	530	25,338	0.00	CTS Corp.	645	20,116	0.00
Driven Brands Holdings Inc.	1,038	25,329	0.00	ADT Inc.	3,777	20,104	0.00
Amylyx Pharmaceuticals Inc.	1,121	25,294	0.00	Cal-Maine Foods Inc.	531	20,067	0.00
Akero Therapeutics Inc.	707	25,144	0.00	Northwest Natural Holding Co.	537	20,046	0.00
ChargePoint Holdings Inc.	3,634	25,038	0.00	Tanger Factory Outlet Centers Inc.	1,281	19,966	0.00
SeaWorld Entertainment Inc.	586	25,018	0.00	Global Net Lease Inc.	2,226	19,959	0.00
International Bancshares Corp.	736	24,969	0.00	Magnite Inc.	2,657	19,850	0.00
Gentherm Inc.	526	24,963	0.00	Sylvamo Corp.	542	19,754	0.00
National Health Investors Inc.	629	24,907	0.00	Sunnova Energy International Inc.	1,376	19,662	0.00
Constellium SE	2,108	24,906	0.00	Vir Biotechnology Inc.	978	19,554	0.00
Atlantic Union Bankshares Corp.	1,091	24,834	0.00	CSG Systems International Inc.	466	19,509	0.00
Ameris Bancorp	926	24,622	0.00	SFL Corp. Ltd.	2,680	19,382	0.00
Virtu Financial Inc. Class A	1,542	24,598	0.00	Northwest Bancshares Inc.	2,083	19,357	0.00
Pagseguro Digital Ltd. Class A	3,132	24,520	0.00	Stepan Co.	263	19,271	0.00
Xenia Hotels & Resorts Inc.	2,430	24,457	0.00	Nu Skin Enterprises Inc. Class A	610	19,151	0.00
MaxLinear Inc.	1,273	24,419	0.00	First Merchants Corp.	824	19,123	0.00
CVB Financial Corp.	2,029	24,166	0.00	Luminar Technologies Inc.	3,992	19,088	0.00
AtriCure Inc.	689	24,114	0.00	Huron Consulting Group Inc.	283	19,080	0.00
REVOLUTION Medicines Inc.	1,278	23,864	0.00	Kennedy-Wilson Holdings Inc.	1,418	18,919	0.00
Wolverine World Wide Inc.	1,792	23,852	0.00	Bread Financial Holdings Inc.	860	18,878	0.00
CareTrust REIT Inc.	1,534	23,762	0.00	Owens & Minor Inc. Herbalife Nutrition Ltd.	1,520 1,585	18,793 18,739	0.00 0.00
Urban Edge Properties	2,035	23,752	0.00	Fiverr International Ltd.	643	18,683	0.00
National Vision Holdings Inc.	1,407	23,530	0.00	Methode Electronics Inc.	572	18,649	0.00
Innovative Industrial Properties Inc.	428	23,336	0.00	Yext Inc.	2,657	18,539	0.00
DISH Network Corp. Class A	3,902	23,314	0.00	OSI Systems Inc.	206	18,512	0.00
SJW Group PriceSmart Inc.	386 397	23,312	0.00 0.00	Dlocal Ltd.	1,658	18,468	0.00
RXO Inc.		23,266	0.00	Bumble Inc. Class A	1,276	18,466	0.00
	1,612 1,362	23,201	0.00	Appian Corp.	617	18,403	0.00
Berkshire Hills Bancorp Inc.	3,022	23,049	0.00	JFrog Ltd.	1,246	18,379	0.00
Brookline Bancorp Inc. Urban Outfitters Inc.	1,063	22,937 22,885	0.00	NMI Holdings Inc. Class A	979	18,218	0.00
Veris Residential Inc.	1,759	22,881	0.00	Coursera Inc. <sup>1</sup>	1,841	18,206	0.00
Trustmark Corp.	1,204	22,875	0.00	John Wiley & Sons Inc. Class A	593	18,192	0.00
Freedom Holding Corp/NV	374	22,742	0.00	Hilltop Holdings Inc.	737	18,189	0.00
Viavi Solutions Inc.	3,152	22,742	0.00	Trupanion Inc.	651	18,164	0.00
Navient Corp.	1,703	22,444	0.00	Krispy Kreme Inc.	1,476	18,061	0.00
ODP Corp.	652	22,399	0.00	Cinemark Holdings Inc.	1,324	17,781	0.00
Laureate Education Inc. Class A	2,273	22,388	0.00	Nelnet Inc. Class A	231	17,684	0.00
McGrath RentCorp	316	22,366	0.00	Live Oak Bancshares Inc.	938	17,582	0.00
NuVasive Inc.	646	22,343	0.00	PowerSchool Holdings Inc.	1,054	17,502	0.00
Renasant Corp.	990	22,121	0.00	Veracyte Inc.	972	17,485	0.00
Fulton Financial Corp.	2,308	21,888	0.00	Gitlab Inc.	720	17,380	0.00
Blucora Inc.	1,080	21,799	0.00	LiveRamp Holdings Inc.	896	17,166	0.00
United Natural Foods Inc.	999	21,667	0.00	Winnebago Industries Inc.	371	17,158	0.00
Eastern Bankshares Inc.	2,337	21,661	0.00	nCino Inc.	871	17,130	0.00
	_,007	21,001	0.00	WesBanco Inc.	807	17,079	0.00
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	Haldin v	Market Value	% of Total Net		Haldina	Market Value	% of Total Net
	Holding	(£)	Assets	M	Holding	(£)	Assets
Farfetch Ltd. Class A Monro Inc.	5,315 436	16,999 16,945	0.00 0.00	Matthews International Corp. Class A	461	13,864	0.00
Ameresco Inc. Class A	511	16,945	0.00	SunPower Corp.	1,317	13,852	0.00
Xencor Inc.	804	16,900	0.00	Lindsay Corp.	144	13,832	0.00
Provident Financial Services Inc.	1,207	16,748	0.00	Abercrombie & Fitch Co. Class A	738	13,822	0.00
Allegiant Travel Co.	202	16,687	0.00	Chimera Investment Corp.	3,044	13,732	0.00
Q2 Holdings Inc.	851	16,662	0.00	Cohen & Steers Inc.	287	13,700	0.00
DiamondRock Hospitality Co.	2,583	16,646	0.00	Monday.com Ltd.	141	13,676	0.00
KAR Auction Services Inc.	1,545	16,631	0.00	MSG Entertainment Spinco Inc.	610	13,633	0.00
Horace Mann Educators Corp.	668	16,614	0.00	Newmark Group Inc. Class A	2,697	13,604	0.00
BioCryst Pharmaceuticals Inc.	2,743	16,586	0.00	Figs Inc. Class A	2,365	13,548	0.00
Cargurus Inc. Liberty Latin America Ltd. Class C	1,268 2,339	16,575 16,506	0.00 0.00	Privia Health Group Inc. Semtech Corp.	616 873	13,546 13,530	0.00 0.00
MFA Financial Inc.	1,938	16,467	0.00	Getty Realty Corp.	510	13,530	0.00
Virtus Investment Partners Inc.	113	16,380	0.00	Bank of NT Butterfield & Son Ltd.	657	13,455	0.00
Retail Opportunity Investments		,		N-able Inc.	1,325	13,441	0.00
Corp.	1,576	16,325	0.00	Allscripts Healthcare Solutions Inc.	1,341	13,304	0.00
Piedmont Lithium Inc.	354	16,192	0.00	PROG Holdings Inc.	553	13,296	0.00
Scholastic Corp.	529	16,166	0.00	Ladder Capital Corp.	1,766	13,123	0.00
FibroGen Inc.	1,187	16,149	0.00	Arvinas Inc.	629	13,091	0.00
Asana Inc. Class A	1,254	16,133	0.00	Theravance Biopharma Inc.	1,502	12,942	0.00
Jamf Holding Corp.  Masterbrand Inc.	1,069 2,507	16,092 16,076	0.00 0.00	CommScope Holding Co. Inc. SpringWorks Therapeutics Inc.	3,237 674	12,671 12,521	0.00 0.00
Weis Markets Inc.	245	16,070	0.00	Fisker Inc.	2,422	12,410	0.00
Palomar Holdings Inc.	402	16,052	0.00	Dine Brands Global Inc.	240	12,398	0.00
ZIM Integrated Shipping Services		,		AdaptHealth Corp.	1,310	12,361	0.00
Ltd.	1,177	15,985	0.00	Coeur Mining Inc.	4,577	12,345	0.00
PROS Holdings Inc.	705	15,896	0.00	Heartland Financial USA Inc.	476	12,300	0.00
Stock Yards Bancorp Inc.	411	15,869	0.00	Paycor HCM Inc.	652	12,185	0.00
Reynolds Consumer Products Inc.	712	15,861	0.00	Adaptive Biotechnologies Corp.	2,120	12,026	0.00
Patrick Industries Inc.	290	15,832	0.00	uniQure NV	779	12,017	0.00
National Beverage Corp.	396	15,652	0.00	B&G Foods Inc.	934	11,919	0.00
Madison Square Garden Entertainment Corp.	610	15,627	0.00	Legalzoom.com Inc. JELD-WEN Holding Inc.	1,593 1,159	11,863 11,775	0.00 0.00
Kaiser Aluminum Corp.	298	15,577	0.00	JetBlue Airways Corp.	2,075	11,773	0.00
eXp World Holdings Inc.	1,675	15,565	0.00	Ginkgo Bioworks Holdings Inc.	12,208	11,752	0.00
CNA Financial Corp.	501	15,509	0.00	Sandy Spring Bancorp Inc.	657	11,740	0.00
Independent Bank Group Inc.	534	15,456	0.00	HNI Corp.	567	11,720	0.00
Oxford Industries Inc.	188	15,427	0.00	ProAssurance Corp.	820	11,697	0.00
Rent-A-Center Inc.	721	15,293	0.00	Hudson Pacific Properties Inc.	2,639	11,653	0.00
Enovix Corp.	1,766	15,189	0.00	Hayward Holdings Inc.	1,206	11,552	0.00
CryoPort Inc.	899	15,035	0.00	Centerspace	254	11,379	0.00
Adeia Inc. Ubiquiti Inc.	2,468 81	14,982 14,977	0.00 0.00	Virgin Galactic Holdings Inc.	3,908	11,287	0.00
NBT Bancorp Inc.	585	14,959	0.00	Westamerica BanCorp Ligand Pharmaceuticals Inc.	349 183	11,237 11,103	0.00 0.00
H&E Equipment Services Inc.	515	14,951	0.00	Upstart Holdings Inc.	999	11,103	0.00
Gibraltar Industries Inc.	375	14,924	0.00	Dillard's Inc. Class A	46	10,912	0.00
Biohaven Ltd.	1,434	14,912	0.00	TFS Financial Corp.	1,139	10,911	0.00
WisdomTree Investments Inc.	3,007	14,905	0.00	Capitol Federal Financial Inc.	2,213	10,899	0.00
Arcus Biosciences Inc.	1,050	14,887	0.00	Kymera Therapeutics Inc.	434	10,884	0.00
Central Garden & Pet Co. Class A	529	14,853	0.00	S&T Bancorp Inc.	493	10,783	0.00
Enviva Inc.	866	14,807	0.00	MEDNAX Inc.	942	10,732	0.00
Compass Minerals International Inc.	564	14,678	0.00	First Commonwealth Financial	4.074	40.047	0.00
NextGen Healthcare Inc.	1,101	14,655	0.00	Corp. Rocket Pharmaceuticals Inc.	1,071	10,617	0.00
Orion Engineered Carbons SA	761	14,652	0.00	Digital Turbine Inc.	741 1,128	10,553 10,527	0.00 0.00
Everbridge Inc.	701	14,651	0.00	Triumph Bancorp Inc.	253	10,327	0.00
Primoris Services Corp.	724	14,568	0.00	E2open Parent Holdings Inc.	2,086	10,423	0.00
Encore Capital Group Inc.	356	14,527	0.00	Telephone and Data Systems Inc.	1,300	10,333	0.00
Upwork Inc.	1,910	14,527	0.00	Greenbrier Cos. Inc.	490	10,304	0.00
City Holding Co.	200	14,486	0.00	REGENXBIO Inc.	669	10,294	0.00
Buckle Inc.	542	14,454	0.00	3D Systems Corp.	1,405	10,239	0.00
SL Green Realty Corp.	765	14,400	0.00	Eagle Bancorp Inc.	505	10,077	0.00
St Joe Co.	439 1,971	14,334 14,333	0.00	Empire State Realty Trust Inc.	0.050	0.075	0.00
Golden Ocean Group Ltd. Two Harbors Investment Corp.	1,294	14,333	0.00 0.00	Class A Relay Therapeutics Inc.	2,052 1,100	9,975 9,942	0.00 0.00
RLJ Lodging Trust	1,784	14,331	0.00	Brightsphere Investment	1,100	9,942	0.00
Apartment Investment and	.,. 0 1	,021	5.55	Group Inc.	542	9,758	0.00
Management Co. Class A	2,271	14,129	0.00	PennyMac Mortgage Investment	- <del>-</del>	-, ==	
C3.ai Inc. Class A	996	14,121	0.00	Trust	984	9,731	0.00
Herman Miller Inc.	1,039	14,045	0.00	Mister Car Wash Inc.	1,343	9,413	0.00
Agios Pharmaceuticals Inc.	771	14,016	0.00	Nevro Corp.	404	9,405	0.00
TriMas Corp.	693	13,999	0.00	Beauty Health Co.	1,024	9,320	0.00
Aurinia Pharmaceuticals Inc.	1,564	13,999	0.00	Liberty Media Corp-Liberty Braves Class A	299	a 20n	0.00
iRobot Corp.	446	13,952	0.00	Hope Bancorp Inc.	299 1,282	9,280 9,272	0.00
				Hope Balleoff IIIc.	1,202	5,212	0.00

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Harmony				1st Source Corp.	191	6,328	0.00
Biosciences Holdings Inc.	361	9,257	0.00	Enhabit Inc.	647	6,306	0.00
American Woodmark Corp.  Momentive Global Inc.	229 1,229	9,199 9,172	0.00 0.00	Green Dot Corp. Class A	461 F 276	6,298	0.00
Safety Insurance Group Inc.	1,229	9,064	0.00	OPKO Health Inc. Realogy Holdings Corp.	5,376 1,204	6,202 6,083	0.00 0.00
Uniti Group Inc.	3,350	9,062	0.00	Mercury General Corp.	244	5,901	0.00
lonQ Inc.	2,071	9,062	0.00	BrightSpire Capital Inc.	1,298	5,876	0.00
Overstock.com Inc.	556	9,006	0.00	Matson Inc.	108	5,844	0.00
Paramount Group Inc.	2,606	8,957	0.00	Open Lending Corp. Class A	1,030	5,753	0.00
Argo Group International Holdings Ltd.	381	8,897	0.00	Lions Gate Entertainment Corp. Class A	626	5,723	0.00
Editas Medicine Inc.	1,363	8,827	0.00	ScanSource Inc.	263	5,717	0.00
Kornit Digital Ltd.	604	8,775	0.00	OmniAb Inc.	2,058	5,682	0.00
American Assets Trust Inc.	603	8,727	0.00	LivePerson Inc.	1,529	5,608	0.00
Pain Therapeutics Inc.	470 3,102	8,683 8,638	0.00	IMAX Corp.	329	5,481	0.00
First Republic Bank <sup>1</sup> Shenandoah Telecommunications	3,102	8,038	0.00	Ardagh Metal Packaging SA Olaplex Holdings Inc.	1,688 1,846	5,466 5,434	0.00 0.00
Co.	521	8,601	0.00	USANA Health Sciences Inc.	1,040	5,277	0.00
Consensus Cloud Solutions Inc.	289	8,570	0.00	Century Aluminum Co.	724	4,942	0.00
Acadia Realty Trust	777	8,346	0.00	Innoviva Inc.	525	4,891	0.00
Liberty Latin America Ltd. Class A	1,182	8,341	0.00	Kearny Financial Corp.	789	4,877	0.00
Cerence Inc.	411	8,335	0.00	Enanta Pharmaceuticals Inc.	172	4,857	0.00
Medifast Inc.	114	8,312	0.00	Fresh Del Monte Produce Inc.	209	4,771	0.00
Cimpress plc Zentalis Pharmaceuticals Inc.	199 469	8,223 8,217	0.00 0.00	Varex Imaging Corp.	322	4,542	0.00
Columbia Financial Inc.	614	8,192	0.00	Redwood Trust Inc. Sinclair Broadcast Group Inc.	898	4,487	0.00
Proto Labs Inc.	351	8,029	0.00	Class A	282	4,460	0.00
Employers Holdings Inc.	255	8,018	0.00	Marcus & Millichap Inc.	172	4,306	0.00
TechTarget Inc.	295	8,001	0.00	TTEC Holdings Inc.	156	4,225	0.00
Safehold Inc.	361	7,953	0.00	G-III Apparel Group Ltd.	335	4,184	0.00
SiriusPoint Ltd.	1,146	7,914	0.00	F&G Annuities & Life Inc.	272	3,965	0.00
Sana Biotechnology Inc.	1,868	7,862	0.00	Fulgent Genetics Inc.	167	3,926	0.00
U-Haul Holding Co. Stem Inc.	162 2,315	7,861 7,791	0.00 0.00	ARMOUR Residential REIT Inc.	942 733	3,815	0.00
Astec Industries Inc.	2,313	7,769	0.00	Summit Hotel Properties Inc. Universal Health Realty Income	/33	3,750	0.00
Iovance Biotherapeutics Inc.	1,727	7,736	0.00	Trust	105	3,630	0.00
PET Acquisition LLC	970	7,694	0.00	Multiplan Corp.	4,530	3,498	0.00
Matterport Inc.	4,093	7,555	0.00	iHeartMedia Inc.	1,254	3,452	0.00
American Axle & Manufacturing	4 040	7.150		Steelcase Inc. Class A	535	3,405	0.00
Holdings Inc.	1,313	7,459	0.00 0.00	Saul Centers Inc.	117	3,347	0.00
Lemonade Inc. American Well Corp. Class A	856 4,251	7,376 7,373	0.00	Guess? Inc. EW Scripps Co. Class A	215 480	3,224 3,216	0.00 0.00
FuelCell Energy Inc.	4,861	7,373	0.00	TrueBlue Inc.	252	3,037	0.00
Piedmont Office Realty Trust Inc.	.,00	7,27	0.00	CareDx Inc.	461	2,960	0.00
Class A	1,381	7,131	0.00	CureVac NV	425	2,485	0.00
Stratasys Ltd.	623	7,118	0.00	Qurate Retail Inc.	3,609	2,258	0.00
Spirit Airlines Inc.	521	7,088	0.00	Contra Scilex Holding Co. <sup>1</sup>	340	1,763	0.00
Washington Trust Bancorp Inc.	315	7,045	0.00	Office Properties Income Trust	338	1,748	0.00
Playtika Holding Corp. Fate Therapeutics Inc.	885 1,445	7,034 6,967	0.00 0.00	Star Holdings	126	1,616	0.00
Thoughtworks Holding Inc.	1,404	6,948	0.00	Alector Inc. Community Trust Bancorp Inc.	305 47	1,602 1,343	0.00 0.00
Beyond Meat Inc.	642	6,901	0.00	SolarWinds Corp.	166	1,138	0.00
Opendoor Technologies Inc.	6,255	6,868	0.00	Forrester Research Inc.	46	1,129	0.00
Allogene Therapeutics Inc.	1,572	6,791	0.00	Alexander's Inc.	7	1,033	0.00
RPT Realty	916	6,763	0.00	Taro Pharmaceutical Industries Ltd.	25	502	0.00
Heartland Express Inc.	584	6,723	0.00	WeWork Inc. Class A	955	320	0.00
Recursion Pharmaceuticals Inc. BigCommerce Holdings Inc.	1,768 1,138	6,710 6,673	0.00 0.00	Yandex NV Class A <sup>1</sup>	3,452	_	0.00
Alignment Healthcare Inc.	1,136	6,661	0.00	Omniab Inc 12.5 Earnout <sup>1</sup> Omniab Inc 15.00 Earnout <sup>1</sup>	159 159	_	0.00
Trinseo plc	453	6,527	0.00	Offiliab inc 15.00 Earnout	109	470,000,400	0.00
Apogee Enterprises Inc.	193	6,526	0.00			478,020,196	67.43
Twist Bioscience Corp.	654	6,488	0.00	Total Equities		701,978,991	99.02
Novavax Inc.	1,057	6,425	0.00				
Deluxe Corp.	533	6,412	0.00				
Gray Television Inc.	1,036	6,347	0.00				
Liberty Media Corp-Liberty Braves Class C	210	6,347	0.00				
Ciass C	210	0,547	0.00				

				Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Financial De	erivative Instrume	ents 0.02% (31 O	ctober 2022: 0.02%)	-			
Futures Con	tracts 0.01% (31	October 2022: 0.	04%)				
S&P 500 E M	1 Index June 20	23		37	6,164,948	42,915	0.01
TOPIX Index	June 2023			4	480,993	7,652	0.00
STOXX Euro	pe 600 Index June	2023		63	1,284,075	785	0.00
						51,352	0.01
						Unrealised	% of
	Buy		(Sell)		Settlement	Gain/(Loss)	Total Net
Currency	Amount	Currency	Amount	Counterparty	Date	(£)	Assets
Forward Cu	rrency Exchange	Contracts 0.01%	(31 October 2022: (0.02%))				
EUR	2,106,877	USD	(2,258,070)	JP Morgan Chase Bank	21/06/23	59,154	0.01
USD	1,341,223	JPY	(174,240,000)	Barclays Bank	21/06/23	42,224	0.01
USD	1,085,414	JPY	(141,505,000)	JP Morgan Chase Bank	21/06/23	31,248	0.01
GBP	547,708	USD	(658,730)	JP Morgan Chase Bank	21/06/23	24,160	0.00
EUR EUR	333,225	USD USD	(353,174)	JP Morgan Chase Bank	21/06/23	12,507	0.00
EUR	344,480 931,725	USD	(367,987) (1,018,901)	JP Morgan Chase Bank JP Morgan Chase Bank	21/06/23 21/06/23	10,636 10,015	0.00
EUR	550,500	USD	(599,097)	JP Morgan Chase Bank	21/06/23	8,230	0.00
EUR	631,820	USD	(689,477)	JP Morgan Chase Bank	21/06/23	7,951	0.00
USD	297,413	JPY	(38,940,000)	JP Morgan Chase Bank	21/06/23	7,585	0.00
USD	660,097	JPY	(88,060,258)	JP Morgan Chase Bank	21/06/23	7,231	0.00
USD	238,716	JPY	(31,099,391)	JP Morgan Chase Bank	21/06/23	7,001	0.00
EUR	208,665	USD	(222,240)	JP Morgan Chase Bank	21/06/23	6,971	0.00
EUR	184,000	USD	(195,379)	JP Morgan Chase Bank	21/06/23	6,616	0.00
EUR	232,150	USD	(249,403)	JP Morgan Chase Bank	21/06/23	6,046	0.00
EUR	556,080	USD	(609,150)	JP Morgan Chase Bank	21/06/23	5,150	0.00
EUR	546,480	USD	(598,670)	JP Morgan Chase Bank	21/06/23	5,032	0.00
EUR	194,040	USD	(209,175)	Barclays Bank	21/06/23	4,486	0.00
EUR	218,000	USD	(236,020)	JP Morgan Chase Bank	21/06/23	4,232	0.00
EUR	401,240	USD	(439,089)	JP Morgan Chase Bank	21/06/23	4,069	0.00
EUR	179,320	USD	(193,717)	Barclays Bank	21/06/23	3,819	0.00
EUR	153,300	USD	(165,362)	JP Morgan Chase Bank	21/06/23	3,461	0.00
EUR	136,740	USD	(147,076)	JP Morgan Chase Bank	21/06/23	3,424	0.00
EUR EUR	91,300	USD USD	(97,080)	JP Morgan Chase Bank	21/06/23	3,177	0.00
EUR	340,125 198,360	USD	(372,614) (215,936)	JP Morgan Chase Bank JP Morgan Chase Bank	21/06/23 21/06/23	3,127 2,914	0.00
EUR	132,510	USD	(143,317)	JP Morgan Chase Bank	21/06/23	2,689	0.00
CHF	145,000	USD	(161,625)	JP Morgan Chase Bank	21/06/23	1,755	0.00
USD	172,081	JPY	(23,039,191)	Barclays Bank	21/06/23	1,399	0.00
EUR	158,270	USD	(173,554)	JP Morgan Chase Bank	21/06/23	1,323	0.00
USD	87,699	JPY	(11,640,996)	JP Morgan Chase Bank	21/06/23	1,304	0.00
EUR	155,530	USD	(171,293)	JP Morgan Chase Bank	21/06/23	709	0.00
EUR	115,950	USD	(127,639)	JP Morgan Chase Bank	21/06/23	579	0.00
EUR	22,110	USD	(23,982)	JP Morgan Chase Bank	21/06/23	394	0.00
EUR	325,710	USD	(360,365)	JP Morgan Chase Bank	21/06/23	178	0.00
USD	50,834	EUR	(46,040)	JP Morgan Chase Bank	21/06/23	(108)	(0.00)
EUR	232,250	USD	(257,267)	JP Morgan Chase Bank	21/06/23	(116)	(0.00)
USD	68,219	EUR	(62,013)	JP Morgan Chase Bank	21/06/23	(346)	(0.00)
USD	179,599	EUR	(163,100)	JP Morgan Chase Bank	21/06/23	(769)	(0.00)
JPY	39,290,000	USD	(291,636)	JP Morgan Chase Bank	21/06/23	(937)	(0.00)
EUR	780,130	USD	(864,945)	JP Morgan Chase Bank	21/06/23	(1,012)	(0.00)
JPY	19,710,000	USD	(147,123)	JP Morgan Chase Bank	21/06/23	(1,124)	(0.00)
JPY JPY	19,965,000	USD USD	(149,136) (151,158)	JP Morgan Chase Bank	21/06/23	(1,225)	(0.00)
JPY	20,150,000 20,340,000	USD	(151,158) (152,568)	JP Morgan Chase Bank JP Morgan Chase Bank	21/06/23 21/06/23	(1,746) (1,750)	(0.00) (0.00)
JPY	19,775,000	USD	(149,598)	JP Morgan Chase Bank	21/06/23	(2,709)	(0.00)
JPY	20,425,000	USD	(154,413)	JP Morgan Chase Bank	21/06/23	(2,717)	(0.00)
JPY	19,930,000	USD	(151,027)	Barclays Bank	21/06/23	(2,934)	(0.00)
JPY	19,850,000	USD	(150,849)	JP Morgan Chase Bank	21/06/23	(3,262)	(0.00)
JPY	19,110,000	USD	(145,695)	JP Morgan Chase Bank	21/06/23	(3,514)	(0.00)
JPY	19,790,000	USD	(150,851)	Barclays Bank	21/06/23	(3,617)	(0.00)
JPY	19,390,000	USD	(148,056)	JP Morgan Chase Bank	21/06/23	(3,746)	(0.00)

Currency	Buy Amount	Currency	(Sell) Amount	Counterparty	Settlement Date	Unrealised Gain/(Loss) (£)	% of Total Net Assets
JPY	19,180,000	USD	(146,514)	JP Morgan Chase Bank	21/06/23	(3,754)	(0.00)
JPY	19,820,000	USD	(151,977)	JP Morgan Chase Bank	21/06/23	(4,335)	(0.00)
JPY	19,310,000	USD	(149,671)	JP Morgan Chase Bank	21/06/23	(5,499)	(0.00)
USD	206,304	GBP	(169,598)	JP Morgan Chase Bank	21/06/23	(5,631)	(0.00)
USD	466,893	GBP	(378,110)	JP Morgan Chase Bank	21/06/23	(7,031)	(0.00)
JPY	40,140,000	USD	(306,051)	JP Morgan Chase Bank	21/06/23	(7,399)	(0.00)
USD	2,348,416	EUR	(2,131,920)	JP Morgan Chase Bank	21/06/23	(9,383)	(0.00)
USD	315,581	CHF	(290,355)	JP Morgan Chase Bank	21/06/23	(9,923)	(0.00)
JPY	38,780,000	USD	(299,775)	JP Morgan Chase Bank	21/06/23	(10,402)	(0.00)
JPY	39,640,000	USD	(306,212)	JP Morgan Chase Bank	21/06/23	(10,465)	(0.00)
JPY	60,105,000	USD	(459,324)	JP Morgan Chase Bank	21/06/23	(11,913)	(0.00)
USD	2,884,700	EUR	(2,623,576)	JP Morgan Chase Bank	21/06/23	(15,759)	(0.00)
USD	1,720,465	EUR	(1,607,208)	JP Morgan Chase Bank	21/06/23	(46,777)	(0.01)
USD	2,972,303	EUR	(2,743,650)	Barclays Bank	21/06/23	(51,786)	(0.01)
						69,107	0.01
Total Finan	ncial Derivative Ins	struments				120,459	0.02
						Market Value (£)	% of Total Net Assets
Portfolio o	f Investments					702,099,450	99.04
Net Other	Assets					6,805,756	0.96
Net Assets	Attributable to Sh	nareholders				708,905,206	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

1 Manually priced securities.

# **Balance Sheet**

	As at	As at
	30 April 2023	31 October 2022
	(£)	( <u>f</u> )
Assets:		
Financial Assets	702,331,139	566,806,096
Current Assets		
Debtors	3,358,330	2,044,874
Cash and Bank Balances	4,642,719	7,926,185
Cash equivalent	561,050	
Total Assets	710,893,238	576,777,155
Liabilities:		
Financial Liabilities	231,689	182,514
Creditors		
Bank Overdrafts	637	199,017
Distribution Payable	926,454	610,155
Other Creditors	829,252	92,409
Total Liabilities	1,988,032	1,084,095
Net Assets Attributable to Shareholders	708,905,206	575,693,060

## Statement of Total Return

		Period Ended		Period Ended
	30 April 2023 (f)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Income				
Net Capital Gains/(Losses)		12,612,033		(34,947,804)
Revenue	6,519,172		3,630,179	
Expenses	(567,154)		(374,574)	
Net Revenue Before Taxation	5,952,018		3,255,605	
Taxation	(850,291)		(477,690)	
Net Revenue After Taxation		5,101,727		2,777,915
Total Return Before Distributions		17,713,760		(32,169,889)
Distributions <sup>1</sup>		(5,101,725)		(2,777,915)
Change in Net Assets Attributable to				
Shareholders From Investment Activities		12,612,035		(34,947,804)

<sup>1</sup> Includes adjustments for equalisation.

# Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		Period Ended
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		575,693,060		349,132,134
Amounts Received on Issue of Shares	123,273,525		170,147,195	
Amounts Paid on Cancellation of Shares	(6,546,454)		(6,775,564)	
		116,727,071		163,371,631
Dilution Adjustment		7,272		32,940
Change in Net Assets Attributable to Shareholders From Investment Activities		12,612,035		(34,947,804)
Retained Distribution on Accumulation Shares		3,865,768		2,028,722
Closing Net Assets Attributable to Shareholders		708,905,206		479,617,623

## **Distribution Tables**

For the period ended 30 April 2023

Interim distribution payable 30 June 2023

	Net Income Pence Per Share	Equalisation Pence Per Share	Distribution Payable 30 June 2023 Pence Per Share	Distribution Paid 30 June 2022 Pence Per Share
GBP Acc				
Group 1	61.2079	_	61.2079	53.1569
Group 2	33.8240	27.3839	61.2079	53.1569
GBP Inc				
Group 1	59.2000	_	59.2000	52.1683
Group 2	34.3509	24.8491	59.2000	52.1683
Institutional Plus GBP Acc				
Group 1	47.7774	_	47.7774	41.6345
Group 2	25.0843	22.6931	47.7774	41.6345
Institutional Plus GBP Inc				
Group 1	61.2571	_	61.2571	54.2848
Group 2	32.3274	28.9297	61.2571	54.2848

Group 1—Shares purchased before 1 February 2023.

Note: Equalisation applies only to shares purchased during the distribution period (Group 2 shares). It is the average amount of income included in the purchase price of all Group 2 shares and is refunded to holders of these shares as a return of capital. Being capital, it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

#### Interim distribution paid 31 March 2023

	Net Income Pence Per Share	Equalisation Pence Per Share	Distribution Paid 31 March 2023 Pence Per Share	Distribution Paid 31 March 2022 Pence Per Share
GBP Acc				
Group 1	35.6968	_	35.6968	29.1027
Group 2	16.0431	19.6537	35.6968	29.1027
GBP Inc				
Group 1	34.6239	_	34.6239	28.6256
Group 2	22.1678	12.4561	34.6239	28.6256
Institutional Plus GBP Acc				
Group 1	28.5223	_	28.5223	23.7543
Group 2	13.3600	15.1623	28.5223	23.7543
Institutional Plus GBP Inc				
Group 1	36.7244	_	36.7244	31.0363
Group 2	21.4854	15.2390	36.7244	31.0363

Group 1—Shares purchased before 1 November 2022.

Note: Equalisation applies only to shares purchased during the distribution period (Group 2 shares). It is the average amount of income included in the purchase price of all Group 2 shares and is refunded to holders of these shares as a return of capital. Being capital, it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

Group 2—Shares purchased between 1 February 2023 and 30 April 2023.

Group 2—Shares purchased between 1 November 2022 and 31 January 2023.

# Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund

Managed by Vanguard Global Advisers, LLC.

#### Investment Objective

Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund (the "Fund") seeks to track the performance of the FTSE Developed Europe ex-U.K. Index (the "Index")

#### Investment Strategy

The Fund is a passive fund that seeks to achieve its investment objective by investing in a representative sample of the component shares of the Index.

#### Synthetic Risk and Reward Indicator

Lower ris	sk		Higher risk				
Typically	lower rewa	ards	Турі	Typically higher rewards			
1	2	3	4	5	6	7	

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free". The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

## Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates – albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The FTSE Global All Cap Index, a proxy for global stocks, returned close to 3%. Europe and the UK posted double-digit gains, while the US finished in negative territory.
- The fund's benchmark index returned 19.06%.
- Among the markets with larger weightings in the Fund's index, Denmark, Italy and Germany were among the best performers. Norway was the only market
  to post a negative return.
- All 11 industry sectors posted positive returns, with consumer discretionary, technology, industrials and utilities each gaining more than 20%.

### Benchmark: FTSE Developed Europe ex-U.K. Index

Total Returns
Periods Ended 30 April 2023
(Appulaised for periods over one year)

		(Annualised for pe	riods over one year)
	Six Months	Five Years	Ten Years or Since Inception <sup>1</sup>
GBP Acc	19.05%	7.26%	8.70%
Benchmark	19.06	7.39	8.82
Tracking Difference*	-0.01		
GBP Inc	19.05%	7.26%	8.70%
Benchmark	19.06	7.39	8.82
Tracking Difference*	-0.01		
Institutional Plus GBP Acc	19.08%	7.30%	8.61%
Benchmark	19.06	7.39	8.67
Tracking Difference*	0.02		
Institutional Plus GBP Inc	19.07%	7.30%	8.61%
Benchmark	19.06	7.39	8.67
Tracking Difference*	0.01		

Sources: Vanguard Global Advisers, LLC and FTSE.
Returns are based on NAV with income reinvested.

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

<sup>\*</sup> The tracking difference between the Fund return and the Index return over a stated period of time can be attributed to a number of factors, including, without limitation, small differences in weightings, trading activity, swing pricing, transaction costs and differences in the valuation and withholding tax treatment between the Fund and the index vendor.

<sup>1</sup> Since-inception returns: Institutional Plus GBP Acc and Institutional Plus GBP Inc, 2 September 2014.

### Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£2,801,834,990	£2,315,463,413	£2,528,853,739	£1,648,665,318
Closing Number of Shares	7,869,153	7,740,322	7,419,745	6,438,544
Closing Net Asset Value Per Share <sup>1</sup>	£356.05	£299.14	£340.83	£256.06
Operating Charges <sup>2</sup>	0.12%	0.12%	0.12%	0.12%
GBP Inc				
Closing Net Asset Value	£404,497,110	£377,062,263	£443,755,116	£291,990,097
Closing Number of Shares	1,592,203	1,767,010	1,776,103	1,525,554
Closing Net Asset Value Per Share <sup>1</sup>	£254.05	£213.39	£249.85	£191.40
Operating Charges <sup>2</sup>	0.12%	0.12%	0.12%	0.12%
Institutional Plus GBP Acc				
Closing Net Asset Value	£51,125,126	£32,979,338	£170,490,643	£103,664,506
Closing Number of Shares	250,195	192,143	872,151	706,098
Closing Net Asset Value Per Share <sup>1</sup>	£204.34	£171.64	£195.48	£146.81
Operating Charges <sup>2</sup>	0.08%	0.08%	0.08%	0.08%
Institutional Plus GBP Inc				
Closing Net Asset Value	£185,260,457	£160,596,169	£190,403,988	£132,484,823
Closing Number of Shares	1,109,325	1,145,080	1,159,471	1,053,169
Closing Net Asset Value Per Share <sup>1</sup>	£167.00	£140.25	£164.22	£125.80
Operating Charges <sup>2</sup>	0.08%	0.08%	0.08%	0.08%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
Nestle SA	7,583,624
ASML Holding NV	6,042,935
Novo Nordisk A/S Class B	5,147,718
Roche Holding AG (Non-voting)	4,077,242
LVMH Moet Hennessy Louis Vuitton SE	3,983,340
Total	26,834,859
Total Purchases for the Period	185,328,780

	Proceeds (£)
Largest Sales	
Swedish Match AB	7,154,065
Atlantia SpA	5,592,720
Nestle SA	4,629,578
ASML Holding NV	3,868,343
Prosus NV	3,859,752
Total	25,104,458
Total Sales for the Period	167,828,826

# Portfolio Statement

As at 30 April 2023

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% o Total Ne Assets
Austria 0.44% (31 October 2022:		\_/	, 100010	Sanofi	576,877	50,665,001	1.47
Erste Group Bank AG	174,644	5,057,558	0.15	Schneider Electric SE	281,444	39,014,163	1.13
OMV AG	76,058	2,868,635	0.13	Airbus SE	295,449	32,988,660	0.96
Verbund AG	35,582	2,522,157	0.03	BNP Paribas SA	584,207	29,967,317	0.87
ANDRITZ AG	36,601	1,890,334	0.06	Hermes International	16,395	28,300,000	0.82
voestalpine AG	59,963	1,644,313	0.05	Vinci SA	262,983	25,908,003	0.75
Raiffeisen Bank International AG	67,658	826,042	0.02	AXA SA	990,509	25,726,341	0.75
Telekom Austria AG	69,020	428,610	0.01	L'Oreal SA	65,921	25,045,423	0.73
	,	15,237,649	0.44	EssilorLuxottica SA	157,614	24,836,220	0.72
Palairas 2 020/ /21 October 2022	. 2 110/\	10,207,040	0.11	L'Oreal SA (Prime De Fidelite			
Belgium 2.03% (31 October 2022				2020)	64,562	24,529,097	0.7
Anheuser-Busch InBev SA/NV	457,808	23,753,008	0.69	Safran SA	184,585	22,847,427	0.66
Argenx SE	29,218	8,948,921	0.26	Pernod Ricard SA	108,385	19,925,383	0.58
KBC Group NV	145,636	8,286,630	0.24	Air Liquide SA (Prime De Fidelite 2024)	136,814	19,599,851	0.57
UCB SA	64,371	4,773,137	0.14	Kering SA	38,058	19,378,383	0.56
Groupe Bruxelles Lambert NV	53,460	3,817,577	0.11	Air Liquide SA (Prime De Fidelite	30,030	19,570,505	0.50
Ageas SA/NV	98,292	3,487,067	0.10	2021)	133,829	19,172,222	0.56
Solvay SA Umicore SA	36,410	3,471,513	0.10	Danone SA	322,813	17,004,087	0.49
	108,501 19,656	2,835,234	0.08 0.06	Capgemini SE	84,883	12,279,554	0.40
Elia Group SA/NV Warehouses De Pauw CVA		2,146,024 1,952,694	0.06	Dassault Systemes SE	353.783	11,388,832	0.33
D'ieteren SA/NV	81,974 12,014	1,952,694	0.06	STMicroelectronics NV	335,763	11,344,555	0.33
Ackermans & van Haaren NV			0.05	Cie de Saint-Gobain	243,041	11,188,245	0.33
Sofina SA	11,535 7,949	1,616,019 1,449,466	0.05	Legrand SA	141,657	10,663,189	0.31
Lotus Bakeries NV	209	1,149,182	0.04	Orange SA	1,015,452	10,538,969	0.31
Proximus SADP	73,014	495,740	0.03	Cie Generale des Etablissements	.,0.0,.02	.0,000,000	0.0
FIOXIIIIds SADF	73,014			Michelin SCA	371,948	9,399,188	0.27
		69,980,360	2.03	Veolia Environnement SA	337,334	8,500,783	0.25
Denmark 5.81% (31 October 202)	2: 5.47%)			Publicis Groupe SA	120,219	7,826,666	0.23
Novo Nordisk A/S Class B	828,278	110,258,618	3.20	Societe Generale SA	387,669	7,496,318	0.22
DSV PANALPINA A/S	94,514	14,145,282	0.41	Edenred	132,011	6,831,894	0.20
Vestas Wind Systems A/S	532,396	11,722,396	0.34	Thales SA	53,272	6,475,948	0.19
Genmab A/S	34,688	11,360,032	0.33	Credit Agricole SA	641,818	6,246,258	0.18
Coloplast A/S Class B	70,294	8,038,607	0.23	Engie SA (Prime De Fidelite 2021) <sup>1</sup>	435,197	5,546,533	0.16
Orsted A/S	99,844	7,144,395	0.21	Carrefour SA	314,082	5,202,990	0.15
Carlsberg AS Class B	48,650	6,395,347	0.19	Teleperformance	30,841	4,897,733	0.14
Danske Bank A/S	349,130	5,836,174	0.17	Engie SA (XPAR)	355,225	4,527,299	0.13
Novozymes A/S Class B	105,800	4,387,495	0.13	Worldline SA	130,274	4,495,811	0.13
AP Moeller - Maersk A/S Class B	2,545	3,664,972	0.11	Eiffage SA	39,334	3,715,753	0.11
Tryg A/S	184,363	3,468,602	0.10	Eurofins Scientific SE	65,534	3,641,364	0.11
Chr Hansen Holding A/S	55,015	3,411,487	0.10	Bureau Veritas SA	151,885	3,475,289	0.10
Pandora A/S	45,315	3,340,800	0.10	Alstom SA	161,597	3,227,692	0.09
AP Moeller - Maersk A/S Class A	1,516	2,156,345	0.06	Bouygues SA	110,716	3,221,811	0.09
Royal Unibrew A/S	25,990	1,838,902	0.05	Vivendi SE	367,609	3,214,046	0.09
Demant A/S	50,788	1,726,108	0.05	Renault SA	102,390	3,021,796	0.09
Rockwool A/S Class B	3,253	627,161	0.02	Bollore SE	531,184	2,846,054	0.08
H Lundbeck A/S Class B	125,940	529,839	0.01	Getlink SE	189,398	2,818,104	0.08
H Lundbeck A/S Class A	31,485	126,152	0.00	Accor SA	95,836	2,703,787	0.08
		200,178,714	5.81	Euronext NV	42,612	2,698,581	0.08
Finland 2.44% (31 October 2022:	2.84%)			Sartorius Stedim Biotech	12,553	2,672,689	0.08
Nordea Bank Abp	1,831,368	16,127,668	0.47	Arkema SA	33,661	2,649,721	0.08
Nokia Oyj (OMXH)	2,987,731	10,127,000	0.47	Gecina SA	27,988	2,480,455	0.07
Sampo Oyj Class A	248,377	10,024,556	0.29	Rexel SA	126,033	2,319,191	0.07
Neste Oyj	220,422	8,503,262	0.25	Aeroports de Paris	16,950	2,143,880	0.06
Kone Oyj Class B	173,215	7,871,911	0.23	Klepierre SA	101,887	2,053,855	0.06
UPM-Kymmene Oyj	282,693	7,188,394	0.21	Sodexo SA	23,832	2,034,675	0.06
Elisa Oyi	79,923	3,948,075	0.21	Valeo SA	126,564	1,963,777	0.06
Stora Enso Oyj Class R	307,377	3,094,028	0.09	BioMerieux Dassault Aviation SA	22,619	1,885,022	0.06
Metso Outotec Oyj	324,519	2,844,716	0.03	Remy Cointreau SA <sup>1</sup>	12,104	1,883,913	0.05
Fortum Oyj	229,135	2,714,005	0.08	Ipsen SA	13,130 18,027	1,808,912	0.05
Valmet Oyj	87,490	2,350,748	0.07	Electricite de France SA	18,027 156 494	1,741,744	0.05
Wartsila OYJ Abp	254,626	2,347,218	0.07	SCOR SE	156,494 79,438	1,638,484 1,633,420	0.05 0.05
Kesko Oyi Class B	141,168	2,337,308	0.07	Amundi SA	79,438 29,894	1,557,066	0.05
Orion Oyi Class B	54,251	2,024,710	0.06	SOITEC	29,894 13,276		0.05
Huhtamaki Oyj	48,465	1,387,333	0.04	La Française des Jeux SAEM		1,554,993	
Kojamo Oyj	100,323	989,575	0.03	Wendel SE	45,035 14,010	1,532,421	0.04 0.04
11	,		2.44	Sodexo SA (Prime De Fidelite 2019)	14,010	1,250,259 1,231,631	0.04
		83,829,421	2.44	Covivio	26,116	1,181,360	0.02
France 23.58% (31 October 2022)	22.84%)			Ubisoft Entertainment SA	49,346	1,181,360	0.03
LVMH Moet Hennessy Louis				Engie SA (XETR)	49,540 89,578	1,140,874	0.03
	100 646	99,915,514	2.90	LIIGIC OA (ALIII)	00,070	1,140,074	0.03
Vuitton SE TOTAL SA	130,646 1,204,728	61,278,882	1.78	Neoen SA	32,794	781,182	0.02

SER SEA		Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Flamman NP   Primer De Fisieline   19,772   792,624   0.02   Primer De Fisieline   19,721   722,037   0.02   Valer Chemin Schart   19,721   0.02   Valer Chemin Schart   1	SEB SA	8,015	730,047	0.02	FUCHS PETROLUB SE -			
SES SA (Prime Ce Fidelite)	Eurazeo NPV Prime De Fidelite			0.02	Preference Shares	35,142	1,100,101	0.03
Scholar Demine De Findelte 2023   8,244   70,838   9.02   Services Workhowse   18,471   78,848   9.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1.02   1	Eurazeo SE	12,721	722,367	0.02	Wacker Chemie AG	7,722	947,872	0.03
ADD SA   93,982   97,0824   0.02   Held GmbH & Co. KGaA   11,077   783,997   0.02   Co.	SEB SA (Prime De Fidelite) <sup>1</sup>	7,796	710,099	0.02	Fraport AG Frankfurt Airport			
Concentration   Concentratio	Sodexo (Prime De Fidelite 2023)	8,244	703,838	0.02				
Cache   Cach	ALD SA	69,982	670,624	0.02				
Sement   198   273.73   0.01   0.01   0.01   0.01   0.01   0.01   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.02								
Surramy 16.93% (31 October 2022: 15.00%)   Surramy 16.93% (31 Octo					•			
Section   Sect	Cie de L'Odet SE	195	273,703	0.01				
Germany 19.69% (31 October 2022: 16.39%)   SAP SE			811,638,491	23.58				
SAP SE	Germany 16.93% (31 October 202	2: 16.30%)						
Semene AG		· ·	63 405 662	1 9/1				
Allano SE   171,006   42,456,439   123   Deutsche Teileborn AG   179,1820   34,383,56   100   Deutsche Teileborn AG   450,192   28,245,509   0.92   Mercedes-Bert Group AG   450,192   29,144,435   0.96   Muenchener Bueckverscherungs-Gesellschaft AG   40,193   40,193   0.92   Mercedes-Bert Group AG   40,193   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0.93   0		,						
Deutsche Nache (1791)   30,338,336   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100								
Mercades-Barna Croup AG								
Bayer AG								
Mounthouse Richerungs   Cognition   Cogn	·	,						
Gesellschaft AG   A-225   22-140-436   0.64	Muenchener Rueckversicherungs-							
BASP SE   M86, 188   20,014, 864   0.58   Freland 0.68% (31) October 2022; 0.51%   Inflance Technologies AG   69,192   1906, 597   0.58   Freland 0.68% (31) October 2022; 0.51%   Inflance Technologies AG   6,840,010   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20   0.20	Gesellschaft AG	74,225	22,140,435	0.64		-,		
Desirative Prof. NG	BASF SE	485,188	20,014,864	0.58		E40()	302,343,434	10.55
Bayerisch Motoren Werke AG 168 257 14,935,522 0.43 Bank of Ireland Group plc 571,664 4,735,065 0.13 edicks AG 88,929 12,473,131 0.36 AB Group plc 69,84 4,4725,086 7.01 addicks AG 88,929 12,473,131 0.36 AB Group plc 69,843 2,086,778 0.06 EDN SE 1,173,064 12,332,909 0.36 EDN SE 1,173,064 12,332,90	Infineon Technologies AG	690,192	19,905,597	0.58	Ireland 0.56% (31 October 2022: 0	.51%)		
Deutsche Borsen AG   9,7371   14,830,199   0.43   Kingspan Group pic   69,83,20   2,065,778   0.06		512,760	19,602,939	0.57		81,594		
acidas AC         88,929         12,474,312         0.36         AlB Group ple         659,739         2,058,778         0.06           RWE AG         333,947         12,469,152         0.36         Glanbia ple         95,739         1,155,743         0.03           CNISE         1,173,504         12,332,909         0.36         Interpretable plants         1,173,504         1,03,758         0.34         Interpretable plants         1,032,101         0.56           Wolkswagen AG - Preference         166,757         11,583,555         0.34         Interpretable plants         1,172,172         22,425,150         0.65           Works AG         68,581         10,974,789         9,368,620         0.27         Intess Sanpoolo SpA         8,584,294         1,979,1631         0.52           Symrise AG         69,136         6,648,628         0.19         Stellamis NV         1,100,292         1,168,090         0.42           Monoval SE         2,768,828         0.19         1,186,000         0.42         1,172,995         1,186,000         0.42           Beinersdorf AG         2,837         5,906,808         0.17         Ferrari NV         63,798         1,112,2907         0.41           Beinersdorf AG         2,254         5,864,010	Bayerische Motoren Werke AG		14,935,532					
RIME AG   33,347   12,499,152   0.36     Glanbia pic   95,739   1,155,431   0.05     CN   CN   CN   CN   CN   CN   CN	Deutsche Boerse AG		14,830,199		•			
EONS E 1,173,504 12,332,909 0.36								
Volkswagen AG - Preference   Shares					Glanbia plc	95,739	1,155,431	0.03
Shares		1,173,504	12,332,909	0.36			19,210,141	0.56
Merck Kigs		400 577	44 500 555	0.04	Italy 5.17% (31 October 2022: 5.16	5%)		
Deutsche Bank AG							22 //25 150	0.65
Semens Healthineers AG								
Symine AG					·			
Vinovia's E   376,398   6,481,003   0.19   Eni Spa   1,172,988   14,162,081   0.41								
MTU Aero Engines AG	,	,						
Beiersdorf AG   52,954   5,883,795   0.17   Assicurazioni Generali SpA   71,7868   11,901,448   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35   0.35					·			
Deimler Truck Holding AG	<u> </u>							
Henkel AG & Co. KGAA   Preference Shares   89,388   5,741,591   0.17   Snam SpA   1,187661   5,257645   0.15     Hannover Rueck SE   31,961   5,249,318   0.16   Terna Rete Elettrica Nazionale SpA   751,491   5,184,214   0.15     Rheinmetall AG   23,041   5,364,999   0.16   Prysmian SpA   140,658   4,563,831   0.13     Breinstag SE   82,271   5,311,319   0.16   Prysmian SpA   341,180   2,915,847   0.08     Breinstag SE & Co. KGaA   217,404   4,993,528   0.15   Mediobanca Banca di Credito     Commerzbank AG   554,652   4,898,034   0.14   Finanziario SpA   341,180   2,915,847   0.08     Commerzbank AG   564,652   4,891,280   0.14   Finanziario SpA   341,180   2,915,847   0.08     Fresenius Medical Care AG & Co. KGaA   0.8,111   4,218,527   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.8,111   4,218,527   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.8,111   4,218,527   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.8,111   4,218,527   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.8,111   4,218,527   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.8,111   4,218,527   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.8,111   4,218,527   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.8,111   4,218,527   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.8,111   4,218,527   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.3,122   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.3,122   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.3,122   0.12   Mediobanca Banca di Credito     Fresenius Medical Care AG & Co. KGaA   0.3,19,19,19,19,19,19,19,19,19,19,19,19,19,					·			
Preference Shares		222,044	3,030,401	0.17	·			
Hannover Rueck SE		89 398	5 741 591	0.17				
Reheimstall AG   Sad					Terna Rete Elettrica Nazionale SpA	751,491	5,184,214	0.15
Pernentag SE   Rez. 271   5,311,319   0,16   FinecoBank Banca Fineco SpA   327,161   3,939,737   0.11					Prysmian SpA	140,658	4,563,831	0.13
Siemens Energy AG	Brenntag SE		5,311,319		FinecoBank Banca Fineco SpA	327,161	3,939,737	0.11
Commerzbank AG	•				Mediobanca Banca di Credito			
Davide Campari-Milano NV   267,271   2,741,972   0.08	Siemens Energy AG	251,756	4,898,034	0.14	Finanziario SpA			
Fresenius Medical Care AG & Co. KGaA   108,611   4,218,527   0.12   Infrastrutture Wireless Italiane SpA   183,775   2,033,894   0.07   Co. KGaA   117,208   4,166,379   0.12   Infrastrutture Wireless Italiane SpA   183,775   2,033,073   0.06   Co. KGaA   118,061   3,847,234   0.11   Noki SpA   210,178   1,993,789   0.06   Covestro AG   92,640   3,243,427   0.10   Noki SpA   236,874   1,961,160   0.06   Co. KGaA   0.06   Co. KGaA   0.06   0.06   Co. KGaA   0.06   Co. KGaA   0.07,000   Co. KGaA   0.0	Commerzbank AG	554,652	4,891,280	0.14		,	, , -	
KGBA         108,611         4,218,527         0.12         Infrastrutture Wireless Italiane SpA         183,775         2,033,073         0.06           OIAGEN NV         117208         4,166,379         0.12         Amplifon SpA         69,564         2,032,851         0.06           Sartorius AG - Preference Shares         13,062         4,031,621         0.12         Leonardo SpA         210,178         1,993,789         0.06           Zalando SE         118,061         3,847234         0.11         Poste Italiane SpA         236,874         1,961,160         0.06           Covestro AG         92,640         3,243,427         0.10         Nexi SpA         293,335         1,931,869         0.06           Continental AG         57,964         3,219,723         0.09         Interpump Group SpA         41,722         1,849,919         0.05           GEA Group AG         85,851         3,201,042         0.09         Recordati Industria Chimica e         1,249,919         0.05           Herkel AG & Co. KGaA         53,729         3,180,0039         0.09         Farmaceutica SpA         50,413         1,846,490         0.05           Delivery Hero SE         97,725         3,097,853         0.09         Telecomitalia SpA         57,97421         1,3	HeidelbergCement AG	76,858	4,617,570	0.13				
Amplifon SpA   69,564   2,032,851   0.06	Fresenius Medical Care AG & Co.							
Sartorius AG - Preference Shares			4,218,527	0.12	·			
Zalando SE         118,061         3,847234         0.11         Poste Italiane SpA         236,874         1,961,160         0.06           Covestro AG         92,640         3,243,427         0.10         Nexi SpA         293,335         1,931,869         0.06           GEA Group AG         85,851         3,201,042         0.09         Recordati Industria Chimica e         Henkel AG & Co. KGaA         53,729         3,160,039         0.09         Farmaceutica SpA         50,413         1,846,490         0.05           Delivery Hero SE         97,725         3,097,853         0.09         Telecom Italia SpA         5,797,421         1,355,027         0.04           Deutsche Lufthansa AG         313,291         2,668,967         0.08         Italgas SpA         5,797,421         1,355,027         0.04           Bayerische Motoren Werke AG - Preference Shares         30,808         2,599,137         0.08         Reply SpA         11,703         1,084,471         0.03           Puma SE         52,208         2,423,082         0.07         Pirelli & C SpA         253,115         1,049,369         0.03           Cout24 AG         41,240         2,049,509         0.06         DiaSorin SpA         11,625         1,004,746         0.03           Volkswa								
Covestro AG 92,640 3,243,427 0.10 Nexi SpA 293,335 1,931,869 0.06 Continental AG 57,964 3,219,723 0.09 Interpump Group SpA 41,722 1,849,919 0.05 GEA Group AG 85,851 3,201,042 0.09 Recordati Industria Chimica e Henkel AG & Co. KGaA 53,729 3,160,039 0.09 Farmaceutica SpA 5,0413 1,846,490 0.05 Delivery Hero SE 97,725 3,097,853 0.09 Telecom Italia SpA 5,797,421 1,355,027 0.04 Deutsche Lufthansa AG 313,291 2,668,967 0.08 Italgas SpA 253,172 1,317,566 0.04 Bayerische Motoren Werke AG Preference Shares 30,808 2,599,137 0.08 Reply SpA 11,703 1,084,471 0.03 Puma SE 52,208 2,423,082 0.07 Pirelli & C SpA 253,115 1,049,369 0.03 Carl Zeiss Meditec AG 19,775 2,111,250 0.06 Hera SpA 407,328 1,007,500 0.03 Scout24 AG 41,240 2,049,509 0.06 DiaSorin SpA 11,625 1,004,746 0.03 Volkswagen AG 15,360 2,046,657 0.06 Banca Mediolanum SpA 123,841 891,310 0.03 LEG Immobilien AG 39,245 1,943,469 0.06 Buzzi Unicem SpA 44,887 883,155 0.03 Knorr-Bremse AG 34,745 1,936,692 0.06 DiaSorin SpA 123,841 891,310 0.03 Volkswagen AG 30,244 (1,44),64 0.05 Shares 2,991,000 686,999 0.02 Nemetschek SE 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SE 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,184 1,744,764 0.05 Shares 2,991,000 686,999 0.02 Volkemetschek SG 28,18					·			
Continental AG 57,964 3,219,723 0.09 Interpump Group SpA 41,722 1,849,919 0.05 GEA Group AG 85,851 3,201,042 0.09 Recordati Industria Chimica e Henkel AG & Co. KGaA 53,729 3,160,039 0.09 Farmaceutica SpA 50,413 1,846,490 0.05 Delivery Hero SE 97,725 3,097,853 0.09 Telecom Italia SpA 5,797,421 1,355,027 0.04 Deutsche Lufthansa AG 313,291 2,668,967 0.08 Italgas SpA 253,172 1,317,566 0.04 AZA SpA 804,761 1,130,274 0.03 Reprische Motoren Werke AG - Preference Shares 30,808 2,599,137 0.08 Reply SpA 111,703 1,084,471 0.03 Puma SE 52,208 2,423,082 0.07 Pirelli & C SpA 253,115 1,049,369 0.03 Carl Zeiss Meditec AG 19,775 2,111,250 0.06 Hera SpA 407,328 1,007,500 0.03 Scout24 AG 41,240 2,049,509 0.06 DiaSorin SpA 11,625 1,004,746 0.03 Volkswagen AG 15,360 2,046,667 0.06 Banca Mediolanum SpA 123,841 891,310 0.03 LEG Immobilien AG 39,245 1,943,469 0.06 Buzzi Unicem SpA 44,887 883,155 0.03 Knorr-Bremse AG 34,745 1,936,692 0.06 Telecom Italia SpA - Preference HelloFresh SE 84,889 1,798,444 0.05 Shares 2,991,000 686,999 0.02 Evonik Industries AG 99,258 1,719,693 0.05 CTS Eventim AG & Co. KGaA 30,554 1,595,468 0.05 Shares 2,991,000 686,999 0.02 Evonik Industries AG 42,967 1,580,179 0.05 Netherlands 8.47% (31 October 2022: 8.73%)  LANXESS AG 45,263 1,461,461 0.04 thyssenkrupp AG 256,168 1,458,486 0.04 AGML Holding NV 213,443 107,518,600 3.12 Thyssenkrupp AG 38,347 1,253,312 0.04 Ming Groep NV 1,919,000 18,865,630 0.55 KION Group AG 38,347 1,253,312 0.04 Ming Groep NV 1,919,000 18,865,630 0.55 KION Group AG 38,347 1,253,312 0.04 Ming Groep NV 1,919,000 18,865,630 0.55 KION Group AG 38,347 1,253,312 0.04 Ming Groep NV 1,919,000 18,865,630 0.55 KION Group AG 38,347 1,253,312 0.04 Ming Groep NV 1,919,000 18,865,630 0.55 KION Group AG 38,347 1,253,312 0.04 Ming Groep NV 1,919,000 18,865,630 0.55 KION Group AG 38,347 1,253,312 0.04 Ming Groep NV 1,919,000 18,865,630 0.55 KION Group AG 38,347 1,253,312 0.04 Ming Groep N					·			
GEA Group AG 85,851 3,201,042 0.09 Recordati Industria Chimica e Henkel AG & Co. KGaA 53,729 3,160,039 0.09 Farmaceutica SpA 5,797,421 1,355,027 0.04 Delivery Hero SE 97,725 3,097,853 0.09 Telecom Italia SpA 2,5797,421 1,355,027 0.04 Delivery Hero SE 97,725 3,097,853 0.09 Telecom Italia SpA 2,5797,421 1,355,027 0.04 Lagas SpA 253,172 1,317,566 0.04 Bayerische Motoren Werke AG - A2A SpA 804,761 1,130,274 0.03 Preference Shares 30,808 2,599,137 0.08 Reply SpA 11,703 1,084,471 0.03 Preference Shares 52,208 2,423,082 0.07 Pirelli & C SpA 253,115 1,049,369 0.03 Scout24 AG 19,775 2,111,250 0.06 Hera SpA 407,328 1,007,500 0.03 Scout24 AG 41,240 2,049,509 0.06 DiaSorin SpA 11,625 1,004,746 0.03 Volkswagen AG 15,360 2,046,657 0.06 Banca Mediolanum SpA 123,841 891,310 0.03 LEG Immobilien AG 39,245 1,943,469 0.06 Buzzi Unicem SpA 44,887 883,155 0.03 Knorr-Bremse AG 43,745 1,936,692 0.06 Telecom Italia SpA - Preference HelloFresh SE 84,889 1,798,444 0.05 Shares 2,991,000 686,999 0.02 Nemetschek SE 28,184 1,744,764 0.05 De' Longhi SpA 35,152 642,834 0.02 Evonik Industries AG 99,258 1,719,693 0.05 De' Longhi SpA 35,152 642,834 0.02 Evonik Industries AG 42,967 1,580,179 0.05 UnipolSai Assicurazioni SpA 229,328 489,476 0.01 Telecom Italia SpA - Preference Shares 2,991,000 686,999 0.02 Netherlands 8.47% (31 October 2022: 8.73%)  Nemetschek AG 42,967 1,580,179 0.05 Volkerlands 8.47% (31 October 2022: 8.73%)  LANXESS AG 45,263 1,461,461 0.04 ASML Holding NV 213,443 107,518,600 3.12 Thyssenkrupp AG 256,168 1,458,486 0.04 Prosus NV 391,864 23,355,581 0.68 Rational AG 494,391 1,329,236 0.04 NG Image NV 15,583 19,874,030 0.58 NG Image NV 15,583 19,874,030					•	,		
Henkel AG & Co. KGaA 53,729 3,160,039 0.09 Farmaceutica SpA 50,413 1,846,490 0.05 Delivery Hero SE 97,725 3,097,853 0.09 Telecom Italia SpA 5,797,421 1,355,027 0.04 Ltglas SpA 253,172 1,317,566 0.04 Deutsche Lufthansa AG 313,291 2,668,967 0.08 Reply SpA 253,172 1,317,566 0.04 Rayerische Motoren Werke AG-Preference Shares 30,808 2,599,137 0.08 Reply SpA 804,761 1,130,274 0.03 Puma SE 52,208 2,423,082 0.07 Pirelli & C SpA 253,115 1,049,369 0.03 Carl Zeiss Meditec AG 19,775 2,111,250 0.06 Hera SpA 407,328 1,007,500 0.03 Scout24 AG 41,240 2,049,509 0.06 DiaSorin SpA 11,625 1,004,746 0.03 Volkswagen AG 15,360 2,046,657 0.06 Banca Mediolanum SpA 11,625 1,004,746 0.03 Volkswagen AG 39,245 1,943,469 0.06 Buzzi Unicem SpA 44,887 883,155 0.03 Knorr-Bremse AG 34,745 1,936,692 0.06 Telecom Italia SpA - Preference Shares 2,991,000 696,999 0.02 Nemetschek SE 28,184 1,744,764 0.05 De' Longhi SpA 35,152 642,834 0.02 Evonik Industries AG 99,258 1,719,693 0.05 UnipolSai Assicurazioni SpA 229,328 489,476 0.01 CTS Eventim AG & Co. KGaA 30,554 1,595,468 0.05 De' Longhi SpA 229,328 489,476 0.01 CTS Eventim AG & Co. KGaA 30,554 1,580,179 0.05 Bechtle AG 42,967 1,580,179 0.05 Rational AG 494,391 1,329,236 0.04 KlON Group AG 38,347 1,253,312 0.04 KlON Group AG 132,681 14,002,67 0.04 ING Groep NV 1,919,090 18,865,630 0.55 KlON Group AG 38,347 1,253,312 0.04 KlON Group AG 140,003 0.04 Klon Group AG 140,003 0.05 Rational AG 140,003 0.05 Rational AG 140,004 140,005 0.04 Klon Group AG 140,005 0.05 Rational AG 140,007 0.04 Klon Group AG 1						+1,/22	1,045,515	0.05
Delivery Hero SE   97,725   3,097,853   0.09   Telecom Italia SpA   5,797,421   1,355,027   0.04	•					50.413	1,846,490	0.05
Deutsche Lufthansa AG         313,291         2,668,967         0.08         Italgas SpA         253,172         1,317,566         0.04           Bayerische Motoren Werke AG - Preference Shares         30,808         2,599,137         0.08         Reply SpA         11,703         1,084,471         0.03           Puma SE         52,208         2,423,082         0.07         Pirelli & C SpA         253,115         1,049,369         0.03           Carl Zeiss Meditec AG         19,775         2,111,250         0.06         Hera SpA         407,328         1,007,500         0.03           Scout24 AG         41,240         2,049,509         0.06         DiaSorin SpA         11,625         1,004,746         0.03           Volkswagen AG         15,360         2,046,657         0.06         Banca Mediolanum SpA         123,841         891,310         0.03           Knorr-Bremse AG         34,745         1,936,692         0.06         Telecom Italia SpA - Preference           HelloFresh SE         84,889         1,798,444         0.05         Shares         2,991,000         686,999         0.02           Evonik Industries AG         99,258         1,719,693         0.05         UnipolSai Assicurazioni SpA         229,328         489,476         0.01					·			
A2A SpA   804,761   1,130,274   0.03	•				·			
Preference Shares         30,808         2,599,137         0.08         Reply SpA         11,703         1,084,471         0.03           Puma SE         52,208         2,423,082         0.07         Pirelli & C SpA         253,115         1,049,369         0.03           Carl Zeiss Meditec AG         19,775         2,111,250         0.06         Hera SpA         407,328         1,007,500         0.03           Scout24 AG         41,240         2,049,509         0.06         DiaSorin SpA         11,625         1,004,746         0.03           Volkswagen AG         15,360         2,046,657         0.06         Banca Mediolanum SpA         123,841         891,310         0.03           LEG Immobilien AG         39,245         1,943,469         0.06         Buzzi Unicem SpA         44,887         883,155         0.03           Knorr-Bremse AG         34,745         1,936,692         0.06         Telecom Italia SpA - Preference         17elecom Italia SpA - Preference         Shares         2,991,000         686,999         0.02           Nemetschek SE         28,184         1,744,764         0.05         De' Longhi SpA         35,152         642,834         0.02           Evonik Industries AG         99,258         1,719,693         0.05		313,231	2,000,307	0.08				
Puma SE         52,208         2,423,082         0.07         Pirelli & C SpA         253,115         1,049,369         0.03           Carl Zeiss Meditec AG         19,775         2,111,250         0.06         Hera SpA         407,328         1,007,500         0.03           Scout24 AG         41,240         2,049,509         0.06         DiaSorin SpA         11,625         1,004,746         0.03           Volkswagen AG         15,360         2,046,657         0.06         Banca Mediolanum SpA         123,841         891,310         0.03           LEG Immobilien AG         39,245         1,943,469         0.06         Buzzi Unicem SpA         44,887         883,155         0.03           Knorr-Bremse AG         34,745         1,936,692         0.06         Telecom Italia SpA - Preference         Shares         2,991,000         686,999         0.02           Nemetschek SE         28,184         1,744,764         0.05         De' Longhi SpA         35,152         642,834         0.02           Evonik Industries AG         99,258         1,719,693         0.05         UnipolSai Assicurazioni SpA         29,328         489,476         0.01           CTS Eventim AG & Co. KGaA         30,554         1,595,468         0.05         Netherlands 8.47% (3		30.808	2 599 137	0.08	•			
Carl Zeiss Meditec AG         19,775         2,111,250         0.06         Hera SpA         407,328         1,007,500         0.03           Scout24 AG         41,240         2,049,509         0.06         DiaSorin SpA         11,625         1,004,746         0.03           Volkswagen AG         15,360         2,046,657         0.06         Banca Mediolanum SpA         123,841         891,310         0.03           LEG Immobilien AG         39,245         1,943,469         0.06         Buzzi Unicem SpA         44,887         883,155         0.03           Knorr-Bremse AG         34,745         1,936,692         0.06         Telecom Italia SpA - Preference         Shares         2,991,000         686,999         0.02           Nemetschek SE         28,184         1,744,764         0.05         De' Longhi SpA         35,152         642,834         0.02           Evonik Industries AG         99,258         1,719,693         0.05         UnipolSai Assicurazioni SpA         229,328         489,476         0.01           CTS Eventim AG & Co. KGaA         30,554         1,595,468         0.05         Netherlands 8.47% (31 October 2022: 8.73%)         178,030,448         5.17           LANXESS AG         45,263         1,461,461         0.04         ASML Holding								
Scout24 AG         41,240         2,049,509         0.06         DiaSorin SpA         11,625         1,004,746         0.03           Volkswagen AG         15,360         2,046,657         0.06         Banca Mediolanum SpA         123,841         891,310         0.03           LEG Immobilien AG         39,245         1,943,469         0.06         Buzzi Unicem SpA         44,887         883,155         0.03           Knorr-Bremse AG         34,745         1,936,692         0.06         Telecom Italia SpA - Preference         5hares         2,991,000         686,999         0.02           Nemetschek SE         28,184         1,744,764         0.05         De' Longhi SpA         35,152         642,834         0.02           Evonik Industries AG         99,258         1,719,693         0.05         UnipolSai Assicurazioni SpA         229,328         489,476         0.01           CTS Eventim AG & Co. KGaA         30,554         1,595,468         0.05         UnipolSai Assicurazioni SpA         229,328         489,476         0.01           LANXESS AG         45,263         1,461,461         0.04         45,263         1,461,461         0.04         45,263         1,461,461         0.04         45,263         1,461,461         0.04         45,263					Hera SpA			
Volkswagen AG         15,360         2,046,657         0.06         Banca Mediolanum SpA         123,841         891,310         0.03           LEG Immobilien AG         39,245         1,943,469         0.06         Buzzi Unicem SpA         14,887         883,155         0.03           Knorr-Bremse AG         34,745         1,936,692         0.06         Telecom Italia SpA - Preference         123,841         891,310         0.03           HelloFresh SE         84,889         1,798,444         0.05         De's Longhi SpA         2,991,000         686,999         0.02           Nemetschek SE         28,184         1,744,764         0.05         De's Longhi SpA         35,152         642,834         0.02           Evonik Industries AG         99,258         1,719,693         0.05         UnipolSai Assicurazioni SpA         229,328         489,476         0.01           CTS Eventim AG & Co. KGaA         45,263         1,461,461         0.04         Netherlands 8.47% (31 October 2022: 8.73%)         Netherlands 8.47% (31 October 2022: 8.73%)         Netherlands 8.47% (31 October 2022: 8.73%)         ASML Holding NV         213,443         107,518,600         3.12           Leyonik Industries AG         2,477         1,421,804         0.04         ASML Holding NV         213,443         107,518,600 <td></td> <td></td> <td></td> <td></td> <td>DiaSorin SpA</td> <td>11,625</td> <td>1,004,746</td> <td>0.03</td>					DiaSorin SpA	11,625	1,004,746	0.03
LEG Immobilien AG         39,245         1,943,469         0.06         Buzzi Unicem SpA         44,887         883,155         0.03           Knorr-Bremse AG         34,745         1,936,692         0.06         Telecom Italia SpA - Preference         1elecom Italia SpA - Preference         2,991,000         686,999         0.02           Nemetschek SE         28,184         1,744,764         0.05         De' Longhi SpA         35,152         642,834         0.02           Evonik Industries AG         99,258         1,719,693         0.05         UnipolSai Assicurazioni SpA         229,328         489,476         0.01           CTS Eventim AG & Co. KGaA         30,554         1,595,468         0.05         178,030,448         5.17           Bechtle AG         42,967         1,580,179         0.05         Netherlands 8.47% (31 October 2022: 8.73%)         Netherlands 8.47% (31 October 2022: 8.73%)         ASML Holding NV         213,443         107,518,600         3.12           thyssenkrupp AG         256,168         1,458,486         0.04         Netherlands 8.47% (31 October 2022: 8.73%)         ASML Holding NV         213,443         107,518,600         3.12           thyssenkrupp AG         256,168         1,458,486         0.04         Netherlands 8.47% (31 October 2022: 8.73%)         Netherlands 8.47% (31 Oc					Banca Mediolanum SpA	123,841	891,310	0.03
Knorr-Bremse AG         34,745         1,936,692         0.06         Telecom Italia SpA - Preference         Telecom Italia SpA - Preference           HelloFresh SE         84,889         1,798,444         0.05         Shares         2,991,000         686,999         0.02           Nemetschek SE         28,184         1,744,764         0.05         De' Longhi SpA         35,152         642,834         0.02           Evonik Industries AG         99,258         1,719,693         0.05         UnipolSai Assicurazioni SpA         229,328         489,476         0.01           CTS Eventim AG & Co. KGaA         30,554         1,595,468         0.05         Netherlands 8.47% (31 October 2022: 8.73%)         178,030,448         5.17           Bechtle AG         42,967         1,580,179         0.05         Netherlands 8.47% (31 October 2022: 8.73%)         ASML Holding NV         213,443         107,518,600         3.12           thyssenkrupp AG         256,168         1,458,486         0.04         ASML Holding NV         213,443         107,518,600         3.12           Rational AG         2,477         1,421,804         0.04         AV         AV         15,583         19,874,030         0.58           RIGH Figure NV         1,919,090         18,865,630         0.58	•				Buzzi Unicem SpA	44,887	883,155	0.03
HelloFresh SE       84,889       1,798,444       0.05       Shares       2,991,000       686,999       0.02         Nemetschek SE       28,184       1,744,764       0.05       De' Longhi SpA       35,152       642,834       0.02         Evonik Industries AG       99,258       1,719,693       0.05       UnipolSai Assicurazioni SpA       229,328       489,476       0.01         CTS Eventim AG & Co. KGaA       30,554       1,595,468       0.05       178,030,448       5.17         Bechtle AG       42,967       1,580,179       0.05       Netherlands 8.47% (31 October 2022: 8.73%)         LANXESS AG       45,263       1,461,461       0.04       ASML Holding NV       213,443       107,518,600       3.12         thyssenkrupp AG       256,168       1,458,486       0.04       ASML Holding NV       213,443       107,518,600       3.12         Rational AG       2,477       1,421,804       0.04       Adyen NV       15,583       19,874,030       0.58         KION Group AG       38,347       1,253,312       0.04       Modern Reference NV       132,685       14,002,767       0.41					·			
Nemetschek SE         28,184         1,744,764         0.05         De' Longhi SpA         35,152         642,834         0.02           Evonik Industries AG         99,258         1,719,693         0.05         UnipolSai Assicurazioni SpA         229,328         489,476         0.01           CTS Eventim AG & Co. KGaA         30,554         1,595,468         0.05         178,030,448         5.17           Bechtle AG         42,967         1,580,179         0.05         Netherlands 8.47% (31 October 2022: 8.73%)         Netherlands 8.47% (31 October 2022: 8.73%)         ASML Holding NV         213,443         107,518,600         3.12           Hyssenkrupp AG         256,168         1,458,486         0.04         Netherlands 8.47% (31 October 2022: 8.73%)         ASML Holding NV         213,443         107,518,600         3.12           Rational AG         2,477         1,421,804         0.04         Adyen NV         15,583         19,874,030         0.58           Telefonica Deutschland Holding AG         494,391         1,329,236         0.04         ING Groep NV         1,919,090         18,865,630         0.55           KION Group AG         38,347         1,253,312         0.04         Wolters Kluwer NIV         132,685         14,002,767         0.41								
Evonik Industries AG         99,258         1,719,693         0.05         UnipolSai Assicurazioni SpA         229,328         489,476         0.01           CTS Eventim AG & Co. KGaA         30,554         1,595,468         0.05         178,030,448         5.17           Bechtle AG         42,967         1,580,179         0.05         Netherlands 8.47% (31 October 2022: 8.73%)         Netherlands 8.47% (31 October 2022: 8.73%)         3.12           LANXESS AG         45,263         1,461,461         0.04         ASML Holding NV         213,443         107,518,600         3.12           thyssenkrupp AG         256,168         1,421,804         0.04         Prosus NV         391,864         23,353,581         0.68           Rational AG         2,477         1,421,804         0.04         Adyen NV         15,583         19,874,030         0.58           Telefonica Deutschland Holding AG         494,391         1,329,236         0.04         ING Groep NV         1,919,090         18,865,630         0.55           KION Group AG         38,347         1,253,312         0.04         Wolters Kluwer NIV         132,685         14,002,767         0.41					• .			
CTS Eventim AG & Co. KGaA       30,554       1,595,468       0.05       Netherlands 8.47% (31 October 2022: 8.73%)       178,030,448       5.17         Bechtle AG       42,967       1,580,179       0.05       Netherlands 8.47% (31 October 2022: 8.73%)       Netherlands 8.47% (31 October 2022: 8.73%)       3.12         LANXESS AG       45,263       1,461,461       0.04       ASML Holding NV       213,443       107,518,600       3.12         thyssenkrupp AG       256,168       1,421,804       0.04       Prosus NV       391,864       23,353,581       0.68         Rational AG       2,477       1,421,804       0.04       Adyen NV       15,583       19,874,030       0.58         Telefonica Deutschland Holding AG       494,391       1,329,236       0.04       ING Groep NV       1,919,090       18,865,630       0.55         KION Group AG       38,347       1,253,312       0.04       Wolters Kluwer NIV       132,685       14,002,767       0.41					UnipolSai Assicurazioni SpA	229,328	489,476	0.01
LANXESS AG 45,263 1,461,461 0.04 thyssenkrupp AG 256,168 1,458,486 0.04 Rational AG 2,477 1,421,804 0.04 Telefonica Deutschland Holding AG 494,391 1,329,236 0.04 KION Group AG 38,347 1,253,312 0.04 Wolters Kluwer NIV 132,685 14,002,767 0.41	CTS Eventim AG & Co. KGaA		1,595,468	0.05			178,030,448	5.17
LANXESS AG     45,263     1,461,461     0.04       thyssenkrupp AG     256,168     1,458,486     0.04       Rational AG     2,477     1,421,804     0.04       Telefonica Deutschland Holding AG     494,391     1,329,236     0.04       KION Group AG     38,347     1,253,312     0.04       Wolters Kluwer NIV     132,685     14,002,787       14,002,787     0.41		42,967	1,580,179	0.05	Netherlands 8.47% (31 October 20	022: 8.73%)		
Triyssenkrupp AG 256, 168 1,458,486 0.04 Prosus NV 391,864 23,353,581 0.68 Rational AG 2,477 1,421,804 0.04 Elefonica Deutschland Holding AG 494,391 1,329,236 0.04 KION Group AG 38,347 1,253,312 0.04 Wolters Kluwer NIV 132,685 14,002,767 0.41	LANXESS AG	45,263	1,461,461	0.04			107510 600	2 12
Telefonica Deutschland Holding AG 494,391 1,329,236 0.04 KION Group AG 38,347 1,253,312 0.04 Molters Kluwer NV 13,685 14,002 767 0.41	thyssenkrupp AG	256,168	1,458,486	0.04	•			
KION Group AG 38,347 1,253,312 0.04 ING Groep NV 1,919,090 18,865,630 0.55			1,421,804					
KION Group AG 38,347 1,253,312 0.04 Wolfers Kluwer NV 132,685 14,002,767 0.41	•				· ·			
Ialanx AG 27,564 1,100,142 0.03	•				·			
	Ialanx AG	27,564	1,100,142	0.03			,	· · · ·

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Koninklijke Ahold Delhaize NV	506,816	13,893,522	0.40	Banco Bilbao Vizcaya Argentaria SA		18,631,471	0.54
Heineken NV	132,951	12,139,041	0.35	Industria de Diseno Textil SA	555,706	15,204,474	0.44
Koninklijke Philips NV ASM International NV	469,645	7,873,229	0.23	Amadeus IT Group SA Cellnex Telecom SA	238,875	13,369,487	0.39
	24,328	7,007,810	0.20 0.20	Telefonica SA	296,926	9,954,940	0.29
Universal Music Group BV Akzo Nobel NV	396,059 92,690	6,889,743 6,093,053	0.20	Repsol SA	2,648,745 677,368	9,596,931	0.28 0.23
ArcelorMittal SA	253,756	5,729,308	0.16	Ferrovial SA	250,714	7,939,836 6,260,712	0.23
Koninklijke KPN NV	1,679,929	4,881,179	0.17	CaixaBank SA	2,022,289	5,954,091	0.16
Heineken Holding NV	63,268	4,829,166	0.14	Aena SME SA	37,677	5,060,018	0.17
NN Group NV	150,718	4,469,262	0.13	Red Electrica Corp. SA	230,448	3,339,836	0.10
IMCD NV	30,476	3,643,211	0.11	ACS Actividades de Construccion y		-,,	
EXOR NV	54,282	3,546,339	0.10	Servicios SA	109,355	2,996,826	0.09
Aegon NV	907,128	3,285,112	0.09	Endesa SA	166,057	2,969,636	0.09
BE Semiconductor Industries NV	40,978	2,921,198	0.08	Enagas SA	128,922	2,055,284	0.06
ASR Nederland NV	77,169	2,700,415	0.08	Naturgy Energy Group SA	75,915	1,885,712	0.05
ABN AMRO Bank NV	209,958	2,676,811	0.08	Acciona SA	11,887	1,752,516	0.05
Randstad NV	59,070	2,553,741	0.07	Bankinter SA	356,576	1,679,373	0.05
Unibail-Rodamco-Westfield (XPAR)	53,780	2,292,920	0.07	Grifols SA	178,114	1,458,083	0.04
Aalberts NV	50,206	1,842,436	0.05	Merlin Properties Socimi SA	174,119	1,224,266	0.04
Signify NV	65,174	1,723,667	0.05	Inmobiliaria Colonial Socimi SA	179,879	915,592	0.03
Just Eat Takeaway.com NV (XMAS)	103,936	1,449,174	0.04	Corp. ACCIONA Energias			
OCI NV	50,574	1,058,570	0.03	Renovables SA	29,664	848,364	0.02
Koninklijke Vopak NV	33,918	1,030,800	0.03	Mapfre SA	513,425	819,408	0.02
JDE Peet's NV	41,362	1,002,718	0.03	Grifols SA Class B - Preference			
Allfunds Group Plc	179,370	944,512	0.03	Shares	125,791	738,617	0.02
InPost SA	106,124	900,449	0.03			171,611,298	4.98
CTP NV	53,340	555,656	0.02	Sweden 6.31% (31 October 2022:	6.67%)		
		291,547,650	8.47	Investor AB Class B	960,066	16,353,158	0.48
Norway 1.40% (31 October 2022:	1.85%)			Atlas Copco AB Class A	1,342,293	15,383,070	0.45
Equinor ASA	488,575	11,087,577	0.32	Volvo AB Class B	796,574	12,999,902	0.38
DNB Bank ASA	541,815	7,543,998	0.32	Assa Abloy AB Class B	515,250	9,727,624	0.28
Norsk Hydro ASA	715,185	4,161,998	0.22	Sandvik AB	570,432	9,198,702	0.27
Mowi ASA	237,618	3,582,577	0.12	Hexagon AB	993,036	9,027,361	0.26
Telenor ASA	338,744	3,348,960	0.10	Evolution AB	84,781	8,976,342	0.26
Aker BP ASA	162,154	3,069,881	0.09	Atlas Copco AB Class B	795,605	8,087,285	0.23
Yara International ASA	86,974	2,772,782	0.03	Skandinaviska Enskilda Banken AB	,	0,000,000	
Orkla ASA	397,919	2,267,706	0.07	Class A	872,376	7,859,431	0.23
TOMRA Systems ASA	127,107	1,541,821	0.04	Essity AB Class B	322,827	7,737,426	0.22
Kongsberg Gruppen ASA	39,560	1,406,039	0.04	Swedbank AB Class A	532,850	7,352,738	0.21
Salmar ASA	37,063	1,303,224	0.04	Telefonaktiebolaget LM Ericsson			
Gjensidige Forsikring ASA	87,729	1,209,749	0.03	Class B	1,582,331	6,932,027	0.20
Adevinta ASA	141,380	861,159	0.02	Nibe Industrier AB Class B	770,249	6,843,755	0.20
Nordic Semiconductor ASA	81,262	695,746	0.02	Svenska Handelsbanken AB			
Schibsted ASA Class B	51,213	657,806	0.02	Class A	782,277	5,503,463	0.16
AutoStore Holdings Ltd.	376,971	640,458	0.02	Epiroc AB Class A	330,615	5,223,743	0.15
Aker ASA Class A	12,618	609,413	0.02	Investor AB Class A	284,877	4,943,011	0.14
Schibsted ASA Class A	39,946	558,866	0.02	Alfa Laval AB	164,856	4,797,730	0.14
Leroy Seafood Group ASA	132,110	551,046	0.02	Boliden AB	145,912	4,143,420	0.12
Var Energi ASA	208,572	432,118	0.01	Hennes & Mauritz AB Class B	352,937	4,102,524	0.12
		48,302,924	1.40	Svenska Cellulosa AB SCA Class B	316,139	3,421,969	0.10
D. I. 10 500/ /04 O. I. 1 0000 0	450()	40,302,324	1.40	EQT AB	177,513	3,015,383	0.09
Poland 0.53% (31 October 2022: 0				SKF AB Class B	207,103	2,962,208	0.09
Polski Koncern Naftowy ORLEN SA	302,864	3,682,212	0.11	Telia Co. AB	1,328,237	2,932,099	0.09
Powszechna Kasa Oszczedności	100 57 :	0.004 ::::	0	Indutrade AB	146,697	2,793,450	0.08
Bank Polski SA	460,621	2,831,461	0.08	Epiroc AB Class B	199,901	2,719,648	0.08
Powszechny Zaklad Ubezpieczen	202 272	0.150.010	0.00	Tele2 AB Class B	297,134	2,506,397	0.07
SA Dina Balaka SA	293,372	2,153,810	0.06	Skanska AB Class B	187,175	2,439,076	0.07
Dino Polska SA KGHM Polska Miedz SA	25,064	2,034,720	0.06	Trelleborg AB Class B	121,177	2,413,701	0.07
	71,285	1,631,263	0.05	Getinge AB Class B	119,864	2,410,791	0.07
Bank Polska Kasa Opieki SA Allegro.eu SA	82,148 219,215	1,511,439	0.04 0.04	Beijer Ref AB Lifco AB	175,368 119,175	2,271,616	0.07 0.06
LPP SA	573	1,374,426	0.04	Saab AB Class B	48,021	2,158,441	0.06
Santander Bank Polska SA	15,168	1,317,277 983,570	0.04	Industrivarden AB Class C	86,652	2,136,528 1,961,918	0.06
Pepco Group NV	78,084	596,764	0.03	SSAB AB Class B	363,034	1,941,274	0.06
терсо стоир түү	70,004			Volvo AB Class A	110,931	1,860,274	0.05
		18,116,942	0.53	Securitas AB Class B	253,273	1,800,274	0.05
Portugal 0.42% (31 October 2022:	0.44%)			Swedish Orphan Biovitrum AB	92,105	1,774,610	0.05
EDP - Energias de Portugal SA	1,497,379	6,574,809	0.19	Sagax AB Class B	89,212	1,729,250	0.05
Jeronimo Martins SGPS SA	147,629	2,969,446	0.09	Kinnevik AB Class B	130,928	1,723,230	0.05
Galp Energia SGPS SA	267,312	2,578,036	0.07	Holmen AB Class B	50,015	1,493,582	0.03
EDP Renovaveis SA	129,156	2,287,038	0.07	L E Lundbergforetagen AB Class B	39,032	1,483,794	0.04
		14,409,329	0.42	Husqvarna AB Class B	215,473	1,473,106	0.04
Spain 4 999/ /21 Oatabar 2020: 57	n10/. \	, .00,020	J12	Electrolux AB Class B <sup>1</sup>	114,857	1,386,675	0.04
Spain 4.98% (31 October 2022: 5.0				Industrivarden AB Class A	59,114	1,341,172	0.04
Iberdrola SA	3,158,821	32,684,253	0.95	Castellum AB	135,193	1,300,826	0.04
Banco Santander SA (XMAD)	8,673,290	24,271,572	0.70	Investment AB Latour Class B	75,045	1,288,747	0.04
					-,	,	

	Holding	Market Value (£)	% of Total Net Assets
Fastighets AB Balder Class B	331,813	1,220,459	0.04
Sweco AB Class B	103,625	1,102,775	0.04
Axfood AB	55,868	1,101,990	0.03
Volvo Car AB Class B	277,080	909,749	0.03
SSAB AB Class A	106,781	598,991	0.03
Svenska Handelsbanken AB	100,761	530,331	0.02
Class B	23,796	207,462	0.01
Telefonaktiebolaget LM Ericsson			
Class A	30,716	148,668	0.00
Sagax AB Class D	61,500	128,797	0.00
Skandinaviska Enskilda Banken AB			
Class C	6,559	66,443	0.00
		217,396,815	6.31
Switzerland 19.65% (31 October 2	022: 20.92%	)	
Nestle SA	1,428,888	146,247,487	4.25
Roche Holding AG (Non-voting)	367,655	92,135,241	2.68
Novartis AG	1,054,696	85,915,873	2.50
Cie Financiere Richemont SA	270,770	35,567,626	1.03
Zurich Insurance Group AG	78,626	30,348,243	0.88
UBS Group AG	1,515,904	24,479,041	0.71
ABB Ltd.	805,072	23,107,862	0.67
Lonza Group AG	39,171	19,391,096	0.56
Sika AG	76,730	16,831,565	0.49
Holcim AG	288,478	15,162,638	0.44
Alcon Inc.	243,707	14,116,523	0.41
Swiss Re AG	152,963	12,267,622	0.36
Givaudan SA	4,209	11,742,415	0.34
DSM-Firmenich AG	92,152	9,611,033	0.28
Partners Group Holding AG	11,767	9,079,500	0.26
Swiss Life Holding AG	16,124	8,457,610	0.25
Geberit AG	18,037	8,171,196	0.24
Swisscom AG	13,470	7,378,551	0.21
Sonova Holding AG	26,913	6,779,347	0.20
Straumann Holding AG	56,542	6,752,465	0.20
Julius Baer Group Ltd.	111,742	6,364,685	0.19
Kuehne + Nagel International AG	26,292	6,199,878	0.18
SGS SA	78,350	5,640,731	0.16

		Market	% of
		Value	Total Net
	Holding	(£)	Assets
Chocoladefabriken Lindt &			
Spruengli AG (Non-voting)	542	5,334,225	0.16
Chocoladefabriken Lindt &			
Spruengli AG	54	5,280,753	0.15
Roche Holding AG	15,572	4,209,310	0.12
Swatch Group AG - Bearer Shares	15,076	4,104,883	0.12
VAT Group AG	13,710	3,838,344	0.11
Schindler Holding AG (Non-voting)	21,388	3,798,856	0.11
SIG Combibloc Group AG	175,872	3,747,897	0.11
Logitech International SA	76,344	3,582,770	0.10
Barry Callebaut AG	1,906	3,242,249	0.09
Baloise Holding AG	23,492	3,130,995	0.09
Swiss Prime Site AG	40,628	2,934,415	0.09
Georg Fischer AG	43,908	2,539,409	0.07
EMS-Chemie Holding AG	3,697	2,417,400	0.07
Tecan Group AG	6,808	2,360,001	0.07
Adecco Group AG	83,179	2,267,766	0.07
PSP Swiss Property AG	23,697	2,224,167	0.06
Helvetia Holding AG	18,108	2,154,434	0.06
Temenos AG	31,712	2,113,559	0.06
Belimo Holding AG	4,849	1,862,959	0.05
Schindler Holding AG	10,409	1,766,927	0.05
Clariant AG	118,498	1,574,036	0.05
Flughafen Zurich AG	9,795	1,502,472	0.04
Bachem Holding AG	16,229	1,407,901	0.04
Credit Suisse Group AG	1,884,662	1,348,420	0.04
BKW AG	9,422	1,287,761	0.04
Swatch Group AG - Registered			
Shares	24,881	1,247,715	0.04
Banque Cantonale Vaudoise	14,709	1,234,621	0.04
DKSH Holding AG	18,573	1,177,929	0.03
Emmi AG	1,113	924,263	0.03
		676,364,665	19.65
Total Equities		3,398,800,301	98.72

				Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Financial D	erivative Instrume	ents 0.04% (31 O	ctober 2022: 0.04%)				
Futures Co	ntracts 0.04% (31	October 2022: 0.0	04%)				
STOXX Euro	pe 600 Index June	e 2023		1,240	25,322,869	524,504	0.02
Euro STOXX	( 50 Index June 20	23		534	20,309,415	373,529	0.01
Swiss Marke	et Index June 2023	3		72	7,367,310	313,012	0.01
						1,211,045	0.04
Currency	Buy Amount	Currency	(Sell) Amount	Counterpart	Settlement y Date	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Forward Cu	irrency Exchange	Contracts (0.00%	6) (31 October 2022: 0.00%)				
CHF	1,530,524	EUR	(1,544,660)	State Street Ban	21/06/23	15,288	0.00
CHF	746,200	EUR	(752,275)	JP Morgan Chase Ban	× 21/06/23	8,173	0.00
EUR	3,376,160	CHF	(3,300,000)	JP Morgan Chase Ban	× 21/06/23	7,232	0.00
CHF	870,870	EUR	(880,968)	State Street Ban	x 21/06/23	6,891	0.00
GBP	371,599	EUR	(417,658)	Standard Chartered Ban	x 21/06/23	4,104	0.00
CHF	881,840	EUR	(896,078)	BNP Pariba	s 21/06/23	3,447	0.00
EUR	106,029	USD	(113,461)	JP Morgan Chase Ban	21/06/23	3,117	0.00
CHF	800,080	EUR	(815,306)	State Street Ban	21/06/23	1,096	0.00
CHF	235,160	EUR	(239,076)	State Street Ban	21/06/23	814	0.00
EUR	1,665,167	DKK	(12,400,000)	State Street Ban	21/06/23	688	0.00
CHF	892,720	EUR	(912,597)	BNP Pariba	s 21/06/23	(1,318)	(0.00)
EUR	632,718	CHF	(622,303)	JP Morgan Chase Ban	21/06/23	(2,109)	(0.00)
CHF	1,300,000	EUR	(1,331,540)	State Street Ban	21/06/23	(4,202)	(0.00)
EUR	6,437,606	CHF	(6,381,670)	BNP Pariba	s 21/06/23	(66,387)	(0.00)
						(23,166)	(0.00)
Total Finan	cial Derivative Ins	truments				1,187,879	0.04
						Market Value (£)	% of Total Net Assets
Portfolio of	Investments					3,399,988,180	98.76
Net Other A	Assets					42,729,503	1.24
Net Assets	Attributable to Sh	areholders				3,442,717,683	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

1 Manually priced securities.

# **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:		
Financial Assets	3,400,062,196	2,879,825,294
Current Assets		
Debtors	20,445,458	6,851,488
Cash and Bank Balances	29,386,867	15,987,803
Cash equivalent	3,122,928	
Total Assets	3,453,017,449	2,902,664,585
Liabilities:		
Financial Liabilities	74,016	85,478
Creditors		
Bank Overdrafts	313,943	204,934
Distribution Payable	_	15,063,259
Other Creditors	9,911,807	1,209,731
Total Liabilities	10,299,766	16,563,402
Net Assets Attributable to Shareholders	3,442,717,683	2,886,101,183

## Statement of Total Return

	Period Ended			Period Ended	
	30 April 2023 (f)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)	
Income					
Net Capital Gains/(Losses)		511,072,056		(267,226,574)	
Revenue	55,916,638		44,560,800		
Expenses	(1,907,429)		(1,967,226)		
Net Revenue Before Taxation	54,009,209		42,593,574		
Taxation	(7,577,753)		(6,897,801)		
Net Revenue After Taxation		46,431,456		35,695,773	
Total Return Before Distributions		557,503,512		(231,530,801)	
Distributions <sup>1</sup>		(70,282)		173,210	
Change in Net Assets Attributable to					
Shareholders From Investment Activities		557,433,230		(231,357,591)	

<sup>1</sup> Includes adjustments for equalisation.

# Statement of Change in Net Assets Attributable to Shareholders

	Period Ended			Period Ended
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		2,886,101,183		3,333,503,486
Amounts Received on Issue of Shares	181,032,482		276,661,847	
Amounts Paid on Cancellation of Shares	(181,857,140)		(282,414,533)	
		(824,658)		(5,752,686)
Dilution Adjustment		7,928		32,544
Change in Net Assets Attributable to Shareholders From Investment Activities		557,433,230		(231,357,591)
Closing Net Assets Attributable to Shareholders		3,442,717,683		3,096,425,753

# Vanguard FTSE Developed World ex-U.K. Equity Index Fund

Managed by Vanguard Global Advisers, LLC.

#### Investment Objective

Vanguard FTSE Developed World ex-U.K. Equity Index Fund (the "Fund") seeks to track the performance of the FTSE Developed ex-U.K. Index (the "Index").

#### Investment Strategy

The Fund is a passive fund that seeks to achieve its investment objective by investing in a representative sample of the component shares of the Index.

#### Synthetic Risk and Reward Indicator

Lower risk			Higher risk				
Typically lower rewards				Typically higher rewards			
1	2	3	4	5	6	7	

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

## Performance Summary

The Performance Summary does not form part of the Financial Statements.

- · Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates – albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- The Fund's benchmark index returned 2.80%
- The US, by far the largest market in the Fund's index, finished in negative territory. Among other markets with large weightings in the index, Canada and
  Australia underperformed. In contrast, a number of European markets produced returns in excess of 20%; these included Denmark, Italy, Germany, France
  and Spain.
- Seven of the 11 industry sectors posted positive returns. Technology performed the best, but basic materials and industrials also outperformed the index as a whole. Those strong returns helped offset energy, health care, real estate and financials, all of which turned in negative results.

#### Benchmark: FTSE Developed ex-U.K. Index

Total Returns
Periods Ended 30 April 2023
(Appulation for periods over one year)

		(Annualised for periods over one year)			
	Six Months	Five Years	Ten Years or Since Inception <sup>1</sup>		
GBP Acc	2.76%	10.26%	11.45%		
Benchmark	2.80	10.39	11.60		
Tracking Difference*	-0.04				
GBP Inc	2.76%	10.26%	11.45%		
Benchmark	2.80	10.39	11.60		
Tracking Difference*	-0.04				
Institutional Plus GBP Acc	2.79%	10.32%	11.61 %		
Benchmark	2.80	10.39	11.68		
Tracking Difference*	-0.01				
Institutional Plus GBP Inc	2.79%	10.32%	11.61 %		
Benchmark	2.80	10.39	11.68		
Tracking Difference*	-0.01				

Sources: Vanguard Global Advisers, LLC and FTSE.
Returns are based on NAV with income reinvested.

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

<sup>\*</sup> The tracking difference between the Fund return and the Index return over a stated period of time can be attributed to a number of factors, including, without limitation, small differences in weightings, trading activity, swing pricing, transaction costs and differences in the valuation and withholding tax treatment between the Fund and the index vendor.

<sup>1</sup> Since-inception returns: Institutional Plus GBP Acc and Institutional Plus GBP Inc, 2 September 2014.

### Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£11,136,626,279	£10,579,809,190	£10,536,991,376	£7,096,914,030
Closing Number of Shares	21,135,390	20,630,732	19,833,620	17,624,558
Closing Net Asset Value Per Share <sup>1</sup>	£526.92	£512.82	£531.27	£402.67
Operating Charges <sup>2</sup>	0.14%	0.14%	0.14%	0.14%
GBP Inc				
Closing Net Asset Value	£875,647,668	£862,383,550	£969,641,223	£782,078,658
Closing Number of Shares	2,101,723	2,126,966	2,269,994	2,385,421
Closing Net Asset Value Per Share <sup>1</sup>	£416.63	£405.45	£427.16	£327.86
Operating Charges <sup>2</sup>	0.14%	0.14%	0.14%	0.14%
Institutional Plus GBP Acc				
Closing Net Asset Value	£177,293,948	£51,133,451	£34,510,827	£73,043,852
Closing Number of Shares	685,338	203,148	132,423	370,002
Closing Net Asset Value Per Share <sup>1</sup>	£258.70	£251.71	£260.61	£197.41
Operating Charges <sup>2</sup>	0.08%	0.08%	0.08%	0.08%
Institutional Plus GBP Inc				
Closing Net Asset Value	£54,395,903	£50,484,815	£62,927,334	£99,123,472
Closing Number of Shares	242,855	231,676	274,102	562,571
Closing Net Asset Value Per Share <sup>1</sup>	£223.98	£217.91	£229.58	£176.20
Operating Charges <sup>2</sup>	0.08%	0.08%	0.08%	0.08%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
Microsoft Corp.	19,789,372
Apple Inc.	14,801,765
Amazon.com Inc.	8,523,134
Alphabet Inc. Class A	6,957,917
Tesla Inc.	5,725,962
Total	55,798,150
Total Purchases for the Period	465,170,818

	Proceeds (£)
Largest Sales	
ABIOMED Inc.	4,001,291
Swedish Match AB	3,841,212
Shaw Communications Inc. Class B	3,010,132
Atlantia SPA	2,893,012
Zendesk Inc.	2,184,522
Total	15,930,169
Total Sales for the Period	64,331,033

# Portfolio Statement

As at 30 April 2023

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
Australia 2.39% (31 October 2022		(-/		Qube Holdings Ltd.	533,491	858,323	0.01
BHP Group Ltd. (XASX)	1,447,710	33,788,482	0.28	Lynas Rare Earths Ltd.	244,450	826,424	0.01
Commonwealth Bank of Australia	486,230	25,401,261	0.21	Iluka Resources Ltd.	140,302	809,231	0.01
CSL Ltd.	138,564	21,896,946	0.18	Lendlease Corp. Ltd. Stapled Whitehaven Coal Ltd.	202,673 207,853	792,813 786,848	0.01 0.01
National Australia Bank Ltd. Westpac Banking Corp.	906,256 1,002,911	13,741,941 11,848,610	0.11 0.10	AGL Energy Ltd.	173,838	758,621	0.01
Australia & New Zealand Banking	1,002,311	11,040,010	0.10	IDP Education Ltd.	50,041	740,902	0.01
Group Ltd.	862,681	11,040,094	0.09	Reece Ltd.	75,982	727,882	0.01
Woodside Energy Group Ltd.				Charter Hall Group	119,715	699,931	0.01
(XASX) Macquarie Group Ltd.	544,443 99,047	9,638,234 9,505,035	0.08 0.08	Bendigo & Adelaide Bank Ltd. Altium Ltd.	150,793 33,630	685,010 674,741	0.01 0.01
Wesfarmers Ltd.	322,516	8,810,942	0.03	Metcash Ltd.	322,861	662,037	0.01
Woolworths Group Ltd.	345,004	7,034,510	0.06	JB Hi-Fi Ltd.	28,175	658,473	0.01
Transurban Group Stapled	882,764	6,952,778	0.06	Bank of Queensland Ltd.	201,564	614,671	0.01
Rio Tinto Ltd.	107,082	6,316,443	0.05	Challenger Ltd. Alumina Ltd.	193,463 748,849	613,362 598,467	0.01 0.00
Goodman Group Fortescue Metals Group Ltd.	521,501 457,842	5,291,934 5,031,111	0.04 0.04	AMP Ltd.	961,833	571,453	0.00
Newcrest Mining Ltd. (AUD)	256,923	3,903,937	0.03	Ansell Ltd.	40,130	564,410	0.00
Aristocrat Leisure Ltd.	190,947	3,795,959	0.03	Perpetual Ltd.	38,059	490,859	0.00
Amcor plc (XASX)	429,165	3,698,326	0.03	Sims Ltd.	56,734	465,936	0.00
Coles Group Ltd.	362,846	3,470,220	0.03	Seven Group Holdings Ltd. Beach Energy Ltd.	37,235 586,019	463,983 452,930	0.00 0.00
QBE Insurance Group Ltd. Santos Ltd.	427,057 887,018	3,439,906 3,297,265	0.03 0.03	Flight Centre Travel Group Ltd.	41,217	426,051	0.00
Brambles Ltd.	399,219	2,988,981	0.02	Domino's Pizza Enterprises Ltd.	15,219	403,451	0.00
South32 Ltd.	1,334,074	2,967,033	0.02	Region RE Ltd.	309,823	400,729	0.00
Telstra Group Ltd.	1,171,022	2,684,439	0.02	Harvey Norman Holdings Ltd.	203,192	384,602	0.00
Northern Star Resources Ltd.	342,168	2,419,712	0.02	Orora Ltd.	202,554	364,224	0.00
Suncorp Group Ltd. Cochlear Ltd.	369,030 18,633	2,419,525 2,415,992	0.02 0.02	Deterra Royalties Ltd. Pro Medicus Ltd.	135,119 9,812	326,796 316,913	0.00 0.00
Sonic Healthcare Ltd.	128,983	2,402,733	0.02	Tabcorp Holdings Ltd.	568,717	313,969	0.00
Origin Energy Ltd.	505,492	2,213,916	0.02	CSR Ltd.	113,151	311,739	0.00
James Hardie Industries plc	125,587	2,211,372	0.02	Downer EDI Ltd.	163,571	304,447	0.00
Scentre Group	1,463,100	2,200,097	0.02	TPG Telecom Ltd. Nufarm Ltd.	95,870	270,178	0.00 0.00
ASX Ltd. Insurance Australia Group Ltd.	57,127 742,375	2,056,571 1,939,911	0.02 0.02	Boral Ltd.	89,329 111,889	261,138 241,786	0.00
Mineral Resources Ltd.	49,352	1,909,266	0.02	Domain Holdings Australia Ltd.	123,983	216,422	0.00
APA Group Stapled	348,848	1,881,853	0.02	New Hope Corp. Ltd.	75,769	211,139	0.00
Computershare Ltd.	155,260	1,826,929	0.01	Star Entertainment Group Ltd.	304,331	203,213	0.00
Xero Ltd.	36,576	1,793,468	0.01	Insignia Financial Ltd. Yancoal Australia Ltd.	129,761	201,947	0.00
Pilbara Minerals Ltd.	791,538	1,760,411 1,653,399	0.01 0.01	Magellan Financial Group Ltd.	63,655 34,760	185,749 148,401	0.00 0.00
Ramsay Health Care Ltd. Lottery Corp. Ltd.	48,634 620,195	1,653,399	0.01	Platinum Asset Management Ltd.	107,909	99,288	0.00
Stockland	681,252	1,590,350	0.01	Adbri Ltd.	92,562	77,137	0.00
WiseTech Global Ltd.	43,935	1,583,738	0.01			292,987,795	2.39
Treasury Wine Estates Ltd.	211,560	1,549,482	0.01	Austria 0.07% (31 October 2022: 0	.05%)		
Atlas Arteria Ltd. Stapled	445,147	1,530,675	0.01	Erste Group Bank AG	97,235	2,815,852	0.02
Medibank Private Ltd. Endeavour Group Ltd.	813,277 403,515	1,517,990 1,438,439	0.01 0.01	OMV AG	38,574	1,454,873	0.01
Mirvac Group	1,116,367	1,408,706	0.01	Verbund AG	17,864	1,266,253	0.01
BlueScope Steel Ltd.	131,489	1,373,000	0.01	ANDRITZ AG	22,110	1,141,916	0.01
IGO Ltd.	182,953	1,319,762	0.01	voestalpine AG Raiffeisen Bank International AG	35,698 40,097	978,915 489,548	0.01 0.01
GPT Group	559,861	1,298,138	0.01	Telekom Austria AG	24,588	152,690	0.00
Washington H Soul Pattinson & Co. Ltd.	78,109	1,291,176	0.01			8,300,047	0.07
carsales.com Ltd.	102,649	1,281,260	0.01	Belgium 0.31% (31 October 2022:	0.28%)		
Vicinity Centres	1,159,736	1,274,405	0.01	Anheuser-Busch InBev SA/NV	248,833	12,910,504	0.10
SEEK Ltd.	94,166	1,208,053	0.01	Argenx SE	15,982	4,894,985	0.04
Orica Ltd. Dexus	141,068 293,182	1,200,818 1,197,734	0.01 0.01	KBC Group NV	79,025	4,496,491	0.04
Ampol Ltd.	68,605	1,197,734	0.01	UCB SA	35,618	2,641,090	0.02
REA Group Ltd.	14,443	1,069,663	0.01	Solvay SA	22,245	2,120,950	0.02
Allkem Ltd.	156,461	1,005,262	0.01	Groupe Bruxelles Lambert NV Ageas SA/NV	27,984 54,441	1,998,336 1,931,382	0.02 0.01
Aurizon Holdings Ltd.	546,974	983,546	0.01	Umicore SA	61,244	1,600,364	0.01
ALS Ltd.	141,207	972,589	0.01	Elia Group SA/NV	11,034	1,204,682	0.01
Incitec Pivot Ltd. Worley Ltd.	560,799 117,466	940,589 928,885	0.01 0.01	Ackermans & van Haaren NV	7,284	1,020,467	0.01
Qantas Airways Ltd.	262,723	911,683	0.01	Warehouses De Pauw CVA	38,889	926,370	0.01
Steadfast Group Ltd.	291,081	907,550	0.01	D'ieteren SA/NV Sofina SA	5,940 3,936	889,046 717,713	0.01 0.01
Evolution Mining Ltd.	476,820	892,496	0.01	Lotus Bakeries NV	3,936 114	626,827	0.00
Cleanaway Waste Management	700 147	000 054	0.01	Proximus SADP	52,356	355,479	0.00
Ltd. NEXTDC Ltd.	700,147 143,549	890,854 865,696	0.01 0.01			38,334,686	0.31
	5,5 15	220,000	0.01			-	

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Canada 2.97% (31 October 2022: 3	3.15%)			Rockwool A/S Class B	1,694	326,594	0.00
Royal Bank of Canada	403,894	31,866,405	0.26	H Lundbeck A/S Class B	45,996	193,509	0.00
Toronto-Dominion Bank	524,945	25,265,958	0.21	H Lundbeck A/S Class A	22,492	90,120	0.00
Enbridge Inc.	583,828	18,428,555	0.15			108,616,931	0.89
Canadian Pacific Kansas City Ltd. Canadian National Railway Co.	267,717 171,339	16,721,967 16,223,963	0.14 0.13	Finland 0.37% (31 October 2022:			
Canadian Natural Resources Ltd.	171,000	10,223,303	0.15	Nordea Bank Abp	985,518	8,678,817	0.07
(XTSE)	314,091	15,192,953	0.12	Sampo Oyj Class A	135,551	5,470,872	0.04
Bank of Montreal	191,691	13,707,202	0.11	Nokia Oyj (OMXH) Neste Oyj	1,618,676 118,154	5,458,872 4,558,049	0.04 0.04
Bank of Nova Scotia	344,725	13,669,822	0.11	Kone Oyj Class B	95,004	4,317,542	0.04
Shopify Inc. Class A (XTSE) Brookfield Corp.	311,564 381,528	11,992,974 9,809,373	0.10 0.08	UPM-Kymmene Oyj	151,921	3,863,088	0.03
Suncor Energy Inc.	391,043	9,721,401	0.08	Elisa Oyj	42,194	2,084,319	0.02
TransCanada Corp.	292,276	9,647,470	0.08	Stora Enso Oyj Class R	172,939	1,740,788	0.01
Alimentation Couche-Tard Inc.	219,531	8,683,452	0.07	Fortum Oyj	129,264	1,531,076	0.01
Canadian Imperial Bank of				Metso Outotec Oyj Kesko Oyj Class B	164,209 82,482	1,439,447 1,365,648	0.01 0.01
Commerce	255,581	8,514,199	0.07	Wartsila OYJ Abp	135,816	1,251,992	0.01
Manulife Financial Corp. Constellation Software Inc.	541,981 5,445	8,498,189	0.07 0.07	Valmet Oyj	45,771	1,229,810	0.01
Nutrien Ltd.	150,245	8,456,622 8,271,374	0.07	Orion Oyj Class B	30,571	1,140,945	0.01
Waste Connections Inc.	73,224	8,078,233	0.07	Huhtamaki Oyj	26,645	762,726	0.01
Barrick Gold Corp. (XTSE)	501,309	7,566,389	0.06	Kojamo Oyj	62,881	620,251	0.01
Sun Life Financial Inc.	169,423	6,595,111	0.05			45,514,242	0.37
Franco-Nevada Corp.	54,337	6,543,451	0.05	France 3.60% (31 October 2022: 3	.03%)		
Agnico Eagle Mines Ltd.	141,530	6,376,070	0.05	LVMH Moet Hennessy Louis			
Intact Financial Corp. National Bank of Canada	50,873 97,127	6,101,535 5,727,114	0.05 0.05	Vuitton SE	70,944	54,256,588	0.44
Cenovus Energy Inc.	393,561	5,245,221	0.03	TOTAL SA	655,001	33,316,839	0.27
Wheaton Precious Metals Corp.	130,763	5,113,976	0.04	Sanofi Schneider Electric SE	313,413	27,525,920	0.23
CGI Inc.	61,443	4,943,599	0.04	Airbus SE	153,382 160,123	21,262,029 17,878,697	0.17 0.15
Restaurant Brands				BNP Paribas SA	317,893	16,306,550	0.13
International Inc.	87,196	4,842,818	0.04	L'Oreal SA (Prime De Fidelite	, , , , , , ,	.,,.	
Thomson Reuters Corp. Teck Resources Ltd. Class B	46,262 129,883	4,825,296 4,800,707	0.04 0.04	2020)	40,649	15,450,951	0.13
Fortis Inc.	136,856	4,766,222	0.04	Hermes International	8,878	15,324,636	0.13
Pembina Pipeline Corp.	157,470	4,115,181	0.03	Vinci SA AXA SA	142,500	14,038,514	0.11 0.11
Dollarama Inc.	77,553	3,812,291	0.03	EssilorLuxottica SA	536,600 85,820	13,937,031 13,523,192	0.11
Loblaw Cos. Ltd.	45,696	3,405,084	0.03	Air Liquide SA (Prime De Fidelite	00,020	10,020,102	0.11
Fairfax Financial Holdings Ltd.	5,966	3,307,185	0.03	2021)	87,274	12,508,927	0.10
BCE Inc.	85,126 151,061	3,248,276	0.03	Safran SA	99,000	12,253,950	0.10
Power Corp. of Canada  Magna International Inc.	151,961 76,853	3,231,347 3,181,895	0.03 0.03	Pernod Ricard SA	59,097	10,864,329	0.09
Metro Inc.	69,653	3,146,110	0.03	Kering SA	20,709	10,544,614	0.09
Tourmaline Oil Corp.	80,003	2,849,584	0.02	Danone SA L'Oreal SA	176,825 23,559	9,314,209 8,950,791	0.08 0.07
George Weston Ltd.	19,829	2,111,973	0.02	Air Liquide SA (Prime De Fidelite	25,555	0,550,751	0.07
Hydro One Ltd.	89,378	2,076,200	0.02	2024)	54,052	7,743,441	0.06
Brookfield Asset Management	70 100	2.075.054	0.02	Capgemini SE	45,553	6,589,900	0.05
Ltd. Imperial Oil Ltd.	78,136 49,210	2,075,854 1,986,893	0.02 0.02	Dassault Systemes SE	193,825	6,239,532	0.05
Great-West Lifeco Inc.	80,011	1,803,227	0.01	Cie de Saint-Gobain	133,015	6,123,265	0.05
Canadian Tire Corp. Ltd. Class A	15,224	1,584,704	0.01	STMicroelectronics NV Orange SA	180,203 553,353	6,099,379 5,743,029	0.05 0.05
Saputo Inc.	66,717	1,368,597	0.01	Legrand SA	76,159	5,732,847	0.05
TELUS Corp.	73,165	1,230,480	0.01	Cie Generale des Etablissements			
TELUS Corp. Foreign	64,958	1,094,361	0.01	Michelin SCA	201,727	5,097,675	0.04
Canadian Utilities Ltd. Class A IGM Financial Inc.	31,390 26,293	719,965 639,613	0.01 0.00	Veolia Environnement SA	184,944	4,660,570	0.04
Shopify Inc. Class A (XNYS)	15,081	581,210	0.00	Publicis Groupe SA Societe Generale SA	65,681 207,744	4,276,056 4,017,126	0.04 0.03
Shophy mer eldes / ( ) a viey	10,001	363,767,651	2.97	Edenred SA	71,494	3,699,990	0.03
Denmark 0.89% (31 October 2022	· 0.72%\	303,707,031	2.57	Thales SA	29,135	3,541,762	0.03
		E0 004 E14	0.40	Engie SA (Prime De Fidelite			
Novo Nordisk A/S Class B DSV PANALPINA A/S	450,011 50,841	59,904,514 7,609,034	0.49 0.06	2021)1	276,430	3,524,523	0.03
Vestas Wind Systems A/S	285,877	6,294,494	0.05	Credit Agricole SA	352,772	3,433,224	0.03
Genmab A/S	18,703	6,125,077	0.05	Carrefour SA Teleperformance	172,045 16,511	2,850,047 2,622,045	0.02 0.02
Coloplast A/S Class B	38,593	4,413,377	0.04	Worldline SA	71,892	2,481,023	0.02
Orsted A/S	54,704	3,914,376	0.03	Engie SA (XPAR)	174,923	2,229,372	0.02
Carlsberg AS Class B	25,886	3,402,877	0.03	Eurofins Scientific SE	35,753	1,986,598	0.02
Danske Bank A/S Novozymes A/S Class B	188,371 57,639	3,148,873 2,390,273	0.03 0.02	Eiffage SA	21,003	1,984,084	0.02
Tryg A/S	102,568	2,390,273 1,929,712	0.02	Bureau Veritas SA	84,882	1,942,189	0.02
Pandora A/S	25,943	1,912,620	0.02	Alstom SA	87,676 57021	1,751,215	0.01
Chr Hansen Holding A/S	28,432	1,763,072	0.01	Renault SA Vivendi SE	57,921 193,312	1,709,400 1,690,148	0.01 0.01
AP Moeller - Maersk A/S Class A	1,167	1,659,930	0.01	Bouygues SA	57,879	1,684,266	0.01
AP Moeller - Maersk A/S Class B	1,032	1,486,150	0.01	Accor SA	55,299	1,560,131	0.01
Royal Unibrew A/S	14,561	1,030,252	0.01	Getlink SE	101,538	1,510,811	0.01
Demant A/S	30,073	1,022,077	0.01	Sartorius Stedim Biotech	6,971	1,484,212	0.01

		Market	% of			Market	% of
	Holding	Value (£)	Total Net		Holding	Value (£)	Total Net
L'Oreal SA (Prime De Fidelite	пошіну	(L)	Assets	Brenntag SE	45,735	2,952,598	Assets 0.02
2025)	3,813	1,449,346	0.01	Hannover Rueck SE	17,381	2,952,565	0.02
Bollore SE	269,817	1,445,664	0.01	Rheinmetall AG	12,602	2,928,853	0.02
Arkema SA	17,732	1,395,825	0.01	Fresenius SE & Co. KGaA	114,864	2,638,298	0.02
Gecina SA	15,469	1,370,950	0.01	HeidelbergCement AG	43,676	2,624,020	0.02
Euronext NV Rexel SA	21,590 69,673	1,367,276 1,282,085	0.01 0.01	Commerzbank AG Siemens Energy AG	287,773 130,339	2,537,769 2,535,808	0.02 0.02
Aeroports de Paris	9,375	1,185,774	0.01	QIAGEN NV	65,400	2,335,606	0.02
L'Oreal SA (Prime De Fidelite	-,-	,,		Fresenius Medical Care AG & Co.	00, .00	2,02 1,700	0.02
2024)	3,016	1,146,401	0.01	KGaA	59,093	2,295,213	0.02
Valeo SA	72,143	1,119,376	0.01	Sartorius AG - Preference Shares	7,196	2,221,065	0.02
BioMerieux Dassault Aviation SA	13,164 7,017	1,097,061	0.01 0.01	Zalando SE Henkel AG & Co. KGaA	65,035	2,119,285	0.02
Klepierre SA	7,017 52,499	1,092,153 1,058,283	0.01	Covestro AG	32,819 51,914	1,930,230 1,817,565	0.02 0.02
Remy Cointreau SA <sup>1</sup>	7,511	1,034,786	0.01	Delivery Hero SE	55,967	1,774,137	0.02
Ipsen SA	10,553	1,019,617	0.01	GEA Group AG	46,998	1,752,368	0.01
SCOR SE	48,083	988,692	0.01	Bayerische Motoren Werke AG -			
SOITEC	7,953	931,520	0.01	Preference Shares	20,483	1,728,062	0.01
La Française des Jeux SAEM	26,707	908,768	0.01	Continental AG	30,021	1,667,575	0.01
Electricite de France SA Amundi SA	84,730 16,496	887,119 859,215	0.01 0.01	Volkswagen AG Deutsche Lufthansa AG	11,401 174,620	1,519,136	0.01 0.01
Air Liquide SA (Prime De Fidelite	10,490	009,210	0.01	Puma SE	29,783	1,487,610 1,382,291	0.01
2024/2025)	5,795	830,594	0.01	Carl Zeiss Meditec AG	10,898	1,163,510	0.01
Sodexo SA	9,160	782,042	0.01	Scout24 AG	22,322	1,109,339	0.01
Covivio	14,203	642,474	0.01	LEG Immobilien AG	21,901	1,084,569	0.01
Wendel SE	6,603	589,255	0.01	Knorr-Bremse AG	17,286	963,525	0.01
Sodexo SA (Prime De Fidelite		500 555	0.04	Bechtle AG	25,236	928,094	0.01
2019)	6,800	580,555	0.01	HelloFresh SE	42,027	890,377	0.01
Ubisoft Entertainment SA Sodexo (Prime De Fidelite 2023)	24,668 5,830	572,447 497,741	0.01 0.00	Evonik Industries AG	50,583	876,375	0.01
SEB SA (Prime De Fidelite) <sup>1</sup>	5,424	494,522	0.00	Nemetschek SE Telefonica Deutschland Holding	14,044	869,411	0.01
ICADE	12,421	459,966	0.00	AG	319,648	859,416	0.01
Neoen SA	18,578	442,544	0.00	CTS Eventim AG & Co. KGaA	15,374	802,799	0.01
Engie SA (Prime De Fidelite				thyssenkrupp AG	128,062	729,118	0.01
2024)1	32,050	408,642	0.00	LANXESS AG	22,132	714,602	0.01
Eurazeo NPV Prime De Fidelite	6,372	361,837	0.00	Rational AG	1,236	709,467	0.01
JCDecaux SA ALD SA	17,862 29,024	314,096 278,132	0.00 0.00	KION Group AG	21,222	693,608	0.01
Eurazeo SE	3,907	221,861	0.00	Talanx AG Sixt SE	16,444 6,652	656,318 655,561	0.01 0.01
SEB SA	2,325	211,773	0.00	Wacker Chemie AG	4,420	542,553	0.00
Cie de L'Odet SE	129	181,065	0.00	FUCHS PETROLUB SE -	1, 120	012,000	0.00
Sodexo	2,086	178,094	0.00	Preference Shares	16,653	521,313	0.00
Eurazeo SE (Prime De Fidelite				HOCHTIEF AG	7,450	493,723	0.00
2024)	2,742	155,706	0.00	Hella GmbH & Co. KGaA	6,086	408,407	0.00
Sodexo (Prime De Fidelite 2024)	1,650 1	140,870 91	0.00 0.00	Fraport AG Frankfurt Airport	0.274	400 1FC	0.00
SEB SA (Prime De Fidelite 2024) <sup>1</sup>	- 1			Services Worldwide United Internet AG	9,374 28,744	400,156 392,091	0.00 0.00
		441,249,845	3.60	RTL Group SA	8,888	330,695	0.00
Germany 2.59% (31 October 2022:				FUCHS PETROLUB SE	10,190	260,457	0.00
SAP SE	319,376	34,465,220	0.28	Fielmann AG	6,245	257,151	0.00
Siemens AG	214,754	28,026,565	0.23	METRO AG	33,898	228,518	0.00
Allianz SE Deutsche Telekom AG	115,547 971,799	23,028,276 18,655,011	0.19 0.15	Traton SE	12,143	222,276	0.00
Mercedes-Benz Group AG	247,875	15,349,354	0.13	Deutsche Wohnen SE	11,465	204,226	0.00
Bayer AG	283,741	14,886,167	0.12	DWS Group GmbH & Co. KGaA SUSE SA	7,205 11,317	190,109 168,786	0.00 0.00
Muenchener Rueckversicherungs-				Sartorius AG	543	133,306	0.00
Gesellschaft AG	40,066	11,951,212	0.10	cartoriae / to	0.0	316,497,091	2.59
BASF SE	264,376	10,905,978	0.09	Hong Kong 0.89% (31 October 20	122: 0.769/\	310,437,031	2.55
Infineon Technologies AG Deutsche Post AG	375,322 279,845	10,824,536	0.09 0.09			00 400 004	
Deutsche Boerse AG	53,227	10,698,542 8,106,798	0.09	AIA Group Ltd.  Hong Kong Exchanges & Clearing	3,380,761	29,108,034	0.24
Bayerische Motoren Werke AG	88,064	7,817,105	0.06	Ltd.	363,300	11,930,137	0.10
RWE AG	180,565	6,742,065	0.06	Sun Hung Kai Properties Ltd.	404,044	4,459,555	0.04
E.ON SE	639,268	6,718,370	0.06	CK Hutchison Holdings Ltd.	757,843	4,032,492	0.03
adidas AG	47,794	6,704,194	0.05	Link REIT	720,252	3,733,921	0.03
Volkswagen AG - Preference	E 4 700	E 0E 4 E 0 7	0.05	Galaxy Entertainment Group Ltd.	618,295	3,477,953	0.03
Shares Merck KGaA	54,786 36,998	5,954,537	0.05	Techtronic Industries Co. Ltd.	373,533	3,193,369	0.03
Deutsche Bank AG	36,998 572,835	5,267,803 4,993,768	0.04 0.04	CK Asset Holdings Ltd. CLP Holdings Ltd.	582,778 460,086	2,734,760	0.02
Siemens Healthineers AG	79,559	3,932,889	0.04	BOC Hong Kong Holdings Ltd.	460,086 1,033,206	2,723,246 2,586,538	0.02 0.02
Symrise AG	37,861	3,639,788	0.03	Hang Seng Bank Ltd.	219,170	2,576,761	0.02
Vonovia SE	201,028	3,461,718	0.03	Hong Kong & China Gas Co. Ltd.	3,214,404	2,267,486	0.02
MTU Aero Engines AG	16,025	3,334,505	0.03	Jardine Matheson Holdings Ltd.	58,502	2,243,453	0.02
Beiersdorf AG	28,891	3,210,121	0.03	Wharf Real Estate Investment			
Daimler Truck Holding AG	122,075	3,208,164	0.03	Co. Ltd.	466,648	2,130,685	0.02
Henkel AG & Co. KGaA - Preference Shares	46,171	2 065 225	0.02	Sands China Ltd.	675,942	1,907,962	0.02
i reference Stidles	40,171	2,965,335	0.02	Power Assets Holdings Ltd.	408,436	1,854,544	0.02

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Lenovo Group Ltd. MTR Corp. Ltd.	2,198,000 419,033	1,786,640 1,660,581	0.02 0.01	FIT Hon Teng Ltd. Brightoil <sup>1</sup>	146,000 186,047	22,788	0.00
Sino Land Co. Ltd.	1,241,489	1,326,229	0.01	Brighton	100,047	108,537,560	0.89
Henderson Land Development	405 504	1 144 001	0.01	Ireland 0.08% (31 October 2022:	0.07%)	,,	
Co. Ltd. Hongkong Land Holdings Ltd.	405,524 325,149	1,144,661 1,140,828	0.01 0.01	Kerry Group plc Class A	43,812	3,672,754	0.03
WH Group Ltd.	2,520,108	1,113,628	0.01	Bank of Ireland Group plc	306,370	2,520,933	0.02
Budweiser Brewing Co. APAC				Kingspan Group plc	42,448	2,332,503	0.02
Ltd. Samsonite International SA	483,500 398,303	1,105,040 999,134	0.01 0.01	AIB Group plc Glanbia plc	337,705 58,274	1,155,052 703,283	0.01 0.00
New World Development Co. Ltd.	437,817	922,977	0.01	diambia pie	30,274	10,384,525	0.08
Hang Lung Properties Ltd. Chow Tai Fook Jewellery Group	612,984	889,667	0.01	Israel 0.18% (31 October 2022: 0.	.24%)	10,004,020	0.00
Ltd.	549,335	874,122	0.01	Nice Ltd.	18,503	3,015,516	0.03
Swire Pacific Ltd. Class A	134,278	844,465	0.01	Bank Leumi Le-Israel BM	434,324	2,704,396	0.02
PRADA SPA	140,109	817,234	0.01	Bank Hapoalim BM Teva Pharmaceutical Industries	385,538	2,612,342	0.02
Xinyi Glass Holdings Ltd.	546,209	790,537	0.01	Ltd.	294,844	1,950,723	0.02
CK Infrastructure Holdings Ltd. ESR Cayman Ltd.	151,009 531,561	682,610 657,276	0.01 0.01	Israel Discount Bank Ltd.	385,347	1,504,914	0.01
Want Want China Holdings Ltd.	1,271,149	644,171	0.01	Tower Semiconductor Ltd.	32,413	1,131,101	0.01
Swire Properties Ltd.	281,358	598,844	0.01	Elbit Systems Ltd.	6,760	986,789	0.01
ASM Pacific Technology Ltd.	85,812	534,447	0.01	Mizrahi Tefahot Bank Ltd. ICL Group Ltd.	37,644 198,908	971,027 968,286	0.01 0.01
Orient Overseas International Ltd. Wharf Holdings Ltd.	33,000	531,128	0.01 0.00	Nova Ltd.	9,206	668,900	0.01
SITC International Holdings Co.	272,648	495,747	0.00	Bezeq The Israeli			
Ltd.	311,000	454,528	0.00	Telecommunication Corp. Ltd.	548,423	589,980	0.01
PCCW Ltd.	1,002,073	415,391	0.00	Mivne Real Estate KD Ltd.	200,956 30,287	443,623 394,801	0.01 0.01
VTech Holdings Ltd.	75,769	361,315	0.00	Enlight Renewable Energy Ltd. Phoenix Holdings Ltd.	43,199	365,201	0.00
Hysan Development Co. Ltd. Kerry Properties Ltd.	154,119 161,853	345,991 331,365	0.00 0.00	Azrieli Group Ltd.	7,932	364,438	0.00
NWS Holdings Ltd.	480,828	330,898	0.00	First International Bank Of Israel			
BOC Aviation Ltd.	51,900	325,870	0.00	Ltd.	12,227	349,637	0.00
Bank of East Asia Ltd.	308,810	323,003	0.00	Israel Corp. Ltd. Shufersal Ltd.	1,323 65,226	301,902 261,295	0.00 0.00
Hang Lung Group Ltd.	229,000	319,830	0.00	Melisron Ltd.	4,731	249,041	0.00
L'Occitane International SA AAC Technologies Holdings Inc.	158,067 189,027	318,808 315,730	0.00 0.00	Amot Investments Ltd.	49,430	207,209	0.00
Vitasoy International Holdings	109,027	315,730	0.00	Electra Ltd.	595	201,711	0.00
Ltd.	190,000	266,902	0.00	Alony Hetz Properties &	20.076	100 000	0.00
Wynn Macau Ltd.	311,145	265,213	0.00	Investments Ltd. Airport City Ltd.	30,876 18,531	190,836 187,473	0.00 0.00
JS Global Lifestyle Co. Ltd. HUTCHMED China Ltd.	368,000 102,000	257,728 248,628	0.00 0.00	Shapir Engineering and Industry	10,001	107, 170	0.00
SJM Holdings Ltd.	591,407	243,359	0.00	Ltd.	31,066	175,154	0.00
NagaCorp Ltd.	367,448	234,624	0.00	Big Shopping Centers Ltd.	2,557	171,692	0.00
Man Wah Holdings Ltd.	340,800	227,280	0.00	Delek Group Ltd. Ashtrom Group Ltd.	1,998 12,358	170,352 153,980	0.00 0.00
Yue Yuen Industrial Holdings Ltd.	186,869	222,731	0.00	Energix-Renewable Energies Ltd.	63,596	149,019	0.00
United Energy Group Ltd. Shangri-La Asia Ltd.	1,468,000 225,126	174,080 164,968	0.00 0.00	Strauss Group Ltd.	8,231	145,093	0.00
Swire Pacific Ltd. Class B	160,000	161,353	0.00	Kenon Holdings Ltd.	6,904	144,389	0.00
Kerry Logistics Network Ltd.	131,189	147,590	0.00	Fattal Holdings 1998 Ltd.	2,024	142,855	0.00
Cathay Pacific Airways Ltd.	191,251	146,735	0.00	Harel Insurance Investments & Financial Services Ltd.	17,870	126,401	0.00
MGM China Holdings Ltd.	128,192	138,241	0.00	Shikun & Binui Ltd.	71,123	120,595	0.00
Dairy Farm International Holdings Ltd.	56,200	133,692	0.00	Gav-Yam Lands Corp. Ltd.	17,530	100,024	0.00
Champion REIT	402,379	132,134	0.00	OPC Energy Ltd.	14,440	81,350	0.00
Melco International Development						22,302,045	0.18
Ltd.	143,289	131,576	0.00	Italy 0.78% (31 October 2022: 0.6	88%)		
Johnson Electric Holdings Ltd. Huabao International Holdings	142,486	126,362	0.00	Enel SpA	2,233,412	12,158,744	0.10
Ltd.	334,000	124,575	0.00	Intesa Sanpaolo SpA UniCredit SpA	4,649,348 538,855	9,733,643	0.08 0.07
First Pacific Co. Ltd.	415,959	110,455	0.00	Stellantis NV	599,971	8,491,074 7,899,510	0.07
MMG Ltd.	348,000	100,522	0.00	Ferrari NV	34,411	7,622,732	0.06
Nexteer Automotive Group Ltd. Cafe de Coral Holdings Ltd.	130,000 48,114	57,710 53,349	0.00 0.00	Eni SpA	631,022	7,618,844	0.06
China Travel International	40,114	55,549	0.00	Assicurazioni Generali SpA	388,260	6,436,916	0.05
Investment Hong Kong Ltd.	314,133	52,851	0.00	Moncler SpA CNH Industrial NV	56,850 284,334	3,352,587	0.03
Dah Sing Financial Holdings Ltd.	22,112	44,934	0.00	Snam SpA	631,192	3,183,002 2,794,218	0.03
Hutchison Telecommunications Hong Kong Holdings Ltd.	312,174	42,714	0.00	Terna Rete Elettrica Nazionale			
Super Hi International Holding	_			SpA Prysmian SpA	388,053 81,108	2,677,011 2,631,654	0.02 0.02
Ltd.	25,000	41,301	0.00	FinecoBank Banca Fineco SpA	175,730	2,116,175	0.02
Guotai Junan International Holdings Ltd.	545,124	35,912	0.00	Tenaris SA	140,492	1,610,388	0.01
Haitong International Securities	0.0,121	30,012	0.00	Davide Campari-Milano NV	151,721	1,556,528	0.01
Group Ltd.	481,774	32,227	0.00	Mediobanca Banca di Credito Finanziario SpA	174,362	1,490,160	0.01
Dah Sing Banking Group Ltd.	49,387	31,435	0.00	Banco BPM SPA	366,573	1,186,496	0.01
				Leonardo SpA	124,202	1,178,204	0.01

		Market	% of			Market	% of
	11.12	Value	Total Net		11.11	Value	Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Nexi SpA Infrastrutture Wireless Italiane	165,382	1,089,186	0.01	FUJIFILM Holdings Corp. Mitsui Fudosan Co. Ltd.	101,904 261,890	4,198,321	0.03 0.03
SpA	98,274	1,087,189	0.01	Dai-ichi Life Holdings Inc.	274,029	4,113,219 4,025,274	0.03
Interpump Group SpA	24,372	1,080,634	0.01	Nippon Steel Corp.	236,440	3,992,569	0.03
Poste Italiane SpA	128,461	1,063,572	0.01	Japan Post Holdings Co. Ltd.	606,956	3,961,357	0.03
Amplifon SpA	34,603	1,011,195	0.01	Ajinomoto Co. Inc.	137,077	3,911,775	0.03
Recordati Industria Chimica e	24.026	012 227	0.01	Chugai Pharmaceutical Co. Ltd.	185,646	3,799,788	0.03
Farmaceutica SpA Italgas SpA	24,936 162,359	913,337 844,954	0.01	Kyocera Corp. Kubota Corp.	90,342 313,725	3,753,124 3,749,577	0.03 0.03
Telecom Italia SpA	3,529,470	824,940	0.01	Renesas Electronics Corp.	356,799	3,684,823	0.03
DiaSorin SpA	6,487	560,670	0.01	Daiwa House Industry Co. Ltd.	182,507	3,680,087	0.03
Buzzi Unicem SpA	26,796	527,213	0.01	Unicharm Corp.	113,252	3,617,005	0.03
Reply SpA	5,647	523,285	0.00	Suzuki Motor Corp.	130,018	3,565,231	0.03
A2A SpA Pirelli & C SpA	366,399 116,358	514,602 482,399	0.00 0.00	MS&AD Insurance Group	124 500	2 404 002	0.03
Banca Mediolanum SpA	64,919	467,236	0.00	Holdings Inc. Eisai Co. Ltd.	134,598 75,314	3,494,993 3,444,330	0.03
Hera SpA	184,630	456,671	0.00	Otsuka Holdings Co. Ltd.	125,958	3,384,721	0.03
Telecom Italia SpA - Preference				Aeon Co. Ltd.	201,940	3,264,865	0.03
Shares	1,569,350	360,462	0.00	Advantest Corp.	52,195	3,208,325	0.03
De' Longhi SpA	15,464	282,794	0.00	Mitsubishi Estate Co. Ltd.	326,787	3,190,619	0.03
UnipolSai Assicurazioni SpA	128,052	273,313	0.00	Toshiba Corp. Sompo Holdings Inc.	121,972	3,135,786	0.03
		96,101,538	0.78	Bandai Namco Holdings Inc.	91,328 167,406	3,016,058 3,009,762	0.03 0.03
Japan 7.16% (31 October 2022: 6				Secom Co. Ltd.	56,476	2,870,232	0.02
Toyota Motor Corp.	3,444,900	37,318,140	0.31	Sumitomo Mitsui Trust			
Sony Corp. Keyence Corp.	355,465 56,000	26,543,693 19,982,490	0.22 0.16	Holdings Inc.	100,205	2,860,728	0.02
Mitsubishi UFJ Financial	50,000	19,962,490	0.16	Kirin Holdings Co. Ltd.	218,901	2,820,266	0.02
Group Inc.	3,343,408	16,642,235	0.14	Sysmex Corp. Shimano Inc.	55,368 22,439	2,812,303 2,752,663	0.02 0.02
Daiichi Sankyo Co. Ltd.	539,893	14,612,008	0.12	Sekisui House Ltd.	168,357	2,732,003	0.02
Shin-Etsu Chemical Co. Ltd.	556,110	12,548,928	0.10	Shionogi & Co. Ltd.	76,519	2,714,780	0.02
Sumitomo Mitsui Financial	260 250	11 020 E62	0.10	TDK Corp.	99,282	2,691,672	0.02
Group Inc. Tokyo Electron Ltd.	368,259 127,737	11,920,563 11,561,170	0.10 0.10	Japan Post Bank Co. Ltd.	424,252	2,684,640	0.02
Takeda Pharmaceutical Co. Ltd.	436,064	11,480,877	0.09	Omron Corp.	54,906	2,547,906	0.02
KDDI Corp.	459,227	11,395,761	0.09	Nippon Yusen KK Nomura Holdings Inc.	135,222 878,498	2,527,524 2,487,470	0.02 0.02
Hitachi Ltd.	260,069	11,357,306	0.09	Resona Holdings Inc.	630,383	2,483,287	0.02
Daikin Industries Ltd.	76,572	11,008,471	0.09	Nomura Research Institute Ltd.	123,900	2,475,888	0.02
Mitsui & Co. Ltd.	433,403	10,706,821	0.09	Kikkoman Corp. <sup>1</sup>	52,744	2,465,453	0.02
ITOCHU Corp. Nintendo Co. Ltd.	385,928 302,520	10,127,051 10,094,851	0.08 0.08	Inpex Corp.	284,577	2,444,279	0.02
Honda Motor Co. Ltd.	478,121	10,006,842	0.08	Lasertec Corp.	22,300	2,396,184	0.02
Mitsubishi Corp.	335,596	9,818,113	0.08	Yaskawa Electric Corp. Mitsubishi Heavy Industries Ltd.	74,205 79,486	2,384,677 2,378,833	0.02 0.02
Recruit Holdings Co. Ltd.	389,285	8,695,721	0.07	M3 Inc.	122,212	2,370,035	0.02
Tokio Marine Holdings Inc.	538,963	8,542,055	0.07	Obic Co. Ltd.	19,226	2,348,965	0.02
Mizuho Financial Group Inc.	728,680	8,355,648	0.07 0.07	NEC Corp.	77,028	2,335,875	0.02
SoftBank Group Corp. Hoya Corp.	279,124 99,135	8,307,872 8,231,041	0.07	ENEOS Holdings Inc.	828,499	2,330,891	0.02
Fast Retailing Co. Ltd.	44,002	8,229,847	0.07	Subaru Corp.	179,557	2,301,827	0.02
Seven & i Holdings Co. Ltd.	222,720	7,990,266	0.07	Yakult Honsha Co. Ltd. Sumitomo Electric Industries Ltd.	38,132 224,696	2,277,058 2,262,769	0.02 0.02
Nippon Telegraph & Telephone				Nitori Holdings Co. Ltd.	22,288	2,256,853	0.02
Corp.	328,818	7,959,837	0.07	West Japan Railway Co.	63,851	2,194,080	0.02
Oriental Land Co. Ltd.  Murata Manufacturing Co. Ltd.	271,485 160,725	7,610,965 7,397,380	0.06 0.06	Nexon Co. Ltd.	119,602	2,141,917	0.02
FANUC Corp.	275,095	7,374,622	0.06	Nitto Denko Corp.	41,605	2,127,097	0.02
SoftBank Corp.	794,607	7,108,226	0.06	Nippon Paint Holdings Co. Ltd.	293,746	2,095,662	0.02
SMC Corp.	16,300	6,445,871	0.05	Toyota Tsusho Corp. Toyota Industries Corp.	63,690 45,383	2,087,698 2,076,293	0.02 0.02
Astellas Pharma Inc.	526,317	6,296,583	0.05	Tokyu Corp.	183,774	2,057,374	0.02
Denso Corp. Japan Tobacco Inc.	126,503	6,013,751	0.05 0.05	Disco Corp.	22,884	2,055,131	0.02
Fujitsu Ltd.	338,096 52,285	5,773,354 5,512,742	0.05	Sumitomo Realty & Development			
Mitsubishi Electric Corp.	556,230	5,443,809	0.05	Co. Ltd.	109,602	2,021,747	0.02
Canon Inc.	280,808	5,294,709	0.04	Tokyo Gas Co. Ltd. Toray Industries Inc.	123,940 445,611	2,016,835 1,996,250	0.02 0.02
Nidec Corp.	133,838	5,238,695	0.04	Ono Pharmaceutical Co. Ltd.	123,900	1,985,778	0.02
Bridgestone Corp.	162,599	5,155,981	0.04	Shimadzu Corp.	79,950	1,971,354	0.02
Central Japan Railway Co.	52,141 260,697	5,124,353	0.04	Japan Exchange Group Inc.	152,311	1,956,997	0.02
Komatsu Ltd. Marubeni Corp.	260,697 445,611	5,070,882 4,991,277	0.04 0.04	Sumitomo Metal Mining Co. Ltd.	66,124	1,934,894	0.02
Olympus Corp.	354,392	4,901,351	0.04	NTT Data Corp.	179,055	1,922,940	0.02
East Japan Railway Co.	104,092	4,739,753	0.04	Kansai Electric Power Co. Inc. Asahi Kasei Corp.	221,784 335,532	1,903,644 1,874,241	0.02 0.02
Panasonic Holdings Corp.	614,155	4,553,793	0.04	Mitsui OSK Lines Ltd.	95,418	1,867,707	0.02
Sumitomo Corp.	320,073	4,537,984	0.04	Yamaha Motor Co. Ltd.	91,488	1,865,620	0.02
ORIX Corp.	337,153	4,530,942	0.04	Chubu Electric Power Co. Inc.	207,837	1,842,222	0.02
Shiseido Co. Ltd. Terumo Corp.	113,740 189,112	4,519,140 4,480,677	0.04 0.04	Dai Nippon Printing Co. Ltd.	77,159	1,756,013	0.02
Asahi Group Holdings Ltd.	140,818	4,309,802	0.04	Pan Pacific International Holdings Corp.	117,876	1,744,593	0.01
Kao Corp.	131,565	4,231,092	0.04	σοιρ.	117,070	1,744,030	0.01

		Market Value	% of Total Net		11.15	Market Value	% of Total Net
Dantas Casa I	Holding	(£)	Assets	Original IDEIT I	Holding	(£)	Assets
Dentsu Group Inc. MINEBEA MITSUMI Inc.	61,214 116,191	1,741,861 1,696,572	0.01 0.01	Orix JREIT Inc. Ebara Corp.	940 27,802	965,013 958,433	0.01 0.01
Mitsubishi Chemical Holdings	110,191	1,090,372	0.01	Rakuten Group Inc.	243,073	957,261	0.01
Corp.	355,809	1,650,503	0.01	Daiwa House REIT Investment	2.0,070	007,201	0.01
Nissan Motor Co. Ltd.	568,021	1,632,250	0.01	Corp.	563	952,008	0.01
MISUMI Group Inc.	80,286	1,594,970	0.01	Toyo Suisan Kaisha Ltd.	26,814	947,874	0.01
AGC Inc.	54,161	1,594,964	0.01	Otsuka Corp.	32,646	938,488	0.01
Makita Corp. <sup>1</sup> Osaka Gas Co. Ltd.	70,604 118,372	1,569,704 1,556,891	0.01 0.01	Chiba Bank Ltd. McDonald's Holdings Co. Japan	179,829	926,749	0.01
Z Holdings Corp.	714,856	1,546,700	0.01	Ltd.	27,900	922,687	0.01
TIS Inc.	70,800	1,536,830	0.01	Shizuoka Financial Group Inc.	154,172	919,740	0.01
Capcom Co. Ltd.	51,068	1,521,783	0.01	Koito Manufacturing Co. Ltd.	60,152	918,733	0.01
MEIJI Holdings Co. Ltd.	78,376	1,502,071	0.01	Isetan Mitsukoshi Holdings Ltd.	104,935	915,406	0.01
Nippon Building Fund Inc. Nissin Foods Holdings Co. Ltd.	448 19,221	1,489,443	0.01 0.01	CyberAgent Inc. NIPPON EXPRESS	132,012	910,184	0.01
Daiwa Securities Group Inc.	400,952	1,472,354 1,468,905	0.01	HOLDINGS Inc.	19,509	906,224	0.01
Nissan Chemical Corp.	41,068	1,442,154	0.01	Lixil Corp.	72,700	902,666	0.01
Hankyu Hanshin Holdings Inc.	58,400	1,441,694	0.01	Kobe Bussan Co. Ltd.	40,700	900,107	0.01
Rohm Co. Ltd.	24,181	1,435,495	0.01	Kyushu Railway Co.	49,701	895,888	0.01
Obayashi Corp.	216,278	1,429,251	0.01	Advance Residence Investment Corp.	435	894,676	0.01
T&D Holdings Inc. MatsukiyoCocokara & Co.	147,575 33,518	1,424,480 1,421,832	0.01 0.01	USS Co. Ltd.	66,011	877,854	0.01
Yamaha Corp.	45,722	1,421,250	0.01	Bank of Kyoto Ltd.	22,642	877,126	0.01
Hamamatsu Photonics KK	33,853	1,418,241	0.01	Nikon Corp.	107,326	874,808	0.01
Kintetsu Group Holdings Co. Ltd.	52,771	1,413,736	0.01	JSR Corp.	47,558	869,764	0.01
Isuzu Motors Ltd.	150,232	1,395,704	0.01	Taiyo Yuden Co. Ltd. Asahi Intecc Co. Ltd.	35,378	855,790	0.01
Trend Micro Inc.	35,645	1,376,682	0.01 0.01	Hoshizaki Corp.	59,956 29,882	855,484 833,713	0.01 0.01
Kyowa Kirin Co. Ltd. Yamato Holdings Co. Ltd.	77,277 98,077	1,359,097 1,336,951	0.01	Hulic Co. Ltd.	122,010	829,104	0.01
Daito Trust Construction Co. Ltd.	17,764	1,334,797	0.01	Rohto Pharmaceutical Co. Ltd.	50,326	825,996	0.01
Nippon Prologis REIT Inc.	739	1,334,248	0.01	Stanley Electric Co. Ltd.	46,462	823,930	0.01
SG Holdings Co. Ltd.	115,900	1,320,540	0.01	Kuraray Co. Ltd.	107,934	798,409	0.01
JFE Holdings Inc.	141,127	1,320,186	0.01	Kobayashi Pharmaceutical Co. Ltd.	16,100	796,788	0.01
GLP J-Reit Daifuku Co. Ltd.	1,435 89,100	1,302,976 1,294,754	0.01 0.01	MonotaRO Co. Ltd.	66,548	795,951	0.01
Taisei Corp.	47,675	1,284,178	0.01	TechnoPro Holdings Inc.	36,600	790,186	0.01
Tokyo Electric Power Co.				Goldwin Inc.	10,900	783,367	0.01
Holdings Inc.	442,135	1,255,523	0.01	Square Enix Holdings Co. Ltd. Shimizu Corp.	20,044 161,039	782,338 777,221	0.01 0.01
Sojitz Corp. Kajima Corp.	73,717 115,547	1,226,708 1,211,197	0.01 0.01	Nisshin Seifun Group Inc.	80,635	777,221	0.01
Kawasaki Kisen Kaisha Ltd.	63,600	1,196,593	0.01	Marui Group Co. Ltd.	61,142	771,305	0.01
TOPPAN Inc.	70,621	1,186,742	0.01	Kawasaki Heavy Industries Ltd.	44,957	770,973	0.01
TOTO Ltd.	43,660	1,184,958	0.01	Azbil Corp.	34,870	769,135	0.01
Suntory Beverage & Food Ltd.	39,186	1,165,420	0.01	Haseko Corp. Persol Holdings Co. Ltd.	79,586 46,838	768,211 761,085	0.01 0.01
Keio Corp. Aisin Seiki Co. Ltd.	39,179 49,683	1,153,765 1,152,476	0.01 0.01	Fukuoka Financial Group Inc.	50,998	757,763	0.01
Mazda Motor Corp.	161,257	1,132,470	0.01	Oji Holdings Corp.	242,623	755,602	0.01
Sekisui Chemical Co. Ltd.	100,976	1,135,159	0.01	Hitachi Construction Machinery			
Tobu Railway Co. Ltd.	55,963	1,129,751	0.01	Co. Ltd.	38,676	752,522	0.01
SBI Holdings Inc.	72,152	1,113,820	0.01	Kose Corp. GMO Payment Gateway Inc.	8,147 12,047	750,694 745,433	0.01 0.01
Nomura Real Estate Master Fund Inc.	1,202	1,113,185	0.01	SCREEN Holdings Co. Ltd.	11,540	741,032	0.01
SUMCO Corp.	102,171	1,112,775	0.01	NGK Insulators Ltd.	74,624	740,808	0.01
Idemitsu Kosan Co. Ltd.	66,052	1,111,507	0.01	Brother Industries Ltd.	59,412	736,289	0.01
Japan Real Estate Investment				United Urban Investment Corp.	829	731,417	0.01
Corp.	353	1,107,599 1,107,199	0.01 0.01	ANA Holdings Inc. Zensho Holdings Co. Ltd.	41,997 28,200	724,628 710,990	0.01 0.01
Asics Corp. Fuji Electric Co. Ltd.	50,330 34,528	1,107,199	0.01	IHI Corp.	34,814	690,601	0.01
Kurita Water Industries Ltd.	33,079	1,093,963	0.01	Nippon Sanso Holdings Corp.	47,696	679,437	0.01
Keisei Electric Railway Co. Ltd.	38,923	1,088,233	0.01	Cosmo Energy Holdings Co. Ltd.	26,951	678,712	0.01
Ricoh Co. Ltd.	165,368	1,082,189	0.01	J Front Retailing Co. Ltd.	81,061	674,459	0.01
Sumitomo Chemical Co. Ltd.	405,749	1,081,075	0.01	Toyo Seikan Group Holdings Ltd. JGC Holdings Corp.	60,319 67,812	673,869 668,825	0.01 0.01
Japan Retail Fund Investment Corp.	1,839	1,068,075	0.01	NOF Corp.	18,300	660,805	0.01
Seiko Epson Corp.	87,688	1,060,573	0.01	Kansai Paint Co. Ltd.	58,663	655,026	0.01
NGK Spark Plug Co. Ltd.	63,376	1,047,961	0.01	Sega Sammy Holdings Inc.	44,117	651,138	0.01
Ibiden Co. Ltd.	33,712	1,043,984	0.01	Showa Denko KK	51,825	647,715	0.01
BayCurrent Consulting Inc.	38,000	1,040,224	0.01	Tokyo Century Corp.	23,710	643,504	0.01
Hirose Electric Co. Ltd. Tosoh Corp.	9,623 96,960	1,026,141 1,025,427	0.01 0.01	Sanrio Co. Ltd. Nabtesco Corp.	17,500 33,574	641,120 639,520	0.01 0.01
Odakyu Electric Railway Co. Ltd.	92,549	1,025,427	0.01	Japan Post Insurance Co. Ltd.	49,784	638,205	0.01
Mitsui Chemicals Inc.	50,289	1,003,454	0.01	Tokyu Fudosan Holdings Corp.	159,334	637,724	0.01
Concordia Financial Group Ltd.	334,412	1,002,381	0.01	Japan Airlines Co. Ltd.	42,211	637,065	0.01
Toho Co. Ltd.	31,615	993,823	0.01	Nagoya Railroad Co. Ltd.	49,743 154,880	635,935 635,281	0.01
Yokogawa Electric Corp. Konami Holdings Corp.	76,389 24,980	981,052 976,455	0.01 0.01	Mitsubishi HC Capital Inc. Hakuhodo DY Holdings Inc.	154,880 67,461	635,281 628,311	0.01 0.01
Kondini Holdings Corp.	24,500	370,400	0.01	a.aaa Di Holaliigo IIIo.	57, 151	320,011	3.01

	Holding	Market Value (£)	% of Total Net		Holding	Market Value (£)	% of Total Net Assets
Japan Lagistics Fried Inc	Holding 325		Assets 0.01	Hisamitsu Pharmaceutical Co.	Holding	(L)	Assets
Japan Logistics Fund Inc. Hikari Tsushin Inc.	325 5,659	611,467 610,056	0.01	Inc.	20,071	438,019	0.00
Koei Tecmo Holdings Co. Ltd.	41,652	607,455	0.01	Amano Corp.	27,100	435,922	0.00
Yokohama Rubber Co. Ltd.	35,417	607,370	0.01	Seibu Holdings Inc.	48,495	429.849	0.00
Iwatani Corp.	16,100	603,941	0.01	Daicel Corp.	68,876	429,001	0.00
Sumitomo Heavy Industries Ltd.	31,485	599,729	0.01	Medipal Holdings Corp.	35,230	426,928	0.00
Santen Pharmaceutical Co. Ltd.	89,490	596,092	0.01	Shimamura Co. Ltd.	5,847	426,023	0.00
Nankai Electric Railway Co. Ltd.	32,217	594,848	0.01	Internet Initiative Japan Inc.	26,000	425,064	0.00
Keihan Holdings Co. Ltd.	27,348	594,432	0.01	UBE Corp.	33,755	424,043	0.00
Skylark Holdings Co. Ltd.	55,596	591,869	0.01	COMSYS Holdings Corp.	27,963 49.067	423,989	0.00
NH Foods Ltd. Mebuki Financial Group Inc.	25,532 292,900	590,764 590,435	0.01 0.01	Sanwa Holdings Corp. Welcia Holdings Co. Ltd.	49,067 25,492	423,738 423,462	0.00 0.00
THK Co. Ltd.	33,343	588,363	0.01	Mori Hills REIT Investment Corp.	470	420,443	0.00
Frontier Real Estate Investment	00,040	300,500	0.01	Industrial & Infrastructure Fund	170	120,110	0.00
Corp.	201	576,649	0.01	Investment Corp.	462	419,225	0.00
Teijin Ltd.	65,175	575,793	0.01	Lawson Inc.	11,638	418,883	0.00
Oracle Corp. Japan	10,064	572,748	0.01	Mitsui Fudosan Logistics Park Inc.	140	416,370	0.00
Park24 Co. Ltd.	46,941	572,686	0.01	Aozora Bank Ltd.	29,296	416,299	0.00
Nippon Shinyaku Co. Ltd.	15,724	568,705	0.01	Credit Saison Co. Ltd.	37,937	416,286	0.00
Keikyu Corp. Tohoku Electric Power Co. Inc.	73,683	567,866	0.01	Shikoku Electric Power Co. Inc. Tokai Carbon Co. Ltd.	88,879 58,000	415,973 415,821	0.00 0.00
ZOZO Inc.	139,032 33,625	566,215 560,921	0.01 0.01	DMG Mori Co. Ltd.	32,794	414,653	0.00
Japan Hotel REIT Investment	33,025	300,321	0.01	Fujikura Ltd.	77,300	414,625	0.00
Corp.	1,250	560,195	0.01	lyogin Holdings Inc.	88,192	407,090	0.00
Itochu Techno-Solutions Corp.	27,330	559,708	0.01	Activia Properties Inc.	176	406,717	0.00
Nomura Real Estate Holdings Inc.	28,226	555,793	0.01	SHO-BOND Holdings Co. Ltd.	12,000	405,970	0.00
Amada Co. Ltd.	74,942	553,485	0.01	NET One Systems Co. Ltd.	21,700	405,102	0.00
Yamada Holdings Co. Ltd.	199,860	552,358	0.01	Nichirei Corp.	24,510	399,130	0.00
Open House Group Co. Ltd.	17,500	551,138	0.01	TS Tech Co. Ltd.	37,444	398,844	0.00
Daiwa Securities Living Investments Corp.	814	549,814	0.01	Descente Ltd. Kinden Corp.	15,900	398,090	0.00 0.00
Miura Co. Ltd.	26,100	549,768	0.01	Taiheiyo Cement Corp.	36,882 27,999	398,029 397,214	0.00
AEON REIT Investment Corp.	604	548,431	0.01	Horiba Ltd.	9,000	392,297	0.00
Food & Life Cos Ltd.	28,700	547,518	0.01	Fujitsu General Ltd.	19,200	390,965	0.00
Electric Power Development Co.				LaSalle Logiport REIT	410	386,174	0.00
Ltd.	43,102	545,997	0.01	Sohgo Security Services Co. Ltd.	17,402	385,365	0.00
Sumitomo Forestry Co. Ltd.	31,759	542,598	0.01	Nihon M&A Center Holdings Inc.	63,600	382,761	0.00
Lion Corp.	62,492	540,040	0.01	Nihon Kohden Corp.	17,443	382,196	0.00
Kyushu Electric Power Co. Inc.	116,155	538,201	0.01	SHIFT Inc.	2,600	381,160	0.00
Ryohin Keikaku Co. Ltd. Hachijuni Bank Ltd.	64,670 151,577	538,080 534,939	0.01 0.01	Cosmos Pharmaceutical Corp.	4,866	380,134	0.00
Nifco Inc.	23,396	531,088	0.01	Denka Co. Ltd. Daiwa Office Investment Corp.	23,983 110	379,617 378,566	0.00 0.00
SCSK Corp.	44,052	526,114	0.00	Dowa Holdings Co. Ltd.	14,583	377,046	0.00
Alfresa Holdings Corp.	45,172	518,375	0.00	Casio Computer Co. Ltd.	50,034	376,543	0.00
Sekisui House Reit Inc.	1,149	516,274	0.00	Zeon Corp.	46,278	376,128	0.00
Japan Airport Terminal Co. Ltd.	13,232	513,366	0.00	Nippon Electric Glass Co. Ltd.	24,899	375,931	0.00
Kobe Steel Ltd.	87,076	510,818	0.00	Ulvac Inc.	11,800	368,177	0.00
Takashimaya Co. Ltd.	43,165	505,180	0.00	Suzuken Co. Ltd.	16,302	367,197	0.00
Rinnai Corp.	26,307	503,404	0.00	Hirogin Holdings Inc.	93,783	366,593	0.00
Mitsubishi Gas Chemical Co. Inc. Mercari Inc.	43,283 36,200	496,698	0.00 0.00	Mitsubishi Materials Corp.	28,113	364,336	0.00
Tokyo Tatemono Co. Ltd.	47,766	490,293 477,532	0.00	Sundrug Co. Ltd. Kenedix Office Investment Corp.	16,590 206	361,567	0.00
Invincible Investment Corp.	1,399	477,380	0.00	Harmonic Drive Systems Inc.	14,700	360,975 353,874	0.00 0.00
lida Group Holdings Co. Ltd.	33,870	476,547	0.00	Seino Holdings Co. Ltd.	40,149	352,822	0.00
Air Water Inc.	47,610	475,973	0.00	JTEKT Corp.	54,091	351,134	0.00
Nippon Accommodations				Taisho Pharmaceutical Holdings	,	- , . = .	
Fund Inc.	122	471,189	0.00	Co. Ltd.	10,216	348,600	0.00
EXEO Group Inc.	32,000	470,616	0.00	Relo Group Inc.	28,300	347,744	0.00
Aeon Mall Co. Ltd.	43,728	467,057	0.00	Takara Holdings Inc.	55,483	345,906	0.00
Tokyo Ohka Kogyo Co. Ltd.	11,300	464,820	0.00	Kadokawa Corp.	20,400	343,644	0.00
Sankyo Co. Ltd. NSK Ltd.	13,284 103,697	464,156 462,906	0.00 0.00	Katitas Co. Ltd. Kewpie Corp.	22,200	342,964	0.00
Zenkoku Hosho Co. Ltd.	15,734	458,287	0.00	Kagome Co. Ltd.	25,660 17,806	341,992 341,771	0.00 0.00
Tsuruha Holdings Inc.	8,823	457,786	0.00	Pigeon Corp.	27,650	340,888	0.00
Mitsubishi Motors Corp.	151,868	456,103	0.00	OKUMA Corp.	9,616	337,116	0.00
Sapporo Holdings Ltd.	20,600	455,582	0.00	Konica Minolta Inc.	102,215	336,246	0.00
Sankyu Inc.	16,300	454,773	0.00	INFRONEER Holdings Inc.	53,787	335,961	0.00
Kamigumi Co. Ltd.	26,116	453,818	0.00	Mitsui Mining & Smelting Co. Ltd.	17,700	333,531	0.00
Shinko Electric Industries Co.		,		Sugi Holdings Co. Ltd.	9,910	332,368	0.00
Ltd. <sup>1</sup>	19,200	447,618	0.00	JMDC Inc.	11,600	328,387	0.00
Alps Alpine Co. Ltd.	61,391	442,643	0.00	Mitsui High-Tec Inc.	6,900	327,773	0.00
Japan Prime Realty Investment Corp.	214	439,514	0.00	Daido Steel Co. Ltd.	10,745	325,842	0.00
Workman Co. Ltd.	13,600	439,438	0.00	Japan Steel Works Ltd.	22,700	325,487	0.00
Money Forward Inc.	13,400	439,239	0.00	Nishi-Nippon Railroad Co. Ltd. Toyoda Gosei Co. Ltd.	22,407 24,073	324,952 324,920	0.00 0.00
-,	-,	/		Kakaku.com Inc.	29,843	324,920	0.00
				. anara out mo.	25,5 75	32 1,000	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Coca-Cola Bottlers Japan			-	Benefit One Inc.	18,400	200,292	0.00
Holdings Inc.	37,439	319,382	0.00	Justsystems Corp.	9,400	196,078	0.00
Ito En Ltd.	12,986	319,062	0.00	Sawai Group Holdings Co. Ltd.	8,382	192,230	0.00
BIPROGY Inc.	16,700	318,103	0.00	Kaken Pharmaceutical Co. Ltd.	8,616	188,031	0.00
Calbee Inc.	18,468	317,465	0.00	Ain Holdings Inc.	5,700	187,174	0.00
Sumitomo Rubber Industries Ltd.	43,676	316,445	0.00	Benesse Holdings Inc.	16,116	183,528	0.00
Toho Gas Co. Ltd.	21,328	315,784	0.00	Sumitomo Pharma Co. Ltd.	36,679	181,953	0.00
Resorttrust Inc.	23,851	311,889	0.00	Sumitomo Bakelite Co. Ltd.	5,800	175,207	0.00
Kokuyo Co. Ltd. Ushio Inc.	27,300 31,309	308,020 307,884	0.00 0.00	Yaoko Co. Ltd. TBS Holdings Inc.	4,200 14,539	174,237 173,130	0.00 0.00
Chugoku Electric Power Co. Inc.	73,498	306,625	0.00	Heiwa Corp.	11,031	173,130	0.00
GMO internet Inc.	19,100	303,777	0.00	Acom Co. Ltd.	87,276	168,794	0.00
Kotobuki Spirits Co. Ltd.	5,200	303,531	0.00	NHK Spring Co. Ltd.	28,035	163,971	0.00
Sharp Corp.	53,446	301,041	0.00	Fuji Media Holdings Inc.	21,600	160,158	0.00
Daiichikosho Co. Ltd.	21,200	301,006	0.00	AEON Financial Service Co. Ltd.	22,562	158,854	0.00
Penta-Ocean Construction Co.				Fuji Kyuko Co. Ltd.	5,000	151,917	0.00
Ltd.	77,800	298,661	0.00	Amvis Holdings Inc.	8,700	150,061	0.00
Yamazaki Baking Co. Ltd. <sup>1</sup>	27,829	296,102	0.00	NEC Networks & System			
Pola Orbis Holdings Inc.	26,752	294,334	0.00	Integration Corp.	14,500	142,928	0.00
PALTAC Corp.	9,700	293,586	0.00	OSG Corp.	12,751	141,706	0.00
Kaneka Corp.	13,958	293,194	0.00	Takara Bio Inc.	14,200	141,547	0.00
Ezaki Glico Co. Ltd. Rengo Co. Ltd.	14,315	291,911	0.00 0.00	Ariake Japan Co. Ltd.	4,300	137,684	0.00
Canon Marketing Japan Inc.	55,781 14,480	287,793 286,815	0.00	NS Solutions Corp. Shochiku Co. Ltd.	6,268	134,592	0.00 0.00
Toyota Boshoku Corp.	22,992	286,551	0.00	Nipro Corp.	1,787 21,226	126,654 126,503	0.00
Rakus Co. Ltd.	23,700	284,296	0.00	JCR Pharmaceuticals Co. Ltd.	14,400	122,927	0.00
Nagase & Co. Ltd.	22,815	284,211	0.00	Japan Aviation Electronics	14,400	122,027	0.00
DIC Corp.	19,300	281,698	0.00	Industry Ltd.	8,731	120,905	0.00
NOK Corp.	26,424	280,844	0.00	Mani Inc.	11,600	119,629	0.00
Anritsu Corp.	38,700	280,166	0.00	RENOVA Inc.	10,300	115,310	0.00
Toda Corp.	59,630	275,946	0.00	Kandenko Co. Ltd.	18,517	110,358	0.00
As One Corp.	8,200	274,538	0.00	Toshiba TEC Corp.	4,700	107,651	0.00
Mitsubishi Logistics Corp.	13,877	271,628	0.00	Kusuri no Aoki Holdings Co. Ltd.	2,800	106,342	0.00
Aica Kogyo Co. Ltd.	15,100	271,304	0.00	Lintec Corp.	7,748	102,494	0.00
DeNA Co. Ltd.	24,399	271,154	0.00	Fuji Oil Holdings Inc.	8,100	98,868	0.00
GS Yuasa Corp.	19,263	267,539	0.00	Daio Paper Corp.	15,300	98,069	0.00
House Foods Group Inc.	15,287	266,625	0.00	GungHo Online	0.000	00.040	0.00
Fanci Corp.	19,200	263,635	0.00	Entertainment Inc.	6,360	96,842	0.00
Chugin Financial Group Inc. Nippon Shokubai Co. Ltd.	49,434 8,275	262,268 262,060	0.00 0.00	Noevir Holdings Co. Ltd. Orient Corp.	2,000 6,803	64,740 44,957	0.00 0.00
Morinaga & Co. Ltd.	11,000	252,000	0.00	ASKUL Corp.	4,200	44,246	0.00
Bic Camera Inc.	38,793	257,493	0.00	AONOL COIP.	4,200		
SMS Co. Ltd.	13,700	252,954	0.00			876,349,604	7.16
Information Services	10,700	202,001	0.00	Malta 0.00% (31 October 2022: 0	.00%)		
International-Dentsu Ltd.	9,000	250,839	0.00	Netherlands 1.30% (31 October 2	022: 1.16%)		
Morinaga Milk Industry Co. Ltd.	8,400	250,313	0.00	ASML Holding NV	116,013	58,439,749	0.48
FP Corp.	12,708	249,117	0.00	Prosus NV	212,912	12,688,733	0.10
Shinsei Bank Ltd.	17,590	249,031	0.00	Adyen NV	8,478	10,812,554	0.09
K's Holdings Corp.	35,100	246,926	0.00	ING Groep NV	1,036,102	10,185,409	0.08
Toyo Tire Corp.	26,198	245,990	0.00	Wolters Kluwer NV	71,929	7,590,949	0.06
Ship Healthcare Holdings Inc.	17,600	245,984	0.00	Koninklijke Ahold Delhaize NV	276,567	7,581,627	0.06
PeptiDream Inc. Jeol Ltd.	23,000 10,600	245,124	0.00 0.00	Heineken NV	73,430	6,704,498	0.06
H.U. Group Holdings Inc.	14,957	243,406 239,632	0.00	Koninklijke Philips NV ASM International NV	257,050 13,180	4,309,241 3,796,569	0.04 0.03
ABC-Mart Inc.	5,333	239,625	0.00	Universal Music Group BV	214,773	3,736,137	0.03
Mabuchi Motor Co. Ltd.	10,684	237,844	0.00	Akzo Nobel NV	49,342	3,243,537	0.03
Yamato Kogyo Co. Ltd.	7,647	237,257	0.00	ArcelorMittal SA	136,295	3,077,271	0.03
Kyudenko Corp.	11,200	235,589	0.00	Koninklijke KPN NV	930,315	2,703,110	0.02
Izumi Co. Ltd.	12,646	235,340	0.00	Heineken Holding NV	33,397	2,549,151	0.02
Nippon Kayaku Co. Ltd.	32,659	234,143	0.00	NN Group NV	84,681	2,511,058	0.02
Furukawa Electric Co. Ltd.	16,146	233,021	0.00	EXOR NV	30,067	1,964,330	0.02
Matsui Securities Co. Ltd.	50,500	229,269	0.00	IMCD NV	15,757	1,883,649	0.02
Yamaguchi Financial Group Inc.	46,689	226,153	0.00	Aegon NV	469,704	1,701,006	0.01
Itoham Yonekyu Holdings Inc.	51,800	224,881	0.00	BE Semiconductor Industries NV	23,828	1,698,626	0.01
Toei Animation Co. Ltd.	2,800	224,464	0.00	ABN AMRO Bank NV	121,692	1,551,484	0.01
Tsumura & Co.	13,908	223,557	0.00	ASR Nederland NV	40,820	1,428,435	0.01
Maruichi Steel Tube Ltd.	12,451	222,618	0.00	Randstad NV	29,362	1,269,391	0.01
Menicon Co. Ltd. Sotetsu Holdings Inc.	12,800 14,178	214,573 213,649	0.00 0.00	Unibail-Rodamco-Westfield (XPAR)	29,747	1,268,269	0.01
Maruwa Unyu Kikan Co. Ltd.	17,900	208,969	0.00	Aalberts NV	28,151	1,208,209	0.01
Fuyo General Lease Co. Ltd.	3,600	208,303	0.00	Signify NV	32,433	857,761	0.01
Kyushu Financial Group Inc.	73,379	200,243	0.00	Just Eat Takeaway.com NV	52, 100	557,761	0.01
OBIC Business Consultants Co.	. 2,0,0		5.55	(XMAS)	59,711	832,547	0.01
Ltd.	6,917	206,525	0.00	OCI NV	30,721	643,025	0.01
Hino Motors Ltd.	65,605	204,314	0.00	Koninklijke Vopak NV	18,899	574,359	0.01
Seven Bank Ltd.	124,141	200,923	0.00	Allfunds Group Plc	106,555	561,088	0.00

		Market	% of			Market	% of
	Holding	Value	Total Net		Holding	Value (£)	Total Net
IDE Doot o NV	Holding	(£)	Assets	Conitaland Invastorant Ltd			Assets
JDE Peet's NV InPost SA	21,289 59,865	516,099 507,947	0.00 0.00	Capitaland Investment Ltd. Ascendas Real Estate Investment	758,243	1,682,077	0.02
CTP NV	36,558	380,834	0.00	Trust	979,623	1,664,939	0.01
	· · · · · · · · · · · · · · · · · · ·	158,601,515	1.30	CapitaLand Integrated			
New Zealand 0.10% (31 October	2022: 0.10%)			Commercial Trust	1,372,479	1,661,485	0.01
Fisher & Paykel Healthcare Corp.	2022. 00707			Keppel Corp. Ltd. Wilmar International Ltd.	423,695 634,903	1,558,953 1,487,971	0.01 0.01
Ltd.	168,902	2,268,381	0.02	Singapore Airlines Ltd.	407.699	1,419,865	0.01
Spark New Zealand Ltd.	612,227	1,550,896	0.01	Singapore Exchange Ltd.	245,406	1,399,064	0.01
Auckland International Airport Ltd.	323,543	1,389,584	0.01	Singapore Telecommunications	,	,,	
EBOS Group Ltd.	48,075	1,046,325	0.01	Ltd. (Singtel)	863,526	1,307,987	0.01
Contact Energy Ltd.	250,012	948,461	0.01	Genting Singapore Ltd.	1,699,025	1,134,782	0.01
Meridian Energy Ltd.	326,713	869,373	0.01	Singapore Technologies	407040	4 040 400	0.04
Infratil Ltd. Mercury NZ Ltd.	176,990 254,418	815,383 775,142	0.01 0.01	Engineering Ltd. Mapletree Logistics Trust	467,912	1,010,106	0.01 0.01
Mainfreight Ltd.	21,515	755,520	0.01	Sembcorp Marine Ltd.	908,073 12,595,138	942,246 931,360	0.01
a2 Milk Co. Ltd.	176,893	512,866	0.00	Mapletree Commercial Trust	841,801	883,521	0.01
Fletcher Building Ltd.	213,052	471,129	0.00	Mapletree Industrial Trust	616,861	871,827	0.01
Ryman Healthcare Ltd.	128,971	335,900	0.00	Frasers Logistics & Commercial			
SKYCITY Entertainment Group				Trust	848,800	678,273	0.01
Ltd.	154,205	179,593	0.00	Venture Corp. Ltd.	61,802	625,430	0.01
Kiwi Property Group Ltd.	294,551	130,270	0.00	UOL Group Ltd.	151,036	624,178	0.01
Air New Zealand Ltd.	238,848	89,203	0.00	Sembcorp Industries Ltd.	235,219	600,358	0.01
		12,138,026	0.10	Jardine Cycle & Carriage Ltd. Suntec Real Estate Investment	26,238	529,800	0.01
Norway 0.22% (31 October 2022)	: 0.25%)			Trust	647,088	520,945	0.01
Equinor ASA	264,813	6,009,588	0.05	City Developments Ltd.	109,026	451,216	0.00
DNB Bank ASA	297,035	4,135,787	0.03	CapitaLand Ascott Trust Stapled	659,429	424,704	0.00
Norsk Hydro ASA	394,900	2,298,109	0.02	Keppel DC REIT	326,042	416,085	0.00
Mowi ASA	133,213	2,008,458	0.02	Olam Group Ltd.	410,900	392,058	0.00
Telenor ASA	186,896	1,847,729	0.02	NETLINK NBN TRUST	692,200	359,124	0.00
Aker BP ASA Yara International ASA	86,349 48,772	1,634,749	0.01 0.01	ComfortDelGro Corp. Ltd.	462,372	328,120	0.00
Orkla ASA	241,244	1,554,880 1,374,829	0.01	SATS Ltd.	214,590	325,041	0.00
Kongsberg Gruppen ASA	22,816	810,925	0.01	Keppel REIT	586,800	304,441	0.00
Salmar ASA	22,788	801,281	0.01	Hutchison Port Holdings Trust Singapore Post Ltd.	1,057,257 337,783	158,980 102,731	0.00 0.00
TOMRA Systems ASA	64,510	782,513	0.01	SIA Engineering Co. Ltd.	43,233	57,235	0.00
Gjensidige Forsikring ASA	42,411	584,831	0.01	StarHub Ltd.	80,314	47,895	0.00
Adevinta ASA	87,251	531,454	0.01			50,907,260	0.42
Schibsted ASA Class B	32,352	415,545	0.00	South Koron 1 E19/ /21 October 3	1022: 1 429/\	30,307,200	0.42
Aker ASA Class A	7,716	372,661	0.00	South Korea 1.51% (31 October 2		50.040.005	
Nordic Semiconductor ASA	41,280	353,430	0.00	Samsung Electronics Co. Ltd.	1,363,764	53,018,835	0.43
AutoStore Holdings Ltd. Leroy Seafood Group ASA	189,226 59,999	321,487 250,263	0.00 0.00	SK Hynix Inc. Samsung Electronics Co. Ltd	155,522	8,264,994	0.07
Schibsted ASA Class A	13,776	192,734	0.00	Preference Shares	237,490	7,849,343	0.07
Var Energi ASA	91,271	189,094	0.00	Samsung SDI Co. Ltd.	14,331	5,886,644	0.05
		26,470,347	0.22	LG Chem Ltd.	12,989	5,706,021	0.05
Poland 0.08% (31 October 2022:	0.069/1	20,470,047	0.22	POSCO Holdings Inc.	21,369	4,788,933	0.04
	0.00 /8/			NAVER Corp.	40,670	4,646,659	0.04
Polski Koncern Naftowy ORLEN SA	163,961	1,993,433	0.02	Hyundai Motor Co.	33,248	3,899,472	0.03
Powszechna Kasa Oszczedności	103,901	1,993,433	0.02	Kia Corp.	75,346	3,784,688	0.03
Bank Polski SA	250,941	1,542,547	0.01	LG Energy Solution KB Financial Group Inc.	9,956 111,132	3,432,623	0.03 0.03
Dino Polska SA	14,928	1,211,870	0.01	Celltrion Inc.	31,934	3,266,771 3,048,682	0.03
Powszechny Zaklad Ubezpieczen				Kakao Corp.	85,755	2,956,655	0.03
SA	150,548	1,105,258	0.01	Shinhan Financial Group Co. Ltd.	141,873	2,947,543	0.03
KGHM Polska Miedz SA	41,321	945,576	0.01	Samsung Biologics Co. Ltd.	5,349	2,480,164	0.02
Bank Polska Kasa Opieki SA	45,898	844,476	0.01	Hyundai Mobis Co. Ltd.	18,333	2,364,866	0.02
LPP SA Allegro.eu SA	317 108,481	728,756 680,150	0.01 0.00	Hana Financial Group Inc.	85,117	2,120,038	0.02
Santander Bank Polska SA	9,426	611,230	0.00	LG Electronics Inc.	31,764	2,061,916	0.02
Pepco Group NV	39,541	302,196	0.00	Ecopro BM Co. Ltd.	11,296	1,792,871	0.02
<u> </u>		9,965,492	0.08	KT&G Corp. Samsung C&T Corp.	33,053 24,345	1,683,856	0.01 0.01
Portugal 0.069/ /21 October 2022	. 0 069/ )	3,303,432	0.00	POSCO Chemical Co. Ltd.	7,909	1,584,664 1,572,646	0.01
Portugal 0.06% (31 October 2022		0.040.057	0.00	SK Innovation Co. Ltd.	14,762	1,518,992	0.01
EDP - Energias de Portugal SA	822,172	3,610,057	0.03	Samsung Electro-Mechanics Co.	,	.,,	
Jeronimo Martins SGPS SA Galp Energia SGPS SA	81,460 142,954	1,638,507	0.01	Ltd.	17,461	1,492,592	0.01
EDP Renovaveis SA	70,623	1,378,691 1,250,561	0.01 0.01	LG Corp.	25,882	1,343,152	0.01
EDI HEHOVAVEIS SM	10,023			Woori Financial Group Inc.	190,935	1,330,229	0.01
Circum 0 400/ 100 C : 1	00- 0-400(1	7,877,816	0.06	Samsung Fire & Marine Insurance	0.500	1 075 000	0.04
Singapore 0.42% (31 October 20				Co. Ltd. Celltrion Healthcare Co. Ltd.	9,582 29 129	1,275,902	0.01
DBS Group Holdings Ltd.	518,592	10,146,740	0.08	Doosan Enerbility	29,129 118,584	1,199,974 1,176,510	0.01 0.01
Oversea-Chinese Banking Corp.	1 006 000	7554 470	0.06	Meritz Financial Group Inc.	37,742	1,170,510	0.01
Ltd. United Overseas Bank Ltd.	1,006,999 373,621	7,554,473 6,287,569	0.06 0.05	Krafton Inc.	8,970	1,027,331	0.01
Singapore Telecommunications	0/0,021	0,207,000	0.00	NCSoft Corp.	4,530	1,013,856	0.01
Ltd. (Singtel 10)	1,336,001	2,015,681	0.02	·	•	•	

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Hyundai Motor Co 2nd				Doosan Bobcat Inc.	8,237	250,209	0.00
Preference Shares	15,193	998,877	0.01	GS Engineering & Construction	0,207	200,200	0.00
HMM Co. Ltd.	82,030	994,755	0.01	Corp.	19,009	243,512	0.00
L&F Co. Ltd.	6,255	983,482	0.01	GS Retail Co. Ltd.	15,102	238,797	0.00
Korean Air Lines Co. Ltd.	70,988	962,128	0.01	Hanon Systems	43,715	238,294	0.00
SK Inc.	9,953	960,845	0.01	SK Biopharmaceuticals Co. Ltd.	5,764	236,078	0.00
LG Household & Health Care Ltd.	2,549	940,968	0.01	Celltrion Pharm Inc.	4,838	234,389	0.00
Korea Zinc Co. Ltd. Samsung Life Insurance Co. Ltd.	3,068 22,974	935,591 902,716	0.01 0.01	AMOREPACIFIC Group Iljin Materials Co. Ltd.	10,659 6,455	231,905 230,997	0.00 0.00
Samsung Engineering Co. Ltd.	47,932	827,723	0.01	Kakao Games Corp.	9,605	230,997	0.00
Korea Electric Power Corp.	73,049	811,156	0.01	Kakaopay Corp.	6,869	222,537	0.00
SK Square Co. Ltd.	31,061	782,879	0.01	Shinsegae Inc.	1,817	222,503	0.00
HYBE Co. Ltd.	4,874	780,832	0.01	Amorepacific Corp Preference	.,	,	
LG Chem Ltd Preference				Shares	9,195	217,544	0.00
Shares	3,298	762,629	0.01	SK Bioscience Co. Ltd.	5,152	215,300	0.00
Hyundai Motor Co Preference	44.040	750 500	0.04	Pan Ocean Co. Ltd.	62,418	201,476	0.00
Shares	11,912	750,592	0.01	Alteogen Inc.	7,744	200,248	0.00
Korea Aerospace Industries Ltd. Samsung SDS Co. Ltd.	21,537 9,959	700,303 693,836	0.01 0.01	Hyundai Doosan Infracore Co. Ltd.	34,170	200,076	0.00
LG Innotek Co. Ltd.	9,959 4,355	683,448	0.01	Pearl Abyss Corp.	7,685	196,666	0.00
Hanwha Solutions Corp.	23,847	679,729	0.01	S-1 Corp.	5,596	193,936	0.00
Hanwha Aerospace Co. Ltd.	10,946	668,250	0.01	CJ ENM Co. Ltd.	4,061	191,917	0.00
Samsung Heavy Industries Co.	10,010	000,200	0.01	LOTTE Fine Chemical Co. Ltd.	5,209	189,504	0.00
Ltd.	196,404	663,150	0.01	Hanwha Corp.	11,426	184,067	0.00
KakaoBank Corp.	48,434	633,412	0.01	Cheil Worldwide Inc.	16,718	183,654	0.00
HLB Inc.	28,769	603,688	0.01	Netmarble Corp.	4,734	182,354	0.00
S-Oil Corp.	13,318	590,597	0.01	KEPCO Plant Service &			
DB Insurance Co. Ltd.	11,744	585,722	0.01	Engineering Co. Ltd.	8,391	178,072	0.00
Korea Shipbuilding & Offshore				Hanjin Kal Corp.	7,245	170,333	0.00
Engineering Co. Ltd.	10,778	543,309	0.01	Posco International Corp.	10,410	165,844	0.00
LG Display Co. Ltd.	61,019	538,285	0.01	LG Electronics Inc Preference	F 070	105 755	0.00
Lotte Chemical Corp.	5,096	509,226	0.01 0.01	Shares	5,679	165,755	0.00 0.00
Amorepacific Corp. Samsung SDI Co. Ltd	6,570	481,550	0.01	Samsung Card Co. Ltd. Daewoo Engineering &	9,216	163,257	0.00
Preference Shares	2,334	470,342	0.01	Construction Co. Ltd.	64,792	162,150	0.00
Hyundai Glovis Co. Ltd.	4,811	468,163	0.01	DL E&C Co. Ltd.	7,506	157,060	0.00
Hyundai Marine & Fire Insurance	,-			Wemade Co. Ltd. <sup>1</sup>	4,738	156,315	0.00
Co. Ltd.	20,994	467,993	0.01	SK Chemicals Co. Ltd.	3,450	146,225	0.00
Yuhan Corp.	13,623	465,644	0.01	SD Biosensor Inc.	11,377	140,671	0.00
Orion Corp. (Republic of Korea)	5,403	463,462	0.00	LG Household & Health Care Ltd.			
HD Hyundai Co. Ltd.	13,020	456,642	0.00	- Preference Shares	868	138,025	0.00
Hankook Tire & Technology Co.				NongShim Co. Ltd.	565	133,170	0.00
Ltd.	21,647	443,302	0.00	BGF retail Co. Ltd.	1,107	122,793	0.00
Coway Co. Ltd. Hanmi Pharm Co. Ltd.	15,148	441,230	0.00	KCC Corp.	873	115,207	0.00
Hyundai Steel Co.	2,251 19,580	430,868 423,670	0.00 0.00	CJ Corp. Mirae Asset Securities Co. Ltd	2,115	114,913	0.00
Kumho Petrochemical Co. Ltd.	5,181	419,781	0.00	2nd Preference Shares	49,909	109,179	0.00
NH Investment & Securities Co.	3,101	410,701	0.00	Seegene Inc.	7,312	105,405	0.00
Ltd.	75,043	416,203	0.00	Green Cross Corp.	1,370	100,659	0.00
OCI Co. Ltd. <sup>1</sup>	5,735	408,417	0.00	Lotte Shopping Co. Ltd.	2,021	95,750	0.00
Hyundai Engineering &				Shin Poong Pharmaceutical Co.			
Construction Co. Ltd.	16,604	403,691	0.00	Ltd.	8,307	88,885	0.00
F&F Co. Ltd.	4,630	387,798	0.00	DL Holdings Co. Ltd.	2,994	88,010	0.00
CJ CheilJedang Corp.	2,104	386,471	0.00	Hyundai Wia Corp.	2,453	81,658	0.00
Hotel Shilla Co. Ltd.	7,927 5,820	384,043	0.00	SSANGYONG C&E Co. Ltd.	22,702	78,947	0.00
Hyundai Heavy Industries Co. Ltd. Industrial Bank of Korea	60,025	379,181 358,601	0.00 0.00	Hyundai Department Store Co. Ltd.	2,539	78,031	0.00
SKC Co. Ltd.	5,981	353,050	0.00	Lotte Corp.	4,646	77,192	0.00
Kangwon Land Inc.	30,493	342,228	0.00	Paradise Co. Ltd.	8,151	74,327	0.00
Fila Holdings Corp.	15,577	339,368	0.00	CJ Logistics Corp.	1,574	72,139	0.00
SK IE Technology Co. Ltd.	7,273	334,200	0.00	Hanwha Life Insurance Co. Ltd.	45,611	67,105	0.00
LS Corp.	6,254	333,103	0.00	Hite Jinro Co. Ltd.	5,069	67,045	0.00
LG Uplus Corp.	49,117	321,464	0.00	Korea Gas Corp.	3,965	63,167	0.00
Hyundai Mipo Dockyard Co. Ltd.	7,197	313,595	0.00	Ottogi Corp.	229	62,755	0.00
Mirae Asset Securities Co. Ltd.	75,235	309,932	0.00	SK Networks Co. Ltd.	22,255	61,649	0.00
Korea Investment Holdings Co.				Dongsuh Cos. Inc.	4,971	56,765	0.00
Ltd.	9,365	306,185	0.00	Lotte Chilsung Beverage Co. Ltd.	590	54,573	0.00
E-MART Inc.	5,084	294,359	0.00	Doosan Solus Co. Ltd.	1,989	47,649	0.00
Hanmi Science Co. Ltd.	11,272	293,487	0.00	Hanwha Galleria Co. Ltd.	26,895	27,563	0.00
Samsung Securities Co. Ltd.	14,430	289,932	0.00	Hyundai Engineering & Construction Co. Ltd			
GS Holdings Corp. Mando Corp.	12,056 9,985	284,158 274,223	0.00 0.00	Preference Shares	266	8,096	0.00
BNK Financial Group Inc.	68,540	274,223	0.00	1 Totoronico Onarco	200		
Daewoo Shipbuilding & Marine	55,540	270,000	0.00	0 1 0 = 000 / 000 000 000	0=0()	184,794,696	1.51
Engineering Co. Ltd.	16,854	269,506	0.00	Spain 0.76% (31 October 2022: 0.			
DGB Financial Group Inc.	65,032	264,421	0.00	Iberdrola SA	1,705,996	17,651,905	0.14
SK Telecom Co. Ltd.	9,238	261,945	0.00	Banco Santander SA (XMAD)	4,709,749	13,179,889	0.11

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Banco Bilbao Vizcaya Argentaria	ricianig	(=)	7100010	Kinnevik AB Class B	59,272	770,304	0.01
SA SA	1,719,506	10,040,677	0.08	Castellum AB	71,613	689,060	0.01
Industria de Diseno Textil SA	303,009	8,290,521	0.07	Investment AB Latour Class B	37,034	635,984	0.01
Amadeus IT Group SA	130,484	7,303,000	0.06	Sweco AB Class B	57,826	615,383	0.01
Cellnex Telecom SA	158,784	5,323,499	0.04	Axfood AB	31,039	612,241	0.01
Telefonica SA	1,408,946	5,104,892	0.04	Fastighets AB Balder Class B	162,804	598,818	0.01
Repsol SA	366,440	4,295,263	0.04	Volvo Car AB Class B	137,755	452,297	0.00
Ferrovial SA CaixaBank SA	136,542 1,114,753	3,409,662	0.03	Telefonaktiebolaget LM Ericsson	81,371	202.042	0.00
Aena SME SA	20,512	3,282,094 2,754,760	0.03 0.02	Class A Skandinaviska Enskilda Banken	01,3/1	393,842	0.00
ACS Actividades de Construccion	20,512	2,734,700	0.02	AB Class C	16,130	163,398	0.00
y Servicios SA	67,684	1,854,850	0.02	Kinnevik AB Class A	6,919	93,167	0.00
Red Electrica Corp. SA	124,912	1,810,324	0.01	Svenska Handelsbanken AB			
Endesa SA	89,583	1,602,034	0.01	Class B	4,427	38,596	0.00
Enagas SA	74,674	1,190,459	0.01			118,225,363	0.97
Naturgy Energy Group SA	41,461	1,029,882	0.01	Switzerland 3.00% (31 October 20	022: 2.79%)		
Acciona SA	6,660	981,892	0.01	Nestle SA	776,874	79,513,489	0.65
Bankinter SA Merlin Properties Socimi SA	192,131 118,102	904,883 830,399	0.01 0.01	Roche Holding AG (Non-voting)	199,143	49,905,722	0.41
Grifols SA Class B - Preference	110,102	030,399	0.01	Novartis AG	573,214	46,694,195	0.38
Shares	116,530	684,238	0.01	Cie Financiere Richemont SA	147,254	19,342,893	0.16
Corp. ACCIONA Energias	1.0,000	00.,200	0.0.	Zurich Insurance Group AG	42,595	16,440,916	0.13
Renovables SA	20,507	586,482	0.00	UBS Group AG	825,521	13,330,634	0.11
Grifols SA	67,192	550,049	0.00	ABB Ltd.	438,042	12,573,054	0.10
Inmobiliaria Colonial Socimi SA	97,793	497,771	0.00	Lonza Group AG	21,377	10,582,407	0.09
Mapfre SA	250,275	399,430	0.00	Sika AG	41,932	9,198,243	0.07
		93,558,855	0.76	Holcim AG	156,788	8,240,905 7,599,360	0.07 0.06
Sweden 0.97% (31 October 2022)	: 0.89%)			Alcon Inc. Swiss Re AG	131,195 81,596	6,543,994	0.06
Investor AB Class B	512,753	8,733,911	0.07	Givaudan SA	2,276	6,349,664	0.05
Atlas Copco AB Class A	759,580	8,705,009	0.07	DSM-Firmenich AG	49,771	5,190,888	0.04
Volvo AB Class B	416,221	6,792,629	0.06	Partners Group Holding AG	6,258	4,828,717	0.04
Assa Abloy AB Class B	283,761	5,357,245	0.04	Swiss Life Holding AG	8,672	4,548,771	0.04
Sandvik AB	307,174	4,953,443	0.04	Geberit AG	10,020	4,539,302	0.04
Hexagon AB	537,305	4,884,461	0.04	Swisscom AG	7,237	3,964,259	0.03
Evolution AB	45,970	4,867,157	0.04	Sonova Holding AG	14,315	3,605,928	0.03
Essity AB Class B	175,939	4,216,856	0.03	Straumann Holding AG	29,985	3,580,925	0.03
Skandinaviska Enskilda Banken	450 700			Julius Baer Group Ltd.	60,716	3,458,308	0.03
AB Class A	459,726	4,141,775	0.03	Kuehne + Nagel International AG	14,314	3,375,363	0.03
Atlas Copco AB Class B Swedbank AB Class A	398,748 289,394	4,053,253 3,993,316	0.03 0.03	Chocoladefabriken Lindt &	224	2 100 725	0.03
Nibe Industrier AB Class B	413,748	3,676,201	0.03	Spruengli AG (Non-voting) SGS SA	324 42,875	3,188,725 3,086,743	0.03
Telefonaktiebolaget LM Ericsson	413,740	3,070,201	0.03	Chocoladefabriken Lindt &	42,675	3,000,743	0.02
Class B	793,381	3,475,719	0.03	Spruengli AG	27	2,640,376	0.02
Svenska Handelsbanken AB				Roche Holding AG	9,335	2,523,370	0.02
Class A	429,456	3,021,302	0.02	SIG Combibloc Group AG	98,424	2,097,452	0.02
Investor AB Class A	161,833	2,808,027	0.02	VAT Group AG	7,444	2,084,073	0.02
Epiroc AB Class A	174,021	2,749,545	0.02	Swatch Group AG - Bearer Shares	6,917	1,883,356	0.02
Alfa Laval AB	86,001	2,502,848	0.02	Logitech International SA	39,771	1,866,425	0.01
Hennes & Mauritz AB Class B	197,243	2,292,744	0.02	Schindler Holding AG (Non-voting)	10,302	1,829,802	0.01
Boliden AB Svenska Cellulosa AB SCA	79,131	2,247,060	0.02	Barry Callebaut AG	1,048	1,782,727	0.01
Class B	172,830	1,870,756	0.02	Baloise Holding AG Swiss Prime Site AG	12,305 21,513	1,640,001 1,553,807	0.01 0.01
EQT AB	99,589	1,691,701	0.01	Georg Fischer AG	23,820	1,377,624	0.01
SKF AB Class B	116,512	1,666,479	0.01	Adecco Group AG	50,481	1,376,298	0.01
Epiroc AB Class B	112,985	1,537,158	0.01	EMS-Chemie Holding AG	2,019	1,320,187	0.01
Telia Co. AB	682,867	1,507,437	0.01	Tecan Group AG	3,776	1,308,954	0.01
Trelleborg AB Class B	73,624	1,466,502	0.01	PSP Swiss Property AG	13,544	1,271,221	0.01
Indutrade AB	76,891	1,464,183	0.01	Helvetia Holding AG	10,650	1,267,104	0.01
Skanska AB Class B	107,600	1,402,135	0.01	Schindler Holding AG	7,388	1,254,113	0.01
SSAB AB Class B	251,167	1,343,081	0.01	Temenos AG	16,362	1,090,503	0.01
Saab AB Class B	27,989	1,245,273	0.01	Swatch Group AG - Registered	10.607	002 220	0.01
Getinge AB Class B Beijer Ref AB	61,808 95,377	1,243,127 1,235,459	0.01 0.01	Shares Belimo Holding AG	19,607	983,238	0.01
Tele2 AB Class B	144,886	1,222,148	0.01	Flughafen Zurich AG	2,484 5,659	954,339 868,044	0.01 0.01
Volvo AB Class A	72,057	1,222,148	0.01	Bachem Holding AG	9,574	830,565	0.01
Lifco AB	63,925	1,157,779	0.01	Clariant AG	62,141	825,433	0.01
Industrivarden AB Class A	47,900	1,086,750	0.01	BKW AG	5,532	756,092	0.01
L E Lundbergforetagen AB	-	-		Credit Suisse Group AG	1,033,541	739,469	0.01
Class B	27,485	1,044,837	0.01	DKSH Holding AG	11,033	699,730	0.01
Swedish Orphan Biovitrum AB	53,358	1,028,062	0.01	Banque Cantonale Vaudoise	6,846	574,629	0.00
Sagax AB Class B	52,485	1,017,348	0.01	Emmi AG	686	569,672	0.00
Securitas AB Class B	136,958	973,723	0.01			367,652,009	3.00
Industrivarden AB Class C	38,960	882,107	0.01	United States 67.89% (31 October	2022: 70.53		
Husqvarna AB Class B Electrolux AB Class B <sup>1</sup>	119,896	819,683	0.01	Apple Inc.	4,327,923	584,298,697	4.77
Holmen AB Class B	66,067 26,054	797,631 778,043	0.01 0.01	Microsoft Corp.	2,154,720	526,842,509	4.77
	20,004	770,040	0.01	эогр.	_, , , 20	,0 .2,000	

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Amazon.com Inc.	2,559,691	214,790,778	1.75	Booking Holdings Inc.	11,175	23,883,766	0.20
NVIDIA Corp.	681,303	150,413,487	1.23	Gilead Sciences Inc.	361,373	23,639,175	0.19
Alphabet Inc. Class A	1,733,186	147,987,482	1.21	Deere & Co.	78,211	23,521,785	0.19
Alphabet Inc. Class C	1,505,940	129,674,466	1.06	BlackRock Inc.	42,722	22,820,862	0.19
Meta Platforms Inc. Class A	640,846	122,519,887	1.00	American Express Co.	171,427	22,007,679	0.18
Exxon Mobil Corp.	1,186,428	111,638,791	0.91	Applied Materials Inc.	242,218	21,782,077	0.18
UnitedHealth Group Inc.	269,335	105,460,402	0.86	American Tower Corp.	133,517	21,702,216	0.18
Johnson & Johnson Berkshire Hathaway Inc. Class B	757,782 373,364	98,706,366 97,617,026	0.81 0.80	CVS Health Corp. ServiceNow Inc.	370,047 58,417	21,583,369 21,358,985	0.18 0.17
Tesla Inc.	744,337	97,304,459	0.79	Automatic Data Processing Inc.	120,122	21,024,450	0.17
JPMorgan Chase & Co.	839,977	92,398,110	0.75	Citigroup Inc.	558,987	20,933,655	0.17
Visa Inc. Class A	467,616	86,644,170	0.71	TJX Cos. Inc.	333,302	20,901,309	0.17
Procter & Gamble Co.	679,341	84,510,881	0.69	Analog Devices Inc.	145,273	20,794,063	0.17
Eli Lilly and Co.	242,564	76,474,506	0.62	Marsh & McLennan Cos. Inc.	141,989	20,360,148	0.17
Chevron Corp.	557,074	74,734,497	0.61	Vertex Pharmaceuticals Inc.	73,630	19,960,174	0.16
MasterCard Inc. Class A	244,669	73,986,606	0.60	PayPal Holdings Inc.	328,339	19,858,639	0.16
Home Depot Inc.	293,436	70,199,096	0.57 0.55	Altria Group Inc. T-Mobile US Inc.	517,308	19,549,783	0.16 0.16
Merck & Co. Inc. AbbVie Inc.	728,171 508,979	66,907,823 61,211,904	0.50	Chubb Ltd.	169,084 119,690	19,360,778 19,194,770	0.16
PepsiCo Inc.	397,732	60,404,995	0.49	Regeneron Pharmaceuticals Inc.	29,859	19,047,371	0.16
Coca-Cola Co.	1,123,089	57,311,565	0.47	Zoetis Inc.	135,596	18,963,368	0.15
Broadcom Inc.	113,624	56,641,126	0.46	Southern Co.	312,196	18,263,796	0.15
Costco Wholesale Corp.	127,538	51,057,802	0.42	Charles Schwab Corp.	438,227	18,213,837	0.15
Pfizer Inc.	1,628,249	50,392,924	0.41	Progressive Corp.	167,694	18,204,980	0.15
McDonald's Corp.	212,895	50,094,420	0.41	Duke Energy Corp.	221,381	17,414,220	0.14
Thermo Fisher Scientific Inc.	112,603	49,736,485	0.41	Becton Dickinson and Co.	81,714	17,183,404	0.14
Walmart Inc.	409,075	49,128,692	0.40	Cigna Corp.	84,384	17,005,026	0.14
Bank of America Corp. Cisco Systems Inc.	2,025,611 1,181,634	47,187,423 44,420,550	0.39 0.36	Boston Scientific Corp.  Illinois Tool Works Inc.	408,771 87,421	16,953,796 16,828,311	0.14 0.14
salesforce.com Inc.	277,172	43,753,425	0.36	Target Corp.	133,555	16,759,984	0.14
Abbott Laboratories	493,732	43,394,508	0.35	Fisery Inc.	169,405	16,460,678	0.13
Walt Disney Co.	525,206	42,838,812	0.35	Lam Research Corp.	38,792	16,176,651	0.13
Linde plc (XNYS)	142,242	41,827,216	0.34	EOG Resources Inc.	168,623	16,027,833	0.13
Accenture plc Class A	182,482	40,703,825	0.33	Micron Technology Inc.	312,907	16,022,507	0.13
Comcast Corp. Class A	1,206,786	39,730,121	0.32	Schlumberger NV	406,096	15,944,651	0.13
Adobe Inc.	131,649	39,553,343	0.32	Waste Management Inc.	117,873	15,574,161	0.13
Berkshire Hathaway Inc. Class A	98	39,062,762	0.32	Humana Inc.	36,359	15,342,573	0.13
Verizon Communications Inc. Philip Morris International Inc.	1,211,857 446,211	37,438,455 35,490,254	0.31 0.29	Equinix Inc. Northrop Grumman Corp.	26,627 41,639	15,332,817 15,280,770	0.13 0.12
Danaher Corp.	186,373	35,117,117	0.29	CME Group Inc. (XNYS)	103,379	15,278,604	0.12
Wells Fargo & Co.	1,106,501	34,993,557	0.29	Eaton Corp. plc	114,776	15,263,587	0.12
NIKE Inc. Class B	346,360	34,917,068	0.29	Aon plc	58,738	15,196,449	0.12
NextEra Energy Inc.	571,622	34,850,331	0.28	Colgate-Palmolive Co.	239,129	15,180,282	0.12
Texas Instruments Inc.	260,972	34,724,277	0.28	Air Products and Chemicals Inc.	63,692	14,922,440	0.12
Raytheon Technologies Corp.	422,099	33,548,952	0.27	CSX Corp.	607,368	14,806,070	0.12
Oracle Corp.	439,970	33,159,635	0.27	Blackstone Group Inc.	204,587	14,540,338	0.12
Netflix Inc.	126,095	33,102,310	0.27	HCA Healthcare Inc.	61,943	14,164,732	0.12
Advanced Micro Devices Inc. Bristol-Myers Squibb Co.	465,065 613,603	33,075,143 32,606,040	0.27 0.27	Intercontinental Exchange Inc. Activision Blizzard Inc.	159,798 223,387	13,847,715 13,802,394	0.11 0.11
Honeywell International Inc.	194,024	30,837,905	0.25	Uber Technologies Inc.	553,189	13,656,973	0.11
United Parcel Service Inc. Class B	211,647	30,277,855	0.25	MercadoLibre Inc.	13,291	13,509,041	0.11
Starbucks Corp.	330,172	30,025,179	0.25	3M Co.	159,371	13,468,361	0.11
QUALCOMM Inc.	322,622	29,990,567	0.24	Cadence Design Systems Inc.	78,328	13,051,962	0.11
Intel Corp.	1,192,725	29,493,104	0.24	Sherwin-Williams Co.	68,943	13,031,095	0.11
Amgen Inc.	153,809	29,337,384	0.24	Chipotle Mexican Grill Inc.	7,918	13,026,552	0.11
AT&T Inc.	2,061,146	28,976,401	0.24	O'Reilly Automotive Inc.	17,827	13,010,628	0.11
ConocoPhillips	352,786	28,884,713	0.24	Estee Lauder Cos. Inc. Class A	66,179	12,991,488	0.11
Lowe's Cos. Inc. Intuit Inc.	174,206 79,395	28,805,173 28,043,122	0.24 0.23	Synopsys Inc. Marathon Petroleum Corp.	43,780 130,342	12,937,197 12,653,613	0.11 0.10
Medtronic plc	385,426	27,886,570	0.23	Edwards Lifesciences Corp.	177,956	12,453,660	0.10
Union Pacific Corp.	177,165	27,594,543	0.23	Palo Alto Networks Inc.	85,621	12,431,356	0.10
S&P Global Inc.	92,719	26,742,367	0.22	Freeport-McMoRan Inc.	410,412	12,378,641	0.10
Prologis Inc.	265,102	26,413,170	0.22	KLA Corp.	39,977	12,295,890	0.10
Boeing Co.	159,451	26,225,869	0.21	FedEx Corp.	67,307	12,197,616	0.10
Caterpillar Inc.	149,869	26,091,435	0.21	Crown Castle International Corp.	124,240	12,165,019	0.10
International Business Machines	250 750	26 022 047	0.01	General Dynamics Corp.	69,725	12,110,478	0.10
Corp.	258,756	26,023,817	0.21	PNC Financial Services Group Inc.	116,577	12,079,707	0.10
Anthem Inc. Goldman Sachs Group Inc.	69,446 94,577	25,890,990 25,844,818	0.21 0.21	General Mills Inc.	170,762	12,038,520	0.10
Morgan Stanley	355,269	25,433,284	0.21	Pioneer Natural Resources Co. Dollar General Corp.	68,758 65,174	11,905,322 11,485,430	0.10 0.09
General Electric Co.	311,831	24,553,986	0.20	Moody's Corp.	46,020	11,461,609	0.09
Intuitive Surgical Inc.	101,424	24,310,605	0.20	McKesson Corp.	39,391	11,415,520	0.09
Lockheed Martin Corp.	65,404	24,168,095	0.20	AutoZone Inc.	5,353	11,346,363	0.09
Stryker Corp.	101,027	24,084,431	0.20	Sempra Energy (XNYS)	91,268	11,287,777	0.09
Mondelez International Inc.				Occidental Petroleum Corp.	228,774	11,201,168	0.09
Class A	391,328	23,892,515	0.20	Kimberly-Clark Corp.	96,069	11,072,123	0.09

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Roper Technologies Inc.	30,389	10,995,549	0.09	Constellation Brands Inc. Class A	43,378	7,918,752	0.06
Motorola Solutions Inc.	47,406	10,989,484	0.09	DR Horton Inc.	90,284	7,889,163	0.06
Dominion Energy Inc.	240,426	10,928,103	0.09	Devon Energy Corp.	184,945	7,858,946	0.06
US Bancorp	399,815	10,901,150	0.09	Kinder Morgan Inc.	573,089	7,819,614	0.06
American Electric Power Co. Inc.	147,859	10,870,909	0.09	Copart Inc.	123,425	7,763,527	0.06
Emerson Electric Co.	163,590	10,836,581	0.09	VICI Properties Inc.	285,119	7,696,781	0.06
Ford Motor Co.	1,137,431	10,741,747	0.09	Cummins Inc.	40,878	7,642,873	0.06
Dexcom Inc.	110,252	10,642,749	0.09	PPG Industries Inc.	68,262	7,617,492	0.06
Norfolk Southern Corp. Phillips 66	65,746 134,203	10,617,487 10,569,457	0.09 0.09	Marvell Technology Inc. Mettler-Toledo International Inc.	241,634 6,322	7,595,637 7,501,192	0.06 0.06
General Motors Co.	402,020	10,569,457	0.09	Rockwell Automation Inc.	33,263	7,301,192	0.06
Public Storage	44,982	10,551,388	0.09	Dollar Tree Inc.	60,666	7,419,987	0.06
Snowflake Inc. Class A	89,496	10,544,561	0.09	Illumina Inc.	45,287	7,404,669	0.06
Marriott International Inc. Class A	76,804	10,348,891	0.08	DuPont de Nemours Inc.	132,907	7,371,266	0.06
Airbnb Inc. Class A	108,273	10,308,717	0.08	Prudential Financial Inc.	105,771	7,320,405	0.06
Valero Energy Corp.	110,866	10,114,568	0.08	Kroger Co.	188,960	7,307,934	0.06
Moderna Inc.	95,566	10,103,275	0.08	Warner Bros Discovery Inc.	672,240	7,268,469	0.06
Amphenol Corp. Class A	166,943	10,024,015	0.08	Ameriprise Financial Inc.	29,903	7,260,795	0.06
Corteva Inc.	206,075	10,022,564	0.08	AMETEK Inc.	65,803	7,223,198	0.06
Biogen Inc.	41,293	9,996,523	0.08	Old Dominion Freight Line Inc.	28,249	7,200,582	0.06
Truist Financial Corp.	384,432	9,961,768	0.08	Bank of New York Mellon Corp.	212,488	7,200,144	0.06
Arthur J Gallagher & Co.	59,442	9,841,103	0.08	Public Service Enterprise	143,190	7100 001	0.06
Archer-Daniels-Midland Co.	158,244 65,822	9,830,287	0.08 0.08	Group Inc. WW Grainger Inc.	12,926	7,198,801 7,148,634	0.06
Trane Technologies plc Travelers Cos. Inc.	67,509	9,734,259 9,729,156	0.08	ON Semiconductor Corp.	124,555	7,130,026	0.06
Aflac Inc.	174,851	9,717,033	0.08	CoStar Group Inc.	115,955	7,100,846	0.06
Exelon Corp.	288,039	9,716,644	0.08	Fastenal Co.	165,128	7,073,346	0.06
NXP Semiconductors NV	74,527	9,710,624	0.08	Cognizant Technology Solutions		, , -	
Autodesk Inc.	62,639	9,709,067	0.08	Corp. Class A	148,572	7,059,207	0.06
Lululemon Athletica Inc.	31,838	9,624,096	0.08	Apollo Global Management Inc.	139,961	7,058,736	0.06
Parker-Hannifin Corp.	36,985	9,559,777	0.08	KKR & Co. Inc. Class A	165,887	7,002,913	0.06
Ecolab Inc.	70,783	9,448,618	0.08	Allstate Corp.	75,602	6,963,514	0.06
Johnson Controls International plc	198,420	9,446,614	0.08	WEC Energy Group Inc.	90,345	6,908,310	0.06
Hess Corp.	81,048	9,355,112	0.08	Verisk Analytics Inc.	44,400	6,856,935	0.06
MetLife Inc.	191,121	9,322,639	0.08	Block Inc. (USD)	141,754	6,854,806	0.06
Fortinet Inc.	185,647	9,314,103	0.08	GE Healthcare Inc. Global Payments Inc.	105,100 75,737	6,801,521 6,791,562	0.06 0.06
IDEXX Laboratories Inc.	23,762	9,304,213	0.08	Republic Services Inc.	58,808	6,766,497	0.06
Monster Beverage Corp. Agilent Technologies Inc.	208,812 84,947	9,301,759 9,152,971	0.08 0.07	Halliburton Co.	259,135	6,752,064	0.06
Hershey Co.	41,943	9,111,729	0.07	HP Inc.	280,160	6,620,057	0.05
American International Group Inc.	215,306	9,085,708	0.07	Zimmer Biomet Holdings Inc.	60,033	6,611,318	0.05
Yum! Brands Inc.	80,759	9,035,187	0.07	ONEOK Inc.	126,593	6,587,991	0.05
TransDigm Group Inc.	14,825	9,025,921	0.07	Trade Desk Inc. Class A	127,515	6,526,404	0.05
Sysco Corp.	147,748	9,020,748	0.07	American Water Works Co. Inc.	55,221	6,513,695	0.05
Realty Income Corp.	179,823	8,990,432	0.07	Digital Realty Trust Inc.	82,362	6,489,225	0.05
Cintas Corp.	24,694	8,950,271	0.07	PG&E Corp.	472,418	6,430,957	0.05
Charter Communications Inc.				Keurig Dr Pepper Inc.	247,088	6,426,370	0.05
Class A	30,495	8,950,034	0.07	SBA Communications Corp.	30,717	6,376,299	0.05
Arista Networks Inc.	70,145	8,938,755	0.07	Aptiv plc	77,848	6,370,788	0.05
Microchip Technology Inc. TE Connectivity Ltd.	152,664 90,299	8,866,631 8,791,380	0.07 0.07	Ulta Beauty Inc. Edison International	14,490 108,516	6,357,199 6,356,071	0.05 0.05
Dow Inc.	203,060	8,788,655	0.07	Discover Financial Services	77,129	6,352,448	0.05
PACCAR Inc.	147,747	8,778,537	0.07	Baker Hughes Co.	271,451	6,314,922	0.05
Xcel Energy Inc.	157,080	8,733,190	0.07	Kraft Heinz Co.	199,694	6,237,556	0.05
Centene Corp.	158,878	8,711,806	0.07	ANSYS Inc.	24,919	6,223,701	0.05
Hilton Worldwide Holdings Inc.	75,461	8,646,583	0.07	AmerisourceBergen Corp.	46,349	6,150,856	0.05
Nucor Corp.	73,284	8,637,353	0.07	Seagen Inc.	38,587	6,138,183	0.05
Cheniere Energy Inc.	70,919	8,634,522	0.07	Eversource Energy	99,286	6,128,257	0.05
Welltower Inc.	136,596	8,608,295	0.07	West Pharmaceutical			
Newmont Corp.	227,742	8,588,565	0.07	Services Inc.	21,284	6,120,693	0.05
MSCI Inc.	22,336	8,573,297	0.07	Tractor Supply Co. Arch Capital Group Ltd.	31,602 100,063	5,993,793	0.05 0.05
Workday Inc. Class A	57,553	8,521,908	0.07	VMware Inc. Class A	59,862	5,976,392 5,954,288	0.05
Simon Property Group Inc.	94,233	8,493,638	0.07 0.07	Keysight Technologies Inc.	51,531	5,930,430	0.05
L3Harris Technologies Inc. Capital One Financial Corp.	54,708 108,586	8,493,252 8,402,475	0.07	Crowdstrike Holdings Inc. Class A	62,061	5,930,430	0.05
Williams Cos. Inc.	347,748	8,372,067	0.07	Diamondback Energy Inc.	51,857	5,865,215	0.05
Ross Stores Inc.	98,039	8,325,785	0.07	Align Technology Inc.	22,601	5,848,675	0.05
Otis Worldwide Corp.	120,804	8,197,446	0.07	Walgreens Boots Alliance Inc.	208,500	5,845,762	0.05
Paychex Inc.	93,509	8,173,944	0.07	AvalonBay Communities Inc.	40,595	5,824,891	0.05
Consolidated Edison Inc.	102,545	8,033,736	0.07	eBay Inc.	157,605	5,821,941	0.05
ResMed Inc.	41,898	8,028,920	0.07	Lennar Corp. Class A	64,841	5,819,644	0.05
IQVIA Holdings Inc.	53,548	8,018,352	0.07	State Street Corp.	100,881	5,799,713	0.05
Carrier Global Corp.	240,634	8,006,453	0.07	United Rentals Inc.	20,189	5,799,055	0.05
Fidelity National Information	174 440	7000 707	0.07	Equifax Inc.	34,916	5,790,071 5,726,451	0.05
Services Inc.	171,113	7,996,797	0.07	Veeva Systems Inc. Class A Constellation Energy Corp.	40,183 92,597	5,726,451 5,703,602	0.05 0.05
Electronic Arts Inc.	78,565	7,954,008	0.06	Constellation Energy Corp.	JZ,UJ/	5,703,602	0.05

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Willis Towers Watson plc	30,778	5,671,975	0.05	Mid-America Apartment			
International Flavors &		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Communities Inc.	33,189	4,059,835	0.03
Fragrances Inc. (XNYS)	73,517	5,671,260	0.05	Kellogg Co.	72,708	4,035,990	0.03
Alnylam Pharmaceuticals Inc.	35,710	5,657,231	0.05	Fifth Third Bancorp	193,352	4,031,947	0.03
Horizon Therapeutics plc	63,932	5,654,132	0.05	Westinghouse Air Brake	E1 6E0	4 010 ECO	0.00
T Rowe Price Group Inc.	62,633 211,490	5,598,548	0.05 0.05	Technologies Corp. Steel Dynamics Inc.	51,653 48,467	4,012,569 4,007,617	0.03 0.03
Corning Inc. LyondellBasell Industries NV	211,490	5,586,336	0.05	Tyson Foods Inc. Class A	80,046	3,979,691	0.03
Class A	73,995	5,569,787	0.05	Raymond James Financial Inc.	55,233	3,977,355	0.03
Quanta Services Inc.	41,198	5,561,351	0.05	Molina Healthcare Inc.	16,761	3,972,152	0.03
Baxter International Inc.	145,976	5,537,540	0.05	Regions Financial Corp.	268,958	3,907,369	0.03
CBRE Group Inc. Class A	89,180	5,438,495	0.04	Broadridge Financial			
Church & Dwight Co. Inc.	70,422	5,438,107	0.04	Solutions Inc.	33,710	3,900,693	0.03
Equity Residential	107,963	5,434,654	0.04	Targa Resources Corp. Sun Communities Inc.	64,699 34,723	3,887,910 3,836,132	0.03 0.03
Genuine Parts Co. Gartner Inc.	40,354 22,249	5,404,397 5,354,167	0.04 0.04	PerkinElmer Inc.	36,849	3,825,622	0.03
Vulcan Materials Co.	38,241	5,327,695	0.04	Coupang LLC	286,798	3,824,276	0.03
Ingersoll Rand Inc.	116,321	5,276,968	0.04	Skyworks Solutions Inc.	45,148	3,804,658	0.03
FirstEnergy Corp.	164,515	5,209,400	0.04	Ball Corp.	89,627	3,791,444	0.03
CDW Corp.	38,459	5,189,776	0.04	Cincinnati Financial Corp.	44,214	3,744,241	0.03
Ameren Corp.	72,819	5,154,511	0.04	LPL Financial Holdings Inc.	22,526	3,743,878	0.03
Hartford Financial Services	01.005	E 150 070	0.04	Howmet Aerospace Inc.	105,997	3,735,067	0.03
Group Inc. Fortive Corp.	91,235 101,903	5,152,972 5,114,201	0.04 0.04	Northern Trust Corp.  Lamb Weston Holdings Inc.	59,906 41,640	3,725,238 3,704,498	0.03 0.03
Martin Marietta Materials Inc.	17,659	5,114,201	0.04	Huntington Bancshares Inc.	410,852	3,704,496	0.03
McCormick & Co. Inc.	72,909	5,096,494	0.04	MongoDB Inc.	19,142	3,654,021	0.03
Weyerhaeuser Co.	214,060	5,090,502	0.04	Atmos Energy Corp.	40,130	3,644,233	0.03
DTE Energy Co.	55,753	4,984,900	0.04	J M Smucker Co.	29,615	3,637,020	0.03
Entergy Corp.	57,981	4,961,297	0.04	Iron Mountain Inc.	82,314	3,617,650	0.03
Atlassian Corp. Class A	42,156	4,950,452	0.04	SolarEdge Technologies Inc.	15,901	3,611,344	0.03
Insulet Corp.	19,571	4,949,816	0.04	EPAM Systems Inc.	15,986	3,592,238	0.03
Enphase Energy Inc.	37,704	4,925,607	0.04	Tyler Technologies Inc.	11,887	3,584,446	0.03
Albemarle Corp. M&T Bank Corp.	33,361 48,830	4,922,796 4,888,437	0.04 0.04	AES Corp. IDEX Corp.	189,817 21,685	3,573,131 3,560,452	0.03 0.03
Alexandria Real Estate	40,030	4,000,437	0.04	Marathon Oil Corp.	184,936	3,554,819	0.03
Equities Inc.	49,320	4,874,709	0.04	Quest Diagnostics Inc.	32,091	3,543,822	0.03
Las Vegas Sands Corp.	95,611	4,856,998	0.04	WP Carey Inc.	59,963	3,538,908	0.03
Hologic Inc.	70,738	4,840,619	0.04	FleetCor Technologies Inc.	20,747	3,530,901	0.03
Monolithic Power Systems Inc.	13,092	4,812,759	0.04	FMC Corp.	35,868	3,526,301	0.03
Take-Two Interactive	40.405	4 700 000	0.04	Citizens Financial Group Inc.	143,131	3,523,329	0.03
Software Inc. PPL Corp.	48,195 208,659	4,766,200 4,766,169	0.04 0.04	Garmin Ltd.	44,876	3,506,104	0.03
Cardinal Health Inc.	72,902	4,760,756	0.04	Zoom Video Communications Inc. Class A	71,725	3,506,073	0.03
VeriSign Inc.	26,632	4,700,062	0.04	DoorDash Inc.	71,723	3,505,048	0.03
Clorox Co.	35,260	4,645,600	0.04	FactSet Research Systems Inc.	10,673	3,495,196	0.03
Invitation Homes Inc.	174,926	4,642,795	0.04	Brown & Brown Inc.	67,919	3,478,896	0.03
Extra Space Storage Inc.	38,350	4,638,368	0.04	PulteGroup Inc.	65,093	3,477,599	0.03
Dover Corp.	39,831	4,631,473	0.04	ICON plc	22,662	3,474,394	0.03
Laboratory Corp. of America Holdings	25,619	4 620 050	0.04	Best Buy Co. Inc.	57,813	3,427,658	0.03
Coterra Energy Inc.	222,004	4,620,958 4,521,681	0.04	Paycom Software Inc. Zebra Technologies Corp. Class A	14,747 14,803	3,407,918 3,391,651	0.03 0.03
First Solar Inc.	30,801	4,473,973	0.04	Choe Global Markets Inc.	30,442	3,381,582	0.03
HubSpot Inc.	13,327	4,456,894	0.04	Everest Re Group Ltd.	11,225	3,374,554	0.03
Teledyne Technologies Inc.	13,348	4,400,835	0.04	Jacobs Solutions Inc.	36,696	3,369,468	0.03
Nasdaq Inc.	99,855	4,398,099	0.04	JB Hunt Transport Services Inc.	23,972	3,343,186	0.03
Ventas Inc.	114,866	4,389,380	0.04	MGM Resorts International	93,190	3,331,973	0.03
CenterPoint Energy Inc.	177,864	4,311,810	0.04	Mosaic Co.	97,379	3,319,051	0.03
Cooper Cos. Inc. Spotify Technology SA	14,087 40,209	4,275,189 4,273,944	0.03 0.03	Royal Caribbean Cruises Ltd.	63,726	3,317,868	0.03
STERIS plc	28,441	4,266,488	0.03	LKQ Corp. Teradyne Inc.	71,886 44,957	3,301,184 3,268,493	0.03 0.03
Darden Restaurants Inc.	35,296	4,266,184	0.03	Avery Dennison Corp.	23,442	3,253,978	0.03
Xylem Inc.	51,531	4,256,872	0.03	Palantir Technologies Inc.	526,201	3,244,535	0.03
Hewlett Packard Enterprise Co.	372,592	4,242,016	0.03	Textron Inc.	60,396	3,218,012	0.03
Principal Financial Group Inc.	70,512	4,189,541	0.03	Evergy Inc.	64,912	3,207,124	0.03
Expeditors International of	40.004	4 160 050	0.00	Interpublic Group of Cos. Inc.	112,532	3,198,955	0.03
Washington Inc.	46,024 76,958	4,168,853 4 126 182	0.03 0.03	Alliant Energy Corp.	72,485	3,175,867	0.03
Datadog Inc. Class A CMS Energy Corp.	83,192	4,126,182 4,121,541	0.03	Essex Property Trust Inc. Splunk Inc.	18,046	3,154,783	0.03
Conagra Brands Inc.	136,148	4,121,341	0.03	Splunk Inc. Incyte Corp.	45,946 53,178	3,151,773 3,149,047	0.03 0.03
Markel Corp.	3,771	4,105,945	0.03	NetApp Inc.	62,933	3,149,047	0.03
Fair Isaac Corp.	7,064	4,089,464	0.03	CF Industries Holdings Inc.	55,254	3,146,694	0.03
Waters Corp.	17,075	4,081,479	0.03	UDR Inc.	94,562	3,108,681	0.03
NVR Inc.	878	4,075,158	0.03	Pinterest Inc. Class A <sup>1</sup>	169,605	3,102,250	0.03
Omnicom Group Inc.	56,488	4,070,425	0.03	Pool Corp.	11,076	3,095,886	0.03
BioMarin Pharmaceutical Inc.	53,263	4,069,836	0.03	Expedia Group Inc.	41,300	3,086,409	0.03
				TransUnion	56,238	3,078,346	0.03

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	( <u>f</u> )	Assets		Holding	(£)	Assets
PTC Inc.	30,625	3,064,936	0.03	Bio-Rad Laboratories Inc. Class A	6,018	2,158,321	0.02
Royalty Pharma plc Class A ViacomCBS Inc. Class B	109,610	3,063,568	0.03	Vistra Corp.	113,613	2,155,835	0.02
Snap-on Inc.	164,686 14,643	3,056,825 3,021,334	0.02 0.02	RenaissanceRe Holdings Ltd. Annaly Capital Management Inc.	12,544 135,239	2,150,314 2,148,717	0.02 0.02
Synchrony Financial	127,669	2,997,463	0.02	Qorvo Inc.	29,310	2,147,238	0.02
Cloudflare Inc. Class A <sup>1</sup>	79,741	2,984,339	0.02	Masimo Corp.	14,235	2,140,063	0.02
Stanley Black & Decker Inc.	43,398	2,981,130	0.02	Fidelity National Financial Inc.	74,974	2,116,379	0.02
Akamai Technologies Inc.	45,356	2,958,297	0.02	Pinnacle West Capital Corp.	33,653	2,099,932	0.02
Check Point Software Technologies Ltd.	29,174	2,955,929	0.02	Equitable Holdings Inc. Carnival Corp.	101,299 284,637	2,093,840 2,085,692	0.02 0.02
Coca-Cola Europacific Partners	25,174	2,000,020	0.02	Flex Ltd.	127,278	2,084,001	0.02
plc	57,574	2,953,592	0.02	DENTSPLY SIRONA Inc.	62,284	2,078,280	0.02
SS&C Technologies Holdings Inc.	63,209	2,943,952	0.02	Catalent Inc.	52,102	2,077,613	0.02
Leidos Holdings Inc.	39,591	2,937,589	0.02	Twilio Inc. Class A	49,551	2,074,053	0.02
ROBLOX Corp. Class A Etsy Inc.	103,770 36,352	2,937,493 2,921,695	0.02 0.02	Caesars Entertainment Inc. Jazz Pharmaceuticals plc	56,720 18,265	2,043,797	0.02 0.02
Bunge Ltd.	38,957	2,900,465	0.02	Ceridian HCM Holding Inc.	39,947	2,040,262 2,016,895	0.02
Burlington Stores Inc.	18,881	2,895,166	0.02	Credicorp Ltd.	18,512	1,994,211	0.02
Packaging Corp. of America	26,554	2,857,581	0.02	Aramark	69,752	1,925,685	0.02
Bio-Techne Corp.	44,672	2,839,047	0.02	Fortune Brands Home &			
Teleflex Inc.	13,079	2,836,401	0.02	Security Inc.	37,403	1,925,053	0.02
Equity LifeStyle Properties Inc. CH Robinson Worldwide Inc.	51,374 34,885	2,815,780 2,800,458	0.02 0.02	Texas Pacific Land Corp. VF Corp.	1,632 100,907	1,915,889 1,886,637	0.02 0.02
W R Berkley Corp.	59,645	2,796,941	0.02	Federal Realty Investment Trust	23,624	1,857,930	0.02
Wynn Resorts Ltd.	30,507	2,774,245	0.02	Ally Financial Inc.	87,464	1,835,707	0.02
Masco Corp.	65,132	2,772,864	0.02	Boston Properties Inc.	43,004	1,825,676	0.01
Jack Henry & Associates Inc.	21,287	2,766,344	0.02	Franklin Resources Inc.	84,988	1,817,549	0.01
APA Corp.	92,627	2,715,653	0.02	Huntington Ingalls Industries Inc.	11,084	1,778,166	0.01
Brown-Forman Corp. Class B	52,427	2,714,991	0.02	Zscaler Inc.	24,759	1,774,831	0.01
Hormel Foods Corp. International Paper Co.	83,837 102,211	2,696,737 2,691,688	0.02 0.02	L Brands Inc. F5 Inc.	62,989 16,440	1,759,021 1,757,663	0.01 0.01
Loews Corp.	58,354	2,672,797	0.02	Advance Auto Parts Inc.	17,583	1,755,921	0.01
Celanese Corp.	31,362	2,650,885	0.02	NRG Energy Inc.	64,542	1,754,634	0.01
Avantor Inc.	171,119	2,650,717	0.02	Hasbro Inc.	36,960	1,741,404	0.01
Healthpeak Properties Inc.	151,517	2,647,237	0.02	Whirlpool Corp.	15,607	1,732,924	0.01
MarketAxess Holdings Inc.	10,429	2,640,231	0.02	Robert Half International Inc.	29,830	1,732,508	0.01
GoDaddy Inc. Class A HEICO Corp.	43,690 19,574	2,630,298 2,625,335	0.02 0.02	Bill.com Holdings Inc.	28,346	1,732,242	0.01
Seagate Technology Holdings plc	56,059	2,621,200	0.02	Autoliv Inc. Lear Corp.	25,104 16,711	1,712,680 1,696,494	0.01 0.01
Viatris Inc.	351,988	2,610,015	0.02	Westrock Co.	70,545	1,679,295	0.01
Trimble Inc.	69,487	2,603,896	0.02	Southern Copper Corp.	27,295	1,668,232	0.01
BorgWarner Inc.	67,706	2,592,640	0.02	Arrow Electronics Inc.	18,103	1,648,123	0.01
Host Hotels & Resorts Inc.	201,292	2,589,618	0.02	Novocure Ltd.	31,103	1,630,995	0.01
Kimco Realty Corp. NiSource Inc.	167,256 112,825	2,554,948 2,554,697	0.02 0.02	Voya Financial Inc. Assurant Inc.	26,482 16,113	1,611,590 1,578,738	0.01 0.01
Domino's Pizza Inc.	10,086	2,547,539	0.02	Sensata Technologies Holding plc	44,599	1,576,750	0.01
Henry Schein Inc.	39,499	2,539,512	0.02	Gentex Corp.	69,776	1,532,196	0.01
Western Digital Corp.	92,297	2,529,740	0.02	Unity Software Inc.	71,159	1,526,332	0.01
CarMax Inc.	45,247	2,521,001	0.02	HEICO Corp. Class A	14,239	1,520,420	0.01
Exact Sciences Corp.	48,923	2,493,441	0.02	SEI Investments Co.	31,946	1,496,523	0.01
Campbell Soup Co. Regency Centers Corp.	57,100 50,007	2,466,352 2,444,052	0.02 0.02	Carlyle Group Inc. Organon & Co.	61,801 75,623	1,490,815 1,481,895	0.01 0.01
Amdocs Ltd.	33,518	2,432,314	0.02	Rivian Automotive Inc.	142,035	1,449,844	0.01
Molson Coors Beverage Co.	22,212	_, ,		News Corp. Class A	102,258	1,431,888	0.01
Class B	51,248	2,425,197	0.02	ZoomInfo Technologies Inc.	80,546	1,404,059	0.01
KeyCorp	268,848	2,408,487	0.02	Commerce Bancshares Inc.	31,304	1,389,988	0.01
Match Group Inc. Fox Corp. Class A	81,944 90,876	2,405,707 2,404,754	0.02 0.02	Generac Holdings Inc.	17,083	1,389,310	0.01
Live Nation Entertainment Inc.	44,497	2,404,754	0.02	AGNC Investment Corp.  Mohawk Industries Inc.	166,089 15,217	1,308,203 1,281,986	0.01 0.01
Okta Inc.	43,634	2,378,016	0.02	Comerica Inc.	36,354	1,253,546	0.01
Eastman Chemical Co.	35,060	2,350,908	0.02	UiPath Inc. Class A	109,676	1,228,608	0.01
Dell Technologies Inc. Class C	67,761	2,343,520	0.02	DaVita Inc.	16,674	1,198,713	0.01
DocuSign Inc.	58,452	2,299,201	0.02	Delta Air Lines Inc.	43,333	1,183,219	0.01
Rollins Inc.	68,276 25,943	2,294,516	0.02	Liberty Media Corp-Liberty	E2 720	1 170 150	0.01
Allegion plc Pentair plc	49,021	2,280,564 2,265,207	0.02 0.02	SiriusXM Class C Lucid Group Inc.	52,730 176,842	1,172,150 1,115,726	0.01 0.01
Charles River Laboratories	40,021	2,200,207	0.02	Liberty Global plc Class C	64,974	1,050,936	0.01
International Inc.	14,717	2,226,459	0.02	Plug Power Inc.	140,841	1,011,850	0.01
Torchmark Corp.	25,756	2,223,757	0.02	Lennar Corp. Class B	12,965	1,008,606	0.01
Liberty Broadband Corp. Class C	32,898	2,219,286	0.02	Southwest Airlines Co.	41,486	999,770	0.01
Universal Health Services Inc. Class B	18,518	2,215,117	0.02	Zions Bancorp NA	42,606	944,728	0.01
Juniper Networks Inc.	92,340	2,215,117	0.02	Liberty Global plc Class A Westlake Corp.	60,788 10,117	943,570 915,512	0.01 0.01
NortonLifeLock Inc.	157,543	2,213,548	0.02	Elanco Animal Health Inc.	117,633	885,359	0.01
Zillow Group Inc. Class C	63,886	2,213,060	0.02	Fox Corp. Class B	35,888	871,716	0.01
Vail Resorts Inc.	11,463	2,192,826	0.02	GLOBALFOUNDRIES Inc.	18,113	847,502	0.01

	Holding	Market Value (£)	% of Total Net Assets
United Airlines Holdings Inc.	21,409	745,883	0.01
Avangrid Inc.	22,380	716,680	0.01
Block Inc. CDI	13,422	647,126	0.01
News Corp. Class B	44,480	627,795	0.01
Sirius XM Holdings Inc.	182,121	552,057	0.00
American Airlines Group Inc.	43,916	476,231	0.00
RXO Inc.	31,029	446,586	0.00
Liberty Broadband Corp. Class A	6,580	442,366	0.00
Ubiquiti Inc.	1,974	364,991	0.00
Liberty Media Corp-Liberty			
SiriusXM Class A	11,716	261,930	0.00

	Holding	Market Value (£)	% of Total Net Assets
CNA Financial Corp.	8,417	260,566	0.00
Masterbrand Inc.	37,403	239,850	0.00
First Republic Bank <sup>1</sup>	50,743	141,300	0.00
F&G Annuities & Life Inc.	5,098	74,306	0.00
Yandex NV Class A <sup>1</sup>	84,469	_	0.00
	8	3,312,260,624	67.89
Total Equities 12,071,395,563			98.59

				Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Financial [	Derivative Instrum	ents 0.05% (31 (	October 2022: 0.05%)				
Futures Co	ontracts 0.04% (31	October 2022: 0	0.05%)				
S&P 500 E	Mini Index June 20	23		778 129	9,630,520	3,918,468	0.03
Euro STOX	X 50 Index June 20	123		797 30	),241,987	808,861	0.01
TOPIX Inde	ex June 2023			141 17	7,556,255	750,987	0.00
						5,478,316	0.04
	Buy		(Sell)		Settlement	Unrealised Gain/(Loss)	% of Total Net
Currency	Amount	Currency	Amount	Counterparty	Date	(£)	Assets
Forward C	urrency Exchange	Contracts 0.01%	6 (31 October 2022: 0.00%)				
EUR	30,994,997	USD	(33,213,668)	JP Morgan Chase Bank	21/06/23	874,667	0.01
USD	22,400,766	JPY	(2,910,132,317)	BNP Paribas	21/06/23	705,105	0.01
EUR	22,058,400	USD	(23,793,977)	JP Morgan Chase Bank	21/06/23	498,015	0.00
USD	13,472,258	JPY	(1,755,137,420)	JP Morgan Chase Bank	21/06/23	395,115	0.00
USD	9,401,959	JPY	(1,230,990,000)	JP Morgan Chase Bank	21/06/23	239,767	0.00
USD	3,674,590	JPY	(480,840,000)	JP Morgan Chase Bank	21/06/23	95,300	0.00
EUR	4,035,200	USD	(4,359,477)	State Street Bank	21/06/23	85,712	0.00
EUR	3,742,830	USD	(4,073,232)	State Street Bank	21/06/23	55,960 27142	0.00
USD EUR	1,695,176 822,400	KRW USD	(2,200,000,000) (871,744)	State Street Bank State Street Bank	21/06/23 21/06/23	37,143 30,778	0.00
EUR	1,368,510	USD	(1,480,172)	State Street Bank	21/06/23	30,778 27,729	0.00
GBP	608,517	USD	(731,970)	JP Morgan Chase Bank	21/06/23	26,761	0.00
EUR	2,728,320	USD	(2,988,932)	JP Morgan Chase Bank	21/06/23	25,081	0.00
EUR	1,360,590	USD	(1,475,771)	JP Morgan Chase Bank	21/06/23	24,258	0.00
EUR	2,498,650	USD	(2,740,137)	BNP Paribas	21/06/23	20,734	0.00
EUR	803,890	USD	(864,653)	JP Morgan Chase Bank	21/06/23	20,127	0.00
EUR	1,766,400	USD	(1,935,094)	JP Morgan Chase Bank	21/06/23	16,266	0.00
EUR	944,840	USD	(1,028,518)	BNP Paribas	21/06/23	13,911	0.00
EUR	480,000	USD	(517,454)	State Street Bank	21/06/23	11,085	0.00
GBP	835,000	USD	(1,039,861)	BNP Paribas	21/06/23	8,537	0.00
EUR	765,870	USD	(838,076)	BNP Paribas	21/06/23	7,796	0.00
EUR	1,435,500	USD	(1,580,714)	JP Morgan Chase Bank	21/06/23	6,764	0.00
USD	4,806,065	AUD	(7,245,383)	State Street Bank	21/06/23	6,311	0.00
USD CHF	754,084	JPY USD	(100,950,000) (518,197)	JP Morgan Chase Bank BNP Paribas	21/06/23	6,196	0.00
EUR	465,000 1,807,260	USD	(1,995,540)	BNP Paribas	21/06/23 21/06/23	5,720 4,177	0.00
EUR	253,920	USD	(277,091)	JP Morgan Chase Bank	21/06/23	3,195	0.00
EUR	121,710	USD	(131,771)	JP Morgan Chase Bank	21/06/23	2,363	0.00
EUR	520,800	USD	(573,600)	BNP Paribas	21/06/23	2,361	0.00
EUR	556,660	USD	(613,410)	BNP Paribas	21/06/23	2,274	0.00
EUR	376,700	USD	(414,396)	JP Morgan Chase Bank	21/06/23	2,102	0.00
EUR	3,085,512	USD	(3,413,808)	JP Morgan Chase Bank	21/06/23	1,688	0.00
USD	299,625	AUD	(451,090)	State Street Bank	21/06/23	714	0.00
EUR	1,300,800	USD	(1,440,918)	JP Morgan Chase Bank	21/06/23	(651)	(0.00)
USD	142,330	EUR	(129,930)	JP Morgan Chase Bank	21/06/23	(1,203)	(0.00)
JPY	59,205,000	USD	(439,906)	State Street Bank	21/06/23	(1,767)	(0.00)
JPY	20,085,000	USD	(151,924)	State Street Bank	21/06/23	(2,737)	(0.00)
EUR	2,355,100	USD	(2,611,184)	BNP Paribas	21/06/23	(3,085)	(0.00)
USD	667,920	EUR	(607,460)	JP Morgan Chase Bank	21/06/23	(3,649)	(0.00)
USD CHF	502,832	EUR	(458,700)	BNP Paribas BNP Paribas	21/06/23	(3,966)	(0.00)
JPY	2,472,460 137,970,000	USD USD	(2,799,408) (1,029,876)	State Street Bank	21/06/23 21/06/23	(4,629) (7,878)	(0.00)
JPY	61,440,000	USD	(464,314)	State Street Bank	21/06/23	(8,035)	(0.00)
JPY	372,325,000	USD	(2,763,488)	JP Morgan Chase Bank	21/06/23	(8,758)	(0.00)
JPY	101,200,000	USD	(760,262)	BNP Paribas	21/06/23	(9,637)	(0.00)
JPY	76,720,000	USD	(586,010)	State Street Bank	21/06/23	(14,978)	(0.00)
JPY	142,730,000	USD	(1,075,001)	JP Morgan Chase Bank	21/06/23	(15,774)	(0.00)
JPY	122,550,000	USD	(926,480)	JP Morgan Chase Bank	21/06/23	(16,302)	(0.00)
USD	6,310,760	CHF	(5,603,633)	State Street Bank	21/06/23	(16,432)	(0.00)
AUD	5,100,000	USD	(3,409,814)	BNP Paribas	21/06/23	(25,776)	(0.00)
JPY	160,560,000	USD	(1,224,204)	State Street Bank	21/06/23	(29,597)	(0.00)
USD	1,293,781	EUR	(1,204,280)	JP Morgan Chase Bank	21/06/23	(31,365)	(0.00)

	Buy		(Sell)		Settlement	Unrealised Gain/(Loss)	% of Total Net
Currency	Amount	Currency	Amount	Counterparty	Date	(£)	Assets
JPY	237,300,000	USD	(1,795,175)	JP Morgan Chase Bank	21/06/23	(32,505)	(0.00)
JPY	135,170,000	USD	(1,047,695)	JP Morgan Chase Bank	21/06/23	(38,492)	(0.00)
JPY	155,120,000	USD	(1,199,101)	JP Morgan Chase Bank	21/06/23	(41,609)	(0.00)
JPY	218,020,000	USD	(1,671,884)	BNP Paribas	21/06/23	(47,796)	(0.00)
JPY	252,070,000	USD	(1,924,732)	JP Morgan Chase Bank	21/06/23	(48,693)	(0.00)
JPY	198,200,000	USD	(1,531,062)	JP Morgan Chase Bank	21/06/23	(52,327)	(0.00)
JPY	213,510,000	USD	(1,650,222)	JP Morgan Chase Bank	21/06/23	(57,079)	(0.00)
USD	2,239,209	CHF	(2,046,994)	State Street Bank	21/06/23	(58,534)	(0.00)
USD	6,197,369	EUR	(5,667,130)	JP Morgan Chase Bank	21/06/23	(60,912)	(0.00)
JPY	360,900,000	USD	(2,750,926)	State Street Bank	21/06/23	(65,901)	(0.00)
JPY	348,570,000	USD	(2,683,647)	State Street Bank	21/06/23	(84,874)	(0.00)
USD	3,055,232	CHF	(2,826,974)	State Street Bank	21/06/23	(110,403)	(0.00)
JPY	2,135,968,002	USD	(15,932,739)	State Street Bank	21/06/23	(113,073)	(0.00)
JPY	1,860,460,000	USD	(14,052,237)	JP Morgan Chase Bank	21/06/23	(237,244)	(0.00)
USD	21,640,648	EUR	(20,218,121)	State Street Bank	21/06/23	(590,193)	(0.00)
USD	35,364,826	EUR	(32,644,254)	BNP Paribas	21/06/23	(616,135)	(0.01)
						801,723	0.01
Total Fin	ancial Derivative Ins	truments				6,280,039	0.05
						Market	% of
						Value (£)	Total Net Assets
Portfolio	of Investments				1:	2,077,675,602	98.64
Net Other Assets 166,288,196					166,288,196	1.36	
Net Asse	ts Attributable to Sh	areholders			12	2,243,963,798	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

1 Manually priced securities.

## **Balance Sheet**

	As at	As at
	30 April 2023 (f)	31 October 2022 (£)
Assets:		
Financial Assets	12,080,137,591	11,456,634,560
Current Assets		
Debtors	33,675,975	18,873,481
Cash and Bank Balances	136,974,564	90,096,317
Cash equivalent	6,165,970	_
Total Assets	12,256,954,100	11,565,604,358
Liabilities:		
Financial Liabilities	2,461,989	925,825
Creditors		
Bank Overdrafts	2,447,056	619,955
Distribution Payable	_	15,568,537
Other Creditors	8,081,257	4,679,035
Total Liabilities	12,990,302	21,793,352
Net Assets Attributable to Shareholders	12,243,963,798	11,543,811,006

## Statement of Total Return

	Period Ended		Period Ended	
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Income				
Net Capital Gains/(Losses)		227,377,876		(505,081,106)
Revenue	132,395,869		108,756,671	
Expenses	(8,202,937)		(8,153,491)	
Net Revenue Before Taxation	124,192,932		100,603,180	
Taxation	(17,096,467)		(14,127,836)	
Net Revenue After Taxation		107,096,465		86,475,344
Total Return Before Distributions		334,474,341		(418,605,762)
Distributions <sup>1</sup>		1,596,877		1,319,420
Change in Net Assets Attributable to				
Shareholders From Investment Activities		336,071,218		(417,286,342)

<sup>1</sup> Includes adjustments for equalisation.

## Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		Period Ended
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		11,543,811,006		11,604,070,760
Amounts Received on Issue of Shares	684,298,836		872,671,280	
Amounts Paid on Cancellation of Shares	(320,240,136)		(457,688,080)	
		364,058,700		414,983,200
Dilution Adjustment		22,874		19,839
Change in Net Assets Attributable to Shareholders From Investment Activities		336,071,218		(417,286,342)
Closing Net Assets Attributable to Shareholders		12,243,963,798		11,601,787,457

# Vanguard FTSE Global All Cap Index Fund

Managed by Vanguard Global Advisers, LLC.

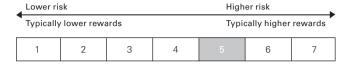
#### Investment Objective

Vanguard FTSE Global All Cap Index Fund (the "Fund") seeks to track the performance of the FTSE Global All Cap Index (the "Index").

#### Investment Strategy

The Fund is a passive fund that seeks to achieve its investment objective by investing in a representative sample of the component shares of the Index.

#### Synthetic Risk and Reward Indicator



The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

## Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates – albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The Fund's benchmark index returned 2.89%.
- The US, by far the largest market in the index, finished in negative territory. Among other markets with large weightings in the index, Brazil, India and Canada underperformed the index as a whole. In contrast, Denmark, Italy, Germany, China and France were among the top performers. The UK posted a double-digit gain.
- Seven of the 11 industry sectors posted positive returns. Technology performed the best, but basic materials and industrials also outperformed the index as a whole. Those strong returns helped offset energy, health care, real estate and financials, all of which turned in negative results.

#### Benchmark: FTSE Global All Cap Index

Total Returns Periods Ended 30 April 2023 (Annualised for periods over one year) Ten Years or Six Months Five Years Since Inception<sup>1</sup> GBP Acc 2.77% 8.55% 8.90% Benchmark 2.89 8.90 9.21 GBP Inc 2.77% 8.90% 8.55% Benchmark 2.89 8.90 9.21

Sources: Vanguard Global Advisers, LLC and FTSE. Returns are based on NAV with income reinvested.

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

<sup>\*</sup> The tracking difference between the Fund return and the Index return over a stated period of time can be attributed to a number of factors, including, without limitation, small differences in weightings, trading activity, swing pricing, transaction costs and differences in the valuation and withholding tax treatment between the Fund and the index vendor.

<sup>1</sup> Since-inception returns: GBP Acc and GBP Inc, 8 November 2016.

### Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£2,149,799,242	£1,849,488,927	£1,357,429,269	£484,462,903
Closing Number of Shares	12,387,408	10,951,371	7,639,855	3,539,028
Closing Net Asset Value Per Share <sup>1</sup>	£173.55	£168.88	£177.68	£136.89
Operating Charges <sup>2</sup>	0.23%	0.23%	0.23%	0.23%
GBP Inc				
Closing Net Asset Value	£141,045,730	£148,646,079	£113,451,104	£50,560,287
Closing Number of Shares	900,838	975,761	695,235	396,878
Closing Net Asset Value Per Share <sup>1</sup>	£156.57	£152.34	£163.18	£127.40
Operating Charges <sup>2</sup>	0.23%	0.23%	0.23%	0.23%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost ( <u>f</u> )
Largest Purchases	
Apple Inc.	7,859,445
Microsoft Corp.	7,281,790
Alphabet Inc. Class A	3,912,957
Amazon.com Inc.	3,151,037
NVIDIA Corp.	1,925,417
Total	24,130,646
Total Purchases for the Period	252,155,404

	Proceeds (£)
Largest Sales	
Apple Inc.	892,280
ABIOMED Inc.	553,563
Swedish Match AB	497,161
Shaw Communications Inc. Class B	398,987
Alphabet Inc. Class C	381,897
Total	2,723,888
Total Sales for the Period	20,423,669

# Portfolio Statement

As at 30 April 2023

		Market	% of			Market	% of
	الماطانية	Value	Total Net		Haldina	Value	Total Net
Australia 2.02% (31 October 2022	Holding	( <u>f</u> )	Assets	Cleanaway Waste Management	Holding	(£)	Assets
BHP Group Ltd. (XASX)	207,529	4,843,573	0.21	Ltd.	101,569	129,234	0.01
Commonwealth Bank of	207,529	4,043,573	0.21	Liontown Resources Ltd.	89,106	128,369	0.01
Australia	69,876	3,650,409	0.16	Ansell Ltd.	9,020	126,862	0.01
CSL Ltd.	19,991	3,159,131	0.14	Worley Ltd.	15,895	125,693	0.01
National Australia Bank Ltd.	135,489	2,054,477	0.09	PEXA Group Ltd. Corporate Travel Management	17,919	125,305	0.01
Westpac Banking Corp.	140,830	1,663,796	0.07	Ltd.	11,346	124,798	0.01
Australia & New Zealand Banking Group Ltd.	129,794	1,661,029	0.07	CSR Ltd.	44,400	122,325	0.01
Woodside Energy Group Ltd.	125,754	1,001,020	0.07	Qantas Airways Ltd.	33,305	115,573	0.01
(XASX)	79,625	1,409,595	0.06	Bendigo & Adelaide Bank Ltd.	25,426	115,503	0.01
Wesfarmers Ltd.	50,557	1,381,187	0.06	Aurizon Holdings Ltd.	62,618	112,597	0.01
Macquarie Group Ltd.	14,374	1,379,399	0.06	AMP Ltd.	186,424	110,760	0.01 0.01
Woolworths Group Ltd.	49,223	1,003,640	0.04 0.04	Evolution Mining Ltd. Premier Investments Ltd.	59,125 7,865	110,668 107,640	0.01
Transurban Group Stapled Rio Tinto Ltd.	125,041 16,261	984,841 959,187	0.04	National Storage REIT	80,744	105,709	0.01
Fortescue Metals Group Ltd.	67,680	743,719	0.03	Charter Hall Retail REIT	51,311	103,866	0.01
Goodman Group	71,986	730,478	0.03	Steadfast Group Ltd.	31,947	99,606	0.01
Aristocrat Leisure Ltd.	26,651	529,812	0.02	Lynas Rare Earths Ltd.	29,109	98,410	0.01
QBE Insurance Group Ltd.	64,931	523,013	0.02	Bank of Queensland Ltd.	31,779	96,910	0.01
Coles Group Ltd.	51,486	492,407	0.02	Lendlease Corp. Ltd. Stapled AGL Energy Ltd.	23,424 20,823	91,630 90,871	0.01 0.01
South32 Ltd. Newcrest Mining Ltd. (AUD)	216,754 30,728	482,069 466,911	0.02 0.02	Challenger Ltd.	28,579	90,608	0.01
Santos Ltd.	117,255	435,866	0.02	AUB Group Ltd.	6,093	88,002	0.00
Brambles Ltd.	55,568	416,042	0.02	Viva Energy Group Ltd.	53,368	86,704	0.00
Amcor plc (XASX)	47,055	405,496	0.02	ARB Corp. Ltd.	5,105	85,757	0.00
Telstra Group Ltd.	172,330	395,048	0.02	Amcor plc (XLON)	9,774	85,306	0.00
Sonic Healthcare Ltd.	18,958	353,155	0.02	Qube Holdings Ltd.	52,912	85,129	0.00 0.00
Suncorp Group Ltd.	52,239	342,502	0.02	Newcrest Mining Ltd. (CAD) Centuria Industrial REIT	5,555 50,543	83,778 82,646	0.00
Ramsay Health Care Ltd. Insurance Australia Group Ltd.	10,043 127,912	341,430 334,249	0.02 0.02	TPG Telecom Ltd.	28,289	79,723	0.00
Northern Star Resources Ltd.	47,198	333,770	0.02	Sandfire Resources Ltd.	23,278	79,676	0.00
Scentre Group	214,703	322,854	0.02	Domino's Pizza Enterprises Ltd.	2,945	78,071	0.00
James Hardie Industries plc	18,312	322,443	0.02	Reliance Worldwide Corp. Ltd.	35,906	77,025	0.00
Origin Energy Ltd.	73,492	321,875	0.02	Perpetual Ltd.	5,923	76,391	0.00
Computershare Ltd.	27,178	319,801	0.02	Region RE Ltd. nib holdings Ltd.	57,919 17,822	74,913 72,246	0.00 0.00
ASX Ltd. Cochlear Ltd.	8,466 2,332	304,776 302,372	0.01 0.01	Gold Road Resources Ltd.	73,098	72,240	0.00
Mineral Resources Ltd.	7,205	278,738	0.01	Star Entertainment Group Ltd.	106,795	71,311	0.00
APA Group Stapled	51,270	276,575	0.01	Reece Ltd.	7,100	68,016	0.00
Lottery Corp. Ltd.	100,077	264,670	0.01	Altium Ltd.	3,371	67,635	0.00
carsales.com Ltd.	19,392	242,050	0.01	Seven Group Holdings Ltd.	5,250	65,420	0.00
Mirvac Group	189,337	238,918	0.01	Iluka Resources Ltd. Perseus Mining Ltd.	11,333 53,720	65,366 62,986	0.00 0.00
Xero Ltd.	4,767	233,745	0.01	Telix Pharmaceuticals Ltd.	11.732	62,548	0.00
Orica Ltd. Vicinity Centres	27,409 212,210	233,315 233,192	0.01 0.01	Lovisa Holdings Ltd.	4,341	60,552	0.00
Pilbara Minerals Ltd.	101,179	225,026	0.01	Nufarm Ltd.	19,477	56,938	0.00
Stockland	93,549	218,386	0.01	GrainCorp Ltd. Class A	15,901	56,851	0.00
Atlas Arteria Ltd. Stapled	62,582	215,193	0.01	Breville Group Ltd.	5,059	54,634	0.00
Treasury Wine Estates Ltd.	28,570	209,249	0.01	IPH Ltd.	12,687	54,165	0.00
Medibank Private Ltd.	111,733	208,551	0.01	Elders Ltd. Credit Corp. Group Ltd.	12,583 5,514	53,456 52,010	0.00 0.00
WiseTech Global Ltd. Endeavour Group Ltd.	5,681 56,537	204,785 201,541	0.01 0.01	Helia Group Ltd.	30,972	51,459	0.00
SEEK Ltd.	15,396	197,515	0.01	Alumina Ltd.	64,236	51,336	0.00
Incited Pivot Ltd.	111,774	187,471	0.01	Nine Entertainment Co.			
ALS Ltd.	26,702	183,915	0.01	Holdings Ltd.	47,409	51,099	0.00
Allkem Ltd.	28,398	182,457	0.01	De Grey Mining Ltd.	60,128	51,057	0.00
BlueScope Steel Ltd.	17,366	181,335	0.01	Bapcor Ltd. Eagers Automotive Ltd.	14,823 6,769	51,048 50,324	0.00 0.00
GPT Group IGO Ltd.	72,042 22,729	167,042 163,959	0.01 0.01	HomeCo Daily Needs REIT	79,991	50,259	0.00
Dexus	39,939	163,959	0.01	Neuren Pharmaceuticals Ltd.	6,769	50,217	0.00
Washington H Soul Pattinson &	30,000	100,102	0.01	Super Retail Group Ltd.	6,952	49,382	0.00
Co. Ltd.	9,627	159,139	0.01	InvoCare Ltd.	8,263	48,180	0.00
NEXTDC Ltd.	24,834	149,766	0.01	Sims Ltd.	5,812	47,732	0.00
Charter Hall Group	25,510	149,148	0.01	Charter Hall Long Wale REIT	20,814	47,495 46,021	0.00
REA Group Ltd.	1,994	147,678	0.01	Healius Ltd. Lifestyle Communities Ltd.	29,274 5,062	46,021 44,979	0.00 0.00
Ampol Ltd. JB Hi-Fi Ltd.	9,094 5,759	143,012 134,592	0.01 0.01	Chalice Mining Ltd.	10,320	42,974	0.00
Technology One Ltd.	16,831	134,592	0.01	GUD Holdings Ltd.	8,523	42,616	0.00
Whitehaven Coal Ltd.	35,186	133,200	0.01	Brickworks Ltd.	3,159	41,523	0.00
Metcash Ltd.	64,914	133,108	0.01	Champion Iron Ltd.	12,081	41,097	0.00
IDP Education Ltd.	8,743	129,448	0.01	Weebit Nano Ltd.	14,732	40,975	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Orora Ltd.	22,365	40,216	0.00	Austal Ltd.	3,676	3,189	0.00
IRESS Ltd.	6,783	36,698	0.00	Jumbo Interactive Ltd.	423	2,887	0.00
New Hope Corp. Ltd.	13,089	36,474	0.00	Kogan.com Ltd.	1,251	2,835	0.00
Flight Centre Travel Group Ltd.	3,515	36,334	0.00	Firefinch Ltd. <sup>1</sup>	83,972	2,649	0.00
Pro Medicus Ltd.	1,094	35,335	0.00	Zip Co. Ltd.	9,651	2,588	0.00
Insignia Financial Ltd.	22,319	34,735	0.00	Australian Strategic Materials	-,	_,	
Centuria Capital Group Stapled	37,984	34,151	0.00	Ltd. <sup>1</sup>	4,614	2,559	0.00
Capricorn Metals Ltd.	14,580	33,960	0.00	St Barbara Ltd.	7,636	2,389	0.00
Johns Lyng Group Ltd.	9,358	33,212	0.00	Mesoblast Ltd.	5,233	2,366	0.00
Tabcorp Holdings Ltd.	59,094	32,624	0.00	Opthea Ltd.	5,842	2,181	0.00
Beach Energy Ltd.	41,567	32,127	0.00	Mount Gibson Iron Ltd.	8,681	2,168	0.00
Harvey Norman Holdings Ltd.	16,536	31,299	0.00	NRW Holdings Ltd.	1,685	2,126	0.00
GQG Partners Inc.	42,806	30,834	0.00	Service Stream Ltd.	5,445	1,889	0.00
HUB24 Ltd.	2,059	30,626	0.00	Kelsian Group Ltd.	581	1,860	0.00
Sayona Mining Ltd.	296,264	30,375	0.00	PointsBet Holdings Ltd.	2,301	1,851	0.00
Coronado Global Resources Inc.	34,228	29,694	0.00	Appen Ltd.	1,021	1,686	0.00
Core Exploration Ltd.	56,300	28,861	0.00	Perenti Global Ltd.	2,627	1,595	0.00
Syrah Resources Ltd.	47,326	28,615	0.00	Omni Bridgeway Ltd.	1,307	1,560	0.00
Silver Lake Resources Ltd.	42,017	27,946	0.00	SmartGroup Corp. Ltd.	438	1,545	0.00
Calix Ltd.	11,158	27,690	0.00	G8 Education Ltd.	2,079	1,334	0.00
Webjet Ltd.	7,062	27,439	0.00	Bravura Solutions Ltd.	5,283	1,250	0.00
Downer EDI Ltd.	14,467	26,927	0.00	FleetPartners Group Ltd.	1,084	1,191	0.00
Cedar Woods Properties Ltd.	9,610	24,405	0.00	Collins Foods Ltd.	228	1,035	0.00
Paladin Energy Ltd.	67,297	22,999	0.00	oOh!media Ltd.	1,192	1,028	0.00
Deterra Royalties Ltd.	9,208	22,270	0.00	EML Payments Ltd.	2,604	986	0.00
Boral Ltd.	10,075	21,772	0.00	Australian Agricultural Co. Ltd.	961	776	0.00
EVENT Hospitality and				Seven West Media Ltd.	3,435	695	0.00
Entertainment Ltd.	3,323	20,983	0.00	Inghams Group Ltd.	444	656	0.00
Rural Funds Group	19,415	20,008	0.00	Select Harvests Ltd.	262	607	0.00
PolyNovo Ltd.	22,253	19,071	0.00	Sigma Healthcare Ltd.	1,222	450	0.00
Nickel Mines Ltd.	36,446	18,204	0.00	Mayne Pharma Group Ltd.	203	440	0.00
Costa Group Holdings Ltd.	13,569	17,764	0.00	Domain Holdings Australia Ltd.	242	422	0.00
Leo Lithium Ltd.	59,980	16,556	0.00	Myer Holdings Ltd.	892	408	0.00
Magellan Financial Group Ltd.	3,375	14,409	0.00	Emeco Holdings Ltd.	1,086	391	0.00
Life360 Inc.	5,317	14,146	0.00	GWA Group Ltd.	378	349	0.00
Arena REIT	7,033	13,719	0.00	Humm Group Ltd.	1,410	345	0.00
Link Administration Holdings				Estia Health Ltd.	171	236	0.00
Ltd.	11,669	13,007	0.00	Pact Group Holdings Ltd.	271	142	0.00
Ingenia Communities Group	5,338	11,956	0.00	Southern Cross Media Group			
Temple & Webster Group Ltd.	5,512	11,621	0.00	Ltd.	292	127	0.00
Bellevue Gold Ltd.	15,551	11,529	0.00	PointsBet Holdings Ltd. Bonus	440		0.00
BWP Trust	5,609	11,442	0.00	Equity Option <sup>1</sup>	113	_	0.00
ioneer Ltd.	71,161	11,224	0.00			46,251,958	2.02
Waypoint REIT	8,084	11,051	0.00	Austria 0.08% (31 October 2022: 0	).08%)		
Koppar Resources Ltd.	3,177	9,872	0.00	Erste Group Bank AG	13,093	379,163	0.02
Lake Resources NL	43,366	9,576	0.00	OMV AG	6,228	234,898	0.01
Codan Ltd.	2,394	9,100	0.00 0.00	Verbund AG	2,617	185,501	0.01
AVZ Minerals Ltd. <sup>1</sup> Imugene Ltd.	88,184 136,865	9,041 8,995	0.00	Wienerberger AG	6,722	161,187	0.01
Australian Ethical Investment	130,000	0,990	0.00	ANDRITZ AG	2,499	129,066	0.01
Ltd.	5,227	8,904	0.00	voestalpine AG	3,744	102,668	0.01
West African Resources Ltd.	17,146	8,790	0.00	BAWAG Group AG	2,606	101,173	0.01
Cromwell Property Group	28,052	8,407	0.00	Oesterreichische Post AG	3,101	94,106	0.00
Clinuvel Pharmaceuticals Ltd.	732	7,763	0.00	EVN AG	4,355	83,199	0.00
Resolute Mining Ltd.	31,007	7,744	0.00	Telekom Austria AG	12,856	79,835	0.00
Abacus Property Group	5,444	7,614	0.00	Vienna Insurance Group AG			
Regis Resources Ltd.	6,156	6,862	0.00	Wiener Versicherung Gruppe	2,019	47,172	0.00
Nanosonics Ltd.	2,171	6,472	0.00	Raiffeisen Bank International AG	3,765	45,967	0.00
Novonix Ltd.	11,752	6,055	0.00	Mayr Melnhof Karton AG	249	31,757	0.00
Blackmores Ltd.	118	5,883	0.00	AT&S Austria Technologie &			
Centuria Office REIT	7,483	5,607	0.00	Systemtechnik AG	1,286	31,131	0.00
United Malt Group Ltd.	2,412	5,567	0.00	IMMOFINANZ AG	1,913	24,835	0.00
Bega Cheese Ltd.	2,770	5,505	0.00	Lenzing AG	411	21,371	0.00
Growthpoint Properties Australia	,	,,,,,,		CA Immobilien Anlagen AG	917	21,143	0.00
Ltd.	3,043	5,200	0.00	Schoeller-Bleckmann Oilfield			
Megaport Ltd. <sup>1</sup>	1,741	5,135	0.00	Equipment AG	354	17,692	0.00
Jervois Global Ltd. <sup>1</sup>	103,028	4,767	0.00	UNIQA Insurance Group AG	1,318	9,423	0.00
Monadelphous Group Ltd.	673	4,363	0.00	Agrana Beteiligungs AG	361	5,422	0.00
Ramelius Resources Ltd.	6,124	4,202	0.00	Palfinger AG	93	2,430	0.00
Netwealth Group Ltd.	548	3,907	0.00	DO & CO AG	18	1,676	0.00
Tyro Payments Ltd.	4,435	3,684	0.00	S IMMO AG Rights 11/08/2023 <sup>1</sup>	1,791		0.00
Adbri Ltd.	4,311	3,593	0.00			1,810,815	0.08
Platinum Asset Management				Belgium 0.28% (31 October 2022:	0.26%)		
Ltd.	3,704	3,408	0.00	Anheuser-Busch InBev SA/NV	35,597	1,846,922	0.08
Charter Hall Social Infrastructure			_	Argenx SE	2,278	697,708	0.03
REIT	2,046	3,238	0.00	KBC Group NV	11,514	655,142	0.03
				== =:===:::	,511	300,112	3.00

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
UCB SA	5,590	414,501	0.02	Metalurgica Gerdau SA -		,—,	
Solvay SA	3,623	345,435	0.02	Preference Shares	52,500	96,933	0.01
Ageas SA/NV	7,909	280,585	0.01	Klabin SA	30,600	92,947	0.01
Groupe Bruxelles Lambert NV	3,531	252,149	0.01	Lojas Renner SA	35,358	89,012	0.01
Umicore SA Warehouses De Pauw CVA	7,400 8,092	193,369 192,759	0.01 0.01	Kinea Indice de Precos TOTVS SA	5,729 20,166	83,465 82,228	0.01 0.00
Ackermans & van Haaren NV	1,093	153,126	0.01	CPFL Energia SA	15,200	80,060	0.00
Elia Group SA/NV	1,288	140,623	0.01	Banco Santander Brasil SA	18,700	79,313	0.00
Sofina SA	734	133,842	0.01	TIM SA	35,400	78,759	0.00
Lotus Bakeries NV	24	131,964	0.01	Tres Tentos Agroindustrial SA	45,000	77,575	0.00
D'ieteren SA/NV Aedifica SA	762 1,322	114,049 87,727	0.01 0.01	Hapvida Participacoes e Investimentos SA	161,774	70,749	0.00
bpost SA	19,353	75,780	0.00	Arezzo Industria e Comercio SA	6,600	69,641	0.00
Cofinimmo SA	982	74,696	0.00	Cia Paranaense de Energia	61,500	69,245	0.00
Euronav NV	5,457	74,294	0.00	Transmissora Alianca de Energia			
Fagron	4,942	72,926	0.00	Eletrica SA	11,800	68,345	0.00
Melexis NV	894	67,767	0.00	Magazine Luiza SA Cia de Saneamento do Parana	126,344 22,200	66,908 66,726	0.00 0.00
Barco NV Gimv NV	2,790 1,500	64,892 62,319	0.00 0.00	Cielo SA	76,040	65,784	0.00
Colruyt SA	2,276	50,258	0.00	Cia Energetica de Minas Gerais -	70,010	00,70.	0.00
Montea NV	632	44,076	0.00	Preference Shares	32,407	63,597	0.00
Tessenderlo Group SA	1,484	39,104	0.00	Kinea Renda Imobiliaria	2,716	63,062	0.00
Telenet Group Holding NV	2,023	37,386	0.00	Atacadao SA	36,408	62,127	0.00
Proximus SADP	4,154	28,204	0.00	Cosan SA ADR CCR SA	6,473 28,100	61,182 60,552	0.00 0.00
Shurgard Self Storage Ltd.	682	28,110	0.00	Auren Energia SA	23,470	58,898	0.00
Bekaert SA KBC Ancora	759 694	28,053 26,614	0.00 0.00	Natura & Co. Holding SA	33,326	58,564	0.00
VGP NV	291	24,269	0.00	Energisa SA	8,535	56,736	0.00
AGFA-Gevaert NV	10,265	22,946	0.00	FII Iridium	4,480	56,284	0.00
Deme Group NV	172	18,069	0.00	3R PETROLEUM OLEO E GAS	40.000		
Xior Student Housing NV	454	11,425	0.00	SA GPS Participacoes e	10,800	54,377	0.00
Ontex Group NV	1,000	6,825	0.00	Empreendimentos SA	26,100	52,257	0.00
Retail Estates NV Kinepolis Group NV	87 27	5,135 1,087	0.00 0.00	Kinea Rendimentos Imobiliarios	3,298	50,849	0.00
Econocom Group SA/NV	88	237	0.00	Caixa Seguridade Participacoes			
zoonecom creap o/ vivv		6,504,373	0.28	S/A	33,300	49,992	0.00
Brazil 0.56% (31 October 2022: 0.7	70%)	0,004,070	0.20	Cia Siderurgica Nacional SA	21,700	48,831	0.00
Vale SA	165,043	1,897,917	0.08	Petroreconcavo S/A Ultrapar Participacoes SA	15,200 20,400	47,209 46,847	0.00 0.00
Petroleo Brasileiro SA	191,265	810,919	0.08	Cosan SA	16,112	38,178	0.00
Petroleo Brasileiro SA -	101,200	010,010	0.01	Multiplan Empreendimentos	-,	,	
Preference Shares	193,007	727,450	0.03	Imobiliarios SA	8,915	36,720	0.00
Itau Unibanco Holding SA -				Bradespar SA - Preference	0.074	OF 107	0.00
Preference Shares B3 SA - Brasil Bolsa Balcao	154,050	634,517	0.03 0.02	Shares CSHG Logistica FI Imobiliario	9,374 1,313	35,197 33,929	0.00 0.00
WEG SA	242,300 62.620	449,682 408.897	0.02	Aliansce Sonae Shopping	1,010	00,020	0.00
Banco Bradesco SA - Preference	02,020	100,007	0.02	Centers sa	9,888	29,280	0.00
Shares	184,195	405,704	0.02	BRF SA	28,022	28,253	0.00
Localiza Rent a Car SA	42,342	390,419	0.02	Raizen SA - Preference Shares	55,395	28,014	0.00
Ambev SA	165,600	372,648	0.02	Cia Paranaense de Energia - Preference Shares	20,000	25,413	0.00
Banco do Brasil SA Itausa SA - Preference Shares	41,223 201,920	280,913 278,407	0.01 0.01	LOG Commercial Properties e	20,000	25,415	0.00
Banco Bradesco SA	134,302	264,201	0.01	Participacoes SA	8,227	21,326	0.00
Raia Drogasil SA	49,800	208,052	0.01	Alpargatas SA - Preference			
Itau Unibanco Holding SA	57,200	200,397	0.01	Shares	17,800	20,976	0.00
Centrais Eletricas Brasileiras SA				Iguatemi SA - Units SLC Agricola SA	6,457 2,860	20,845 19,721	0.00 0.00
Class B - Preference Shares	34,600	200,345	0.01	Cogna Educacao	58,847	19,721	0.00
Suzano SA Gerdau SA - Preference Shares	31,241 48,195	197,738 192,915	0.01 0.01	Santos Brasil Participações SA	14,172	19,045	0.00
Cia Energetica de Minas Gerais	56,930	180,892	0.01	Usinas Siderurgicas de Minas	•	,	
Sendas Distribuidora SA	86,100	167,597	0.01	Gerais SA Usiminas	16,200	18,137	0.00
Equatorial Energia SA	37,614	163,303	0.01	Marfrig Global Foods SA	16,673	17,261	0.00
Rede D'Or Sao Luiz SA	43,233	156,896	0.01	Iguatemi SA Usinas Siderurgicas de Minas	42,554	16,580	0.00
Petro Rio SA	26,395	145,741	0.01	Gerais SA Usiminas Class A -			
Embraer SA Banco BTG Pactual SA	47,100 38,760	145,313 144,239	0.01 0.01	Preference Shares	14,100	16,145	0.00
Centrais Eletricas Brasileiras SA	26,055	144,239	0.01	Via S/A	55,248	16,079	0.00
BB Seguridade Participações SA	25,400	138,511	0.01	Unipar Carbocloro SA -			
JBS SA	46,508	131,874	0.01	Preference Shares	1,430	14,834	0.00
Eneva SA	70,234	126,102	0.01	Braskem SA Class A - Preference Shares	4,100	12,819	0.00
Rumo SA	39,993	125,231	0.01	Engie Brasil Energia SA	1,950	12,780	0.00
Vibra Energia SA	49,210	103,224	0.01	Sao Martinho SA	2,500	12,480	0.00
Hypera SA Cia de Saneamento Basico do	17,400	103,021	0.01	Azul SA - Preference Shares	6,700	11,571	0.00
Estado de Sao Paulo	13,600	99,295	0.01	Cia de Transmissao de Energia			
Telefonica Brasil SA	15,000	98,043	0.01	Eletrica Paulista - Preference Shares	2,900	10,630	0.00
				Onarco	2,500	10,030	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
EDP - Energias do Brasil SA	2,900	10,377	0.00	TransCanada Corp.	42,522	1,403,570	0.06
GRUPO DE MODA SOMA SA	7,638	10,377	0.00	Brookfield Corp.	54,192	1,403,370	0.06
Porto Seguro SA	2,000	7,983	0.00	Suncor Energy Inc.	55,779	1,386,676	0.06
Locaweb Servicos de Internet	2,000	7,000	0.00	Shopify Inc. Class A (XTSE)	34,874	1,342,398	0.06
SA	9,316	7,778	0.00	Alimentation Couche-Tard Inc.	31,797	1,257,716	0.06
M Dias Branco SA	1,700	7,729	0.00	Constellation Software Inc.	789	1,225,395	0.05
Fleury SA	3,055	7,045	0.00	Canadian Imperial Bank of	, 55	.,220,000	0.00
YDUQS Participacoes SA	5,400	6,973	0.00	Commerce	36,227	1,206,834	0.05
Minerva SA	5,000	6,791	0.00	Nutrien Ltd.	21,920	1,206,753	0.05
Pet Center Comercio e				Manulife Financial Corp.	76,050	1,192,454	0.05
Participacoes SA	6,800	6,662	0.00	Waste Connections Inc.	10,659	1,175,924	0.05
Cyrela Brazil Realty SA				Barrick Gold Corp. (XTSE)	72,716	1,097,522	0.05
Empreendimentos e				Franco-Nevada Corp.	7,823	942,073	0.04
Participacoes	2,400	5,893	0.00	Agnico Eagle Mines Ltd.	20,420	919,942	0.04
Neoenergia SA	2,100	5,130	0.00	Sun Life Financial Inc.	23,619	919,414	0.04
Cia Brasileira de Distribuicao	2,100	5,006	0.00	Intact Financial Corp.	7,228	866,902	0.04
Odontoprev SA	2,860	4,544	0.00	National Bank of Canada	13,832	815,607	0.04
Banco Pan SA - Preference				Cenovus Energy Inc.	58,902	785,022	0.04
Shares	5,300	4,509	0.00	Wheaton Precious Metals Corp.	18,777	734,345	0.03
Grupo SBF SA	3,700	4,484	0.00	Teck Resources Ltd. Class B	18,745	692,849	0.03
Infracommerce CXAAS SA	21,834	4,132	0.00	CGI Inc.	8,494	683,413	0.03
Cia de Saneamento de Minas				Restaurant Brands			
Gerais-COPASA	1,500	4,065	0.00	International Inc.	12,064	670,028	0.03
Anima Holding SA	10,775	3,941	0.00	Fortis Inc.	19,121	665,918	0.03
Gol Linhas Aereas Inteligentes				Thomson Reuters Corp.	6,257	652,628	0.03
SA - Preference Shares	3,563	3,762	0.00	Pembina Pipeline Corp.	23,780	621,445	0.03
Lojas Quero Quero S/A	5,400	3,530	0.00	WSP Global Inc.	5,013	524,080	0.02
CVC Brasil Operadora e Agencia				Dollarama Inc.	10,382	510,350	0.02
de Viagens SA	7,851	3,396	0.00	Magna International Inc.	12,092	500,637	0.02
Omega Energia SA	2,317	3,379	0.00	Fairfax Financial Holdings Ltd.	854	473,405	0.02
Bradespar SA	900	3,239	0.00	Tourmaline Oil Corp.	12,769	454,812	0.02
Alupar Investimento SA	728	3,131	0.00	Cameco Corp.	20,504	447,550	0.02
AES Brasil Energia SA	1,811	3,076	0.00	Power Corp. of Canada	20,924	444,935	0.02
Dexco SA	3,146	2,917	0.00	Loblaw Cos. Ltd.	5,925	441,507	0.02
Movida Participacoes SA	2,100	2,872	0.00	Shopify Inc. Class A (XNYS)	11,344	437,189	0.02
MRV Engenharia e Participacoes				First Quantum Minerals Ltd.	21,991	423,377	0.02
SA	2,300	2,630	0.00	BCE Inc.	11,087	423,063	0.02
Meliuz SA	17,634	2,384	0.00	Emera Inc.	12,112	408,888	0.02
3R PETROLEUM OLEO E GAS	4.055	0.047		Metro Inc.	8,616	389,170	0.02
SA Rights 22/05/2023 <sup>1</sup>	1,957	2,347	0.00	Brookfield Asset Management			
Light SA <sup>1</sup>	4,500	2,297	0.00	Ltd.	13,818	367,106	0.02
Ez Tec Empreendimentos e	800	1.046	0.00	Open Text Corp.	11,467	344,467	0.02
Participacoes SA Qualicorp Consultoria e	800	1,846	0.00	Ritchie Bros Auctioneers Inc.	7,138	323,584	0.01
Corretora de Seguros SA	2,900	1,831	0.00	Imperial Oil Ltd.	7,992	322,683	0.01
IRB Brasil Resseguros S/A <sup>1</sup>	325	1,627	0.00	ARC Resources Ltd.	31,251	307,976	0.01
Direcional Engenharia SA			0.00	Hydro One Ltd.	13,086	303,980	0.01
Guararapes Confeccoes SA	593 1,400	1,471 942	0.00	TFI International Inc.	3,541	301,790	0.01
Grendene SA	600	780	0.00	George Weston Ltd.	2,688	286,297	0.01
Zamp SA	965	638	0.00	TELUS Corp.	16,313	274,350	0.01
Marcopolo SA - Preference	305	030	0.00	Canadiaartment Properties REIT	8,455	245,506	0.01
Shares	1,023	582	0.00	Kinross Gold Corp.	61,239	244,994	0.01
Enauta Participacoes SA	300	548	0.00	Canadian Tire Corp. Ltd. Class A	2,303	239,725	0.01
lochpe Maxion SA	300	541	0.00	Pan American Silver Corp.	16,900	238,322	0.01
Randon SA Implementos e	300	J-1	0.00	Saputo Inc.	11,568	237,300	0.01
Participacoes - Preference				Great-West Lifeco Inc.	10,169	229,181	0.01
Shares	400	525	0.00	Crescent Point Energy Corp.	39,013	229,080	0.01
Banco do Estado do Rio Grande				CCL Industries Inc. Class B	6,058	226,153	0.01
do Sul SA Class B - Preference				Toromont Industries Ltd.	3,469	221,745	0.01
Shares	300	507	0.00	CAE Inc.	11,909	212,719	0.01
EcoRodovias Infraestrutura e				Stantec Inc.	4,442	211,399	0.01
Logistica SA	400	392	0.00	iA Financial Corp. Inc.	3,962	211,216	0.01
Meliuz SA Rights 25/05/2023 <sup>1</sup>	119	11	0.00	Descartes Systems Group Inc.	3,191	200,231	0.01
Iguatemi SA - Preference Shares	1	1	0.00	Lundin Mining Corp.	32,692	197,525	0.01
		12,919,331	0.56	Gildan Activewear Inc.	7,612	196,916	0.01
Canada 2.89% (31 October 2022: 3	R 06%)			Northland Power Inc.	9,798	190,875	0.01
		4 400 555		Topaz Energy Corp.	16,608	188,318	0.01
Royal Bank of Canada	57,030	4,499,550	0.20	MEG Energy Corp.	14,031	185,436	0.01
Toronto-Dominion Bank	72,549	3,491,832	0.15	Algonquin Power & Utilities	0	4== 2 2	
Enbridge Inc.	83,163	2,625,044	0.12	Corp.	26,555	179,294	0.01
Canadian Pacific Kansas City		0.0	_	West Fraser Timber Co. Ltd.	3,102	177,943	0.01
Ltd.	38,246	2,388,897	0.11	Element Fleet Management		4==	
Canadian National Railway Co.	24,212	2,292,616	0.10	Corp.	16,446	170,660	0.01
Canadian Natural Resources Ltd.	45.005	0.405.000	0.10	Ivanhoe Mines Ltd. Class A	24,776	170,480	0.01
(XTSE)	45,385	2,195,326	0.10	Keyera Corp.	9,082	169,415	0.01
Bank of Nova Scotia	49,469	1,961,658	0.09	B2Gold Corp.	53,303	166,344	0.01
Bank of Montreal	27,147	1,941,194	0.09	Alamos Gold Inc. Class A	16,111	165,199	0.01

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
FirstService Corp.	1,316	156,316	0.01	Home Capital Group Inc.	2,120	54,034	0.00
Finning International Inc. TMX Group Ltd.	7,378 1,861	151,392 149,482	0.01 0.01	IGM Financial Inc. Tricon Residential Inc.	2,166 8,317	52,691 52,691	0.00
Bombardier Inc. Class B	4,334	148,777	0.01	Allied Properties Real Estate	0,317	52,091	0.00
Enerplus Corp.	12,066	143,328	0.01	Investment Trust	3,953	52,684	0.00
AltaGas Ltd.	10,026	139,269	0.01	SmartCentres Real Estate			
Brookfield Infrastructure Corp.	4.000	100 000	0.01	Investment Trust	3,415	52,425	0.00
Class A (CAD) Canadian Utilities Ltd. Class A	4,089 5,704	138,208 130,828	0.01 0.01	TransAlta Renewables Inc. Boardwalk Real Estate	6,969	51,673	0.00
Colliers International Group Inc.	1,512	127,427	0.01	Investment Trust	1,501	50,901	0.00
PrairieSky Royalty Ltd.	10,178	127,111	0.01	Novagold Resources Inc.	11,239	48,259	0.00
Capstone Mining Corp.	33,741	125,683	0.01	Centerra Gold Inc.	8,974	48,009	0.00
Parkland Corp.	6,738	124,939	0.01	Vermilion Energy Inc.	4,727	47,499	0.00
Quebecor Inc. Class B RioCan Real Estate Investment	5,919	121,037	0.01	Cascades Inc. Maple Leaf Foods Inc.	6,840 2,585	44,256 42,034	0.00 0.00
Trust	9,662	118,456	0.01	Stelco Holdings Inc.	1,486	41,153	0.00
Capital Power Corp.	4,506	116,672	0.01	Cargojet Inc.	636	37,886	0.00
Boyd Group Services Inc.	856	112,980	0.01	CI Financial Corp.	4,566	35,650	0.00
SNC-Lavalin Group Inc.	6,003	109,444	0.01	Artis Real Estate Investment	0.550	05.000	0.00
Linamar Corp.	2,837	106,957	0.01	Trust Ballard Power Systems Inc.	8,556 9,060	35,283 31,622	0.00 0.00
Onex Corp. Granite Real Estate Investment	2,920	106,575	0.01	Equinox Gold Corp.	7,418	29,111	0.00
Trust	2,096	103,525	0.01	Laurentian Bank of Canada	1,418	26,709	0.00
Dream Industrial Real Estate	,			Enghouse Systems Ltd.	1,212	26,426	0.00
Investment Trust	11,918	103,469	0.01	Canada Goose Holdings Inc.	1,519	23,568	0.00
Kinaxis Inc.	928	100,915	0.01	Primaris Real Estate Investment	0.000	00 700	0.00
Eldorado Gold Corp. Choice Properties Real Estate	11,463	100,325	0.01	Trust Canfor Corp.	2,923 1,573	22,702 18,741	0.00
Investment Trust	11,539	98,824	0.01	Celestica Inc.	2,028	17,404	0.00
Premium Brands Holdings Corp.	1,644	97,797	0.01	North West Co. Inc.	746	17,351	0.00
Lundin Gold Inc.	9,666	97,242	0.01	TELUS Corp. Foreign	860	14,489	0.00
Osisko Gold Royalties Ltd. (CAD)	7,454	95,933	0.00	Hudbay Minerals Inc.	3,593	14,269	0.00
Atco Ltd. Class I	3,584	93,976	0.00	Transcontinental Inc. Class A	1,327	11,303	0.00
GFL Environmental Inc. (CAD)	3,258	93,665	0.00	Osisko Gold Royalties Ltd. (USD)	834	10,789	0.00
TransAlta Corp. Bausch Health Cos. Inc.	13,194 15,996	93,030 92,238	0.00 0.00	Mullen Group Ltd. Brookfield Infrastructure Corp.	1,187	10,396	0.00
Stella-Jones Inc.	2,918	90,429	0.00	Class A (USD)	300	10,168	0.00
ATS Corp.	2,668	88,582	0.00	Winpak Ltd.	385	10,158	0.00
GFL Environmental Inc. (USD)	3,008	86,801	0.00	Canopy Growth Corp.	9,767	10,026	0.00
Definity Financial Corp.	4,021	86,353	0.00	Dye & Durham Ltd.	827	6,971	0.00
SSR Mining Inc. BlackBerry Ltd.	7,501 27,308	85,230 84,580	0.00 0.00	Cronos Group Inc. First National Financial Corp.	2,466 107	3,616 2,360	0.00 0.00
Gibson Energy Inc.	6,214	83,437	0.00	Westshore Terminals	107	2,300	0.00
Torex Gold Resources Inc.	6,412	83,350	0.00	Investment Corp.	63	1,020	0.00
NorthWest Healthcare	•	•		Barrick Gold Corp. (XLON) <sup>1</sup>	30	457	0.00
Properties REIT	16,956	80,864	0.00			66,202,339	2.89
H&R Real Estate Investment Trust	11,694	80,327	0.00	Chile 0.06% (31 October 2022: 0.	07%)		
Cogeco Communications Inc.	1,947	74,866	0.00	Sociedad Quimica y Minera de			
Chartwell Retirement	.,	, ,,,,,	0.00	Chile SA Class B - Preference			
Residences	14,179	73,609	0.00	Shares	6,314	341,275	0.02
Baytex Energy Corp.	24,600	73,595	0.00	Banco de Chile Enel Americas SA	1,982,641 1,195,770	166,643 128,683	0.01 0.01
Primo Water Corp. Canadian Western Bank	5,937 4,925	71,429 69,972	0.00 0.00	Banco Santander Chile	3,161,104	120,669	0.01
Nuvei Corp.	2,170	69,820	0.00	Empresas Copec SA	17,365	96,481	0.01
Whitecap Resources Inc.	11,013	68,931	0.00	Cencosud SA	56,484	91,909	0.00
Aritzia Inc.	2,713	68,369	0.00	Quinenco SA	25,800	84,821	0.00
Brookfield Renewable Corp.				Banco de Credito e Inversiones SA	3,027	72,649	0.00
Class A (CAD)	2,580	68,256	0.00	Cia Cervecerias Unidas SA	11,178	71,060	0.00
Boralex Inc. Class A Lightspeed Commerce Inc.	2,922 6,409	67,431 66,845	0.00 0.00	Cia Sud Americana de Vapores	,.,	, 1,000	0.00
Superior Plus Corp.	10,938	64,355	0.00	SA	813,718	66,554	0.00
Methanex Corp.	1,789	63,407	0.00	Empresas CMPC SA	35,040	43,960	0.00
Paramount Resources Ltd.	3,383	63,344	0.00	Enel Chile SA	807,044	36,810	0.00
BRP Inc.	1,027	60,732	0.00	Falabella SA Embotelladora Andina SA	20,475	35,129	0.00
Russel Metals Inc.	2,954	59,540	0.00	Class B - Preference Shares	15,602	31,289	0.00
First Capital Real Estate Investment Trust	6,415	59,532	0.00	Banco Itau Chile SA	13,498,089	24,243	0.00
IAMGOLD Corp.	25,454	57,486	0.00	CAP SA	3,467	19,430	0.00
Innergex Renewable Energy Inc.	7,007	57,092	0.00	Colbun SA	104,691	11,732	0.00
Air Canada	4,996	55,536	0.00	Empresa Nacional de	0.015	7611	0.00
First Majestic Silver Corp.	9,874	55,373	0.00	Telecomunicaciones SA Plaza SA	2,315 5,855	7,611 5,952	0.00 0.00
Brookfield Renewable Corp.	2.001	EE 016	0.00	Cencosud Shopping SA	4,505	5,717	0.00
Class A (USD) OceanaGold Corp.	2,081 30,291	55,316 54,728	0.00 0.00	Engie Energia Chile SA	8,622	5,320	0.00
Lithium Americas Corp.	3,439	54,427	0.00	Parque Arauco SA	4,447	5,028	0.00
Parex Resources Inc.	3,377	54,357	0.00	Aguas Andinas SA Class A	18,166	4,379	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Inversiones La Construccion SA	503	2,519	0.00	China Petroleum & Chemical	riolaling	(L)	7,00010
Inversiones Aguas Metropolitanas SA	3,672	2,039	0.00	Corp. Class A China CITIC Bank Corp. Ltd.	348,200	267,906	0.01
Vina Concha y Toro SA	707	673	0.00	Class A	350,100	261,327	0.01
SONDA SA	1,422	574	0.00	GCL-Poly Energy Holdings Ltd. <sup>1</sup> Agricultural Bank of China Ltd.	1,262,000	250,698	0.01
China 3.25% (31 October 2022: 2	.65%)	1,483,149	0.06	Class A	623,200	244,756	0.01
Tencent Holdings Ltd.	250,760	8,747,907	0.38	Agricultural Bank of China Ltd.	707000	241 606	0.01
Alibaba Group Holding Ltd.	611,932	5,088,816	0.38	Class H Geely Automobile Holdings Ltd.	787,000 230,300	241,686 225,246	0.01 0.01
Meituan	195,080	2,629,659	0.12	CRRC Corp. Ltd. Class H	429,000	220,010	0.01
China Construction Bank Corp. Class H	2,972,000	1,578,394	0.07	Aluminum Corp. of China Ltd. Class A	298,400	218,624	0.01
JD.com Inc. Class A	101,584	1,399,200	0.06	Innovent Biologics Inc.	57,301	217,495	0.01
Baidu Inc. Class A	98,798	1,158,555	0.05	CITIC Ltd.	217,000	216,196	0.01
Industrial & Commercial Bank of				Xinyi Solar Holdings Ltd.	254,400	216,071	0.01
China Ltd. Class H NetEase Inc.	2,692,000 80,774	1,151,390 1,134,671	0.05 0.05	Tsingtao Brewery Co. Ltd. Class A	16,000	214,569	0.01
Ping An Insurance Group Co. of				Postal Savings Bank of China			
China Ltd. Class H	181,500	1,042,105	0.05	Co. Ltd. Class H	406,673	210,208	0.01
Pinduoduo Inc. ADR	17,706	959,891	0.04	Sunny Optical Technology Group	25 200	210 201	0.01
Bank of China Ltd. Class H Yum China Holdings Inc.	2,935,000 18,319	931,082 886,750	0.04 0.04	Co. Ltd. Zijin Mining Group Co. Ltd.	25,200	210,201	0.01
Kweichow Moutai Co. Ltd.	10,319	880,730	0.04	Class H	156,000	208,705	0.01
Class A	4,116	831,892	0.04	Shenzhou International Group Holdings Ltd.	27,506	208,667	0.01
Ping An Insurance Group Co. of China Ltd. Class A	126,059	749,864	0.03	New Oriental Education &	27,500	200,007	0.01
Wuxi Biologics Cayman Inc.	157,747	741,847	0.03	Technology Group Inc.	57,110	204,325	0.01
Xiaomi Corp. Class B	613,200	687,373	0.03	Kingsoft Corp. Ltd.	58,600	204,014	0.01
Trip.com Group Ltd.	23,932	666,547	0.03	SenseTime Group Inc.	763,000	200,290	0.01
BYD Co. Ltd. Class H	26,000	621,373	0.03	CGN Power Co. Ltd. Class H	949,000	199,100	0.01
Li Ning Co. Ltd.	105,306	595,556	0.03	China Vanke Co. Ltd. Class H	160,600	198,908	0.01
China Mengniu Dairy Co. Ltd. China Resources Beer Holdings	168,009	537,238	0.02	Vipshop Holdings Ltd. Class A ADR	15,807	197,446	0.01
Co. Ltd.	84,000	513,797	0.02	China Yangtze Power Co. Ltd.	70.000	400 007	0.04
ANTA Sports Products Ltd.	51,800	508,206	0.02	Class A Sinopharm Group Co. Ltd.	78,200	196,397	0.01
China Merchants Bank Co. Ltd. Class H	128,500	490,347	0.02	Class H	68,300	191,750	0.01
ZTO Express Cayman Inc. (HKD)	20,722	450,709	0.02	Haier Smart Home Co. Ltd. Class A	69,900	190,000	0.01
China Construction Bank Corp. Class A	618,800	448,392	0.02	Kingboard Holdings Ltd.	77,500	188,123	0.01
Kuaishou Technology	85,800	446,108	0.02	XPeng Inc.	48,882	186,282	0.01
PetroChina Co. Ltd. Class H	806,000	443,578	0.02	CITIC Securities Co. Ltd. Class H	111,555	186,103	0.01
China Resources Land Ltd.	120,000	442,708	0.02	Yanzhou Coal Mining Co. Ltd.			
China Life Insurance Co. Ltd.				Class H	68,000	185,050	0.01
Class H	282,000	428,722	0.02	Huaneng Power	070.000	100.000	0.04
BYD Co. Ltd. Class A	14,400	423,101	0.02	International Inc. Class H	372,000	183,992	0.01
Li Auto Inc. China Pacific Insurance Group	45,159	418,565	0.02	People's Insurance Co. Group of China Ltd. Class H	573,000	178,291	0.01
Co. Ltd. Class H	160,200	379,127	0.02	China Railway Group Ltd.	166,000	176 000	0.01
BeiGene Ltd.	24,700	377,765	0.02	Class A China Shenhua Energy Co. Ltd.	166,000	176,903	0.01
China Overseas Land & Investment Ltd.	184,500	270,000	0.02	Class A	52,900	176,656	0.01
KE Holdings Inc. ADR	28,204	370,999 352,073	0.02	Wuliangye Yibin Co. Ltd. Class A	9,097	176,548	0.01
NIO Inc. ADR	55,945	350,296	0.02	China Resources Power	•	•	
China Petroleum & Chemical	,5.0	227,200		Holdings Co. Ltd.	102,000	176,159	0.01
Corp. Class H	658,000	341,453	0.02	Hisense Home Appliances	04.000	475.000	
Huazhu Group Ltd. ADR	8,696	324,483	0.02	Group Co. Ltd. Class A	61,800	175,932	0.01
Industrial & Commercial Bank of	507000	000 750		Tingyi Cayman Islands Holding Corp.	126,000	174,444	0.01
China Ltd. Class A	597,300	323,753	0.02	Longfor Group Holdings Ltd.	80,000	173,110	0.01
Sino Biopharmaceutical Ltd. ENN Energy Holdings Ltd.	734,000 29,300	322,121	0.02 0.02	Haier Smart Home Co. Ltd.	30,000	., 0,	0.01
PICC Property & Casualty Co.	29,300	317,751	0.02	Class H	66,400	170,937	0.01
Ltd. Class H	331,000	317,362	0.02	China Railway Signal & Communication Corp. Ltd.			
China Shenhua Energy Co. Ltd. Class H	119,500	314,903	0.02	Class H	453,000	168,041	0.01
China Merchants Bank Co. Ltd.	110,000	014,000	0.02	ZTE Corp. Class H	65,200	166,196	0.01
Class A	80,837	311,724	0.01	China Tower Corp. Ltd. Class H	1,603,385	160,882	0.01
Nongfu Spring Co. Ltd.	71,000	304,752	0.01	Haidilao International Holding			
JD Health International Inc.	53,079	302,608	0.01	Ltd.	82,000	158,406	0.01
Contemporary Amperex Technology Co. Ltd. Class A	11,340	300,623	0.01	Anhui Conch Cement Co. Ltd. Class H	62,000	155,211	0.01
CSPC Pharmaceutical Group				Kingdee International Software	127000	154 461	0.01
Ltd.	354,320	286,572	0.01	Group Co. Ltd. Weichai Power Co. Ltd. Class H	127,000 129,000	154,461 151,141	0.01 0.01
Zijin Mining Group Co. Ltd. Class A	182,000	268,149	0.01	China National Building Material Co. Ltd. Class H	254,550	150,926	0.01
				55. Etd. 51855 F1	204,000	100,020	0.01

	Haldia v	Market Value	% of Total Net		Haldin a	Market Value	% of Total Net
Shandong Weigao Group	Holding	(£)	Assets	Huatai Securities Co. Ltd.	Holding	(£)	Assets
Medical Polymer Co. Ltd. Class H	109,600	148,184	0.01	Class H Shenzhen Hepalink	104,800	107,492	0.01
Bilibili Inc. Class Z Tencent Music Entertainment	9,223	146,947	0.01	Pharmaceutical Group Co. Ltd. Inner Mongolia Yili Industrial	202,000	107,280	0.01
Group ADR Guangdong Investment Ltd.	24,254 188,000	142,988 142,907	0.01 0.01	Group Co. Ltd. Class A China Oilfield Services Ltd.	31,600	107,232	0.01
Tongcheng-Elong Holdings Ltd.	84,800	142,672	0.01	Class A	57,800	107,130	0.01
PetroChina Co. Ltd. Class A	157,200	142,252	0.01	SF Holding Co. Ltd. Class A	16,500	106,942	0.01
Zoomlion Heavy Industry				Luzhou Laojiao Co. Ltd. Class A	4,100 144,000	106,520	0.01
Science and Technology Co. Ltd. Class A	191,000	141,911	0.01	Kunlun Energy Co. Ltd. China Gas Holdings Ltd.	103,641	105,812 105,673	0.01 0.01
Zai Lab Ltd.	51,260	141,313	0.01	Bank Of Ningbo Co. Ltd. Class A	33,540	105,418	0.01
Tong Ren Tang Technologies Co. Ltd. Class H	164 000	140 621	0.01	Zhongshan Broad Ocean Motor	171 000	100.050	0.01
Shenwan Hongyuan Group Co.	164,000	140,621	0.01	Co. Ltd. Qinghai Salt Lake Industry Co.	171,600	103,850	0.01
Ltd. Class H	868,800	139,127	0.01	Ltd.	44,099	103,360	0.01
Bank of Communications Co. Ltd. Class H	269,000	137,955	0.01	Zhangzhou Pientzehuang Pharmaceutical Co. Ltd.			
Foshan Haitian Flavouring &	16.000	107710	0.01	Class A	3,300	103,050	0.01
Food Co. Ltd. Class A Bank of China Ltd. Class A	16,988 327,200	137,710 137,522	0.01 0.01	China Life Insurance Co. Ltd. Class A	23,000	103,008	0.01
Autohome Inc. ADR	5,811	137,080	0.01	JinkoSolar Holding Co. Ltd. ADR	2,610	102,996	0.01
Shanxi Xinghuacun Fen Wine				Bank of Shanghai Co. Ltd.			
Factory Co. Ltd. Class A	4,740	135,243	0.01	Class A	142,300	102,623	0.01
China Everbright Bank Co. Ltd. Class A	367,100	134,900	0.01	Yuexiu Property Co. Ltd. Shanghai Baosight Software Co.	89,200	102,340	0.01
China Taiping Insurance	337,.33	10 1,000	0.01	Ltd. Class A	16,400	101,699	0.01
Holdings Co. Ltd.	147,800	134,370	0.01	China Resources Mixc Lifestyle	0.4.000	404.000	0.04
Orient Securities Co. Ltd. Class H	280,400	132,434	0.01	Services Ltd. Shenzhen Mindray Bio-Medical	24,200	101,666	0.01
China Molybdenum Co. Ltd.				Electronics Co. Ltd. Class A	2,833	101,454	0.01
Class H Ganfeng Lithium Co. Ltd.	270,000	131,079	0.01	Shenzhen Sunway Communication Co. Ltd.			
Class H	24,880	129,739	0.01	Class A	45,800	100,825	0.01
China Tourism Group Duty Free Corp. Ltd. Class A	6,999	129,386	0.01	China Galaxy Securities Co. Ltd. Class H	233,500	100,580	0.01
Zhaojin Mining Industry Co. Ltd. Class H	102,000	129,018	0.01	Wanhua Chemical Group Co. Ltd. Class A	9,400	99,505	0.01
CSC Financial Co. Ltd. Class H	158,000	129,016	0.01	Hygeia Healthcare Holdings Co.	9,400	99,505	0.01
DHC Software Co. Ltd. Class A	142,000	126,866	0.01	Ltd.	16,754	97,639	0.01
Yadea Group Holdings Ltd. Everbright Securities Co. Ltd.	68,000	126,261	0.01	Hengan International Group Co. Ltd.	27,500	97,413	0.01
Class A	72,200	125,611	0.01	China Minsheng Banking Corp.			
Shanghai Pudong Development Bank Co. Ltd. Class A	141,700	123,507	0.01	Ltd. Class A China Three Gorges Renewables	232,800	96,777	0.01
China Longyuan Power Group	140.000	100.000	0.01	Group Co. Ltd. Inner Mongolia ERDOS	154,900	96,412	0.01
Corp. Ltd. Class H China Feihe Ltd.	148,000 227,000	123,002 121,247	0.01 0.01	Resources Co. Ltd.	58,099	96,342	0.01
Alibaba Health Information	,	,		TAL Education Group Class A			
Technology Ltd.	210,000	119,403	0.01	ADR	20,625	96,159	0.01
Genertec Universal Medical Group Co. Ltd.	226,500	119,373	0.01	Muyuan Foodstuff Co. Ltd. Class A	16,943	93,139	0.01
Industrial Bank Co. Ltd. Class A	59,900	118,451	0.01	COSCO SHIPPING Holdings Co.			
Microport Scientific Corp.	67,400	118,043	0.01	Ltd. Class A	72,640	92,676	0.01
Inner Mongolia Yitai Coal Co. Ltd. Class B	99,800	117,515	0.01	Angang Steel Co. Ltd. Class H Genscript Biotech Corp.	350,000 44,000	91,876 91,643	0.01 0.01
Haitong Securities Co. Ltd.	33,000	117,515	0.01	Country Garden Services	,000	01,010	0.01
Class H	222,800	117,423	0.01	Holdings Co. Ltd.	71,872	89,161	0.01
Daqin Railway Co. Ltd. Class A Livzon Pharmaceutical	131,700	116,454	0.01	Shanghai Fosun Pharmaceutical Group Co. Ltd. Class H	39,000	88,344	0.01
Group Inc. Class A	28,194	115,877	0.01	C&D International Investment	00,000	00,011	0.01
Full Truck Alliance Co. Ltd. ADR	22,595	114,872	0.01	Group Ltd.	36,000	87,751	0.01
China State Construction	152.000	11.4 EOE	0.01	LONGi Green Energy Technology Co. Ltd. Class A	21,664	86,750	0.01
Engineering Corp. Ltd. Class A ZhongAn Online P&C Insurance	152,000	114,505	0.01	Keymed Biosciences Inc.	13,500	85,448	0.01
Co. Ltd. Class H	46,232	113,863	0.01	Zhejiang Xinan Chemical			
China Literature Ltd.	30,800	112,380	0.01	Industrial Group Co. Ltd. Kanzhun Ltd. ADR	59,500 5,732	85,341	0.01 0.01
COSCO SHIPPING Holdings Co. Ltd. Class H	120,900	111,262	0.01	China International Capital Corp.	5,732	84,231	0.01
New China Life Insurance Co.	120,000	,202	0.01	Ltd. Class H	50,400	83,876	0.00
Ltd. Class H	48,413	109,912	0.01	iQIYI Inc. ADR	17,228	83,611	0.00
Country Garden Holdings Co. Ltd.	536,000	109,193	0.01	Chongqing Changan Automobile Co. Ltd. Class A	60,300	82,403	0.00
Beijing Kingsoft Office Software Inc.	2,158	109,089	0.01	Chongqing Rural Commercial Bank Co. Ltd. Class A	184,700	81,872	0.00
Anhui Gujing Distillery Co. Ltd.				Zhongsheng Group Holdings			
Class B	7,700	108,556	0.01	Ltd.	24,000	81,123	0.00

Class H   Septembers   Edition   Septembers   September		Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Beign from promptines Holdings List   24,500   80,578   0.00   0.00   Und Class H   22,000   67,716   72,780   1.00   0.00   Und Class H   22,000   67,716   72,780   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870   72,870	Central China Securities Co. Ltd.				Guangzhou Baiyunshan			
Fuyani Cales Industry Circup Co. List Class   14,000   79,831   0.00   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000		,			-			
Lad Class H		24,500	80,578	0.00				0.00
Line   Developmenting Computed   1,673   255,100   78,389   0.00   Microelectronics Co. Ltd. Class A   1,673   50,259   50,259   60,00   78,377   0.00   50,500   78,377   0.00   50,500   78,377   0.00   50,500   78,377   0.00   50,500   78,377   0.00   77,372   0.00   77,372   0.00   77,372   0.00   77,372   0.00   77,372   0.00   77,372   0.00   77,372   0.00   77,372   0.00   77,372   0.00   77,372   0.00   77,372   0.00   77,372   0.00   77,372   0.00   78,371   0.00   78,371   0.00   78,371   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.		24 900	70.021	0.00		42,900	56,753	0.00
China Persyl Criginesing Corp   15,738   10,00   79,389   0,00   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000   16,000								
Let	·	204,500	73,330	0.00		4,579	55,739	0.00
GF Sequenties Co. Ltd. Class H		255,100	79,389	0.00	Fufeng Group Ltd.	,	,	0.00
Air Chine Ltd. Class A	GF Securities Co. Ltd. Class H	68,800	78,377	0.00	360 Security Technology Inc.			
Shanghe Firstmeoseuticals	Akeso Inc.	-,		0.00		30,200	55,350	0.00
Moding Co. Ltd. Class A   48,100   72,611   0.00   Pring An Bank Co. Ltd. Class A   3,200   54,045   Chain Automatic Co. Ltd. Class A   0,300   76,721   0.00   Charadian Solar International Co. Ltd. Class A   0,300   76,724   0.00   Charadian Solar International Co. Ltd. Class A   0,300   76,724   0.00   Charadian Solar International Co. Ltd. Class A   0,300   76,724   0.00   Charadian Solar International Co. Ltd. Class A   0,300   76,724   0.00   Charadian Solar International Co. Ltd. Class A   0,300   76,724   0.00   Charadian Solar International Co. Ltd. Class A   0,300   75,254   0.00   Charadian Solar International Charadian Charad		63,700	77,832	0.00		74 700	E 4 700	0.00
China National Accord Medicines Corp. Ltd. Class A   0,300   78,871   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000	8	40.400	77.044	0.00	•	•	,	0.00 0.00
Medicines Corp. Ltd. Class A   0,300   78,371   0,00   53,381   0,00   53,381   0,00   53,381   0,00   53,381   0,00   53,381   0,00   53,381   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,0	•	48,100	77,611	0.00	•	37,500	54,045	0.00
Canadian Solar Inc.		10 300	76 871	0.00	· .	1.400	53.781	0.00
BYD Electronic International Co.   Ltd.   Cass A   70,900   59,411	·					.,		
Dali Foods Group Co. Ltd. 230,000 75,994 0.00 Group Ltd. 98,436 53,297 Jangapu Hengruy Medicine Co. Ltd. Class A 1,500 75,546 0.00 Nair Technology Co. Ltd. Class A 1,7780 53,270 Nhus Applica Co. Ltd. 39,800 74,090 0.00 Class H 1,7780 53,276 Nhus Archiver Special Class A 9,502 74,090 0.00 Development Ltd. 175,339 52,780 Dago New Tempory Corp. ADR 2,026 74,090 0.00 Development Ltd. 175,339 52,780 Dago New Tempory Corp. ADR 2,026 74,090 0.00 Development Ltd. 175,339 52,780 Dago New Tempory Corp. ADR 2,026 73,697 0.00 Development Ltd. 175,339 52,780 Dago New Tempory Corp. ADR 2,026 73,697 0.00 Development Ltd. 175,339 52,780 Dago New Tempory Co. Ltd. Class A 3,500 52,686 Dago New Tempory Co. Ltd. Class A 1,500 62,781 0.00 Dago New Tempory Co. Ltd. Class A 32,800 52,686 Dago New Tempory Co. Ltd. Class A 32,800 52,554 Class A 32,800 52,331 Class A 32,8		,	,		Co. Ltd. Class A	70,900	53,411	0.00
Pharmaron Beiging Co. Ltd.   Class A   15,500   75,408   0.00   Class H   16,550   53,270	Ltd.	32,000	76,704	0.00				
Litt Class A   13,500   75,646   0.00   Class H   15,556   53,270   53,271   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,000   14,00	·	230,000	75,994	0.00	•	198,436	53,297	0.00
China Resources Cas Group Ltd.   33,000   73,254   0.00   Nari Technology Co. Ltd. Class A   17,760   59,251   Nari Technology Co. Ltd. Class A   17,760   52,780   Nari Technology Co. Ltd. Class A   17,760   52,266   Nari Technology Co. Ltd. Class A   17,760   17,760   Nari Technology Co. Ltd.					, -	1E EEO	E2 270	0.00
Huabun Cament Co. Ltd.						,		0.00 0.00
Daso New Zenegy Corp. ADR	•	,			0,	17,700	33,231	0.00
MAXIA AppTec Co. Ltd. Class A   9,002   73,639   0.00   CRG Banking Equipment Co. Ltd. Class A   28,800   52,666   Poly Developments and Holdings Group Co. Ltd. Class A   38,900   52,556   Class Class A   45,660   73,251   0.00   Class A   32,900   52,556   Class A   20,000   72,877   0.00   Class A   32,900   52,531   Class A   20,0162   72,582   0.00   Class A   7,000   52,331   Class A   29,900   70,657   0.00   Class A   30,000   52,331   Class A   29,900   70,657   0.00   Class A   30,000   52,234   Class A   29,900   70,635   0.00   Class A   30,000   52,234   Class A   29,900   70,635   0.00   Class A   30,000   51,728   Class A   29,900   68,212   0.00   Class A   30,000   51,728   Class A   56,600   69,092   0.00   Class A   50,600   69,092   0.00   Class A   30,000   51,729   Class A   30,000   67,997   0.00   Class A   30,000   67,						175,339	52,780	0.00
Tanig Lithium Corp.   9,000   73,639   0,00   1,000   23,666   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000					GRG Banking Equipment Co.			
Ltd. Class A	• •				Ltd. Class A	38,800	52,666	0.00
China Scal Energy Co. Ltd.   107,000   72,872   0.00   Guanqhui Energy Co. Ltd.   49,100   52,234	China Merchants Securities Co.							
Class H Class B 201,162 72,582 0.00 Garfeng Lithium Co. Ltd. Class B 201,162 72,582 0.00 JO Logistics Inc. 67,143 70,657 0.00 Garfeng Lithium Co. Ltd. Class A 22,900 70,651 0.00 Great Well Motor Co. Ltd. 15,500 69,704 0.00 Great Well Motor Co. Ltd. 15,500 Great Well Motor Co. Lt	Ltd. Class A	45,660	73,251	0.00		22.000	E0 EE4	0.00
Choragqing Changan Automobile   Co. Ltd. Class 8   201,162   72,582   2,000   Class A   7,000   52,234	0,							0.00 0.00
Co. Ltd. Class B		107,000	72,877	0.00		49,100	52,381	0.00
Display   Disp	0.0	201 162	70 500	0.00		7.000	52.234	0.00
Class A   22,900   70,635   0.00   Clid. Class A   33,000   51,728						,,,,,	,	
Class A   22,900   70,635   0.00   Chia State Construction   1.00   1.728	•	37, 143	70,037	0.00	Industrial Zone Holdings Co.			
For East Horizon Ltd. 125,500 69,704 0,00 International Holdings Ltd. 52,250 51,527 Far East Horizon Ltd. 97,000 69,212 0,00 International Holdings Ltd. 52,250 51,527 International Holdings Ltd. Class H		22,900	70,635	0.00		33,000	51,728	0.00
Table   Tabl	Fosun International Ltd.		69,704	0.00		50.050	E4 E07	0.00
Co. Ltd. Class A 56,600 69,092 0.00 Xinjiang Goldwind Science & 6,033 51,179  A860 DigiTech Inc. ADR 4,892 68,657 0.00 Technology Co. Ltd. Class H 78,400 51,014  Bast Money Information Co. Ltd. Class A 36,771 67,942 0.00 Co. Ltd. Class H 370,000 51,001  New Horizon Health Ltd. 24,000 67,866 0.00 Class H 6,003 50,655  Aier Eye Hospital Group Co. Ltd. Class A 19,820 67,030 0.00 Class H 53,000 50,655  Aier Eye Hospital Group Co. Ltd. Class A 104,300 66,714 0.00 Class H 6,003 Surpers All Freehology Development Class A 104,300 66,714 0.00 Class A 26,790 49,654  Class A 104,300 66,649 0.00 Class A 26,790 49,654  Class A 15,900 66,649 0.00 Smoore International Holdings Ltd. ADR 12,934 64,932 0.00 Class A 14,200 64,950 0.00 Class A 14,200 64,950 0.00 Class A 14,200 66,493 0.00 Class A 14,200 66,495 0.00 Class A 14,200 48,751 Class A 14,200 66,495 0.00 Cl	Far East Horizon Ltd.	97,000	69,212	0.00	•	52,250	51,527	0.00
Section						6.033	51 179	0.00
Solid   Technology Ct.   Lid. Class H   78,400   51,014		,				0,000	01,170	0.00
East Money Information Co. Ltd.   Class A   36,771   67,942   0.00   Co. Ltd. Class H   370,000   51,001	•					78,400	51,014	0.00
Class A   36,771   67,942   0.00   Co. Ltd. Class H   370,000   51,001		104,000	07,907	0.00	Sinopec Shanghai Petrochemical			
New Horizon Health Ltd.	,	36.771	67.942	0.00		370,000	51,001	0.00
Aier tye Hospital toroup Co. Ltd. Class A   19,820   67,030   0.00   Imeik Technology Development Co. Ltd. Class A   104,300   66,714   0.00   Citic Pacific Special Steel Group Co. Ltd. Class A   26,790   49,654	New Horizon Health Ltd.					F2 000	EO CEE	0.00
Co. Ltd	Aier Eye Hospital Group Co. Ltd.					53,000	50,655	0.00
Columnications Colu		19,820	67,030	0.00	-, .	800	49.966	0.00
China Southern Airlines Co. Ltd.   Class H		104 200	66.714	0.00			.,	
Class H   120,000   66,649   0.00   Ltd.   53,000   48,990   Ltd.   Td.   Corp. Class A   15,900   65,038   0.00   Class A   14,200   64,950   0.00   Class H   Class A   14,200   64,950   0.00   Class H   Class A   14,200   64,950   0.00   Class H   Class A   14,200   64,950   0.00   Class A   Class A   81,900   48,751   Class A   Class A   81,900   48,718   Class A   Class A   6,000   Class A   Class		104,300	66,714	0.00	Co. Ltd. Class A	26,790	49,654	0.00
Temporal Class A   15,900   65,038   0.00   Class A   14,200   64,950   0.00   Class H   74,000   48,751   Class A   81,900   48,718   Class A   81,900   48,718   Class A   81,900   48,718   Class A   60,000   Co. Ltd. Class H   97,600   48,174   Class A   60,000   Co. Ltd. Class H   97,600   48,174   Class H   61,500   47,871   Class H   61,500   47,871   Class H   61,500   47,871   Class H   61,500   47,871   Class H   Co. Ltd. Class A   47,100   47,760   Class H   Co. Ltd. Class A   47,100   47,760   Class H   Co. Ltd. Class H   8,800   60,212   0.00   Class A   Co. Ltd. Class A   60,000   Class A   Co. Ltd. Class A   60,000   Class A   Cla		120 000	66 649	0.00				
Chinada Group Holdings Ltd.   ADR   12,934   64,932   0.00   Class H   74,000   48,751						53,000	48,990	0.00
Chinata Group Holdings Ltd.	Tongwei Co. Ltd. Class A	14,200	64,950	0.00	, , , ,	74.000	40 7E1	0.00
China Merchants Port Holdings   Co. Ltd.   54,000   63,597   0.00   Class A   81,900   48,718						74,000	40,751	0.00
Co. Ltd.		12,934	64,932	0.00		81,900	48,718	0.00
Tianjin Zhonghuan   Semiconductor Co. Ltd.   Class A   13,300   63,491   0.00   Co. Ltd. Class H   97,600   48,174	-	E4 000	62 507	0.00	Luxshare Precision Industry Co.			
Semiconductor Co. Ltd.   Class A   13,300   63,491   0.00   Co. Ltd. Class H   97,600   48,174		54,000	63,597	0.00		16,084	48,189	0.00
Class A   13,300   63,491   0.00   Co. Ltd. Class H   97,600   48,174	, ,					07.000	40.474	
Equipment Inc China   2,303   47,985   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309   2,309		13,300	63,491	0.00		97,600	48,174	0.00
Dongfang Electric Corp. Ltd.   Class H   S5,000   61,764   O.00   Diangxi Copper Co. Ltd. Class H   34,000   47,899   China Hongqiao Group Ltd.   61,500   47,871   China Conch Venture Holdings Ltd.   48,000   60,617   O.00   Angelalign Technology Inc.   4,800   47,506   Suzhou Maxwell Technologies   Co. Ltd. Class H   18,800   60,212   O.00   Co. Ltd. Class A   13,200   47,006   Arrail Group Ltd.   55,000   59,869   O.00   Shandong Gold Mining Co. Ltd.   Class A   15,666   46,235   China Cinda Asset Management   Co. Ltd. Class H   408,000   59,437   O.00   Shandong Gold Mining Co. Ltd. Class H   493,000   45,969   Co. Ltd. Class H   493,000   45,969   Co. Ltd. Class H   493,000   45,969   Co. Ltd. Class A   Co. Ltd. Class A   Co. Ltd. Class H	Foxconn Industrial Internet Co.					3 303	/708E	0.00
Dongrang Electric Corp. Ltd.   Class H   S5,000   61,764   O.00   China Hongqiao Group Ltd.   61,500   47,871   China Conch Venture Holdings Ltd.   48,000   60,617   O.00   Angelalign Technology Inc.   4,800   47,506   Suzhou Maxwell Technologies   Co. Ltd. Class H   18,800   60,212   O.00   Co. Ltd. Class H   1,500   47,346   Yantai Changyu Pioneer Wine   Co. Ltd. Class A   13,200   47,006   Arrail Group Ltd.   55,000   59,869   O.00   Shandong Gold Mining Co. Ltd.   Class A   15,666   46,235   China Cinda Asset Management   Co. Ltd. Class H   408,000   59,437   O.00   Co. Ltd. Class H   493,000   45,969   Co. Ltd. Class H   493,000   45,969   Co. Ltd. Class H   Co. Ltd. Class H   Approach		33,800	62,569	0.00				0.00
Chias H China Conch Venture Holdings Ltd.  48,000 60,617 0.00 Angelalign Technology Inc. Suzhou Maxwell Technologies Co. Ltd. Class A 47,100 47,760 Angelalign Technology Inc. Suzhou Maxwell Technologies Co. Ltd. Class H Datang International Power Generation Co. Ltd. Class H Arrail Group Ltd. Greentown China Holdings Ltd. Nine Dragons Paper Holdings Ltd.  108,000 59,437 0.00 WuXi AppTec Co. Ltd. Class H 8,500 59,142 0.00 Minth Group Ltd. Giovyuan Securities Co. Ltd. Class A 47,100 47,760 Angelalign Technology Inc. 4,800 47,506 Suzhou Maxwell Technologies Co. Ltd. Class A 15,500 47,346 Yantai Changyu Pioneer Wine Co. Ltd. Class A 13,200 47,006 Class A 15,666 46,235 China Cinda Asset Management Co. Ltd. Class H 493,000 45,969 Minth Group Ltd. Guoyuan Securities Co. Ltd. Guoyuan Securities Co. Ltd. 48,000 47,760 47,760 47,760 47,760 47,760 Angelalign Technology Inc. 4,800 47,100 47,760 Co. Ltd. Class A 15,606 46,235 China Cinda Asset Management Co. Ltd. Class H 493,000 45,969 Minth Group Ltd. Guoyuan Securities Co. Ltd. Guoyuan Securities Co. Ltd.		== 000	04 704					0.00
Ltd. 48,000 60,617 0.00 Angelalign lechnology Inc. 4,800 47,506  Zhuzhou CRRC Times Electric Co. Ltd. Class H 18,800 60,212 0.00 Co. Ltd. Class H 1,500 47,346  Datang International Power Generation Co. Ltd. Class H 406,000 60,078 0.00 Shandong Gold Mining Co. Ltd. Class A 13,200 47,006  Arrail Group Ltd. 55,000 59,869 0.00 Shandong Gold Mining Co. Ltd. Class A 15,666 46,235  Nine Dragons Paper Holdings Ltd. 108,000 59,437 0.00 Co. Ltd. Class H 493,000 45,969  WuXi AppTec Co. Ltd. Class H 8,500 59,142 0.00 Jiangsu Yanghe Brewery Joint-Stock Co. Ltd. Class A 2,664 45,797  China Traditional Chinese Medicine Holdings Co. Ltd. 136,000 58,995 0.00 Minth Group Ltd. Guoyuan Securities Co. Ltd.  TravelSky Technology Ltd. Go. Ltd. Go. Suzhou Maxwell Technology Inc. 44,800 47,506  Suzhou Maxwell Technology Inc. 44,800 47,506  Co. Ltd. Class A 1,500 47,346  Shandong Gold Mining Co. Ltd. Class A 15,666 46,235  China Cinda Asset Management Co. Ltd. Class H 493,000 45,969  Jiangsu Yanghe Brewery Joint-Stock Co. Ltd. Class A 2,664 45,797  Minth Group Ltd. Guoyuan Securities Co. Ltd.		55,000	61,764	0.00				0.00
Zhuzhou CRRC Times Electric		48 000	60 617	0.00	Angelalign Technology Inc.	4,800	47,506	0.00
Co. Ltd. Class H 18,800 60,212 0.00 Co. Ltd. 1,500 47,346  Datang International Power Generation Co. Ltd. Class H 406,000 60,078 0.00 Co. Ltd. Class A 13,200 47,006  Arrail Group Ltd. 55,000 59,869 0.00 Shandong Gold Mining Co. Ltd. Class A 15,666 46,235  Nine Dragons Paper Holdings Ltd. 108,000 59,437 0.00 Co. Ltd. Class H 493,000 45,969  WuXi AppTec Co. Ltd. Class H 8,500 59,142 0.00 Shandong Brewery Joint-Stock Co. Ltd. Class A 2,664 45,797  China Traditional Chinese Medicine Holdings Co. Ltd. 136,000 58,995 0.00 Minth Group Ltd. Guoyuan Securities Co. Ltd.  TravelSky Technology Ltd. Golden Shandong Sco. Ltd. Golden Shandong Gold Mining Co. Ltd. Class A 15,666 46,235  China Cinda Asset Management Co. Ltd. Class H 493,000 45,969  Minth Group Ltd. Guoyuan Securities Co. Ltd. Guoyuan Securities Co. Ltd.		.0,000	30,017	0.00				
Datang International Power   Generation Co. Ltd. Class H   406,000   60,078   0.00   59,869   0.00   Shandong Gold Mining Co. Ltd. Class A   13,200   47,006   Shandong Gold Mining Co. Ltd. Class A   15,666   46,235   Class A   15,666   46,235   Class A   15,666   46,235   Class A   China Cinda Asset Management   Co. Ltd. Class H   493,000   45,969   Class TravelSky Technology Ltd.   136,000   58,995   0.00   Minth Group Ltd.   Guoyuan Securities Co. Ltd. Class A   2,664   45,797   Class TravelSky Technology Ltd.   Guoyuan Securities Co. Ltd. Class Co. L		18,800	60,212	0.00		1,500	47,346	0.00
Arrail Group Ltd. 55,000 59,869 0.00 Shandong Gold Mining Co. Ltd. Class A 15,666 46,235 Class A 15,666 Class A 15,66	•					12 200	47006	0.00
Class A   15,666   46,235		,				13,200	47,006	0.00
China Cinda Asset Management   Co. Ltd. Class H   493,000   45,969	·					15 666	46 235	0.00
Ltd. 108,000 59,437 0.00 Co. Ltd. Class H 493,000 45,969  WuXi AppTec Co. Ltd. Class H 8,500 59,142 0.00 Jiangsu Yanghe Brewery Joint-Stock Co. Ltd. Class A 2,664 45,797  China Traditional Chinese Medicine Holdings Co. Ltd. 136,000 58,995 0.00 Minth Group Ltd. Guoyuan Securities Co. Ltd.  TravelSky Technology Ltd. Guoyuan Securities Co. Ltd.	_	62,500	59,545	0.00		10,000	10,200	0.00
Ltd.       108,000       59,437       0.00       Jiangsu Yanghe Brewery Joint-Stock Co. Ltd. Class A       2,664       45,797         WuXi AppTec Co. Ltd. Class H       8,500       59,142       0.00       Stock Co. Ltd. Class A       2,664       45,797         China Traditional Chinese       Medicine Holdings Co. Ltd.       136,000       58,995       0.00       Minth Group Ltd.       20,000       45,710         TravelSky Technology Ltd.       Guoyuan Securities Co. Ltd.		100 000	E0 407	0.00		493,000	45,969	0.00
China Traditional Chinese  Medicine Holdings Co. Ltd. 136,000 58,995 0.00  TravelSky Technology Ltd.  Guoyuan Securities Co. Ltd.  Stock Co. Ltd. Class A 2,664 45,797  Minth Group Ltd. 20,000 45,710  Guoyuan Securities Co. Ltd.								
Medicine Holdings Co. Ltd. 136,000 58,995 0.00 Minth Group Ltd. 20,000 45,710 Guoyuan Securities Co. Ltd.	• •	0,500	JJ, 14Z	0.00				0.00
TravelSky Technology I td. Guoyuan Securities Co. Ltd.		136,000	58,995	0.00	·	20,000	45,710	0.00
' 1988 Δ hh 800 /h 659	TravelSky Technology Ltd.					56 200	1E 6E0	0.00
Class H 37,000 58,426 0.00 Class A 56,800 45,659	Class H	37,000	58,426	0.00	Class M	50,000	40,009	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
TBEA Co. Ltd.	17,600	45,657	0.00	Shenzhen Transsion Holdings		,—,	
COSCO SHIPPING Energy Transportation Co. Ltd.	1,,000	10,007	0.00	Co. Ltd. Class A China Molybdenum Co. Ltd.	2,908	36,397	0.00
Class A China National Nuclear Power	30,300	45,617	0.00	Class A Bosideng International Holdings	52,600	36,001	0.00
Co. Ltd. Class A Shaanxi Coal Industry Co. Ltd.	57,600	45,574	0.00	Ltd. China CSSC Holdings Ltd.	92,000 12,000	35,899 35,691	0.00 0.00
Class A	20,100	45,172	0.00	Huafa Industrial Co. Ltd. Zhuhai			
Lao Feng Xiang Co. Ltd. Class A China Medical System Holdings	5,800	44,838	0.00	Class A Shanxi Securities Co. Ltd.	29,300	35,666	0.00
Ltd. China Overseas Property	34,000	44,798	0.00	Class A Huaxia Bank Co. Ltd. Class A	52,800 53,400	35,592 35,322	0.00 0.00
Holdings Ltd.	50,000	43,987	0.00	Shanghai Lingang Holdings Corp			
Trina Solar Co. Ltd. Class A China Resources Cement	7,769	43,894	0.00	Ltd. Class A Bank of Beijing Co. Ltd. Class A	25,000 64,600	35,255 35,089	0.00 0.00
Holdings Ltd. Beijing Enterprises Water Group	122,000	43,772	0.00	Sungrow Power Supply Co. Ltd. Class A	2,700	34,953	0.00
Ltd. Shanghai Fudan	214,000	43,162	0.00	Sinopec Oilfield Service Corp. Class H	530,000	34,916	0.00
Microelectronics Group Co.				Sunflower Pharmaceutical Group			
Ltd. Class H Pop Mart International Group	18,000	43,146	0.00	Co. Ltd. Class A Golden Solar New Energy	11,500	34,798	0.00
Ltd. China Huarong Asset	22,200	42,616	0.00	Technology Holdings Ltd. Shenzhen International Holdings	46,000	34,174	0.00
Management Co. Ltd.				Ltd.	47,000	33,583	0.00
Class H <sup>1</sup>	1,026,000	42,115	0.00	SAIC Motor Corp. Ltd. Class A	20,700	33,541	0.00
Grand Pharmaceutical Group Ltd.	81,460	41,941	0.00	JOYY Inc. ADR	1,381	33,435	0.00
RLX Technology Inc. ADR	21,393	41,870	0.00	Iflytek Co. Ltd. Class A Hansoh Pharmaceutical Group	4,800	33,398	0.00
Shanghai MicroPort MedBot Group Co. Ltd.	18,000	41,869	0.00	Co. Ltd.	22,000	31,841	0.00
CITIC Securities Co. Ltd. Class A	17,015	41,072	0.00	Chinasoft International Ltd. Shenzhen Zhongjin Lingnan	60,000	31,683	0.00
Huatai Securities Co. Ltd. Class A	25,400	40,952	0.00	Nonfemet Co. Ltd. Class A Shaanxi International Trust Co.	53,900	31,258	0.00
Dongfeng Motor Group Co. Ltd. Class H	108,000	40,829	0.00	Ltd. Class A Western Securities Co. Ltd.	83,000	30,977	0.00
FinVolution Group ADR	12,845	40,776	0.00	Class A	40,200	30,884	0.00
GDS Holdings Ltd. Class A Guotai Junan Securities Co. Ltd.	26,614	40,731	0.00	Huizhou Desay Sv Automotive Co. Ltd.	2,600	30,864	0.00
Class H China Everbright Environment	39,600	40,537	0.00	Haitian International Holdings Ltd.	15,000	30,862	0.00
Group Ltd. Hua Hong Semiconductor Ltd.	120,592 12,394	40,456 40,197	0.00 0.00	Zheshang Securities Co. Ltd. Class A	26,300	30,836	0.00
Flat Glass Group Co. Ltd. Class H	18,000	40,044	0.00	Satellite Chemical Co. Ltd. Class A	18,905	30,784	0.00
JA Solar Technology Co. Ltd.	8,624	39,990	0.00	3SBio Inc.	38,500	30,631	0.00
Guosen Securities Co. Ltd. Class A	36,300	39,184	0.00	Shanghai Lujiazui Finance & Trade Zone Development Co.			
Shanghai Fosun Pharmaceutical Group Co. Ltd. Class A	10,700	38,951	0.00	Ltd. Class B Shanghai Junshi	50,880	30,522	0.00
China Minsheng Banking Corp.				Biosciences Co. Ltd. Class H	9,800	30,443	0.00
Ltd. Class H Gigadevice Semiconductor	133,200	38,745	0.00	Topsports International Holdings Ltd.	43,000	30,376	0.00
Beijing Inc. Class A China Datang Corp Renewable	3,092	38,515	0.00	Jiangsu Expressway Co. Ltd. Class A	29,100	29,741	0.00
Power Co. Ltd. Anhui Expressway Co. Ltd.	125,000	38,387	0.00	Lao Feng Xiang Co. Ltd. Class B Fuyao Glass Industry Group Co.	10,500	29,656	0.00
Class A A-Living Services Co. Ltd.	35,100	38,212	0.00	Ltd. Class A Xinte Energy Co. Ltd. Class H	7,600 14,800	29,621 28,950	0.00 0.00
Class H China Coal Energy Co. Ltd.	60,000	38,068	0.00	Ginlong Technologies Co. Ltd.	2,200	28,750	0.00
Class A	36,700	37,930	0.00	Alliance International Education Leasing Holdings Ltd.	52,000	28,723	0.00
Hexing Electrical Co. Ltd. Class A	15,200	37,720	0.00	Inner Mongolia BaoTou Steel Union Co. Ltd.	137,600	28,601	0.00
Ningbo Deye Technology Co. Ltd.	1,300	37,517	0.00	Weimob Inc. Jiumaojiu International Holdings	70,000	28,521	0.00
Central China Securities Co. Ltd. Class A	82,000	37,290	0.00	Ltd. Anhui Gujing Distillery Co. Ltd.	16,000	28,314	0.00
Northeast Securities Co. Ltd.	42,500	37,190	0.00	Class A	900	28,291	0.00
Koolearn Technology Holding	-	•		Angang Steel Co. Ltd. Class A	83,500	28,287	0.00
Ltd.	13,500	37,148	0.00	COSCO SHIPPING Ports Ltd.	54,000	28,131	0.00
Yankuang Energy Group Co. Ltd. Class A	9,400	37,112	0.00	Montage Technology Co. Ltd. China Northern Rare Earth	4,018	28,100	0.00
Shanghai Baosight Software Co. Ltd. Class B	13,554	36,880	0.00	Group High-Tech Co. Ltd. Class A	9,700	28,026	0.00
Jiangsu Jiangyin Rural Commercial Bank Co. Ltd.				Air China Ltd. Class H BOE Technology Group Co. Ltd.	40,000	28,014	0.00
Class A	78,200	36,639	0.00	Class B	84,500	27,834	0.00

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Wingtech Technology Co. Ltd. Class A	4,600	27,770	0.00	Joinn Laboratories China Co. Ltd.	6,720	20,535	0.00
Skyworth Group Ltd. China Jinmao Holdings Group	69,792	27,587	0.00	China Resources Pharmaceutical Group Ltd.	25,500	20,107	0.00
Ltd. Lufax Holding Ltd. ADR	186,000 20,148	27,523 27,251	0.00 0.00	Yunnan Baiyao Group Co. Ltd. Class A	2,940	19,646	0.00
AECC Aviation Power Co. Ltd. Class A	5,300	26,634	0.00	Guangzhou Tinci Materials Technology Co. Ltd.	4,000	19,600	0.00
Shenzhen Inovance Technology Co. Ltd. Class A	3,750	26,570	0.00	Jilin Aodong Pharmaceutical Group Co. Ltd. Class A	10,000	19,499	0.00
Dongyue Group Ltd. Chongging Zhifei Biological	33,000	26,556	0.00	Lens Technology Co. Ltd. Class A	14,500	19,399	0.00
Products Co. Ltd. Class A	2,800	26,161	0.00	Hello Group Inc. ADR	2,873	19,109	0.00
Alibaba Pictures Group Ltd.	520,000	26,088	0.00	Huadong Medicine Co. Ltd.	4,000	19,040	0.00
Eve Energy Co. Ltd. Class A	3,410	25,665	0.00	Guangxi Liugong Machinery Co. Ltd. Class A	21,500	18,789	0.00
MINISO Group Holding Ltd. ADR China United Network	1,748	25,631	0.00	Alphamab Oncology	12,000	18,584	0.00
Communications Ltd. Class A Hangzhou Silan Microelectronics	40,100	25,005	0.00	Hithink RoyalFlush Information Network Co. Ltd. Class A	900	18,395	0.00
Co. Ltd. Huadian Power International	6,600	24,928	0.00	Shanghai Bailian Group Co. Ltd. Class B	32,800	18,319	0.00
Corp. Ltd. Class H	64,000	24,519	0.00	Maanshan Iron & Steel Co. Ltd.	108,000	18,280	0.00
Bank of Nanjing Co. Ltd. Class A	22,400	24,206	0.00	Zhejiang Century Huatong Group			
Yonyou Network Technology Co.	0.700	04.070		Co. Ltd. Class A	23,200	18,223	0.00
Ltd. Class A Will Semiconductor Co. Ltd.	9,700	24,072	0.00	Zhejiang NHU Co. Ltd. Class A Jinxin Fertility Group Ltd.	9,072 34,000	17,773 17,747	0.00 0.00
Class A	2,295	24,049	0.00	Zhejiang Dahua Technology Co.			
Huangshan Tourism  Development Co. Ltd. Class B	36,900	23,897	0.00	Ltd. Class A Jiangsu Eastern Shenghong Co.	6,500	17,519	0.00
Uni-President China Holdings Ltd.	30,000	23,777	0.00	Ltd. Shanghai Industrial Holdings Ltd.	12,000 15,000	17,460 17,423	0.00 0.00
Metallurgical Corp. of China Ltd.				Shanghai International Airport			
Class H Zhejiang Jingsheng Mechanical	98,000	23,739	0.00	Co. Ltd. Class A Yangzijiang Financial Holding	2,800	17,267	0.00
& Electrical Co. Ltd. Xinjiang Goldwind Science &	3,000	23,571	0.00	Ltd. Hangzhou Steam Turbine Co.	74,700	17,150	0.00
Technology Co. Ltd. Class A	18,700	23,536	0.00	Ltd. Class B	15,080	16,919	0.00
Xtep International Holdings Ltd. Shandong Chenming Paper	25,500	23,519	0.00	Ningbo Tuopu Group Co. Ltd. China Dili Group <sup>1</sup>	2,900 250,000	16,851 16,723	0.00 0.00
Holdings Ltd. Class A China New Higher Education	40,000	23,059	0.00	Shanghai Jinqiao Export Processing Zone			
Group Ltd. Gotion High-tech Co. Ltd.	84,000 7,200	22,987 22,721	0.00 0.00	Development Co. Ltd. Class A Henan Shuanghui Investment &	12,400	16,660	0.00
Yunnan Energy New Material				Development Co. Ltd. Class A	5,800	16,611	0.00
Co. Ltd. Class A China Lesso Group Holdings	1,900	22,711	0.00	Orient Group Inc. Class A InnoCare Pharma Ltd.	61,900 18,000	16,562 16,401	0.00 0.00
Ltd. NetDragon Websoft Holdings	33,000	22,610	0.00	China Resources Medical Holdings Co. Ltd.	22,000	16,255	0.00
Ltd.	14,500	22,514	0.00	Hundsun Technologies Inc. Class A			
Hangzhou Tigermed Consulting Co. Ltd. Class H	3,400	22,433	0.00	Haichang Ocean Park Holdings	2,839	16,105	0.00
Weibo Corp. ADR Sinotrans Ltd. Class H	1,606 79,000	22,373 21,699	0.00 0.00	Ltd. Kingboard Laminates Holdings	98,000	15,991	0.00
Shanghai Putailai New Energy				Ltd.	19,500	15,949	0.00
Technology Co. Ltd. Class A Sany Heavy Industry Co. Ltd.	3,600	21,588	0.00	Shanghai Electric Group Co. Ltd. Class H	74,000	15,825	0.00
Class A Baoshan Iron and Steel Co. Ltd.	11,400	21,575	0.00	Wuxi Shangji Automation Co. Ltd.	1,540	15,738	0.00
Class A Qingdao Port International Co.	29,100	21,521	0.00	Hengli Petrochemical Co. Ltd. Class A	8,600	15,594	0.00
Ltd. Class A	26,000	21,408	0.00	Chongqing Brewery Co. Ltd.	1,300	15,550	0.00
SG Micro Corp.	1,500	21,377	0.00	EHang Holdings Ltd. ADR	1,765	15,545	0.00
Yunnan Aluminium Co. Ltd. Class A	13,000	21,229	0.00	Shandong Hualu Hengsheng Chemical Co. Ltd. Class A	4,200	15,376	0.00
Sany Heavy Equipment International Holdings Co. Ltd.	20,000	21,081	0.00	Weifu High-Technology Group Co. Ltd. Class B	13,900	14,947	0.00
Beijing Yanjing Brewery Co. Ltd.	14,000	21,045	0.00	Zhejiang Runtu Co. Ltd. Class A	17,600	14,936	0.00
Yihai International Holding Ltd. Hangzhou Tigermed Consulting	10,000	20,980	0.00	Power Construction Corp of China Ltd.	16,900	14,905	0.00
Co. Ltd. Class A	2,000	20,889	0.00	Ping An Healthcare and			
China Suntien Green Energy Corp. Ltd. Class H	60,000	20,798	0.00	Technology Co. Ltd. Shengda Resources Co. Ltd.	7,520	14,878	0.00
Tianjin Capital Environmental Protection Group Co. Ltd.				Class A CGN New Energy Holdings Co.	6,900	14,857	0.00
Class A	30,400	20,737	0.00	Ltd.	58,000	14,520	0.00
Linklogis Inc. Class B	69,000	20,700	0.00	Kangji Medical Holdings Ltd.	14,500	14,505	0.00
AviChina Industry & Technology Co. Ltd. Class H	48,000	20,579	0.00	Peijia Medical Ltd.	14,000	13,991	0.00

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
Bank of Hangzhou Co. Ltd.	riolaling	(=/	7,00010	Beijing Capital International	riolaling	(1)	7100010
Class A	9,700	13,980	0.00	Airport Co. Ltd. Class H	18,000	11,129	0.00
Topchoice Medical Corp.	1,000	13,685	0.00	Canaan Inc. ADR <sup>1</sup>	4,972	11,116	0.00
Zhejiang Sanhua Intelligent	F 100	10.664	0.00	Tianneng Power International Ltd.	12 000	11 056	0.00
Controls Co. Ltd. Class A Shui On Land Ltd.	5,100 140,500	13,664 13,528	0.00	SSY Group Ltd.	12,000 20,000	11,056 11,047	0.00
COSCO SHIPPING Development	140,500	13,326	0.00	Blue Moon Group Holdings Ltd.	23,000	10,793	0.00
Co. Ltd. Class H	127,000	13,515	0.00	Venus MedTech Hangzhou Inc.	20,000	10,700	0.00
Chongqing Zaisheng Technology				Class H	9,500	10,534	0.00
Corp Ltd.	26,040	13,367	0.00	Shenzhen Energy Group Co. Ltd.	14,300	10,526	0.00
China Merchants Securities Co.	40.500	40.050		Chongqing Rural Commercial			
Ltd. Class H	16,580	13,359	0.00	Bank Co. Ltd. Class H	34,000	10,407	0.00
Shenzhen Expressway Co. Ltd. Class H	18,000	13,245	0.00	BOE Varitronix Ltd. KingClean Electric Co. Ltd.	7,999	10,345	0.00
Hainan Meilan International	10,000	10,2 10	0.00	Class A	3,315	10,313	0.00
Airport Co. Ltd. Class H	8,000	13,135	0.00	Tongdao Liepin Group	10,000	10,135	0.00
Yidu Tech Inc.	21,900	13,096	0.00	Suzhou TA&A Ultra Clean	,	·	
Jiangsu Nhwa Pharmaceutical				Technology Co. Ltd.	1,800	10,044	0.00
Co. Ltd.	4,000	13,059	0.00	Shanghai Haohai Biological			
China Oriental Group Co. Ltd.	102,000	13,026	0.00	Technology Co. Ltd. Class H	2,300	9,942	0.00
China Communications Services Corp. Ltd. Class H	30,000	12.014	0.00	Sichuan Swellfun Co. Ltd.	1 200	0.704	0.00
Shandong Nanshan Aluminum	30,000	13,014	0.00	Class A Poly Property Services Co. Ltd.	1,300 2,000	9,784 9,781	0.00
Co. Ltd. Class A	33,500	13,003	0.00	Sihuan Pharmaceutical Holdings	2,000	9,701	0.00
Yihai Kerry Arawana Holdings	00,000	10,000	0.00	Group Ltd.	122,000	9,768	0.00
Co. Ltd.	2,600	12,970	0.00	Zhejiang Huahai Pharmaceutical	.22,000	0,700	0.00
Lomon Billions Group Co. Ltd.	6,500	12,928	0.00	Co. Ltd. Class A	4,300	9,669	0.00
China Education Group Holdings				Sunwoda Electronic Co. Ltd.	5,000	9,652	0.00
Ltd.	18,000	12,697	0.00	Kingsoft Cloud Holdings Ltd.			
Greentown Service Group Co.	00.000	40.040	0.00	ADR	2,108	9,610	0.00
Ltd.	26,000	12,649	0.00	Autohome Inc. Class A	1,648	9,604	0.00
Guangzhou R&F Properties Co. Ltd. Class H	80,400	12,631	0.00	Chongqing Iron & Steel Co. Ltd. Class A	55,700	9,595	0.00
Hoshine Silicon Industry Co. Ltd.	1,500	12,614	0.00	COFCO Joycome Foods Ltd.	47,000	9,595	0.00
Seazen Holdings Co. Ltd.	7,300	12,457	0.00	Walvax Biotechnology Co. Ltd.	47,000	3,373	0.00
Wuhan Guide Infrared Co. Ltd.	1,000	,		Class A	2,600	9,530	0.00
Class A	9,800	12,413	0.00	BAIC Motor Corp. Ltd. Class H	42,500	9,476	0.00
China Meidong Auto Holdings				Lifetech Scientific Corp.	34,000	9,408	0.00
Ltd.	10,000	12,304	0.00	Jiangsu Hengli Hydraulic Co.			
Shandong Chenming Paper	EE 100	10 000	0.00	Ltd. Class A	1,300	9,186	0.00
Holdings Ltd. Class B Fu Shou Yuan International	55,100	12,230	0.00	Yealink Network Technology	1 000	0.005	0.00
Group Ltd.	19,000	12,190	0.00	Corp. Ltd. Class A JiuGui Liguor Co. Ltd.	1,200 700	9,085	0.00
Jiangsu Zhongtian Technology	10,000	12,100	0.00	Shenzhen Kangtai Biological	700	8,986	0.00
Co. Ltd. Class A	7,200	12,055	0.00	Products Co. Ltd. Class A	2,560	8,911	0.00
Chengxin Lithium Group Co. Ltd.	3,300	12,032	0.00	Xinyi Energy Holdings Ltd.	40,000	8,838	0.00
Focus Media Information				China Resources Sanjiu Medical			
Technology Co. Ltd. Class A	16,200	11,981	0.00	& Pharmaceutical Co. Ltd.			
Guangdong Haid Group Co. Ltd.	1 000	11.070	0.00	Class A	1,300	8,800	0.00
Class A China Conch Environment	1,900	11,976	0.00	Ecovacs Robotics Co. Ltd.	1,100	8,779	0.00
Protection Holdings Ltd.	48,000	11,870	0.00	Shoucheng Holdings Ltd.	42,000	8,641	0.00
Shanxi Taigang Stainless Steel	10,000	,070	0.00	Metallurgical Corp. of China Ltd. Class A	16,700	8,572	0.00
Co. Ltd. Class A	25,800	11,851	0.00	Gaotu Techedu Inc. ADR	3,255	8,494	0.00
Pharmaron Beijing Co. Ltd.				XCMG Construction Machinery	-,	-,	
Class A	2,100	11,805	0.00	Co. Ltd. Class A	10,700	8,429	0.00
Hollysys Automation	000	44.704	0.00	Vinda International Holdings Ltd.	4,000	8,311	0.00
Technologies Ltd. China Ruyi Holdings Ltd.	928	11,784	0.00	Seazen Group Ltd.	48,777	8,305	0.00
Zhejiang Huayou Cobalt Co. Ltd.	60,800	11,708	0.00	BOE Technology Group Co. Ltd.	40.000		
Class A	1,950	11,644	0.00	Class A	18,000	8,289	0.00
AsiaInfo Technologies Ltd.	8,000	11,627	0.00	Shanghai Chlor-Alkali Chemical Co. Ltd. Class B	16,400	8,285	0.00
Remegen Co. Ltd.	2,500	11,580	0.00	Shanghai Huayi Group Co. Ltd.	18,500	8,066	0.00
China International Marine				Dada Nexus Ltd. ADR	1,672	8,048	0.00
Containers Group Co. Ltd.				XD Inc.	3,200	7,995	0.00
Class A	14,400	11,575	0.00	Noah Holdings Ltd. ADR	627	7,897	0.00
Sinotruk Hong Kong Ltd.	9,500	11,477	0.00	Shanghai Jinjiang International			
Xiabuxiabu Catering Management China Holdings				Hotels Co. Ltd. Class B	4,800	7,867	0.00
Management China Holdings Co. Ltd.	19,000	11,439	0.00	Sichuan Expressway Co. Ltd.	00.77		
China National Accord	10,000	11,400	0.00	Class H	38,000	7,741	0.00
Medicines Corp. Ltd. Class B	5,300	11,436	0.00	China Jushi Co. Ltd. Class A	4,489	7,516	0.00
CSG Holding Co. Ltd. Class B	37,600	11,394	0.00	Changchun High & New Technology Industry			
Yuexiu Real Estate Investment				Group Inc. Class A	400	7,483	0.00
Trust	54,800	11,275	0.00	Ovctek China Inc.	2,000	7,432	0.00
Hopson Development Holdings	45.070	44.00=	0.00	BBMG Corp. Class H	72,000	7,370	0.00
Ltd.	15,970	11,265	0.00	Ming Yuan Cloud Group Holdings			
				Ltd.	18,000	7,370	0.00

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Soochow Securities Co. Ltd. Class A <sup>1</sup> Zhuguang Holdings Croup Co.	8,840	7,350	0.00	Industrial Securities Co. Ltd. Class A	5,850	4,514	0.00
Zhuguang Holdings Group Co. Ltd.	98,000	7,251	0.00	Lingyi iTech Guangdong Co. Class A	6,500	4,426	0.00
Sun Art Retail Group Ltd.	21,000	7,237	0.00	Lepu Medical Technology Beijing	0,000	., .20	0.00
Vnet Group Inc. ADR	3,074	7,190	0.00	Co. Ltd. Class A	1,600	4,395	0.00
GoerTek Inc. Class A	3,500	7,126	0.00	Ascentage Pharma Group			
Archosaur Games Inc.	14,000	7,052	0.00	International	1,900	4,381	0.00
Evergrande Property Services	100.000	7044	0.00	Youdao Inc. ADR	873	4,299	0.00
Group Ltd. <sup>1</sup> Digital China Holdings Ltd.	139,000 21,000	7,044 6,917	0.00 0.00	AK Medical Holdings Ltd. Shanghai Jingiao Export	4,000	4,249	0.00
CIFI Holdings Group Co. Ltd. <sup>1</sup>	89,544	6,897	0.00	Processing Zone			
Lee & Man Paper Manufacturing	00,044	0,007	0.00	Development Co. Ltd. Class B	5,400	4,180	0.00
Ltd.	20,000	6,750	0.00	Health & Happiness H&H			
Henan Yuguang Gold & Lead Co.				International Holdings Ltd.	3,000	4,068	0.00
Ltd. Class A	9,200	6,730	0.00	Niu Technologies ADR	1,323	3,916	0.00
Dongjiang Environmental Co.	00.000	0.740	0.00	Shimao Services Holdings Ltd.	20,000	3,892	0.00
Ltd. Class H	26,200	6,718	0.00	Tiangong International Co. Ltd. Kintor Pharmaceutical Ltd.	16,000 7,000	3,860	0.00 0.00
Maxscend Microelectronics Co. Ltd. Class A	576	6,716	0.00	DouYu International Holdings	7,000	3,831	0.00
Inner Mongolia Junzheng	370	0,710	0.00	Ltd. ADR	4,268	3,769	0.00
Energy & Chemical Industry				Gemdale Properties &	,	.,	
Group Co. Ltd. Class A	13,400	6,678	0.00	Investment Corp. Ltd.	70,000	3,689	0.00
HUYA Inc. ADR	2,562	6,625	0.00	CanSino Biologics Inc. Class A	308	3,562	0.00
Sohu.com Ltd. ADR	612	6,456	0.00	Yuexiu Transport Infrastructure			
Jiangsu Expressway Co. Ltd.	0.000	0.400	0.00	Ltd.	8,000	3,470	0.00
Class H	8,000	6,438	0.00	YiChang HEC ChangJiang Pharmaceutical Co. Ltd.			
China Yongda Automobiles Services Holdings Ltd.	12,000	6,385	0.00	Class H	4,800	3,430	0.00
China Water Affairs Group Ltd.	10,000	6,365	0.00	Winning Health Technology	4,000	3,430	0.00
Fire Rock Holdings Ltd. <sup>1</sup>	110,000	6,243	0.00	Group Co. Ltd. Class A	2,600	3,362	0.00
TCL Technology Group Corp.	,			Dongxing Securities Co. Ltd.			
Class A	13,500	6,186	0.00	Class A	3,500	3,344	0.00
Tongling Nonferrous Metals				Towngas Smart Energy Co. Ltd.	9,000	3,293	0.00
Group Co. Ltd. Class A	16,360	6,181	0.00	COSCO SHIPPING Energy			
Yeahka Ltd.	2,800	6,073	0.00	Transportation Co. Ltd. Class H	4,000	3,260	0.00
China Overseas Grand Oceans Group Ltd.	13,000	5,969	0.00	Gemdale Corp. Class A	3,400	3,200	0.00
LexinFintech Holdings Ltd.	13,000	5,909	0.00	Jinke Properties Group Co. Ltd.	3,400	3,100	0.00
Class A ADR	3,065	5,828	0.00	Class A	20,000	3,147	0.00
China Evergrande Group <sup>1</sup>	57,000	5,777	0.00	CIFI Ever Sunshine Services			
Mango Excellent Media Co. Ltd.	,	·		Group Ltd. <sup>1</sup>	10,000	3,091	0.00
Class A	1,400	5,767	0.00	Shengyi Technology Co. Ltd.			
Legend Holdings Corp. Class H	6,900	5,693	0.00	Class A	1,600	2,947	0.00
Midea Real Estate Holding Ltd.	6,000	5,680	0.00	Agile Group Holdings Ltd. Shenzhen Investment Ltd.	18,000	2,882 2,755	0.00 0.00
Sino-Ocean Group Holding Ltd.	80,500	5,630	0.00	SOHO China Ltd.	18,000 20,500	2,733	0.00
Shanghai Haixin Group Co. Class B	22,000	5,496	0.00	Hope Education Group Co. Ltd.	44,000	2,722	0.00
Huayu Automotive Systems Co.	22,000	5,430	0.00	New Hope Liuhe Co. Ltd.	11,000	2,001	0.00
Ltd. Class A	2,900	5,455	0.00	Class A	1,700	2,538	0.00
Lonking Holdings Ltd.	39,000	5,415	0.00	I-Mab ADR	997	2,443	0.00
SPIC Dongfang New Energy				China East Education Holdings			
Corp. Class A	10,900	5,370	0.00	Ltd.	6,000	2,378	0.00
Sunac Services Holdings Ltd.	18,664	5,334	0.00	Da An Gene Co. Ltd. of Sun Yat- Sen University Class A	1,286	2,299	0.00
CanSino Biologics Inc. Class H	1,400	5,264	0.00	China SCE Group Holdings Ltd.	36,000	2,299	0.00
China Reinsurance Group Corp. Class H	88,000	5,262	0.00	GOME Retail Holdings Ltd. <sup>1</sup>	215,000	2,288	0.00
CStone Pharmaceuticals	15,500	5,200	0.00	Sinopec Engineering Group Co.	,	_,	
Shanghai Mechanical and	10,000	0,200	0.00	Ltd. Class H	5,500	2,258	0.00
Electrical Industry Co. Ltd.				Southwest Securities Co. Ltd.			
Class B	5,600	5,021	0.00	Class A	5,100	2,243	0.00
Zhou Hei Ya International				Comba Telecom Systems	44.000	0.474	0.00
Holdings Co. Ltd.	13,500	4,898	0.00	Holdings Ltd.	14,000	2,171 1,927	0.00 0.00
China Shineway Pharmaceutical Group Ltd.	6,000	4,895	0.00	Yatsen Holding Ltd. ADR <sup>1</sup> KWG Group Holdings Ltd.	2,398 18,000	1,861	0.00
Shenzhen Yan Tian Port Holding	0,000	4,000	0.00	Zhongyu Energy Holdings Ltd.	3,000	1,833	0.00
Co. Ltd. Class A	7,800	4,774	0.00	Viva Biotech Holdings	11,000	1,784	0.00
Inspur Electronic Information	-	•		Differ Group Holding Co. Ltd.	126,000	1,698	0.00
Industry Co. Ltd. Class A	1,000	4,720	0.00	China BlueChemical Ltd. Class H	8,000	1,678	0.00
Shimao Group Holdings Ltd. <sup>1</sup>	30,500	4,637	0.00	Meitu Inc.	7,500	1,657	0.00
China Galaxy Securities Co. Ltd.				Guangdong Electric Power			
Class A	3,700	4,576	0.00	Development Co. Ltd. Class B	7,100	1,562	0.00
Beijing Chunlizhengda Medical Instruments Co. Ltd. Class H	2,250	4,561	0.00	Yantai Changyu Pioneer Wine Co. Ltd. Class B	1,000	1,192	0.00
China Everbright Ltd.	8,000	4,561	0.00	Sinopec Kantons Holdings Ltd.	4,000	1,192	0.00
Hualan Biological	5,000	7,007	0.00	Tian Lun Gas Holdings Ltd.	2,000	1,172	0.00
Engineering Inc. Class A	1,690	4,516	0.00	KWG Living Group Holdings Ltd.	9,000	958	0.00
				Poly Property Group Co. Ltd.	4,000		0.00

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
INESA Intelligent Tech Inc.				FLSmidth & Co. A/S	1,738	54,358	0.00
Class B	1,700	787	0.00	ALK-Abello A/S	5,340	53,773	0.00
Beijing Jingneng Clean Energy	4.000	770	0.00	NKT A/S	1,191	49,601	0.00
Co. Ltd. Class H Times China Holdings Ltd.	4,000 13,000	778 777	0.00 0.00	Spar Nord Bank A/S	3,833	49,506	0.00
Yangtze Optical Fibre and Cable	13,000	,,,	0.00	Alm Brand A/S TORM plc	30,135 1,731	44,355 43,123	0.00 0.00
Joint Stock Ltd. Co. Class H	500	775	0.00	Chemometec A/S	698	32,047	0.00
China Everbright Bank Co. Ltd.				Rockwool A/S Class B	160	30,847	0.00
Class H	3,000	763	0.00	NeuroSearch A/S	618	26,109	0.00
Yanlord Land Group Ltd.	1,500	760	0.00	Schouw & Co. A/S	361	24,419	0.00
China Aoyuan Group Ltd. <sup>1</sup>	13,000	583	0.00	Netcompany Group A/S	704	21,595	0.00
Eastern Communications Co. Ltd. Class B	1,300	454	0.00	Dfds A/S	558	17,794	0.00
Q Technology Group Co. Ltd.	1,000	387	0.00	Scandinavian Tobacco Group A/S	1,078	16,655	0.00
Guangshen Railway Co. Ltd.	.,000	007	0.00			17,082,797	0.75
Class H <sup>1</sup>	2,000	369	0.00	Egypt 0.01% (31 October 2022: 0.0	01%)		
FIH Mobile Ltd.	4,000	328	0.00	Commercial International Bank			
Yuzhou Group Holdings Co. Ltd.	12,642	305	0.00	Egypt SAE	80,245	129,919	0.01
China High Speed Transmission Equipment Group Co. Ltd.	1 000	289	0.00	Fawry for Banking & Payment	222 222	40.000	0.00
Red Star Macalline Group Corp.	1,000	289	0.00	Technology Services SAE Eastern Co. SAE	320,080 61,559	49,036 27,579	0.00 0.00
Ltd. Class H	712	253	0.00	Egypt Kuwait Holding Co. SAE	01,559	27,579	0.00
Beijing Enterprises Clean Energy				(EGP)	13,810	15,610	0.00
Group Ltd.	40,000	251	0.00	Egyptian Financial Group-	-,-	-,-	
Huishan Dairy <sup>1</sup>	4,000	_	0.00	Hermes Holding Co.	21,336	10,026	0.00
		74,420,298	3.25	ElSewedy Electric Co.	890	415	0.00
Colombia 0.01% (31 October 2022	2: 0.02%)			Talaat Moustafa Group	1,572	384	0.00
Bancolombia SA	15,279	92,901	0.01			232,969	0.01
Bancolombia SA - Preference	,	,		Finland 0.31% (31 October 2022: 0	0.32%)		
Shares	17,245	85,661	0.00	Nordea Bank Abp	142,733	1,256,957	0.06
Ecopetrol SA	138,753	54,002	0.00	Nokia Oyj (OMXH)	234,232	789,931	0.04
Interconexion Electrica SA ESP	11,977	36,800	0.00	Sampo Oyj Class A	18,383	741,942	0.03
Grupo Aval Acciones y Valores	204 102	20.405	0.00	Neste Oyj	17,252	665,534	0.03
SA - Preference Shares Banco Davivienda SA -	204,193	20,495	0.00	Kone Oyj Class B	13,741	624,472	0.03
Preference Shares	2,483	8,943	0.00	UPM-Kymmene Oyj Elisa Oyj	22,177 5,203	563,923 257,020	0.03 0.01
BAC Holding International Corp. 1	33,537	1,299	0.00	Valmet Oyj	9,324	250,524	0.01
		300,101	0.01	Stora Enso Oyj Class R	21,857	220,010	0.01
Cyprus 0.00% (31 October 2022: 0	0.00%)	0007.01		Metso Outotec Oyj	23,987	210,269	0.01
· · · · · · · · · · · · · · · · · · ·		\		Fortum Oyj	16,356	193,730	0.01
Czech Republic 0.02% (31 Octobe				Kesko Oyj Class B	10,658	176,464	0.01
CEZ AS Komercni Banka AS	7,105	304,326	0.01	Orion Oyj Class B	4,534	169,214	0.01
Moneta Money Bank AS	3,258 19,556	84,034 56,842	0.01 0.00	Wartsila OYJ Abp	15,692	144,653	0.01
Philip Morris CR AS	6	3,964	0.00	Konecranes Oyj Cargotec Oyj Class B	3,715 2,117	115,709 92,862	0.01 0.00
· · · · · · · · · · · · · · · · · · ·		449,166	0.02	Huhtamaki Oyj	3,025	86,592	0.00
Democril 0.75% /21 October 2022	). O C20/ \	443,100	0.02	Metsa Board Oyj	13,796	79,068	0.00
Denmark 0.75% (31 October 2022	· ·	0.500.000		Kemira Oyj	5,290	73,925	0.00
Novo Nordisk A/S Class B	64,549	8,592,626	0.38	TietoEVRY Oyj	2,784	70,768	0.00
DSV PANALPINA A/S Vestas Wind Systems A/S	7,419 41,556	1,110,352 914,988	0.05 0.04	Kojamo Oyj	6,813	67,203	0.00
Genmab A/S	2,724	892,087	0.04	Sanoma Oyj	5,198	35,886	0.00
Coloplast A/S Class B	5,419	619,700	0.03	Tokmanni Group Corp. Terveystalo Oyj	3,204	34,981	0.00
Orsted A/S	7,943	568,366	0.03	Nokian Renkaat Oyj	4,886 4,291	33,904 33,129	0.00 0.00
Carlsberg AS Class B	3,845	505,449	0.02	Revenio Group Oyj <sup>1</sup>	1,066	32,135	0.00
Danske Bank A/S	25,891	432,803	0.02	QT Group Oyj	430	29,362	0.00
Novozymes A/S Class B	8,680	359,957	0.02	Outokumpu Oyj	6,762	29,317	0.00
AP Moeller - Maersk A/S Class A	206 4.067	293,013	0.01	Citycon Oyj	4,729	28,370	0.00
Chr Hansen Holding A/S Pandora A/S	4,067 3,349	252,195 246,901	0.01 0.01	YIT Oyj	9,258	19,110	0.00
Tryg A/S	13,062	245,748	0.01	Uponor Oyj	842	17,853	0.00
AP Moeller - Maersk A/S Class B	127	182,889	0.01	Raisio Oyj	2,558	5,123	0.00
ISS A/S	8,406	139,824	0.01	Ahlstrom-Munksjo Oyj Rights 31/12/2099 <sup>1</sup>	155	2,429	0.00
Jyske Bank A/S	2,231	129,458	0.01	Finnair Oyj	1,014	2,429 472	0.00
Royal Unibrew A/S	1,731	122,476	0.01	Oriola Oyj Class B	253	321	0.00
Demant A/S	3,405	115,724	0.01			7,153,162	0.31
Ambu A/S Class B	8,934	112,811	0.01	France 2 90% /21 October 2022: 2	1/10//	7, 100, 102	0.01
H Lundbeck A/S Class A	28,147	112,778	0.01	France 2.90% (31 October 2022: 2	.44 70)		
SimCorp A/S Ringkjoebing Landbobank A/S	1,302 945	112,084 105,684	0.01 0.00	LVMH Moet Hennessy Louis	10 077	7706 600	0.24
GN Store Nord A/S	4,551	96,349	0.00	Vuitton SE TOTAL SA	10,077 92,966	7,706,693 4,728,746	0.34 0.21
Sydbank AS	2,349	83,544	0.00	Sanofi	44,833	3,937,519	0.21
Sydbank AS	2,349				,500	-,00,,010	٥.17
Bavarian Nordic A/S	3,572	77,959	0.00	Schneider Electric SE	21,504	2,980,915	0.13
•	3,572 2,770		0.00 0.00	Schneider Electric SE Airbus SE	21,504 23,180	2,980,915 2,588,187	0.13 0.11
Bavarian Nordic A/S	3,572	77,959					

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Vinci SA				Inner CA			
AXA SA	19,868	1,957,314	0.09	Ipsen SA IPSOS	1,234	119,227	0.01
EssilorLuxottica SA	74,972 12,281	1,947,236 1,935,194	0.09 0.08	Covivio	2,736 2,426	118,044	0.01 0.01
Safran SA	14,325	1,935,194	0.08	La Française des Jeux SAEM	3,003	109,740 102,184	0.00
Pernod Ricard SA	8,562	1,773,109	0.08	Air France-KLM	73,889	102,164	0.00
Kering SA	3,066	1,561,147	0.07	SES-imagotag SA	73,889	101,730	0.00
L'Oreal SA	3,902	1,482,490	0.07	Rubis SCA	4,190	98,558	0.00
Danone SA	25,111	1,322,715	0.06	Electricite de France SA	9,143	95,727	0.00
Air Liquide SA (Prime De Fidelite	23,111	1,022,710	0.00	Sodexo SA	1,110	94,767	0.00
2024)	7,960	1,140,342	0.05	Gaztransport Et Technigaz SA	1,039	88,295	0.00
Capgemini SE	6,775	980,102	0.04	Neoen SA	3,696	88,042	0.00
Dassault Systemes SE	28,444	915,657	0.04	Sodexo (Prime De Fidelite 2026)	975	83,241	0.00
STMicroelectronics NV	26,797	907,005	0.04	Amundi SA	1,569	81,723	0.00
Cie de Saint-Gobain	19,591	901,860	0.04	Sodexo	936	79,912	0.00
L'Oreal SA (Prime De Fidelite	-,	,		ARGAN SA	1,289	79,820	0.00
2024)	2,312	878,806	0.04	Coface SA	6,117	74,092	0.00
Legrand SA	11,147	839,087	0.04	Societe BIC SA	1,486	73,028	0.00
Orange SA	78,666	816,443	0.04	Cie de L'Odet SE	52	72,987	0.00
L'Oreal SA (Prime De Fidelite				Nexans SA	1,061	72,551	0.00
2020)	2,107	800,884	0.04	Ubisoft Entertainment SA	2,965	68,806	0.00
Cie Generale des				Imerys SA	1,951	63,817	0.00
Etablissements Michelin SCA	31,640	799,548	0.04	Verallia SA	1,911	61,803	0.00
L'Oreal SA (Prime De Fidelite				Trigano SA	566	58,415	0.00
2025)	1,842	700,156	0.03	Vallourec SA	6,168	55,964	0.00
Veolia Environnement SA	27,372	689,772	0.03	JCDecaux SA	3,012	52,965	0.00
Air Liquide SA (Prime De Fidelite				ALD SA	5,121	49,074	0.00
2021)	4,638	664,762	0.03	Nexity SA	2,312	48,129	0.00
Publicis Groupe SA	10,166	661,841	0.03	Virbac SA	143	38,812	0.00
Air Liquide SA (Prime De Fidelite				Rothschild & Co.	940	38,599	0.00
2024/2025)	4,481	642,259	0.03	ICADE	1,023	37,883	0.00
Societe Generale SA	29,802	576,278	0.03	Eurazeo SE	649	36,854	0.00
Edenred	11,054	572,072	0.03	Television Française 1	5,546	35,561	0.00
Air Liquide SA (Prime De Fidelite				Atos SE	3,213	35,361	0.00
2025)	3,803	545,082	0.02	Eutelsat Communications SA	6,386	33,627	0.00
Thales SA	4,273	519,442	0.02	Eurazeo SE (Prime De Fidelite			
Credit Agricole SA	49,884	485,478	0.02	2024)	592	33,617	0.00
Carrefour SA	25,505	422,508	0.02	ID Logistics Group	136	31,775	0.00
Teleperformance	2,403	381,611	0.02	Metropole Television SA	2,360	30,347	0.00
Eiffage SA	3,899	368,326	0.02	Fnac Darty SA	1,003	30,094	0.00
Worldline SA	10,094	348,348	0.02	Eurazeo SE (Prime De Fidelite			
Engie SA (XPAR)	25,361	323,223	0.01	2025)	509	28,904	0.00
Eurofins Scientific SE	5,724	318,051	0.01	Antin Infrastructure Partners SA	2,057	27,644	0.00
Bureau Veritas SA	10,848	248,214	0.01	SEB SA	303	27,599	0.00
Arkema SA	3,148	247,804	0.01	Derichebourg SA	5,452	26,769	0.00
Accor SA	8,703	245,535	0.01	Sodexo (Prime De Fidelite 2023)	311	26,552	0.00
Renault SA	8,041	237,311	0.01	Sodexo (Prime De Fidelite 2024)	290	24,759	0.00
Vivendi SE	27,065	236,632	0.01	Eramet	317	24,516	0.00
Sartorius Stedim Biotech	1,103	234,842	0.01	Eurazeo NPV Prime De Fidelite	413	23,452	0.00
Alstom SA	11,756	234,811	0.01	SEB SA (Prime De Fidelite			
Valeo SA	14,955 7,816	232,043 227,444	0.01 0.01	2024) <sup>1</sup>	244	22,246	0.00
Bouygues SA Bollore SE			0.01	Maisons du Monde SA	2,596	21,764	0.00
Gecina SA	41,416 2,478	221,905 219,614	0.01	SEB SA (Prime De Fidelite) <sup>1</sup>	236	21,517	0.00
Getlink SE	14,656	218,071	0.01	SEB SA (Prime De Fidelite	004	00.400	0.00
Alten SA	1,536	207,229	0.01	2025)1	224	20,423	0.00
Euronext NV	3,228	204,426	0.01	Interparfums SA	321	20,272	0.00
Rexel SA	10,852	199,693	0.01	PEUGEOT INVEST	161	15,669	0.00
Engie SA (Prime De Fidelite	10,002	100,000	0.01	Euroapi SA	1,547	14,757	0.00
2024) <sup>1</sup>	15,469	197,232	0.01	Korian SA	2,066	14,254	0.00
Wendel SE	2,178	194,366	0.01	Cie Plastic Omnium SA	928	13,017	0.00
Aeroports de Paris	1,534	194,024	0.01	Valneva SE	3,327	12,800	0.00
Engie SA (Prime De Fidelite	.,	,		Lagardere SA	614	11,730	0.00
2021)1	14,533	185,298	0.01	Casino Guichard Perrachon SA Sodexo SA (Prime De Fidelite	1,680	11,377	0.00
Elis SA	11,711	185,155	0.01	2019)	75	6,403	0.00
Dassault Aviation SA	1,186	184,594	0.01	Carmila SA	471	6,338	0.00
SOITEC	1,492	174,755	0.01	Mercialys SA	523	4,180	0.00
Sopra Steria Group	1,016	174,733	0.01	CGG SA	6,635	3,961	0.00
Technip Energies NV	9,374	165,744	0.01	Quadient SA	235	3,715	0.00
Remy Cointreau SA <sup>1</sup>	1,162	160,088	0.01	Orpea	1,506	3,540	0.00
BioMerieux	1,856	154,675	0.01	Elior Group SA	569	1,574	0.00
SPIE SA	6,163	152,979	0.01	Boiron SA	24	840	0.00
Engie SA (Prime De Fidelite				Mersen SA	25	804	0.00
2025)1	11,729	149,546	0.01	Jacquet Metals SACA	39	606	0.00
Klepierre SA	6,690	134,858	0.01	Beneteau SA	41	525	0.00
Faurecia SE (XPAR)	7,779	128,113	0.01	Vicat SA	21	488	0.00
SES SA	24,947	122,928	0.01	Vilmorin & Cie SA <sup>1</sup>	12	454	0.00
SCOR SE	5,906	121,440	0.01				2.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
LISI SA <sup>1</sup>	Holding 16	(£) 361	0.00	LANXESS AG	3,019	97,478	0.01
Bonduelle SCA	23	231	0.00	FUCHS PETROLUB SE -	3,019	37,470	0.01
LISI	8	181	0.00	Preference Shares	3,110	97,357	0.01
		66,434,993	2.90	Bechtle AG Evotec SE	2,625 6,421	96,539 93,622	0.01 0.01
Germany 2.11% (31 October 2022	2: 1.79%)			Sixt SE	933	93,022	0.00
SAP SE	45,551	4,915,602	0.22	thyssenkrupp AG	15,843	90,202	0.00
Siemens AG Allianz SE	30,887 16,341	4,030,922	0.18 0.14	KION Group AG	2,703	88,343	0.00
Deutsche Telekom AG	135,135	3,256,727 2,594,101	0.14	Aurubis AG HOCHTIEF AG	1,088 1,182	80,962 78,333	0.00
Mercedes-Benz Group AG	35,907	2,223,497	0.10	Stabilus SE	1,436	74,417	0.00
Bayer AG	41,035	2,152,857	0.09	Takkt AG	5,690	72,069	0.00
Muenchener Rueckversicherungs-				DIC Asset AG	11,850	71,402	0.00
Gesellschaft AG	5,662	1,688,907	0.07	Draegerwerk AG & Co. KGaA Wacker Chemie AG	1,905 535	69,775 65,671	0.00
BASF SE	38,058	1,569,960	0.07	Encavis AG	4,757	65,537	0.00
Infineon Technologies AG	53,673	1,547,965	0.07	Suedzucker AG	3,957	63,500	0.00
Deutsche Post AG Deutsche Boerse AG	38,988 7,662	1,490,521 1,166,970	0.07 0.05	Jenoptik AG	2,321	58,876	0.00
RWE AG	26,278	981,187	0.03	Hella GmbH & Co. KGaA Bilfinger SE	872 1,679	58,516 57,633	0.00 0.00
adidas AG	6,951	975,036	0.04	TeamViewer AG	3,838	56,095	0.00
E.ON SE	90,330	949,321	0.04	FUCHS PETROLUB SE	2,160	55,210	0.00
Volkswagen AG - Preference Shares	8,301	902,212	0.04	Sartorius AG	224	54,992	0.00
Merck KGaA	5,368	764,300	0.03	Aroundtown SA Nordex SE	50,670 5,635	54,564 53,776	0.00
Deutsche Bank AG	86,553	754,538	0.03	SMA Solar Technology AG	601	51,548	0.00
Bayerische Motoren Werke AG	8,290	735,872	0.03	United Internet AG	3,708	50,580	0.00
Bayerische Motoren Werke AG - Preference Shares	7,189	606,505	0.03	PNE AG	3,801	49,411	0.00
Siemens Healthineers AG	11,660	576,396	0.03	Aareal Bank AG Z.Verk.Aktien Hensoldt AG	1,813 1,615	48,411 48,174	0.00 0.00
Symrise AG	5,815	559,028	0.03	Befesa SA	1,265	45,174 45,178	0.00
Vonovia SE	31,503	542,484	0.02	Stroeer SE & Co. KGaA	1,004	43,511	0.00
Daimler Truck Holding AG MTU Aero Engines AG	18,449 2,275	484,845 473,385	0.02 0.02	Software AG	1,564	42,421	0.00
Beiersdorf AG	4,009	445,446	0.02	Norma Group SE Kloeckner & Co. SE	2,244 4,677	42,219 41,286	0.00 0.00
Hannover Rueck SE	2,538	431,138	0.02	Fielmann AG	4,677 924	38,048	0.00
Rheinmetall AG	1,776	412,763	0.02	Duerr AG	1,366	37,651	0.00
Henkel AG & Co. KGaA - Preference Shares	6,189	397,489	0.02	Siltronic AG	622	35,512	0.00
Brenntag SE	6,150	397,037	0.02	GFT Technologies SE	1,113	34,725	0.00 0.00
Siemens Energy AG	19,000	369,654	0.02	ProSiebenSat.1 Media SE <sup>1</sup> Salzgitter AG	4,845 1,076	34,496 33,873	0.00
Fresenius SE & Co. KGaA	15,914	365,527	0.02	Traton SE	1,842	33,718	0.00
HeidelbergCement AG Commerzbank AG	5,946 40,378	357,231 356,079	0.02 0.02	Vitesco Technologies Group AG	591	31,977	0.00
Fresenius Medical Care AG &	10,070	000,070	0.02	SUSE SA Adesso SE	2,078 260	30,992 30,921	0.00 0.00
Co. KGaA	8,437	327,699	0.02	Krones AG	283	29,456	0.00
QIAGEN NV Zalando SE	9,033 9,782	321,095 318,764	0.02 0.01	CANCOM SE	988	28,169	0.00
Sartorius AG - Preference Shares	985	304,023	0.01	Grand City Properties SA	4,209	27,783	0.00
Continental AG	5,366	298,065	0.01	Nagarro SE METRO AG	315 3,853	26,893 25,974	0.00 0.00
GEA Group AG	7,971	297,207	0.01	TAG Immobilien AG	3,753	25,508	0.00
Henkel AG & Co. KGaA Covestro AG	4,818 8,066	283,368 282,399	0.01 0.01	CompuGroup Medical SE & Co.			
Puma SE	5,495	255,034	0.01	KgaA	564	24,611	0.00
Delivery Hero SE	7,367	233,532	0.01	flatexDEGIRO AG  Eckert & Ziegler Strahlen- und	2,403	20,486	0.00
Deutsche Lufthansa AG	24,588	209,468	0.01	Medizintechnik AG	482	19,720	0.00
LEG Immobilien AG Volkswagen AG	3,867 1,347	191,499 179,482	0.01 0.01	Deutsche Pfandbriefbank AG	2,683	19,678	0.00
Evonik Industries AG	9,895	171,436	0.01	Deutsche Wohnen SE Dermapharm Holding SE	1,104 491	19,666 19,571	0.00 0.00
HUGO BOSS AG	2,863	171,202	0.01	Synlab AG	2,231	18,744	0.00
K+S AG	10,530	166,945	0.01	Auto1 Group SE	2,899	18,099	0.00
Gerresheimer AG Knorr-Bremse AG	1,825 2,750	157,093 153,285	0.01 0.01	Instone Real Estate Group SE	2,508	15,729	0.00
Carl Zeiss Meditec AG	1,423	151,925	0.01	VERBIO Vereinigte BioEnergie AG	443	13,035	0.00
Telefonica Deutschland Holding				MorphoSys AG	738	12,141	0.00
AG HalloFresh SE	52,924 6.080	142,293	0.01	Hypoport SE	94	11,947	0.00
HelloFresh SE RTL Group SA	6,080 3,441	128,810 128,029	0.01 0.01	DWS Group GmbH & Co. KGaA	426	11,240	0.00
Scout24 AG	2,572	127,821	0.01	S&T AG GRENKE AG	727 363	11,200 10,299	0.00 0.00
Rational AG	221	126,855	0.01	Hornbach Holding AG & Co.	505	10,233	0.00
CTS Eventim AG & Co. KGaA	2,327	121,511	0.01	KGaA	126	8,505	0.00
Freenet AG Nemetschek SE	4,979 1,783	112,831 110,379	0.01 0.01	Deutsche EuroShop AG	463	8,235	0.00
AIXTRON SE	4,772	107,596	0.01	KWS Saat SE & Co. KGaA  Deutsche Beteiligungs AG	150 281	7,708 7,022	0.00 0.00
Fraport AG Frankfurt Airport	a :==	40=		Shop Apotheke Europe NV	78	6,195	0.00
Services Worldwide Talanx AG	2,476 2,590	105,695 103,373	0.01 0.01	Varta AG	298	6,107	0.00
IdidIIA AG	2,550	100,070	0.01				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
STRATEC SE	106	5,754	0.00	SITC International Holdings Co.			
1&1 Drillisch AG	565	5,221	0.00	Ltd.	81,000	118,382	0.01
New Work SE	36	5,217	0.00	Xinyi Glass Holdings Ltd.	81,000	117,233	0.01
PATRIZIA AG	555	4,704	0.00	PRADA SPA	19,300	112,574	0.01
Draegerwerk AG & Co. KGaA - Preference Shares	86	3,845	0.00	Henderson Land Development Co. Ltd.	38,741	109,353	0.01
Deutz AG	703	3,699	0.00	New World Development Co.	00,711	100,000	0.01
BayWa AG	77	2,624	0.00	Ltd.	48,250	101,717	0.01
CECONOMY AG	922	2,240	0.00	Hysan Development Co. Ltd.	45,000	101,023	0.01
Vossloh AG	23	837	0.00	CK Infrastructure Holdings Ltd.	21,000	94,927	0.00
Wacker Neuson SE	42	812	0.00	PCCW Ltd.	216,567	89,774	0.00
Indus Holding AG	30	705	0.00	VTech Holdings Ltd. Want Want China Holdings Ltd.	16,700 151,000	79,636 76,521	0.00 0.00
SGL Carbon SE Bertrandt AG	67 11	489 481	0.00	Wharf Holdings Ltd.	41,000	76,521	0.00
ElringKlinger AG	50	444	0.00	Kerry Properties Ltd.	36,000	73,704	0.00
Hamburger Hafen und Logistik	30	444	0.00	NagaCorp Ltd.	114,170	72,900	0.00
AG	30	330	0.00	Orient Overseas International	,	·	
		48,306,808	2.11	Ltd.	4,500	72,427	0.00
Greece 0.04% (31 October 2022: 0	0.04%)	,,		Vitasoy International Holdings	40.000	04.040	0.00
OPAP SA	9,237	125,432	0.01	Ltd.	46,000	64,618	0.00 0.00
Eurobank Ergasias Services and	9,237	125,452	0.01	Wynn Macau Ltd. ASM Pacific Technology Ltd.	75,200 9,700	64,099 60,413	0.00
Holdings SA	109,596	123,121	0.01	Swire Properties Ltd.	27,200	57,893	0.00
National Bank of Greece SA	23,638	98,414	0.01	Hang Lung Group Ltd.	40,000	55,866	0.00
JUMBO SA	5,053	92,761	0.01	Melco International			
Mytilineos SA	3,882	89,609	0.00	Development Ltd.	57,000	52,341	0.00
Hellenic Telecommunications	7400	00.000	0.00	Swire Pacific Ltd. Class A	8,000	50,311	0.00
Organization SA	7,132 82,498	83,003 82,245	0.00	JS Global Lifestyle Co. Ltd.	71,500	50,075	0.00
Alpha Services and Holdings SA Piraeus Financial Holdings SA	34,062	63,846	0.00	Pacific Basin Shipping Ltd. Fortune Real Estate Investment	168,000	46,314	0.00
Terna Energy SA	3,447	60,735	0.00	Trust	66,000	43,882	0.00
GEK Terna Holding Real Estate	-,	20/122		Cathay Pacific Airways Ltd.	54,636	41,919	0.00
Construction SA	4,687	51,049	0.00	Luk Fook Holdings International			
Motor Oil Hellas Corinth				Ltd.	15,000	38,083	0.00
Refineries SA	2,506	47,545	0.00	BOC Aviation Ltd.	5,100	32,022	0.00
Public Power Corp. SA LAMDA Development SA	5,088 2,557	34,948 12,566	0.00 0.00	Bank of East Asia Ltd.	28,800	30,124	0.00
Holding Co. ADMIE IPTO SA	1,741	2,691	0.00	Theme International Holdings Ltd.	330,000	30,102	0.00
Viohalco SA	296	1,280	0.00	AAC Technologies Holdings Inc.	18,000	30,065	0.00
Hellenic Exchanges - Athens		,		HUTCHMED China Ltd.	12,000	29,250	0.00
Stock Exchange SA	313	1,102	0.00	Man Wah Holdings Ltd.	43,600	29,077	0.00
Fourlis Holdings SA	241	846	0.00	Shangri-La Asia Ltd.	38,000	27,846	0.00
		971,193	0.04	L'Occitane International SA	13,250	26,724	0.00
Hong Kong 0.72% (31 October 20.	22: 0.61%)			United Energy Group Ltd.	208,000	24,665	0.00
AIA Group Ltd.	490,600	4,224,020	0.19	Yue Yuen Industrial Holdings Ltd. HKBN Ltd.	20,000 39,500	23,838 22,139	0.00 0.00
Hong Kong Exchanges &				Kerry Logistics Network Ltd.	18,000	20,250	0.00
Clearing Ltd.	53,800	1,766,698	0.08	MMG Ltd.	64,000	18,487	0.00
CK Hutchison Holdings Ltd.	131,500	699,713	0.03	SJM Holdings Ltd.	43,750	18,003	0.00
Sun Hung Kai Properties Ltd. Link REIT	59,500 109,560	656,719 567,979	0.03 0.03	Jacobio Pharmaceuticals Group			
CLP Holdings Ltd.	83,000	491,276	0.03	Co. Ltd.	25,500	17,781	0.00
Galaxy Entertainment Group Ltd.	84,000	472,506	0.02	MGM China Holdings Ltd.	16,400	17,686	0.00
Techtronic Industries Co. Ltd.	54,500	465,926	0.02	Dah Sing Banking Group Ltd. Huabao International Holdings	23,200	14,767	0.00
Hang Seng Bank Ltd.	33,100	389,154	0.02	Ltd.	34,000	12,681	0.00
CK Asset Holdings Ltd.	82,201	385,739	0.02	Dah Sing Financial Holdings Ltd.	6,000	12,193	0.00
Hong Kong & China Gas Co. Ltd.	532,673	375,755	0.02	LK Technology Holdings Ltd.	15,000	12,086	0.00
BOC Hong Kong Holdings Ltd.	141,500	354,232	0.02	Vobile Group Ltd.	36,000	11,092	0.00
Lenovo Group Ltd.  Jardine Matheson Holdings Ltd.	404,000 7,800	328,391 299,117	0.01 0.01	Jinchuan Group International	404.000	10.057	
Sands China Ltd.	97,600	275,493	0.01	Resources Co. Ltd.	184,000	10,257 10,210	0.00
MTR Corp. Ltd.	68,000	269,476	0.01	Nexteer Automotive Group Ltd. IGG Inc.	23,000 15,000	9,730	0.00 0.00
Power Assets Holdings Ltd.	55,500	252,003	0.01	Dairy Farm International	13,000	3,730	0.00
Wharf Real Estate Investment				Holdings Ltd.	3,800	9,040	0.00
Co. Ltd.	55,000	251,126	0.01	Champion REIT	26,000	8,538	0.00
WH Group Ltd.	520,871	230,171	0.01	Super Hi International Holding			
Budweiser Brewing Co. APAC Ltd.	88,300	201,810	0.01	Ltd.	4,500	7,434	0.00
Samsonite International SA	70,200	176,095	0.01	Johnson Electric Holdings Ltd.	6,000	5,321	0.00
Swire Pacific Ltd. Class B	147,500	148,748	0.01	First Pacific Co. Ltd. Hong Kong Technology Venture	18,000	4,780	0.00
Hongkong Land Holdings Ltd.	40,100	140,696	0.01	Co. Ltd.	9,000	4,488	0.00
Sino Land Co. Ltd.	130,000	138,873	0.01	Everest Medicines Ltd.	3,000	4,305	0.00
Chow Tai Fook Jewellery Group	00.000	400 110	0.01	Stella International Holdings Ltd.	5,000	4,140	0.00
Ltd. Hang Lung Properties Ltd.	86,800 95,000	138,119 137,880	0.01 0.01	CITIC Telecom International	40.000	6 100	2.22
ESR Cayman Ltd.	109,934	137,880	0.01	Holdings Ltd.	10,000	3,193	0.00
NWS Holdings Ltd.	173,000	119,056	0.01	Shun Tak Holdings Ltd. Prosperity REIT	20,000 13,000	2,878 2,503	0.00 0.00
<b>3</b>	-,-==	-,		1 TOOPGITTY TIETT	13,000	2,000	0.00

		Market Value	% of Total Net			Market Value	% Total N
	Holding	(£)	Assets		Holding	(£)	Asse
JW Cayman Therapeutics Co. Ltd.	7,000	2,341	0.00	Tech Mahindra Ltd.	25,280	251,227	0
Cafe de Coral Holdings Ltd.	2,000	2,341	0.00	Larsen & Toubro Infotech Ltd. Adani Ports & Special Economic	5,485	235,216	0
Powerlong Real Estate Holdings	2,000	2,210	0.00	Zone Ltd.	35,404	234,191	0
Ltd.	18,000	2,207	0.00	Britannia Industries Ltd.	5,206	229,452	0
Asia Cement China Holdings				Adani Enterprises Ltd.	11,880	221,869	0
Corp. China Travel International	4,000	1,395	0.00	Cipla Ltd.	24,252	213,861	0
Investment Hong Kong Ltd.	6,000	1,009	0.00	HDFC Life Insurance Co. Ltd. Apollo Hospitals Enterprise Ltd.	41,320 4,815	212,927 211,587	0
Haitong International Securities	0,000	1,000	0.00	Oil & Natural Gas Corp. Ltd.	135,134	208,429	0
Group Ltd.	14,300	957	0.00	Avenue Supermarts Ltd.	6,015	205,315	0
Sunlight Real Estate Investment				Bajaj Finserv Ltd.	15,400	202,568	0
Trust	3,000	924	0.00	SBI Life Insurance Co. Ltd.	17,970	199,057	0
K Wah International Holdings Ltd.	2,000	549	0.00	Eicher Motors Ltd.	6,193	198,566	0
Giordano International Ltd.	2,000	478	0.00	Colgate-Palmolive India Ltd.	12,763	197,289	0
Sa Sa International Holdings Ltd.	2,000	373	0.00	Coal India Ltd.	84,696	191,855	0
Glory Sun Financial Group Ltd.	16,800	283	0.00	Tata Power Co. Ltd. Dr Reddy's Laboratories Ltd.	96,106	187,989	0
Television Broadcasts Ltd.	400	278	0.00	ADR	3,880	186,638	0
Value Partners Group Ltd.	1,000	250	0.00	Marico Ltd.	36,973	178,323	0
Guotai Junan International				PB Fintech Ltd.	30,335	176,418	0
Holdings Ltd.	3,000	198	0.00	Yes Bank Ltd.	1,146,846	174,491	0
Esprit Holdings Ltd. CMBC Capital Holdings Ltd.	2,850 500	185 62	0.00 0.00	UPL Ltd.	24,040	172,763	0
Apollo Future Mobility Group	UUC	02	0.00	Indian Hotels Co. Ltd.	51,512	169,745	0
Ltd.	4,000	48	0.00	Delhivery Ltd.	45,061	163,864	0
Untrade.Cteg <sup>1</sup>	4,000	_	0.00	Wipro Ltd. Tata Consumer Products Ltd.	43,685	163,150	0
Untrade.China Zhongwang <sup>1</sup>	2,800	_	0.00	Bharat Electronics Ltd.	21,310 151,695	157,846 152,049	0
Xinyi Energy Holdings Ltd.				Bajaj Auto Ltd.	3,485	149,402	0
Rights 23/05/2023 <sup>1</sup>	4,000		0.00	Pidilite Industries Ltd.	6,363	149,267	0
		16,574,689	0.72	GAIL India Ltd.	141,444	147,481	0
Hungary 0.02% (31 October 2022	: 0.02%)			Shree Cement Ltd.	624	146,845	0
OTP Bank Nyrt	8,845	213,212	0.01	Vedanta Ltd.	53,915	146,240	0
Richter Gedeon Nyrt	8,459	162,489	0.01	Godrej Consumer Products Ltd.	16,518	146,182	0
MOL Hungarian Oil & Gas plc	10,604	68,346	0.00	Axis Bank Ltd. GDR	3,434	143,436	0
Magyar Telekom				Divi's Laboratories Ltd. Finolex Cables Ltd.	4,472 16,169	141,627 140,272	0
Telecommunications plc	1,248	1,250	0.00	Polycab India Ltd.	4,330	134,455	0
-		445,297	0.02	Ambuja Cements Ltd.	34,774	134,214	0
Iceland 0.01% (31 October 2022: 0	0.00%)			Cholamandalam Investment and	,	,	
Marel HF	34,475	117,581	0.01	Finance Co. Ltd.	15,707	133,157	0
Arion Banki HF	130,120	107,898	0.00	Bharat Petroleum Corp. Ltd.	38,297	132,658	0
Islandsbanki HF	59,140	42,975	0.00	Great Eastern Shipping Co. Ltd.	19,947	131,306	0
		268,454	0.01	SRF Ltd. PVR Ltd.	5,295	130,548	0
India 1.66% (31 October 2022: 1.8	88%)			Dr Reddy's Laboratories Ltd.	9,139 2,727	130,164 130,159	0
Reliance Industries Ltd.	138,957	3,266,759	0.14	Adani Green Energy Ltd.	13,925	128,745	0
Housing Development Finance				Varun Beverages Ltd.	9,087	127,391	0
Corp. Ltd.	70,458	1,897,420	0.08	Federal Bank Ltd.	96,996	127,209	0
Infosys Ltd.	137,520	1,675,080	0.07	Hindustan Aeronautics Ltd.	4,312	122,200	0
Tata Consultancy Services Ltd.	43,044	1,345,386	0.06	Zomato Ltd.	193,693	121,364	0
Hindustan Unilever Ltd. ICICI Bank Ltd.	37,936 77,261	906,743	0.04	FSN E-Commerce Ventures Ltd.	101,981	120,957	0
Bharti Airtel Ltd.	77,361 86,530	691,255 671,310	0.03 0.03	Tata Motors Ltd. Class A Hero MotoCorp Ltd.	50,003 4,808	120,243 119,662	0
Axis Bank Ltd.	76,828	642,237	0.03	Max Healthcare Institute Ltd.	4,808 26,230	116,092	0
Bajaj Finance Ltd.	10,065	612,844	0.03	Indian Oil Corp. Ltd.	145,200	114,836	0
Larsen & Toubro Ltd.	25,117	576,280	0.03	Shriram Transport Finance Co.	110,200	111,000	O
Asian Paints Ltd.	19,510	548,882	0.03	Ltd.	8,822	114,276	0
ITC Ltd.	123,767	511,926	0.02	Zydus Lifesciences Ltd.	22,627	114,026	0
Maruti Suzuki India Ltd.	5,639	471,799	0.02	Supreme Industries Ltd.	4,265	112,534	0
Power Grid Corp. of India Ltd. Mahindra & Mahindra Ltd.	199,990	459,534	0.02	Max Financial Services Ltd.	18,162	112,475	0
Manipora & Manipora I to	36,981	440,421	0.02	Tube Investments of India Ltd.	4,409	110,804	0
				Infosys Ltd. ADR	8,953	110,693	0
Sun Pharmaceutical Industries		436 129	0.02	· · · · · · · · · · · · · · · · · · ·			^
Sun Pharmaceutical Industries Ltd.	45,585	436,129 426,334	0.02 0.02	Exide Industries Ltd.	57,642	109,501	
Sun Pharmaceutical Industries		436,129 426,334 417,418	0.02 0.02 0.02	Exide Industries Ltd. IDFC First Bank Ltd.	57,642 180,926	109,501 108,879	0
Sun Pharmaceutical Industries Ltd. HCL Technologies Ltd.	45,585 41,279	426,334	0.02	Exide Industries Ltd.	57,642	109,501	0
Sun Pharmaceutical Industries Ltd. HCL Technologies Ltd. Titan Co. Ltd.	45,585 41,279 16,282	426,334 417,418	0.02 0.02	Exide Industries Ltd. IDFC First Bank Ltd. AU Small Finance Bank Ltd.	57,642 180,926	109,501 108,879	0
Sun Pharmaceutical Industries Ltd. HCL Technologies Ltd. Titan Co. Ltd. State Bank of India UltraTech Cement Ltd. NTPC Ltd.	45,585 41,279 16,282 67,130 4,467 191,882	426,334 417,418 375,983 327,447 320,767	0.02 0.02 0.02 0.02 0.02	Exide Industries Ltd. IDFC First Bank Ltd. AU Small Finance Bank Ltd. ICICI Lombard General	57,642 180,926 16,851	109,501 108,879 108,296	0
Sun Pharmaceutical Industries Ltd. HCL Technologies Ltd. Titan Co. Ltd. State Bank of India UltraTech Cement Ltd. NTPC Ltd. Nestle India Ltd.	45,585 41,279 16,282 67,130 4,467 191,882 1,453	426,334 417,418 375,983 327,447 320,767 307,240	0.02 0.02 0.02 0.02 0.02 0.02	Exide Industries Ltd. IDFC First Bank Ltd. AU Small Finance Bank Ltd. ICICI Lombard General Insurance Co. Ltd. APL Apollo Tubes Ltd. Cummins India Ltd.	57,642 180,926 16,851 10,183 9,003 6,840	109,501 108,879 108,296 106,805 104,419 104,203	0 0 0 0
Sun Pharmaceutical Industries Ltd. HCL Technologies Ltd. Titan Co. Ltd. State Bank of India UltraTech Cement Ltd. NTPC Ltd. Nestle India Ltd. JSW Steel Ltd.	45,585 41,279 16,282 67,130 4,467 191,882 1,453 42,097	426,334 417,418 375,983 327,447 320,767 307,240 297,331	0.02 0.02 0.02 0.02 0.02 0.01 0.01	Exide Industries Ltd. IDFC First Bank Ltd. AU Small Finance Bank Ltd. ICICI Lombard General Insurance Co. Ltd. APL Apollo Tubes Ltd. Cummins India Ltd. Navin Fluorine International Ltd.	57,642 180,926 16,851 10,183 9,003 6,840 2,153	109,501 108,879 108,296 106,805 104,419 104,203 101,453	0 0 0 0 0
Sun Pharmaceutical Industries Ltd. HCL Technologies Ltd. Titan Co. Ltd. State Bank of India UltraTech Cement Ltd. NTPC Ltd. Nestle India Ltd. JSW Steel Ltd. Tata Motors Ltd.	45,585 41,279 16,282 67,130 4,467 191,882 1,453 42,097 62,006	426,334 417,418 375,983 327,447 320,767 307,240 297,331 291,764	0.02 0.02 0.02 0.02 0.02 0.01 0.01	Exide Industries Ltd. IDFC First Bank Ltd. AU Small Finance Bank Ltd. ICICI Lombard General Insurance Co. Ltd. APL Apollo Tubes Ltd. Cummins India Ltd. Navin Fluorine International Ltd. Adani Gas Ltd.	57,642 180,926 16,851 10,183 9,003 6,840 2,153 10,767	109,501 108,879 108,296 106,805 104,419 104,203 101,453 98,788	0 0 0 0 0 0
Sun Pharmaceutical Industries Ltd.  HCL Technologies Ltd. Titan Co. Ltd. State Bank of India UltraTech Cement Ltd. NTPC Ltd. Nestle India Ltd. JSW Steel Ltd. Tata Motors Ltd. Siemens Ltd.	45,585 41,279 16,282 67,130 4,467 191,882 1,453 42,097 62,006 8,541	426,334 417,418 375,983 327,447 320,767 307,240 297,331 291,764 287,302	0.02 0.02 0.02 0.02 0.02 0.01 0.01 0.01	Exide Industries Ltd. IDFC First Bank Ltd. AU Small Finance Bank Ltd. ICICI Lombard General Insurance Co. Ltd. APL Apollo Tubes Ltd. Cummins India Ltd. Navin Fluorine International Ltd. Adani Gas Ltd. Ashok Leyland Ltd.	57,642 180,926 16,851 10,183 9,003 6,840 2,153 10,767 68,943	109,501 108,879 108,296 106,805 104,419 104,203 101,453 98,788 97,523	0 0 0 0 0 0
Sun Pharmaceutical Industries Ltd.  HCL Technologies Ltd. Titan Co. Ltd. State Bank of India UltraTech Cement Ltd. NTPC Ltd. Nestle India Ltd. JSW Steel Ltd. Tata Motors Ltd.	45,585 41,279 16,282 67,130 4,467 191,882 1,453 42,097 62,006	426,334 417,418 375,983 327,447 320,767 307,240 297,331 291,764	0.02 0.02 0.02 0.02 0.02 0.01 0.01	Exide Industries Ltd. IDFC First Bank Ltd. AU Small Finance Bank Ltd. ICICI Lombard General Insurance Co. Ltd. APL Apollo Tubes Ltd. Cummins India Ltd. Navin Fluorine International Ltd. Adani Gas Ltd.	57,642 180,926 16,851 10,183 9,003 6,840 2,153 10,767	109,501 108,879 108,296 106,805 104,419 104,203 101,453 98,788	0 0 0 0 0 0 0 0

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
Jindal Stainless Ltd.	34,880	95,966	0.01	Thermax Ltd. Foreign	2,341	51,665	0.00
Bharat Forge Ltd.	12,353	95,956	0.01	Voltas Ltd.	6,637	51,436	0.00
Dabur India Ltd.	18,509	95,910	0.01	Bata India Ltd.	3,571	51,071	0.00
NMDC Ltd.	90,526	95,534	0.01	Dalmia Bharat Ltd.	2,629	51,023	0.00
Power Finance Corp. Ltd.	57,517	95,116	0.01	Berger Paints India Ltd.	8,608	50,973	0.00
Bajaj Holdings & Investment Ltd.	1,418	94,984	0.01	Motherson Sumi Wiring India Ltd.	97,020	50,698	0.00
Tata Communications Ltd. SBI Cards & Payment Services	7,669	94,614	0.01	Tata Chemicals Ltd.	5,460	50,698	0.00
Ltd.	12,590	94,370	0.01	Ratnamani Metals & Tubes Ltd.	2,418	50,518	0.00
Coforge Ltd.	2,298	93,100	0.01	Carborundum Universal Ltd.	4,851	50,444	0.00
Adani Transmission Ltd.	8,999	90,235	0.01	Union Bank of India Ltd.	67,796	49,993	0.00
TVS Motor Co. Ltd.	8,131	89,721	0.01	Gujarat Fluorochemicals Ltd.	1,507	49,520	0.00
Havells India Ltd.	7,374	88,071	0.00	Jubilant Foodworks Ltd.	11,405	49,518	0.00
Coromandel International Ltd.	9,585	87,990	0.00	Linde India Ltd.	1,267	49,037	0.00
Kotak Mahindra Bank Ltd.	4,626	86,932	0.00	Hindustan Petroleum Corp. Ltd.	19,926	48,624	0.00
Info Edge India Ltd.	2,348	85,967	0.00	ICICI Prudential Life Insurance	44.444	40.054	0.00
Tata Steel Ltd. GDR	8,150	84,619	0.00	Co. Ltd.	11,441	48,251	0.00
Jindal Steel & Power Ltd.	14,847	83,805	0.00	Wipro Ltd. ADR	12,886 53,258	48,185 47,920	0.00 0.00
LIC Housing Finance Ltd. InterGlobe Aviation Ltd.	24,781	82,816 82,767	0.00 0.00	L&T Finance Holdings Ltd. Laurus Labs Ltd.	15,883	47,920	0.00
Adani Power Ltd.	4,215 37,695	82,401	0.00	3M India Ltd.	214	46,627	0.00
Petronet LNG Ltd.	35,619	81,879	0.00	L&T Technology Services Ltd.	1,174	43,235	0.00
ABB India Ltd.	2,438	80,864	0.00	Minda Industries Ltd.	8,556	43,100	0.00
PI Industries Ltd. <sup>1</sup>	2,449	80,379	0.00	Lakshmi Machine Works Ltd.	410	43,049	0.00
Radico Khaitan Ltd.	7,308	79,574	0.00	Zee Entertainment Enterprises			
Persistent Systems Ltd.	1,714	78,768	0.00	Ltd.	22,399	42,899	0.00
Bandhan Bank Ltd.	35,238	78,451	0.00	Dr Lal PathLabs Ltd.	2,249	42,636	0.00
Emami Ltd.	21,569	78,446	0.00	Ipca Laboratories Ltd.	6,172	42,621	0.00
Crompton Greaves Consumer				Honeywell Automation India Ltd.	123	42,511	0.00
Electricals Ltd.	30,468	75,415	0.00	360 ONE WAM Ltd.	10,444	42,462	0.00
MRF Ltd.	86	74,469	0.00	Larsen & Toubro Ltd. GDR Elgi Equipments Ltd.	1,825 9,291	42,108 41,912	0.00 0.00
Trent Ltd. United Spirits Ltd.	5,576 9,712	73,945 73,298	0.00 0.00	Sona Blw Precision Forgings	9,291	41,912	0.00
REC Ltd.	56,861	73,298	0.00	Ltd.	8,954	41,693	0.00
Astral Ltd.	5,150	72,451	0.00	Aarti Industries Ltd.	7,351	40,096	0.00
Tata Elxsi Ltd.	1,119	72,116	0.00	RBL Bank Ltd.	25,575	40,031	0.00
KEI Industries Ltd.	3,812	70,047	0.00	Bharat Heavy Electricals Ltd.	51,085	38,987	0.00
Embassy Office Parks REIT	21,459	69,054	0.00	Mahindra & Mahindra Financial			
KPIT Technologies Ltd.	7,718	68,521	0.00	Services Ltd.	15,447	38,903	0.00
Canara Bank	22,238	68,426	0.00	Timken India Ltd.	1,331	38,561	0.00
GMR Infrastructure Ltd.	153,171	67,904	0.00	ACC Ltd. Angel One Ltd.	2,243 3,105	38,441 37,071	0.00 0.00
Torrent Pharmaceuticals Ltd.	4,194	67,144	0.00	Oil India Ltd.	14,856	36,822	0.00
Devyani International Ltd. Gujarat Gas Ltd.	41,245 14,208	64,638 64,520	0.00 0.00	Rajesh Exports Ltd.	6,644	36,159	0.00
Aurobindo Pharma Ltd.	10,661	63,675	0.00	One 97 Communications Ltd.	5,617	35,539	0.00
Indus Towers Ltd.	42,336	63,632	0.00	Fortis Healthcare Ltd.	13,706	34,765	0.00
Apollo Tyres Ltd.	18,693	63,116	0.00	Godrej Properties Ltd.	2,661	33,916	0.00
DLF Ltd.	15,250	62,973	0.00	Phoenix Mills Ltd.	2,399	33,678	0.00
Indraprastha Gas Ltd.	12,992	62,396	0.00	IIFL Finance Ltd.	7,226	33,615	0.00
AIA Engineering Ltd.	2,296	60,898	0.00	Gujarat State Petronet Ltd.	12,110	33,554	0.00
CG Power & Industrial Solutions				Indian Energy Exchange Ltd.	22,014	33,387	0.00
Ltd.	20,320	60,747	0.00	Star Health & Allied Insurance Co. Ltd.	5,469	31,381	0.00
Atul Ltd. Cyient Ltd. Foreign	907	60,591	0.00 0.00	Grindwell Norton Ltd.	1,689	31,301	0.00
Pfizer Ltd.	5,266 1,634	60,316 59,571	0.00	EIH Ltd.	16,622	30,348	0.00
Macrotech Developers Ltd.	6,571	59,184	0.00	State Bank of India GDR (OOTC)	537	29,992	0.00
Mphasis Ltd.	3,335	58,915	0.00	JSW Energy Ltd.	11,663	29,356	0.00
HDFC Asset Management Co.	2,222	20,210		Torrent Power Ltd.	5,516	29,299	0.00
Ltd.	3,431	58,908	0.00	Aditya Birla Fashion and Retail			
Muthoot Finance Ltd.	5,898	58,372	0.00	Ltd.	13,123	28,425	0.00
Schaeffler India Ltd.	2,154	58,157	0.00	Asahi India Glass Ltd.	6,052	28,418	0.00
Cholamandalam Financial	0.770			Hatsun Agro Product Ltd.	3,400	27,882	0.00
Holdings Ltd.	9,772	57,382	0.00	Oberoi Realty Ltd. Sonata Software Ltd.	3,011 3,218	26,695 26,625	0.00 0.00
JK Cement Ltd. Container Corp. Of India Ltd.	1,954	56,989 55,330	0.00 0.00	IDFC Ltd.	30,830	26,361	0.00
Deepak Nitrite Ltd.	9,316 3,001	55,320 54,911	0.00	Aptus Value Housing Finance	23,000	20,001	0.00
Lupin Ltd.	7,898	54,294	0.00	India Ltd.	11,224	26,101	0.00
Bharti Airtel Ltd. (partly-paid)	13,485	54,059	0.00	National Aluminium Co. Ltd.	32,412	26,091	0.00
Bosch Ltd.	287	53,921	0.00	Amara Raja Batteries Ltd.	4,400	25,709	0.00
Mahindra & Mahindra Ltd. GDR	4,513	53,859	0.00	Piramal Enterprises Ltd.	3,540	25,296	0.00
Balkrishna Industries Ltd.	2,604	52,657	0.00	Biocon Ltd.	10,919	24,628	0.00
SKF India Ltd.	1,291	52,401	0.00	Adani Wilmar Ltd.	6,125	24,533	0.00
Vinati Organics Ltd.	2,721	52,328	0.00	Gujarat Narmada Valley	4 220	24 140	0.00
Solar Industries India Ltd.	1,393	51,703	0.00	Fertilizers & Chemicals Ltd. Steel Authority of India Ltd.	4,230 29,850	24,140 24,000	0.00 0.00
Indian Railway Catering &	0.610	E1 600	0.00	Blue Star Ltd.	1,660	23,916	0.00
Tourism Corp Ltd.	8,610	51,688	0.00	Dido Otal Eta.	1,000	20,010	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Chambal Fertilisers and				Granules India Ltd.	1,419	4,134	0.00
Chemicals Ltd.	8,375	23,205	0.00	Whirlpool of India Ltd.	306	3,947	0.00
Dixon Technologies India Ltd.	820	23,183	0.00	Nippon Life India Asset			
UTI Asset Management Co. Ltd.	3,604	23,020	0.00	Management Ltd.	1,676	3,884	0.00
Sundram Fasteners Ltd.	2,205	22,509	0.00	Strides Pharma Science Ltd.	1,091	3,598	0.00
Karnataka Bank Ltd.	16,929	22,161	0.00	Brightcom Group Ltd.	37,778	3,434	0.00
TTK Prestige Ltd. HFCL Ltd.	3,120 35,142	22,143 22,019	0.00 0.00	Aavas Financiers Ltd. Prestige Estates Projects Ltd.	243 686	3,275 3,263	0.00 0.00
IndiaMart InterMesh Ltd.	418	21,794	0.00	India Cements Ltd.	1,678	3,024	0.00
Suzlon Energy Ltd.	269.557	21,751	0.00	IRB Infrastructure Developers	1,070	0,024	0.00
Redington India Ltd.	12,938	21,150	0.00	Ltd.	10,930	2,922	0.00
Central Depository Services	,	,		DCB Bank Ltd.	2,806	2,907	0.00
India Ltd.	2,145	20,960	0.00	Jindal Saw Ltd.	1,702	2,705	0.00
NHPC Ltd.	48,065	20,607	0.00	Just Dial Ltd.	376	2,456	0.00
Kajaria Ceramics Ltd.	1,894	20,144	0.00	NCC Ltd.	1,901	2,209	0.00
Balrampur Chini Mills Ltd.	4,896	19,756	0.00	PTC India Ltd.	2,373	2,193	0.00
Vardhman Textiles Ltd.	5,945	18,284	0.00	Welspun Corp. Ltd.	984	2,153	0.00
Zensar Technologies Ltd.	6,615	17,901	0.00	Punjab National Bank	3,559	1,808	0.00
Can Fin Homes Ltd.	2,975	17,789	0.00	Sobha Ltd.	373	1,677	0.00
Ramco Cements Ltd. Trident Ltd.	2,466	17,646	0.00 0.00	KRBL Ltd. Dhani Services Ltd.	415 3,728	1,594 1,383	0.00 0.00
Hindustan Zinc Ltd.	57,980 5,389	17,502 16,456	0.00	Alembic Pharmaceuticals Ltd.	3,726 252	1,359	0.00
Sun TV Network Ltd.	3,867	16,232	0.00	NBCC India Ltd.	2,766	1,059	0.00
BSE Ltd.	3,192	16,230	0.00	Indiabulls Real Estate Ltd.	1,104	781	0.00
Alkem Laboratories Ltd.	473	16,174	0.00	Sun Pharma Advanced Research	1,101	701	0.00
Tanla Platforms Ltd.	2,437	16,063	0.00	Co. Ltd.	410	769	0.00
Glenmark Pharmaceuticals Ltd.	2,715	14,835	0.00	Sterlite Technologies Ltd.	467	727	0.00
Happiest Minds Technologies	,	·		Kaveri Seed Co. Ltd.	137	706	0.00
Ltd.	1,853	14,813	0.00	Wockhardt Ltd.	369	605	0.00
Century Textiles & Industries				Edelweiss Financial Services			
Ltd.	2,100	13,883	0.00	Ltd. <sup>1</sup>	900	597	0.00
Aegis Logistics Ltd.	3,617	13,779	0.00	Engineers India Ltd.	554	445	0.00
United Breweries Ltd.	960	13,776	0.00	Care Ratings Ltd.	69	428	0.00
Escorts Ltd.	705	13,571	0.00	HEG Ltd.	36	390	0.00
Tata Teleservices Maharashtra Ltd.	22 207	12 245	0.00			38,103,158	1.66
Balaji Amines Ltd.	22,207 624	13,245 12,739	0.00	Indonesia 0.24% (31 October 202	22: 0.23%)		
Birlasoft Ltd.	4,797	12,732	0.00	Bank Central Asia Tbk PT	2,399,770	1,177,843	0.05
Oracle Financial Services	.,, ,	12,702	0.00	Bank Rakyat Indonesia Persero			
Software Ltd.	359	12,460	0.00	Tbk PT	2,869,034	793,552	0.04
Computer Age Management				Bank Mandiri Persero Tbk PT	1,804,400	506,421	0.02
Services Ltd.	614	12,267	0.00	Telkom Indonesia Persero Tbk			
Syngene International Ltd.	1,811	11,877	0.00	PT	1,805,600	415,200	0.02
Firstsource Solutions Ltd.	10,449	11,819	0.00	Astra International Tbk PT	779,600	284,337	0.01
EID Parry India Ltd.	2,371	11,577	0.00	Merdeka Copper Gold Tbk PT	1,213,900	258,728	0.01
KEC International Ltd.	2,397	10,683	0.00	GoTo Gojek Tokopedia Tbk PT Bank Negara Indonesia Persero	35,773,300	199,830	0.01
Castrol India Ltd.	9,121	10,623	0.00	Tbk PT	271,000	138,522	0.01
Indiabulls Housing Finance Ltd.	9,617	10,070 10,066	0.00 0.00	Kalbe Farma Tbk PT	1,184,000	135,489	0.01
Kansai Nerolac Paints Ltd. Intellect Design Arena Ltd.	2,725 2,288	9,898	0.00	Sumber Alfaria Trijaya Tbk PT	823,000	128,993	0.01
PNB Housing Finance Ltd.	2,200	3,030	0.00	Charoen Pokphand Indonesia	,	-,	
(XNSE)	2,254	9,773	0.00	Tbk PT	405,700	100,992	0.01
Manappuram Finance Ltd.	7,695	9,688	0.00	Adaro Energy Indonesia Tbk PT	478,100	81,158	0.01
Relaxo Footwears Ltd.	1,173	9,580	0.00	Sarana Menara Nusantara Tbk			
Natco Pharma Ltd.	1,710	9,557	0.00	PT	1,454,200	80,839	0.01
CESC Ltd.	14,260	9,490	0.00	Indofood CBP Sukses Makmur	100 440	70.077	0.01
Aditya Birla Capital Ltd.	5,589	9,088	0.00	Tbk PT	138,448	78,277	0.01
Equitas Small Finance Bank Ltd.	13,314	8,905	0.00	Dayamitra Telekomunikasi PT	2,066,800	77,902	0.01 0.00
Procter & Gamble Health Ltd.	197	8,892	0.00	United Tractors Tbk PT Indocement Tunggal Prakarsa	45,000	70,531	0.00
GlaxoSmithKline				Tbk PT	105,000	61,643	0.00
Pharmaceuticals Ltd.	657	7,926	0.00	Medikaloka Hermina Tbk PT	789,500	60,587	0.00
Vodafone Idea Ltd.	114,480	7,679	0.00	Unilever Indonesia Tbk PT	254,195	60,520	0.00
Quess Corp Ltd.	2,154	7,582	0.00	Ciputra Development Tbk PT	1,035,900	55,900	0.00
Graphite India Ltd. Vaibhav Global Ltd.	2,568 2,380	7,399 7,300	0.00 0.00	Indofood Sukses Makmur Tbk		•	
Amber Enterprises India Ltd.	383	6,963	0.00	PT	158,500	55,444	0.00
Allok Industries Ltd.	56,249	6,918	0.00	Vale Indonesia Tbk	135,700	51,149	0.00
Suven Pharmaceuticals Ltd.	1,417	6,497	0.00	Bukit Asam Tbk PT	223,800	50,249	0.00
Metropolis Healthcare Ltd.	477	5,806	0.00	Aneka Tambang Tbk	429,600	48,694	0.00
Bayer CropScience Ltd.	143	5,729	0.00	Perusahaan Gas Negara Tbk PT	623,700	48,370	0.00
PNB Housing Finance Ltd. <sup>1</sup>	1,210	5,245	0.00	Gudang Garam Tbk PT	30,600	47,214	0.00
Rallis India Ltd.	2,820	5,184	0.00	Semen Indonesia Persero Tbk	100.005	44 705	0.00
Sanofi India Ltd.	94	5,089	0.00	PT Flora Mohkota Taknalagi Thk PT	130,035	41,785	0.00
City Union Bank Ltd.	3,554	4,896	0.00	Elang Mahkota Teknologi Tbk PT	1,072,200	40,705	0.00
Infibeam Avenues Ltd.	36,040	4,818	0.00	Indah Kiat Pulp & Paper Corp. Tbk PT	83,400	35,054	0.00
eClerx Services Ltd.	332	4,325	0.00	INCLI	05,400	33,004	0.00
Jubilant Pharmova Ltd.	1,402	4,227	0.00				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Indo Tambangraya Megah Tbk	riolaling	(L)	Assets	Phoenix Holdings Ltd.	4,432	37,468	0.00
PT	19,200	34,597	0.00	Delek Group Ltd.	392	33,422	0.00
Barito Pacific Tbk PT	742,492	33,423	0.00	One Software Technologies Ltd.	3,870	32,818	0.00
Jasa Marga Persero Tbk PT	148,469	26,169	0.00	Melisron Ltd.	613	32,268	0.00
Matahari Department Store Tbk PT	106,700	23,436	0.00	Paz Oil Co. Ltd. Clal Insurance Enterprises	399	29,768	0.00
Tower Bersama Infrastructure Tbk PT	202,440	22,617	0.00	Holdings Ltd. Alony Hetz Properties &	2,356	28,603	0.00
Mitra Keluarga Karyasehat Tbk PT	112,400	17,556	0.00	Investments Ltd. Shikun & Binui Ltd.	4,439 15,495	27,436 26,273	0.00 0.00
Bank Yudha Bhakti Tbk PT	394,961	12,852	0.00	Camtek Ltd.	1,275	25,887	0.00
Smartfren Telecom Tbk PT	3,863,800	12,156	0.00	Fox Wizel Ltd.	373	24,719	0.00
Pakuwon Jati Tbk PT	444,900	11,678	0.00	Ashtrom Group Ltd.	1,971	24,558	0.00
Surya Citra Media Tbk PT	1,188,500	10,636	0.00	Israel Corp. Ltd.	99	22,591	0.00
XL Axiata Tbk PT Hanjaya Mandala Sampoerna	58,815	5,566	0.00	OPC Energy Ltd. Isracard Ltd.	3,950 6,037	22,251 19,429	0.00 0.00
Tbk PT Japfa Comfeed Indonesia Tbk	86,353	4,754	0.00	Mega Or Holdings Ltd. Summit Real Estate Holdings	1,116	17,365	0.00
PT	61,800	3,486	0.00	Ltd.	1,902	16,608	0.00
Bank Pembangunan Daerah Jawa Barat Dan Banten Tbk				Kenon Holdings Ltd.	775	16,208	0.00
PT	48,122	3,262	0.00	Gav-Yam Lands Corp. Ltd. Sapiens International Corp. NV	1,864 600	10,637 9,563	0.00 0.00
Bank BTPN Syariah Tbk PT	28,100	3,246	0.00	Formula Systems 1985 Ltd.	189	9,411	0.00
Pabrik Kertas Tjiwi Kimia Tbk PT	7,800	2,866	0.00	Amot Investments Ltd.	1,990	8,342	0.00
Summarecon Agung Tbk PT	82,389	2,502	0.00	Reit 1 Ltd.	2,241	7,600	0.00
Lippo Karawaci Tbk PT	447,847	2,234	0.00	Shapir Engineering and Industry			
Ace Hardware Indonesia Tbk PT Bank Danamon Indonesia Tbk	85,000	2,065	0.00	Ltd. Rami Levy Chain Stores	1,333	7,516	0.00
PT	10,000	1,524	0.00	Hashikma Marketing			
AKR Corporindo Tbk PT	11,500	1,010	0.00	2006 Ltd.	161	7,274	0.00
Medco Energi Internasional Tbk PT	17100	941	0.00	Hilan Ltd.	202	7,084	0.00
Astra Agro Lestari Tbk PT	17,183 1,400	585	0.00	Danel Adir Yeoshua Ltd.	121	6,992	0.00
Bumi Serpong Damai Tbk PT	8,900	512	0.00	Maytronics Ltd. Matrix IT Ltd.	670 375	5,557	0.00
Bank Tabungan Negara Persero Tbk PT	5,963	401	0.00	Energix-Renewable Energies		5,324	0.00
Media Nusantara Citra Tbk PT	8,100	259	0.00	Ltd.	2,221	5,204	0.00
Waskita Karya Persero Tbk PT	15,013	187	0.00	AFI Properties Ltd. Fattal Holdings 1998 Ltd.	244 57	5,159 4,023	0.00 0.00
Trada Alam Minera Tbk PT <sup>1</sup>	125,200	_	0.00	AudioCodes Ltd.	471	3,736	0.00
		5,426,448	0.24	Gazit-Globe Ltd.	913	2,203	0.00
Ireland 0.07% (31 October 2022:	0.06%)	-, -,		IDI Insurance Co. Ltd.	69	1,414	0.00
Kerry Group plc Class A	6,519	546,487	0.02	Partner Communications Co.			
Kingspan Group plc	6,957	382,285	0.02	Ltd. Oil Refineries Ltd.	232	893	0.00
Bank of Ireland Group plc	41,899	344,761	0.02	Allot Ltd.	3,283 264	722 566	0.00 0.00
AIB Group plc	40,932	140,000	0.01	Cellcom Israel Ltd.	194	548	0.00
Glanbia plc	8,484	102,389	0.00	ecilcom israel Eta.	10-7		
Dalata Hotel Group plc	10,335	41,213	0.00	Italy 0.67% (31 October 2022: 0.5	00/\	3,688,909	0.16
		1,557,135	0.07	Enel SpA	320,538	1,745,016	0.08
Israel 0.16% (31 October 2022: 0.	.21%)			Intesa Sanpaolo SpA	655,536	1,372,397	0.06
Bank Leumi Le-Israel BM	71,062	442,480	0.02	UniCredit SpA	76,018	1,197,863	0.05
Nice Ltd.	2,600	423,734	0.02	Stellantis NV	84,018	1,106,222	0.05
Bank Hapoalim BM	52,826	357,940	0.02	Eni SpA	89,302	1,078,216	0.05
Teva Pharmaceutical Industries Ltd.	38,825	256,871	0.01	Ferrari NV	4,836	1,071,272	0.05
Israel Discount Bank Ltd.	49,429	193,037	0.01	Assicurazioni Generali SpA	54,022	895,624	0.04
Elbit Systems Ltd.	1,308	190,935	0.01	Moncler SpA	8,683	512,058	0.02
Mizrahi Tefahot Bank Ltd.	5,855	151,030	0.01	CNH Industrial NV	39,759	445,086	0.02
ICL Group Ltd.	30,106	146,556	0.01	Prysmian SpA Snam SpA	13,128 89,163	425,955 394,715	0.02 0.02
Azrieli Group Ltd.	3,106	142,706	0.01	Terna Rete Elettrica Nazionale	69,103	394,710	0.02
Tower Semiconductor Ltd.	4,032	140,703	0.01	SpA	55,447	382,505	0.02
Shufersal Ltd. Bezeq The Israeli	19,997	80,108	0.01	FinecoBank Banca Fineco SpA Mediobanca Banca di Credito	24,789	298,514	0.01
Telecommunication Corp. Ltd.	69,486	74,751	0.01	Finanziario SpA	27,458	234,666	0.01
Nova Ltd.	981	71,279	0.01	Tenaris SA	20,051	229,834	0.01
Perion Network Ltd.	2,401	66,977	0.00	Davide Campari-Milano NV	18,899	193,888	0.01
Airport City Ltd.	6,204	62,764 56 121	0.00	Infrastrutture Wireless Italiane			
Mivne Real Estate KD Ltd. Enlight Renewable Energy Ltd.	25,422 4,035	56,121 52,598	0.00 0.00	SpA	16,767	185,491	0.01
Big Shopping Centers Ltd.	4,035 767	52,598 51,501	0.00	Interpump Group SpA	3,951	175,184	0.01
Electra Ltd.	151	51,301	0.00	Nexi SpA	25,562	168,348	0.01
Harel Insurance Investments &	101	51,101	3.00	Amplifon SpA	5,528 16.751	161,543	0.01
Financial Services Ltd.	6,756	47,788	0.00	Leonardo SpA Banco BPM SPA	16,751 47,617	158,903 154,123	0.01 0.01
First International Bank Of Israel				Poste Italiane SpA	17,534	154,123	0.01
Ltd.	1,477	42,235	0.00	BPER Banca	54,061	120,848	0.01
Strauss Group Ltd.	2,165	38,164	0.00	Italgas SpA	23,211	120,795	0.01

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Recordati Industria Chimica e				Daiichi Sankyo Co. Ltd.	80,200	2,170,584	0.10
Farmaceutica SpA	3,289	120,467	0.01	Shin-Etsu Chemical Co. Ltd.	79,145	1,785,950	0.08
Brunello Cucinelli SPA	1,486	113,163	0.01	Sumitomo Mitsui Financial			
Enav SPA	26,461	98,639	0.01	Group Inc.	54,100	1,751,220	0.08
Saipem SpA	77,717	94,305	0.01	Tokyo Electron Ltd.	18,954	1,715,481	0.08
Telecom Italia SpA Brembo SPA	402,944	94,180 87,892	0.01 0.01	KDDI Corp. Takeda Pharmaceutical Co. Ltd.	68,743 63,400	1,705,864	0.08 0.07
Webuild SpA (MTAA)	7,535 48,543	83,101	0.01	Hitachi Ltd.	37,500	1,669,222 1,637,638	0.07
Unipol Gruppo SPA	18,457	82,453	0.00	Daikin Industries Ltd.	11,100	1,595,806	0.07
Hera SpA	33,314	82,400	0.00	Honda Motor Co. Ltd.	75,600	1,582,272	0.07
A2A SpA	58,028	81,499	0.00	Mitsui & Co. Ltd.	62,800	1,551,416	0.07
DiaSorin SpA	848	73,292	0.00	Nintendo Co. Ltd.	45,000	1,501,614	0.07
Pirelli & C SpA	16,691	69,198	0.00	ITOCHU Corp.	54,000	1,417,002	0.06
Reply SpA	746	69,129	0.00	Mitsubishi Corp.	48,200	1,410,127	0.06
Azimut Holding SPA	3,888	69,120	0.00	Hoya Corp.	15,000	1,245,429	0.06
ERG SPA	2,803	67,459	0.00	Mizuho Financial Group Inc.	108,221	1,240,952	0.06
El.En. SpA Technogym SPA	5,794 8,041	59,492 58,233	0.00 0.00	Recruit Holdings Co. Ltd. SoftBank Group Corp.	55,380 41,500	1,237,060 1,235,210	0.06 0.05
Banca Generali SPA	2,183	57,696	0.00	Tokio Marine Holdings Inc.	76,900	1,235,210	0.05
SOL SPA	2,103	57,656	0.00	Seven & i Holdings Co. Ltd.	33,400	1,198,253	0.05
Banca Popolare di Sondrio SCPA	15,909	57,544	0.00	Fast Retailing Co. Ltd.	6,300	1,178,311	0.05
Telecom Italia SpA - Preference	-,	. , .		Nippon Telegraph & Telephone	-,	, -,-	
Shares	246,964	56,725	0.00	Corp.	47,400	1,147,432	0.05
Carel Industries SPA	2,709	56,631	0.00	FANUC Corp.	40,000	1,072,302	0.05
Maire Tecnimont SPA	16,334	55,781	0.00	Murata Manufacturing Co. Ltd.	23,000	1,058,577	0.05
Banca Mediolanum SpA	7,538	54,253	0.00	Oriental Land Co. Ltd.	37,500	1,051,296	0.05
Buzzi Unicem SpA	2,715	53,418	0.00	SoftBank Corp.	116,081	1,038,413	0.05
Autogrill SPA	7,601	44,331	0.00	Astellas Pharma Inc.	76,900	919,992	0.04
Banca Monte dei Paschi di Siena SpA	22,798	41,832	0.00	Japan Tobacco Inc. SMC Corp.	53,434 2,300	912,443	0.04 0.04
Banca Farmafactoring SpA	5,438	41,651	0.00	Denso Corp.	18,800	909,540 893,722	0.04
Salvatore Ferragamo SPA	2,682	37,527	0.00	Bridgestone Corp.	25,900	821,284	0.04
Iveco Group NV	5,081	36,373	0.00	Canon Inc.	42,600	803,234	0.04
Sesa SPA	339	32,843	0.00	Komatsu Ltd.	40,900	795,556	0.04
De' Longhi SpA	1,734	31,710	0.00	ORIX Corp.	59,000	792,891	0.04
ACEA SPA	2,708	31,611	0.00	Mitsubishi Electric Corp.	79,099	774,140	0.03
Iren SPA	17,335	29,767	0.00	Fujitsu Ltd.	7,300	769,686	0.03
Danieli & C Officine Meccaniche		00.000		Nidec Corp.	19,600	767,184	0.03
SpA - Preference Shares UnipolSai Assicurazioni SpA	1,821	29,622	0.00	Central Japan Railway Co.	7,500	737,091	0.03
Gruppo MutuiOnline SPA	12,636 914	26,970 22,158	0.00 0.00	East Japan Railway Co.	16,100	733,102	0.03
Italmobiliare SPA	594	13,357	0.00	Shiseido Co. Ltd. Olympus Corp.	18,100 51,500	719,153 712,261	0.03 0.03
Danieli & C Officine Meccaniche	001	10,007	0.00	Sumitomo Corp.	49,700	704,645	0.03
SPA	606	12,562	0.00	Marubeni Corp.	61,500	688,860	0.03
Anima Holding SPA	3,266	10,792	0.00	Ajinomoto Co. Inc.	22,100	630,669	0.03
GVS SPA	1,729	9,378	0.00	Panasonic Holdings Corp.	84,600	627,286	0.03
Saras SPA	7,847	8,088	0.00	Asahi Group Holdings Ltd.	20,269	620,342	0.03
Tamburi Investment Partners	1.010	7004	0.00	Terumo Corp.	25,500	604,178	0.03
SPA Zignago Vetro SPA	1,016 498	7,684 7,366	0.00 0.00	Nippon Steel Corp.	35,671	602,347	0.03
Tod's SPA	201	6,755	0.00	Kao Corp.	18,300	588,523	0.03
MARR SPA	504	6,251	0.00	FUJIFILM Holdings Corp. Mitsui Fudosan Co. Ltd.	14,100 35,900	580,903 563,842	0.03 0.03
doValue SPA	971	5,373	0.00	Japan Post Holdings Co. Ltd.	85,730	559,525	0.03
Credito Emiliano SPA	731	4,469	0.00	Dai-ichi Life Holdings Inc.	37,800	555,253	0.03
Piaggio & C. SpA	1,069	3,491	0.00	Mitsubishi Estate Co. Ltd.	54,400	531,140	0.02
MFE-MediaForEurope NV				Kubota Corp.	44,300	529,465	0.02
Class B	5,086	2,984	0.00	Renesas Electronics Corp.	50,277	519,233	0.02
MFE-MediaForEurope NV Class A	7,561	2,844	0.00	Chugai Pharmaceutical Co. Ltd.	25,100	513,745	0.02
RAI Way SPA	545	2,776	0.00	MS&AD Insurance Group	10.000	F00 007	0.00
Banca IFIS SPA	40	535	0.00	Holdings Inc.	19,600	508,937	0.02
Immobiliare Grande				Bandai Namco Holdings Inc. Daiwa House Industry Co. Ltd.	28,200 24,800	507,003 500,069	0.02 0.02
Distribuzione SIIQ SPA	160	417	0.00	Kyocera Corp.	11,900	494,368	0.02
Juventus Football Club SPA	1,508	383	0.00	Secom Co. Ltd.	9,700	492,975	0.02
Datalogic SPA	46	304	0.00	Suzuki Motor Corp.	17,900	490,837	0.02
Fincantieri SPA	527	255	0.00	Aeon Co. Ltd.	30,200	488,258	0.02
Biesse SPA	18	219	0.00	Unicharm Corp.	15,200	485,453	0.02
Webuild SpA - Warrants 02/08/2030 <sup>1</sup>	28	20	0.00	Toshiba Corp.	18,700	480,760	0.02
02/00/2000				Sumitomo Mitsui Trust	40.000	470.000	0.00
	000/1	15,340,660	0.67	Holdings Inc.	16,600	473,909	0.02
Japan 6.02% (31 October 2022: 5.	80%)			Advantest Corp.	7,700 10,200	473,304 466,476	0.02 0.02
Toyota Motor Corp.	495,090	5,363,244	0.24	Eisai Co. Ltd. Kirin Holdings Co. Ltd.	35,600	466,476 458,661	0.02
Sony Corp.	51,400	3,838,200	0.17	Otsuka Holdings Co. Ltd.	16,134	433,550	0.02
Keyence Corp.	8,200	2,926,007	0.13	Shimano Inc.	3,500	429,356	0.02
Mitsubishi UFJ Financial Group Inc.	474,400	2,361,386	0.10	Shionogi & Co. Ltd.	11,900	422,194	0.02
2.55p	., 1, 100	2,501,500	5.10				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Sompo Holdings Inc.	12,500	412,806	0.02	Kintetsu Group Holdings Co.			
Resona Holdings Inc.	104,040	409,848	0.02	Ltd.	7,400	198,246	0.01
TDK Corp.	14,500	393,115	0.02	T&D Holdings Inc.	20,500	197,878	0.01
Japan Post Bank Co. Ltd.	59,108	374,032	0.02	Hankyu Hanshin Holdings Inc.	8,000	197,492	0.01
West Japan Railway Co.	10,849	372,799	0.02	TOTO Ltd.	7,200	195,412	0.01
Yaskawa Electric Corp.	11,600	372,782	0.02	JFE Holdings Inc.	20,800	194,576	0.01
Sysmex Corp.	7,300	370,788	0.02	Sekisui Chemical Co. Ltd.	17,300	194,484	0.01
Nomura Research Institute Ltd.	18,500	369,685	0.02	Suntory Beverage & Food Ltd.	6,500	193,315	0.01
Tokyu Corp.	32,600	364,961	0.02 0.02	TIS Inc. Trend Micro Inc.	8,900 5,000	193,189 193,110	0.01 0.01
Nomura Holdings Inc. Disco Corp.	123,948 3,900	350,959	0.02	MEIJI Holdings Co. Ltd.	10,000	193,110	0.01
Mitsubishi Heavy Industries Ltd.	3,900 11,700	350,245 350,154	0.02	Kajima Corp.	18,100	189,729	0.01
Omron Corp.	7,500	348,037	0.02	Electric Power Development Co.	10,100	103,723	0.01
Nippon Yusen KK	18,600	347,665	0.02	Ltd.	14,700	186,213	0.01
Kikkoman Corp. <sup>1</sup>	7,400	345,904	0.02	Tokyo Electric Power Co.	,	,	
Nitto Denko Corp.	6,700	342,544	0.02	Holdings Inc.	64,600	183,444	0.01
Sekisui House Ltd.	20,700	337,449	0.02	Capcom Co. Ltd.	6,100	181,775	0.01
M3 Inc.	17,200	333,556	0.02	Tobu Railway Co. Ltd.	8,900	179,668	0.01
Lasertec Corp.	3,100	333,102	0.02	Persol Holdings Co. Ltd.	10,900	177,117	0.01
Inpex Corp.	37,300	320,376	0.02	BayCurrent Consulting Inc.	6,400	175,196	0.01
Obic Co. Ltd.	2,600	317,659	0.01	Taisei Corp.	6,500	175,085	0.01
Nitori Holdings Co. Ltd.	3,100	313,902	0.01	Advance Residence Investment	00	470 700	0.04
ENEOS Holdings Inc.	110,850	311,864	0.01	Corp.	83	170,708	0.01
Toyota Tsusho Corp.	9,300	304,845	0.01	GLP J-Reit	187	169,796	0.01
Nippon Paint Holdings Co. Ltd.	42,196	301,038	0.01	Japan Retail Fund Investment Corp.	292	169,591	0.01
Shimadzu Corp.	12,200	300,819	0.01	Obayashi Corp.	25,500	168,514	0.01
Ono Pharmaceutical Co. Ltd.	18,752	300,543	0.01	ZOZO Inc.	10,100	168,485	0.01
Sumitomo Electric Industries Ltd.	29,800	300,097	0.01	Kobayashi Pharmaceutical Co.	10,100	100, 100	0.01
Subaru Corp.	23,400	299,976	0.01	Ltd.	3,400	168,266	0.01
Toyota Industries Corp.	6,500	297,378	0.01	Ibiden Co. Ltd.	5,400	167,226	0.01
MatsukiyoCocokara & Co.	7,010	297,364	0.01	Sojitz Corp.	9,959	165,726	0.01
Japan Exchange Group Inc.	22,800	292,950	0.01	Ricoh Co. Ltd.	25,300	165,566	0.01
Yamaha Corp.	9,300	289,087	0.01	Keisei Electric Railway Co. Ltd.	5,900	164,956	0.01
NEC Corp.	9,500	288,088	0.01	Nomura Real Estate Master			
Tokyo Gas Co. Ltd.	17,700	288,026	0.01	Fund Inc.	178	164,848	0.01
Yakult Honsha Co. Ltd.	4,811	287,290	0.01	Nippon Prologis REIT Inc.	91	164,298	0.01
Sumitomo Metal Mining Co. Ltd.	9,800	286,764	0.01	Japan Real Estate Investment	F0	400 450	0.04
Nexon Co. Ltd.	16,000	286,539	0.01	Corp. Isuzu Motors Ltd.	52 17,400	163,159	0.01
Toray Industries Inc.	63,900	286,260	0.01	Odakyu Electric Railway Co. Ltd.	14,500	161,652 160,635	0.01 0.01
MISUMI Group Inc.	14,400	286,072	0.01	Yokogawa Electric Corp.	12,500	160,536	0.01
Hamamatsu Photonics KK	6,800	284,880	0.01	Idemitsu Kosan Co. Ltd.	9,469	159,342	0.01
MINEBEA MITSUMI Inc.	19,300	281,811	0.01	Ebara Corp.	4,600	158,578	0.01
Sumitomo Realty &	15 100	070 500	0.01	SBI Holdings Inc.	10,200	157,459	0.01
Development Co. Ltd.	15,100	278,538	0.01 0.01	Aisin Seiki Co. Ltd.	6,700	155,417	0.01
Yamaha Motor Co. Ltd. Yamato Holdings Co. Ltd.	13,400	273,252	0.01	Mercari Inc.	11,400	154,402	0.01
Makita Corp. <sup>1</sup>	19,900 12,200	271,270 271,237	0.01	Open House Group Co. Ltd.	4,900	154,319	0.01
Mitsui OSK Lines Ltd.	13,600	266,206	0.01	Tokyu Fudosan Holdings Corp.	38,200	152,893	0.01
NTT Data Corp.	24,500	263,115	0.01	Daifuku Co. Ltd.	10,500	152,580	0.01
Asahi Kasei Corp.	46,400	259,185	0.01	Kawasaki Kisen Kaisha Ltd.	8,100	152,396	0.01
Chubu Electric Power Co. Inc.	29,200	258,823	0.01	NOF Corp.	4,200	151,660	0.01
Z Holdings Corp.	117,900	255,095	0.01	Hulic Co. Ltd.	22,216	150,966	0.01
Osaka Gas Co. Ltd.	19,000	249,898	0.01	Daiwa House REIT Investment		450 405	0.04
Dai Nippon Printing Co. Ltd.	10,900	248,066	0.01	Corp.	89	150,495	0.01
Nissin Foods Holdings Co. Ltd.	3,200	245,124	0.01	Otsuka Corp.	5,200	149,487	0.01
Rohm Co. Ltd.	4,100	243,395	0.01	Rohto Pharmaceutical Co. Ltd. Nomura Real Estate	9,100	149,357	0.01
Dentsu Group Inc.	8,400	239,024	0.01	Holdings Inc.	7,500	147,681	0.01
Kyowa Kirin Co. Ltd.	13,400	235,670	0.01	Sumitomo Chemical Co. Ltd.	54,500	145,209	0.01
Kansai Electric Power Co. Inc.	27,200	233,466	0.01	Taiyo Yuden Co. Ltd.	6,000	145,139	0.01
Mitsubishi Chemical Holdings	40.400	000 450	0.04	Konami Holdings Corp.	3,700	144,631	0.01
Corp.	49,400	229,153	0.01	Kuraray Co. Ltd.	19,500	144,245	0.01
Pan Pacific International Holdings Corp.	15,200	224,964	0.01	Mitsui Chemicals Inc.	7,200	143,667	0.01
McDonald's Holdings Co. Japan	15,200	224,904	0.01	USS Co. Ltd.	10,800	143,625	0.01
Ltd.	6,600	218,270	0.01	Fuji Electric Co. Ltd.	4,517	143,576	0.01
Daito Trust Construction Co. Ltd.	2,900	217,908	0.01	Mazda Motor Corp.	20,200	143,050	0.01
Koito Manufacturing Co. Ltd.	14,100	215,357	0.01	GMO Payment Gateway Inc.	2,300	142,317	0.01
Nissan Chemical Corp.	6,100	214,209	0.01	Taiheiyo Cement Corp.	10,000	141,867	0.01
SG Holdings Co. Ltd.	18,700	213,064	0.01	Skylark Holdings Co. Ltd.	13,310	141,697	0.01
Nippon Building Fund Inc.	63	209,453	0.01	SUMCO Corp.	13,000	141,587	0.01
Nissan Motor Co. Ltd.	72,800	209,196	0.01	Keio Corp.	4,800	141,353	0.01
AGC Inc.	7,000	206,140	0.01	CyberAgent Inc.	20,500	141,341	0.01
TOPPAN Inc.	12,200	205,013	0.01	Shimizu Corp.	29,200	140,928	0.01
Asics Corp.	9,300	204,589	0.01	Hikari Tsushin Inc.	1,300	140,144	0.01
Daiwa Securities Group Inc.	54,900	201,128	0.01	Japan Airport Terminal Co. Ltd. Kawasaki Heavy Industries Ltd.	3,600 8,100	139,670 138,908	0.01 0.01
				Ravvasaki i leavy iliuustiles Ltu.	0,100	100,000	0.01

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
Nisshin Seifun Group Inc.	14,400	138,661	0.01	Oracle Corp. Japan	1,700	96,748	0.01
Seiko Epson Corp.	11,400	137,882	0.01	Japan Airlines Co. Ltd.	6,406	96,682	0.01
NGK Insulators Ltd.	13,700	136,003	0.01	Nippon Electric Glass Co. Ltd.	6,400	96,629	0.01
Rakuten Group Inc.	34,400	135,473	0.01	Kinden Corp.	8,900	96,049	0.01
Asahi Intecc Co. Ltd.	9,300	132,697	0.01	Hisamitsu Pharmaceutical Co.			
Nippon Suisan Kaisha Ltd.	38,200	132,358	0.01	Inc.	4,400	96,023	0.01
Mitsubishi Materials Corp.	10,100	130,893	0.01	Earth Corp.	3,300	95,831	0.01
Kurita Water Industries Ltd.	3,900	128,978	0.01	Colowide Co. Ltd.	7,900	95,781	0.01
DMG Mori Co. Ltd.	10,100	127,706	0.01	Kaneka Corp.	4,553	95,638	0.01
IHI Corp.	6,400	126,956	0.01	Azbil Corp. Fujitec Co. Ltd.	4,300	94,846	0.01
Japan Hotel REIT Investment Corp.	283	126,828	0.01	Nichirei Corp.	4,500 5,800	94,788 94,449	0.01 0.01
Kobe Bussan Co. Ltd.	5,700	126,059	0.01	Sumitomo Forestry Co. Ltd.	5,500	93,967	0.01
Toho Co. Ltd.	4,000	125,741	0.01	Kamigumi Co. Ltd.	5,400	93,836	0.01
NIPPON EXPRESS	1,000	120,711	0.01	Ito En Ltd.	3,800	93,365	0.01
HOLDINGS Inc.	2,700	125,419	0.01	AEON Financial Service Co. Ltd.	13,200	92,938	0.01
JMDC Inc.	4,400	124,560	0.01	NH Foods Ltd.	4,000	92,553	0.01
NGK Spark Plug Co. Ltd.	7,500	124,017	0.01	Activia Properties Inc.	40	92,436	0.01
Teijin Ltd.	13,800	121,917	0.01	Nagase & Co. Ltd.	7,400	92,183	0.01
Lion Corp.	14,000	120,985	0.01	Nagoya Railroad Co. Ltd.	7,200	92,048	0.01
Kyushu Railway Co.	6,700	120,771	0.01	Oji Holdings Corp.	29,400	91,561	0.01
JSR Corp.	6,600	120,704	0.01	Sega Sammy Holdings Inc.	6,200	91,508	0.01
Tosoh Corp.	11,300	119,506	0.01	Santen Pharmaceutical Co. Ltd.	13,700	91,256	0.01
GS Yuasa Corp.	8,600	119,443	0.01	Mebuki Financial Group Inc.	44,900	90,511	0.00
Stanley Electric Co. Ltd.	6,700	118,814	0.01	Seibu Holdings Inc.	10,100	89,524	0.00
Marui Group Co. Ltd.	9,400	118,581	0.01	Hakuhodo DY Holdings Inc.	9,600	89,411	0.00
Zensho Holdings Co. Ltd. Orix JREIT Inc.	4,700 115	118,498 118,060	0.01 0.01	Nitto Boseki Co. Ltd.	8,100	89,403	0.00
Concordia Financial Group Ltd.	39,100	117,200	0.01	Nippon Kayaku Co. Ltd. Sharp Corp.	12,400 15,600	88,900 87,869	0.00 0.00
Lixil Corp.	9,400	116,713	0.01	Hokuto Corp.	8,000	87,177	0.00
Toyo Suisan Kaisha Ltd.	3,300	116,655	0.01	Konica Minolta Inc.	26,300	86,516	0.00
Bank of Kyoto Ltd.	3,000	116,217	0.01	Yamada Holdings Co. Ltd.	31,300	86,505	0.00
Toyobo Co. Ltd.	19,400	115,734	0.01	Tadano Ltd.	14,000	86,382	0.00
Brother Industries Ltd.	9,300	115,254	0.01	Cosmos Pharmaceutical Corp.	1,100	85,933	0.00
NSK Ltd.	25,700	114,726	0.01	Sangetsu Corp.	6,500	85,795	0.00
ANA Holdings Inc.	6,625	114,310	0.01	Mitsubishi HC Capital Inc.	20,840	85,481	0.00
Nikon Corp.	14,000	114,113	0.01	Kewpie Corp.	6,400	85,298	0.00
Air Water Inc.	11,400	113,969	0.01	Hachijuni Bank Ltd.	24,100	85,053	0.00
Nakanishi Inc.	7,600	113,858	0.01	Harmonic Drive Systems Inc.	3,500	84,256	0.00
Kobe Steel Ltd.	19,300	113,220	0.01	Showa Denko KK	6,714	83,912	0.00
Workman Co. Ltd.	3,500	113,091	0.01	Denka Co. Ltd.	5,300	83,892	0.00
Chiba Bank Ltd.	21,700	111,831	0.01	Suzuken Co. Ltd.	3,700	83,341	0.00
Hoshizaki Corp. Shizuoka Financial Group Inc.	4,000 18,700	111,601 111,558	0.01 0.01	THK Co. Ltd.	4,700	82,935	0.00
Kose Corp.	1,200	110,572	0.01	Takeuchi Manufacturing Co. Ltd. United Urban Investment Corp.	3,800 93	82,152 82,053	0.00 0.00
Mitsubishi Gas Chemical Co.	1,200	110,372	0.01	Benesse Holdings Inc.	7,200	81,993	0.00
Inc.	9,600	110,166	0.01	Internet Initiative Japan Inc.	5,000	81,743	0.00
Iwatani Corp.	2,900	108,784	0.01	Amada Co. Ltd.	10,900	80,502	0.00
Hirose Electric Co. Ltd.	1,005	107,167	0.01	Seria Co. Ltd.	5,700	80,398	0.00
Kanematsu Corp.	10,400	107,071	0.01	Koei Tecmo Holdings Co. Ltd.	5,512	80,387	0.00
Mitsui Fudosan Logistics				Japan Post Insurance Co. Ltd.	6,260	80,250	0.00
Park Inc.	36	107,067	0.01	Trusco Nakayama Corp.	5,800	79,741	0.00
Casio Computer Co. Ltd.	14,200	106,866	0.01	NS Solutions Corp.	3,700	79,450	0.00
Alfresa Holdings Corp.	9,200	105,575	0.01	Park24 Co. Ltd.	6,500	79,301	0.00
Isetan Mitsukoshi Holdings Ltd.	12,100	105,555	0.01	Lawson Inc.	2,200	79,184	0.00
Keikyu Corp. NET One Systems Co. Ltd.	13,600 5,600	104,814	0.01	NHK Spring Co. Ltd.	13,400	78,374	0.00
Nankai Electric Railway Co. Ltd.	5,600	104,542 103,397	0.01 0.01	Cosmo Energy Holdings Co. Ltd.	3,099	78,043	0.00
Rinnai Corp.	5,400	103,337	0.01	Digital Garage Inc.	2,800	78,039	0.00
Ferrotec Holdings Corp.	5,800	103,193	0.01	Duskin Co. Ltd. SCREEN Holdings Co. Ltd.	4,000 1,200	77,828 77,057	0.00 0.00
Hitachi Construction Machinery	0,000	100,100	0.01	Kyushu Electric Power Co. Inc.	16,500	77,057	0.00
Co. Ltd.	5,300	103,123	0.01	Fukuoka Financial Group Inc.	5,100	75,779	0.00
Sanrio Co. Ltd.	2,800	102,579	0.01	Ulvac Inc.	2,400	74,884	0.00
Tokyo Tatemono Co. Ltd.	10,200	101,973	0.01	lida Group Holdings Co. Ltd.	5,300	74,570	0.00
Sapporo Holdings Ltd.	4,600	101,732	0.01	Food & Life Cos Ltd.	3,900	74,401	0.00
Square Enix Holdings Co. Ltd.	2,600	101,481	0.01	Toyo Corp/Chuo-ku	9,100	74,386	0.00
Industrial & Infrastructure Fund				Sumitomo Warehouse Co. Ltd.	5,600	73,752	0.00
Investment Corp.	111	100,723	0.01	Nippon Accommodations			
Itochu Techno-Solutions Corp.	4,900	100,350	0.01	Fund Inc.	19	73,382	0.00
Haseko Corp.	10,300	99,422	0.01	Maruichi Steel Tube Ltd.	4,100	73,306	0.00
MonotaRO Co. Ltd. Sanwa Holdings Corp.	8,300 11,300	99,273 97,586	0.01 0.01	Fujitsu General Ltd.	3,600	73,306	0.00
NSD Co. Ltd.	6,700	97,586	0.01	Tsuruha Holdings Inc.	1,400	72,640	0.00
TechnoPro Holdings Inc.	4,500	97,557 97,154	0.01	Nabtesco Corp.	3,800	72,383	0.00
Daido Steel Co. Ltd.	3,200	97,134	0.01	Nippon Shinyaku Co. Ltd. Calbee Inc.	2,000	72,336	0.00
Medipal Holdings Corp.	8,000	96,947	0.01	Goldwin Inc.	4,200 1,000	72,198 71,869	0.00 0.00
				GOIGIVIII IIIC.	1,000	7 1,000	0.00

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
Kakaku.com Inc.	6,600	71,805	0.00	Key Coffee Inc.	4,500	55,058	0.00
lyogin Holdings Inc.	15,500	71,547	0.00	Mirai Corp.	208	55,055	0.00
Aozora Bank Ltd.	5,000	71,051	0.00	Gunma Bank Ltd.	20,400	54,950	0.00
TKC Corp.	3,300	70,571	0.00	Penta-Ocean Construction Co.	14 200	E4.00E	0.00
Yokohama Rubber Co. Ltd. Money Forward Inc.	4,100 2,100	70,311 68,836	0.00 0.00	Ltd. Bic Camera Inc.	14,300 8,200	54,895 54,428	0.00
Tohoku Electric Power Co. Inc.	16,900	68,826	0.00	Keihan Holdings Co. Ltd.	2,500	54,340	0.00
Mitsubishi Motors Corp.	22,800	68,475	0.00	Shikoku Electric Power Co. Inc.	11,600	54,291	0.00
Sundrug Co. Ltd.	3,136	68,347	0.00	SHO-BOND Holdings Co. Ltd.	1,600	54,129	0.00
Welcia Holdings Co. Ltd.	4,100	68,107	0.00	Kadokawa Corp.	3,200	53,905	0.00
Kanamoto Co. Ltd.	5,100	67,465	0.00	Nisshinbo Holdings Inc.	8,800	53,526	0.00
ABC-Mart Inc.	1,500	67,399	0.00	Canon Marketing Japan Inc.	2,700	53,481	0.00
Chugin Financial Group Inc.	12,700	67,379	0.00	Mabuchi Motor Co. Ltd.	2,400	53,428	0.00
Tokyo Seimitsu Co. Ltd.	2,300	67,127	0.00	Ship Healthcare Holdings Inc. Central Glass Co. Ltd.	3,800	53,110	0.00
TS Tech Co. Ltd. Aica Kogyo Co. Ltd.	6,300 3,700	67,106 66,478	0.00 0.00	Ain Holdings Inc.	3,100 1,600	52,999 52,540	0.00
Sankyo Co. Ltd.	1,900	66,388	0.00	J Front Retailing Co. Ltd.	6,200	51,586	0.00
JGC Holdings Corp.	6,700	66,082	0.00	Kyushu Financial Group Inc.	18,100	51,293	0.00
Okinawa Electric Power Co. Inc.	10,156	65,750	0.00	FP Corp.	2,600	50,968	0.00
EDION Corp.	8,400	65,621	0.00	Central Security Patrols Co. Ltd.	3,100	50,699	0.00
Fuji Corp.	4,900	64,991	0.00	Daiichi Jitsugyo Co. Ltd.	1,500	50,659	0.00
Macnica Fuji Electronics				Ichibanya Co. Ltd.	1,600	50,390	0.00
Holdings Inc.	3,000	64,945	0.00	Heiwa Real Estate Inc.	54	49,758	0.00
Ryohin Keikaku Co. Ltd.	7,800	64,899	0.00	Zenkoku Hosho Co. Ltd.	1,700	49,516	0.00
Taisho Pharmaceutical Holdings Co. Ltd.	1,900	64,834	0.00	Daiseki Co. Ltd.	2,179	49,272	0.00
Toyo Seikan Group Holdings Ltd.	5,800	64,796	0.00	LaSalle Logiport REIT Sekisui House Reit Inc.	52 109	48,978 48,976	0.00
Sumitomo Heavy Industries Ltd.	3,400	64,763	0.00	OSG Corp.	4,400	48,899	0.00
Yoshinoya Holdings Co. Ltd.	4,400	64,530	0.00	Toyoda Gosei Co. Ltd.	3,600	48,590	0.00
Tsumura & Co.	4,000	64,296	0.00	Horiba Ltd.	1,100	47,947	0.00
Japan Prime Realty Investment				Mirait Holdings Corp.	4,800	47,230	0.00
Corp.	31	63,668	0.00	Japan Logistics Fund Inc.	25	47,036	0.00
Fuyo General Lease Co. Ltd.	1,100	63,630	0.00	Nihon M&A Center Holdings Inc.	7,800	46,942	0.00
Toda Corp.	13,700	63,399	0.00	Hankyu Hanshin REIT Inc.	55	46,855	0.00
Kaken Pharmaceutical Co. Ltd.	2,900	63,288	0.00	Takara Holdings Inc.	7,500	46,758	0.00
Kyudenko Corp. Pigeon Corp.	3,000 5,100	63,104 62,876	0.00 0.00	Hazama Ando Corp.	8,900	46,542	0.00
DIC Corp.	4,300	62,762	0.00	Atom Corp. Topcon Corp.	9,400 4,100	45,971 45,924	0.00 0.00
Heiwa Corp.	4,000	62,683	0.00	Kenedix Office Investment Corp.	4,100	45,560	0.00
Elematec Corp.	6,200	62,273	0.00	Nippon Parking Development	20	40,000	0.00
Tokyu Construction Co. Ltd.	14,600	61,251	0.00	Co. Ltd.	33,400	45,471	0.00
Miura Co. Ltd.	2,900	61,085	0.00	Jaccs Co. Ltd.	1,700	45,096	0.00
JTEKT Corp.	9,400	61,020	0.00	Credit Saison Co. Ltd.	4,100	44,990	0.00
Nichias Corp.	3,800	60,704	0.00	Japan Excellent Inc.	66	44,811	0.00
Shinko Electric Industries Co.	0.000	00.015	0.00	Seven Bank Ltd.	27,600	44,671	0.00
Ltd. <sup>1</sup>	2,600 2,300	60,615 60,609	0.00 0.00	EXEO Group Inc.	3,000	44,120	0.00
Pilot Corp. Mitsui-Soko Holdings Co. Ltd.	2,600	60,809	0.00	Toridoll Holdings Corp. Hulic Reit Inc.	2,600	43,874	0.00
Nifco Inc.	2,646	60,064	0.00	Hokuriku Electric Power Co.	48 11,800	43,864 43,643	0.00 0.00
MOS Food Services Inc.	3,300	60,063	0.00	NTT UD REIT Investment Corp.	57	43,530	0.00
AEON REIT Investment Corp.	66	59,928	0.00	Chugoku Electric Power Co. Inc.	10,400	43,388	0.00
Nippon Sanso Holdings Corp.	4,200	59,830	0.00	Japan Steel Works Ltd.	3,000	43,016	0.00
Kansai Paint Co. Ltd.	5,300	59,179	0.00	OBIC Business Consultants Co.			
Daicel Corp.	9,500	59,172	0.00	Ltd.	1,428	42,637	0.00
SHIFT Inc.	400	58,640	0.00	Hokkaido Gas Co. Ltd.	3,800	42,541	0.00
Fujikura Ltd.	10,900	58,466	0.00	Shochiku Co. Ltd.	600	42,525	0.00
Shimamura Co. Ltd.	800	58,289	0.00	Nipro Corp.	7,100	42,315	0.00
Rengo Co. Ltd. COMSYS Holdings Corp.	11,200 3,800	57,785 57,618	0.00 0.00	Ushio Inc. Mori Hills REIT Investment Corp.	4,300 47	42,285 42,044	0.00 0.00
Kokuyo Co. Ltd.	5,100	57,542	0.00	Nihon Kohden Corp.	1,900	41,631	0.00
Sumitomo Bakelite Co. Ltd.	1,900	57,395	0.00	Hanwa Co. Ltd.	1,700	41,470	0.00
Frontier Real Estate Investment	.,000	07,000	0.00	Mitsubishi Estate Logistics REIT	1,700	11,170	0.00
Corp.	20	57,378	0.00	Investment Corp.	17	41,470	0.00
Nippon Shokubai Co. Ltd.	1,800	57,004	0.00	Itochu Enex Co. Ltd.	6,100	41,416	0.00
INFRONEER Holdings Inc.	9,112	56,915	0.00	Nippon Gas Co. Ltd.	3,700	41,357	0.00
Dowa Holdings Co. Ltd.	2,200	56,881	0.00	Toyo Tire Corp.	4,400	41,314	0.00
Invincible Investment Corp.	166	56,644	0.00	Hoshino Resorts REIT Inc.	10	41,310	0.00
DTS Corp.	3,000 2,000	56,093	0.00 0.00	Sumitomo Rubber Industries Ltd.	E 700	/1 200	0.00
Sankyu Inc. Aeon Mall Co. Ltd.	2,000 5,200	55,800 55,541	0.00	Tsubakimoto Chain Co.	5,700 2,100	41,298 40,983	0.00 0.00
Hirogin Holdings Inc.	14,200	55,507	0.00	K's Holdings Corp.	5,800	40,803	0.00
Glory Ltd.	3,300	55,493	0.00	Tokyo Century Corp.	1,500	40,711	0.00
Sohgo Security Services Co.	-,-30	, .00	2.00	SMS Co. Ltd.	2,200	40,620	0.00
Ltd.	2,500	55,362	0.00	Relo Group Inc.	3,300	40,550	0.00
Tekken Corp.	4,900	55,114	0.00	Alps Alpine Co. Ltd.	5,600	40,377	0.00
Ezaki Glico Co. Ltd.	2,700	55,058	0.00	Juroku Financial Group Inc.	2,300	40,249	0.00

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Sugi Holdings Co. Ltd.	1,200	40,246	0.00	GungHo Online			
Menicon Co. Ltd.	2,400	40,232	0.00	Entertainment Inc.	1,840	28,017	0.00
Tokyu REIT Inc. UBE Corp.	38 3,200	40,232 40,200	0.00 0.00	Heiwado Co. Ltd. Jeol Ltd.	2,300 1,200	27,671 27,555	0.00 0.00
Toho Gas Co. Ltd.	2,700	39,976	0.00	Anritsu Corp.	3,800	27,510	0.00
Morinaga Milk Industry Co. Ltd.	1,331	39,663	0.00	H.U. Group Holdings Inc.	1,700	27,236	0.00
Comforia Residential REIT Inc.	20	39,615	0.00	Tenma Corp.	2,000	27,182	0.00
NIPPON REIT Investment Corp.	21	39,081	0.00	Tokyo Electron Device Ltd.	600	27,065	0.00
Sawai Group Holdings Co. Ltd. BeNext-Yumeshin Group Co.	1,700 3,300	38,987 38,583	0.00 0.00	Nippon Paper Industries Co. Ltd. Airport Facilities Co. Ltd.	4,200 7,900	26,651 26,403	0.00 0.00
Yamazaki Baking Co. Ltd. <sup>1</sup>	3,600	38,304	0.00	KH Neochem Co. Ltd.	1,900	25,822	0.00
Coca-Cola Bottlers Japan	0,000	00,001	0.00	Starts Corp Inc.	1,700	25,379	0.00
Holdings Inc.	4,475	38,175	0.00	Kumagai Gumi Co. Ltd.	1,500	25,268	0.00
Mani Inc.	3,700	38,158	0.00	Tokuyama Corp.	1,957	25,191	0.00
Ichigo Office REIT Investment Corp.	73	37,535	0.00	PALTAC Corp. Inabata & Co. Ltd.	800 1,500	24,213	0.00
Relia Inc.	4,400	37,535	0.00	Daiwa Office Investment Corp.	7	24,181 24,091	0.00 0.00
Hakuto Co. Ltd.	1,500	37,117	0.00	ESPEC Corp.	2,000	23,863	0.00
Lintec Corp.	2,800	37,040	0.00	GMO internet Inc.	1,500	23,857	0.00
Tokyo Ohka Kogyo Co. Ltd.	900	37,021	0.00	St Marc Holdings Co. Ltd.	2,200	23,819	0.00
Maruha Nichiro Corp.	2,500	36,898	0.00	SOSILA Logistics REIT Inc.	30	23,647	0.00
House Foods Group Inc.	2,100	36,627	0.00	Mitsubishi Logistics Corp.	1,200	23,489	0.00
Pronexus Inc. Kagome Co. Ltd.	6,300 1,900	36,627 36,469	0.00 0.00	NOK Corp. Fancl Corp.	2,200 1,700	23,382 23,343	0.00 0.00
Shinsei Bank Ltd.	2,569	36,371	0.00	Arcland Service Holdings Co.	1,700	23,343	0.00
Okamura Corp.	4,300	36,255	0.00	Ltd.	1,400	23,264	0.00
Meitec Corp.	2,700	36,111	0.00	Japan Securities Finance Co.			
Tokai Rika Co. Ltd.	3,300	35,999	0.00	Ltd.	3,900	23,243	0.00
ADEKA Corp.	2,700	35,985	0.00	Fuji Oil Holdings Inc.	1,900	23,191	0.00
SCSK Corp.	3,000	35,829	0.00	Furukawa Electric Co. Ltd. Hitachi Zosen Corp.	1,600 4,700	23,091 23,041	0.00 0.00
Mitsui Mining & Smelting Co. Ltd.	1,900	35,803	0.00	Descente Ltd.	900	22,533	0.00
Kenedix Retail REIT Corp.	25	35,657	0.00	Toyota Boshoku Corp.	1,800	22,434	0.00
Takashimaya Co. Ltd.	3,000	35,110	0.00	Daiwabo Holdings Co. Ltd.	1,500	22,341	0.00
Mori Trust Sogo Reit Inc.	84	35,093	0.00	Nagawa Co. Ltd.	600	22,121	0.00
Global One Real Estate				Kisoji Co. Ltd.	1,600	21,988	0.00
Investment Corp.	57	35,003	0.00	Fukuoka REIT Corp.	23	21,919	0.00
Zeon Corp. CRE Logistics REIT Inc.	4,300 32	34,949 34,946	0.00 0.00	Citizen Watch Co. Ltd. Yamato Kogyo Co. Ltd.	5,000 700	21,853 21,718	0.00 0.00
Daiwa Securities Living	32	04,040	0.00	Hokkaido Electric Power Co. Inc.	7,200	21,710	0.00
Investments Corp.	51	34,448	0.00	Pola Orbis Holdings Inc.	1,948	21,433	0.00
Hokkan Holdings Ltd.	4,200	34,185	0.00	Tomoku Co. Ltd.	2,300	21,354	0.00
Seiren Co. Ltd.	2,600	34,121	0.00	Sansan Inc.	2,000	21,187	0.00
Ringer Hut Co. Ltd. As One Corp.	2,400	33,782	0.00 0.00	Daio Paper Corp.	3,300	21,152	0.00
As One Corp. Autobacs Seven Co. Ltd.	1,000 3,700	33,480 33,380	0.00	Furukawa Co. Ltd. W-Scope Corp.	2,700 3,200	21,140 20,923	0.00
Mitsui High-Tec Inc.	700	33,252	0.00	Sumitomo Pharma Co. Ltd.	4,200	20,923	0.00
Fuji Soft Inc.	700	33,048	0.00	Ichiyoshi Securities Co. Ltd.	6,000	20,614	0.00
Tokai Carbon Co. Ltd.	4,600	32,979	0.00	Meidensha Corp.	1,900	20,383	0.00
Asahi Holdings Inc.	2,800	32,704	0.00	PeptiDream Inc.	1,900	20,249	0.00
Resorttrust Inc.	2,500	32,691	0.00	Maruwa Co. Ltd.	200	20,112	0.00
Shoei Foods Corp. Star Asia Investment Corp.	1,400 100	32,680 32,487	0.00 0.00	Doshisha Co. Ltd.	1,600	19,978	0.00
Elecom Co. Ltd.	4,200	31,510	0.00	H2O Retailing Corp. Acom Co. Ltd.	2,100 10,100	19,669 19,534	0.00 0.00
Itochu Advance Logistics	.,200	0.70.0	0.00	Amano Corp.	1,200	19,303	0.00
Investment Corp.	39	31,401	0.00	Kohnan Shoji Co. Ltd.	900	19,220	0.00
Raiznext Corp.	3,700	31,304	0.00	Kandenko Co. Ltd.	3,200	19,071	0.00
CTS Co. Ltd.	6,800	31,190	0.00	BRONCO BILLY Co. Ltd.	1,200	19,036	0.00
ZERIA Pharmaceutical Co. Ltd. Okumura Corp.	2,200 1,600	31,147 31,085	0.00 0.00	Justsystems Corp.	900	18,773	0.00
Nishi-Nippon Railroad Co. Ltd.	2,100	30,455	0.00	Nishimatsu Construction Co. Ltd.	900	18,721	0.00
Sinko Industries Ltd.	2,900	30,449	0.00	Fujita Kanko Inc.	900	18,511	0.00
Sotetsu Holdings Inc.	2,000	30,138	0.00	MIXI Inc.	1,100	18,414	0.00
Rakus Co. Ltd.	2,500	29,989	0.00	Toagosei Co. Ltd.	2,700	18,411	0.00
Kenedix Residential Next	24	20.025	0.00	Yamaguchi Financial Group Inc.	3,800	18,407	0.00
Investment Corp. Seino Holdings Co. Ltd.	24 3,400	29,925 29,879	0.00 0.00	Hino Motors Ltd.	5,900	18,374	0.00
Sanken Electric Co. Ltd.	500	29,536	0.00	Toa Corp. Inaba Denki Sangyo Co. Ltd.	3,600 1,000	17,943 17,646	0.00 0.00
Kureha Corp.	600	29,449	0.00	Kotobuki Spirits Co. Ltd.	300	17,646	0.00
Rorze Corp.	500	29,215	0.00	Benefit One Inc.	1,600	17,417	0.00
Kyokuyo Co. Ltd.	1,400	29,162	0.00	Daiichikosho Co. Ltd.	1,200	17,038	0.00
Nojima Corp.	3,400	28,865	0.00	Nakayama Steel Works Ltd.	3,300	16,814	0.00
BIPROGY Inc.	1,500	28,572	0.00	RENOVA Inc.	1,500	16,793	0.00
Dexerials Corp.  Mars Group Holdings Corp.	1,900 1,600	28,420 28,327	0.00 0.00	Yaoko Co. Ltd.	400	16,594	0.00
ara araap riolaliiga corp.	1,000	20,027	0.00	Central Sports Co. Ltd. Fujimori Kogyo Co. Ltd.	1,100 900	16,460 16,433	0.00 0.00
				z,z, 0 00. Etd.	555	.0, .00	3.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
NS United Kaiun Kaisha Ltd.	700	16,217	0.00	Shinmaywa Industries Ltd.	1,300	9,237	0.00
Hokuetsu Corp.	3,100	16,211	0.00	Pharma Foods International Co.	1,000	5,257	0.00
Shinwa Co. Ltd.	1,300	16,156	0.00	Ltd.	900	9,218	0.00
Takasago Thermal Engineering	4 000	45.040		JAFCO Group Co. Ltd.	900	9,087	0.00
Co. Ltd. Tanseisha Co. Ltd.	1,200 3,300	15,916 15,522	0.00 0.00	Senko Group Holdings Co. Ltd. NEC Networks & System	1,600	9,050	0.00
Musashino Bank Ltd.	1,200	15,322	0.00	Integration Corp.	900	8,871	0.00
Morinaga & Co. Ltd.	626	14,741	0.00	Shoei Co. Ltd.	600	8,793	0.00
Fujiya Co. Ltd.	1,000	14,730	0.00	Aichi Financial Group Inc.	700	8,659	0.00
Outsourcing Inc.	1,800	14,419	0.00	Seiko Holdings Corp.	500	8,648	0.00
Toho Holdings Co. Ltd.	900	14,235	0.00	Noritz Corp. Ryoden Corp.	800 700	8,573	0.00 0.00
Keihanshin Building Co. Ltd. 77 Bank Ltd.	1,900 1,100	14,143 14,121	0.00 0.00	Mandom Corp.	900	8,511 8,466	0.00
Daishi Hokuetsu Financial	1,100	11,121	0.00	Hyakugo Bank Ltd.	3,700	8,431	0.00
Group Inc.	800	14,093	0.00	Joyful Honda Co. Ltd.	800	8,428	0.00
Sakata Seed Corp.	600	13,883	0.00	Kato Sangyo Co. Ltd.	400	8,402	0.00
Hokkoku Financial Holdings Inc.	500	13,819	0.00	Akita Bank Ltd.	800 1,600	8,358	0.00 0.00
Nishi-Nippon Financial Holdings Inc.	2,100	13,792	0.00	Gecoss Corp. Awa Bank Ltd.	700	8,292 8,278	0.00
San-In Godo Bank Ltd.	3,100	13,766	0.00	San-A Co. Ltd.	300	8,037	0.00
Oki Electric Industry Co. Ltd.	3,200	13,705	0.00	Tokyo Steel Manufacturing Co.			
Nippon Soda Co. Ltd.	500	13,629	0.00	Ltd.	1,000	7,946	0.00
Monex Group Inc.	4,500	13,436	0.00	Kameda Seika Co. Ltd.	300	7,914	0.00
Kitz Corp. Chudenko Corp.	2,400 1,000	12,971 12,960	0.00 0.00	Kumiai Chemical Industry Co. Ltd.	1,500	7,879	0.00
Noevir Holdings Co. Ltd.	400	12,960	0.00	Eizo Corp.	300	7,783	0.00
Taikisha Ltd.	600	12,849	0.00	MCJ Co. Ltd.	1,400	7,665	0.00
Shinko Shoji Co. Ltd.	1,800	12,537	0.00	Kusuri no Aoki Holdings Co. Ltd.	200	7,596	0.00
Doutor Nichires Holdings Co.				Canon Electronics Inc.	700	7,554	0.00
Ltd.	1,000	12,486	0.00	T Hasegawa Co. Ltd.	400	7,526	0.00
Studio Alice Co. Ltd. NTN Corp.	1,000 6,389	12,469 12,431	0.00 0.00	Takuma Co. Ltd. Shizuoka Gas Co. Ltd.	900 1,100	7,425 7,385	0.00 0.00
Katitas Co. Ltd.	800	12,451	0.00	CKD Corp.	600	7,303	0.00
Wacoal Holdings Corp.	800	12,303	0.00	Tomy Co. Ltd.	800	7,147	0.00
Fujimi Inc.	300	12,270	0.00	Belc Co. Ltd.	200	7,140	0.00
Nikkon Holdings Co. Ltd.	800	12,261	0.00	BML Inc.	400	7,117	0.00
DeNA Co. Ltd.	1,100	12,225	0.00	Japan Material Co. Ltd.	600	7,103	0.00
JCR Pharmaceuticals Co. Ltd. Roland DG Corp.	1,400 600	11,951 11,902	0.00 0.00	Maruwa Unyu Kikan Co. Ltd. Create Restaurants	600	7,005	0.00
Bank of the Ryukyus Ltd.	2,200	11,878	0.00	Holdings Inc.	1,200	6,934	0.00
Japan Elevator Service Holdings	2,200	11,070	0.00	Japan Aviation Electronics	1,200	2,22	
Co. Ltd.	1,000	11,733	0.00	Industry Ltd.	500	6,924	0.00
Raito Kogyo Co. Ltd.	1,000	11,698	0.00	Toshiba TEC Corp.	300	6,871	0.00
DCM Holdings Co. Ltd. Takara Standard Co. Ltd.	1,400	11,640	0.00 0.00	Ricoh Leasing Co. Ltd. Towa Pharmaceutical Co. Ltd.	300 600	6,863 6,780	0.00 0.00
Asahi Co. Ltd.	1,200 1,500	11,506 11,394	0.00	Morita Holdings Corp.	800	6,666	0.00
Hokuhoku Financial Group Inc.	2,000	11,370	0.00	Argo Graphics Inc.	300	6,661	0.00
Heiwa Real Estate Co. Ltd.	500	11,292	0.00	Pacific Metals Co. Ltd.	600	6,594	0.00
Izumi Co. Ltd.	600	11,166	0.00	Fuso Chemical Co. Ltd.	300	6,591	0.00
Information Services	400	11 140	0.00	Ministop Co. Ltd.	800	6,591	0.00
International-Dentsu Ltd. Sumitomo Osaka Cement Co.	400	11,148	0.00	Nippon Light Metal Holdings Co. Ltd.	780	6,467	0.00
Ltd.	500	11,131	0.00	Ariake Japan Co. Ltd.	200	6,404	0.00
Mizuho Leasing Co. Ltd.	500	11,072	0.00	Sekisui Jushi Corp.	500	6,354	0.00
Komeri Co. Ltd.	600	11,026	0.00	Fukuyama Transporting Co. Ltd.	300	6,328	0.00
Infomart Corp.	6,500	11,014	0.00	Fuji Co. Ltd. Round One Corp.	600	6,202	0.00
Sinanen Holdings Co. Ltd. Showa Sangyo Co. Ltd.	500 700	10,985 10,916	0.00 0.00	Wowow Inc.	1,800 800	6,111 6,105	0.00 0.00
Pasona Group Inc.	1,000	10,850	0.00	Mochida Pharmaceutical Co.	000	0,103	0.00
TOKAI Holdings Corp.	2,100	10,798	0.00	Ltd.	300	6,091	0.00
Toei Co. Ltd.	100	10,640	0.00	Fuji Kyuko Co. Ltd.	200	6,077	0.00
OKUMA Corp.	300	10,517	0.00	UT Group Co. Ltd.	400	6,032	0.00
Matsuya Co. Ltd. Nanto Bank Ltd.	1,500 700	10,246 10,078	0.00 0.00	Japan Lifeline Co. Ltd. Maruzen Showa Unyu Co. Ltd.	1,100 300	5,965 5,951	0.00 0.00
Milbon Co. Ltd.	300	10,078	0.00	DyDo Group Holdings Inc.	200	5,925	0.00
Shiga Bank Ltd.	600	9,876	0.00	Kintetsu Department Store Co.		-,-	
Keiyo Bank Ltd.	3,000	9,851	0.00	Ltd.	400	5,785	0.00
Toho Zinc Co. Ltd.	900	9,718	0.00	Ryoyo Electro Corp.	400	5,785	0.00
Valor Holdings Co. Ltd.	800	9,709	0.00	TOMONY Holdings Inc. Right On Co. Ltd.	2,700	5,774 5,731	0.00
Chugoku Marine Paints Ltd. Sanki Engineering Co. Ltd.	1,400 1,100	9,685 9,641	0.00 0.00	Taiyo Holdings Co. Ltd.	1,700 400	5,731 5,710	0.00 0.00
Wacom Co. Ltd.	2,400	9,606	0.00	Megmilk Snow Brand Co. Ltd.	500	5,688	0.00
Totetsu Kogyo Co. Ltd.	600	9,483	0.00	Paramount Bed Holdings Co.			
Hiday Hidaka Corp.	700	9,338	0.00	Ltd.	400	5,600	0.00
Nippn Corp.	900	9,287	0.00	JCU Corp.	300	5,583	0.00
Nihon Parkerizing Co. Ltd.	1,500	9,273	0.00	Sakai Moving Service Co. Ltd. Kiyo Bank Ltd.	200 600	5,568 5,536	0.00 0.00
				, 0 20 200.	500	2,000	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Shibaura Machine Co. Ltd.	300	5,504	0.00	Okamoto Industries Inc.	100	2,361	0.00
Fuji Seal International Inc.	600	5,392	0.00	United Arrows Ltd.	200	2,301	0.00
Ogaki Kyoritsu Bank Ltd.	500	5,387	0.00	Matsui Securities Co. Ltd.	500	2,270	0.00
Prima Meat Packers Ltd.	400	5,373	0.00	Nachi-Fujikoshi Corp.	100	2,238	0.00
Change Inc.	400	5,352	0.00	GMO GlobalSign Holdings KK	100	2,238	0.00
Japan Petroleum Exploration Co.	.00	0,002	0.00	Nomura Co. Ltd.	400	2,183	0.00
Ltd.	200	5,253	0.00	Optim Corp.	400	2,162	0.00
Daihen Corp.	200	5,206	0.00	Pacific Industrial Co. Ltd.	300	2,132	0.00
Zojirushi Corp.	500	5,183	0.00	Saizeriya Co. Ltd.	100	1,990	0.00
Nippon Signal Company Ltd.	800	5,161	0.00	Idec Corp.	100	1,931	0.00
Arata Corp.	200	5,142	0.00	ASAHI YUKIZAI Corp.	100	1,852	0.00
Tri Chemical Laboratories Inc.	400	5,095	0.00	Transcosmos Inc.	100	1,841	0.00
Max Co. Ltd.	400	5,046	0.00	S Foods Inc.	100	1,762	0.00
Nippon Seiki Co. Ltd.	1,000	5,037	0.00	Aeon Delight Co. Ltd.	100	1,756	0.00
Life Corp.	300	5,029	0.00	Modec Inc.	200	1,708	0.00
eGuarantee Inc.	400	4,913	0.00	JINS Holdings Inc.	100	1,701	0.00
Itoham Yonekyu Holdings Inc.	1,100	4,775	0.00	Nichiha Corp.	100	1,667	0.00
TBS Holdings Inc.	400	4,763	0.00	San-Ai Obbli Co. Ltd.	200	1,665	0.00
Cybozu Inc.	300	4,733	0.00	Nikkiso Co. Ltd.	300	1,663	0.00
CHIMNEY Co. Ltd.	600	4,722	0.00	Kissei Pharmaceutical Co. Ltd.	100	1,601	0.00
Yokowo Co. Ltd.	400	4,665	0.00	Tokyo Kiraboshi Financial			
Systena Corp.	2,800	4,581	0.00	Group Inc.	100	1,600	0.00
Saibu Gas Holdings Co. Ltd.	400	4,415	0.00	euglena Co. Ltd.	300	1,551	0.00
Solasto Corp.	1,200	4,410	0.00	Funai Soken Holdings Inc.	100	1,514	0.00
Kurabo Industries Ltd.	300	4,358	0.00	Adastria Co. Ltd.	100	1,491	0.00
Yamazen Corp.	700	4,299	0.00	Shibuya Corp. FULLCAST Holdings Co. Ltd.	100	1,461	0.00
Dai-Dan Co. Ltd. Kyokuto Securities Co. Ltd.	300	4,288	0.00 0.00	Nextage Co. Ltd.	100 100	1,434	0.00 0.00
Strike Co. Ltd.	1,200 200	4,249 4,224	0.00	Ai Holdings Corp.	100	1,431 1,380	0.00
ASKUL Corp.	400	4,224	0.00	Sumitomo Mitsui Construction	100	1,300	0.00
METAWATER Co. Ltd.	400	4,167	0.00	Co. Ltd.	600	1,346	0.00
Orient Corp.	630	4,163	0.00	Koshidaka Holdings Co. Ltd.	200	1,338	0.00
Axial Retailing Inc.	200	4,096	0.00	Maezawa Kyuso Industries Co.	200	1,000	0.00
KYORIN Holdings Inc.	400	4,074	0.00	Ltd.	200	1,250	0.00
Teikoku Sen-I Co. Ltd.	400	4,001	0.00	IR Japan Holdings Ltd.	100	1,240	0.00
Nisshin Oillio Group Ltd.	200	3,967	0.00	Anicom Holdings Inc.	400	1,227	0.00
Hogy Medical Co. Ltd.	200	3,956	0.00	HIS Co. Ltd.	100	1,192	0.00
Infocom Corp.	300	3,942	0.00	Optex Group Co. Ltd.	100	1,188	0.00
Yokogawa Bridge Holdings Corp.	300	3,884	0.00	Nippon Sheet Glass Co. Ltd.	300	1,143	0.00
Chubu Shiryo Co. Ltd.	600	3,884	0.00	Exedy Corp.	100	1,140	0.00
Mitsuuroko Group Holdings Co.				Shima Seiki Manufacturing Ltd.	100	1,079	0.00
Ltd.	500	3,868	0.00	Nissha Co. Ltd.	100	1,075	0.00
Create SD Holdings Co. Ltd.	200	3,833	0.00	Mitsubishi Pencil Co. Ltd.	100	1,036	0.00
Nissan Shatai Co. Ltd.	700	3,800	0.00	Zenrin Co. Ltd.	200	1,024	0.00
Honeys Holdings Co. Ltd.	400	3,672	0.00	FCC Co. Ltd.	100	1,018	0.00
Ohsho Food Service Corp.	100	3,605	0.00	Hosiden Corp.	100	1,014	0.00
Leopalace21 Corp.	1,700	3,536	0.00	eRex Co. Ltd.	100	1,011	0.00
Kappa Create Co. Ltd.	400	3,522	0.00	Kyokuto Kaihatsu Kogyo Co. Ltd.	100	999	0.00
Comture Corp.	300	3,494	0.00	Koa Corp.	100	989	0.00
Mitsubishi Logisnext Co. Ltd.	600	3,453	0.00	Nippon Coke & Engineering Co.	1 900	057	0.00
Aiful Corp.	1,600	3,440	0.00	Ltd. Tosei Corp.	1,800 100	957 942	0.00 0.00
Shimizu Bank Ltd.	400	3,394	0.00	San ju San Financial Group Inc.	100	927	0.00
Raksul Inc.	400	3,211	0.00	ST Corp.	100	926	0.00
Kyoritsu Maintenance Co. Ltd.	100	3,190	0.00	Curves Holdings Co. Ltd.	200	922	0.00
Marvelous Inc.	800 900	3,141 3,097	0.00 0.00	Nippon Yakin Kogyo Co. Ltd.	40	917	0.00
Prestige International Inc. Nippon Densetsu Kogyo Co. Ltd.	300	3,097	0.00	Ryobi Ltd.	100	916	0.00
Kojima Co. Ltd.	900	2,992	0.00	Tamura Corp.	200	902	0.00
Takara Bio Inc.	300	2,990	0.00	Taiko Pharmaceutical Co. Ltd.	400	890	0.00
Tocalo Co. Ltd.	400	2,961	0.00	Maxell Ltd.	100	872	0.00
Digital Arts Inc.	100	2,939	0.00	Alconix Corp.	100	805	0.00
Makino Milling Machine Co. Ltd.	100	2,881	0.00	Topre Corp.	100	799	0.00
en-japan Inc.	200	2,832	0.00	Sagami Holdings Corp.	100	777	0.00
Teikoku Electric Manufacturing Co. Ltd.	200	2,796	0.00	Rheon Automatic Machinery Co. Ltd.	100	758	0.00
Eiken Chemical Co. Ltd.	300	2,754	0.00	Fuji Media Holdings Inc.	100	741	0.00
Gunze Ltd.	100	2,734	0.00	Kenko Mayonnaise Co. Ltd.	100	725	0.00
Noritake Co. Ltd.	100	2,737	0.00	United Super Markets		. 20	2.00
Iriso Electronics Co. Ltd.	100	2,714	0.00	Holdings Inc.	100	686	0.00
Toyo Ink SC Holdings Co. Ltd.	200	2,556	0.00	YA-MAN Ltd.	100	684	0.00
KYB Corp.	100	2,530	0.00	Nippon Thompson Co. Ltd.	200	682	0.00
Giken Ltd.	200	2,484	0.00	Sakata INX Corp.	100	644	0.00
Nagaileben Co. Ltd.	200	2,463	0.00	MedPeer Inc.	100	642	0.00
Okinawa Financial Group Inc.	200	2,444	0.00	Kourakuen Holdings Corp.	100	625	0.00
Suruga Bank Ltd.	800	2,393	0.00	Tokai Tokyo Financial			
Tokai Corp/Gifu	200	2,389	0.00	Holdings Inc.	300	615	0.00

		Market Value	% of Total Net			Market Value	% Total I
	Holding	(£)	Assets		Holding	(£)	Ass
Senshu Ikeda Holdings Inc.	400	556	0.00	MISC Bhd.	64,654	83,954	0
Tsubaki Nakashima Co. Ltd.	100	551	0.00	Alliance Bank Malaysia Bhd.	117,000	69,494	0
Unipres Corp. Aoyama Trading Co. Ltd.	100 100	549 539	0.00 0.00	Nestle Malaysia Bhd.	2,800	67,623	0
Takamiya Co. Ltd.	200	539 514	0.00	Dialog Group Bhd. Petronas Dagangan Bhd.	164,900 16,100	67,355 63,867	0
North Pacific Bank Ltd.	300	505	0.00	AMMB Holdings Bhd.	97,100	62,523	0
Broadleaf Co. Ltd.	200	497	0.00	Gamuda Bhd.	83,300	60,918	0
Seikagaku Corp.	100	486	0.00	Sime Darby Bhd.	150,700	58,329	0
Chiyoda Corp.	200	464	0.00	Kuala Lumpur Kepong Bhd.	15,000	57,523	0
Ichigo Inc.	300	452	0.00	IJM Corp. Bhd.	200,200	55,706	0
Onward Holdings Co. Ltd.	200	437	0.00	QL Resources Bhd.	54,190	54,515	0
Nippon Denko Co. Ltd.	200	402	0.00	Genting Bhd.	63,900	53,455	0
Komatsu Matere Co. Ltd.	100	400	0.00	Maxis Bhd.	67,800	53,211	0
Daikyonishikawa Corp.	100	394	0.00	ViTrox Corp. Bhd.	35,500	50,593	0
Aruhi Corp.	60	379	0.00	Genting Malaysia Bhd.	93,100	45,002	0
Ichikoh Industries Ltd.	100	318	0.00	Petronas Gas Bhd.	14,900	44,915	0
Istyle Inc.	100 100	314 305	0.00 0.00	Mega First Corp. BHD Top Glove Corp. Bhd.	59,200 193,800	36,113	0
Futaba Corp. Mitsui E&S Holdings Co. Ltd. <sup>1</sup>	100	305	0.00	TIME dotCom Bhd.	24,000	33,530 23,502	0
Futaba Industrial Co. Ltd.	100	264	0.00	My EG Services Bhd.	152,700	21,517	0
Tokyo Base Co. Ltd.	100	260	0.00	Hartalega Holdings Bhd.	54,600	18,212	0
FAN Communications Inc.	100	238	0.00	Scientex BHD	27,300	16,605	0
KLab Inc.	100	225	0.00	MR DIY Group M Bhd	53.400	15,049	0
COOKPAD Inc.	200	224	0.00	D&O Green Technologies Bhd	20,500	14,955	0
Gurunavi Inc.	100	209	0.00	Frontken Corp. Bhd.	22,800	12,322	0
Yamashin-Filter Corp.	100	197	0.00	Pentamaster Corp. Bhd.	12,900	11,229	0
Kitanotatsujin Corp.	100	182	0.00	Hong Leong Financial Group			
Robot Home Inc.	100	130	0.00	Bhd.	3,400	10,989	0
Japan Display Inc.	300	72	0.00	Fraser & Neave Holdings Bhd.	2,000	9,461	0
		138,024,635	6.02	KPJ Healthcare Bhd.	46,700	9,163	0
Kuwait 0.10% (31 October 2022: 0	).11%)	,- ,		VS Industry Bhd. Sunway Real Estate Investment	62,800	9,073	0
National Bank of Kuwait SAKP	318,689	828,481	0.04	Trust	28,500	8,134	C
Kuwait Finance House KSCP	354,347	683,752	0.03	Bursa Malaysia Bhd.	6,900	7,729	C
Mobile Telecommunications Co.				Westports Holdings Bhd.	12,200	7,682	0
KSCP	145,851	214,770	0.01	YTL Corp. Bhd.	63,330	7,399	0
Agility Public Warehousing Co.				Supermax Corp. Bhd.	45,870	7,077	C
KSC	65,729	104,811	0.01	Genting Plantations Bhd.	5,600	5,943	0
Boubyan Bank KSCP	48,970	85,718	0.01	Axis Real Estate Investment			
Gulf Bank KSCP	71,408 4,991	51,926 50,370	0.00 0.00	Trust	13,100	4,416	0
Humansoft Holding Co. KSC Mabanee Co. KPSC	24,191	47,496	0.00	Kossan Rubber Industries British American Tobacco	17,000	3,730	0
National Industries Group	24,131	47,430	0.00	Malaysia Bhd.	1,900	3,579	0
Holding SAK	76,269	42,586	0.00	PanPages Bhd	135,400	3,140	0
Kuwait Projects Co. Holding	,	,		Padini Holdings Bhd.	1,600	1,144	0
KSCP	120,139	40,561	0.00	Bumi Armada Bhd.	6,200		0
D 1 D 1 1 1 1 2						735	
Boubyan Petrochemicals Co.				Sports Joto Bhd.		735 505	
Boubyan Petrochemicals Co. KSCP	18,495	39,147	0.00	Sports Toto Bhd.  Malaysia Building Society Bhd.	2,036	505	C
KSCP Boursa Kuwait Securities Co.				Malaysia Building Society Bhd.	2,036 4,400	505 487	C
KSCP Boursa Kuwait Securities Co. KPSC	4,779	22,229	0.00		2,036	505	0
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP	4,779 22,281	22,229 13,193	0.00 0.00	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd.	2,036 4,400	505 487	0
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK	4,779 22,281 11,640	22,229 13,193 6,499	0.00 0.00 0.00	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd.	2,036 4,400 2,200 1,200 1,100	505 487 271 268 218	0 0 0
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC	4,779 22,281 11,640 1,141	22,229 13,193 6,499 1,159	0.00 0.00 0.00 0.00	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd.	2,036 4,400 2,200 1,200 1,100 2,100	505 487 271 268 218 213	000000000000000000000000000000000000000
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP	4,779 22,281 11,640 1,141 2,376	22,229 13,193 6,499 1,159 1,135	0.00 0.00 0.00 0.00 0.00	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd.	2,036 4,400 2,200 1,200 1,100	505 487 271 268 218	000000000000000000000000000000000000000
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP	4,779 22,281 11,640 1,141	22,229 13,193 6,499 1,159 1,135 924	0.00 0.00 0.00 0.00 0.00 0.00	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants	2,036 4,400 2,200 1,200 1,100 2,100 4,944	505 487 271 268 218 213 198	000000000000000000000000000000000000000
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC	4,779 22,281 11,640 1,141 2,376 5,691	22,229 13,193 6,499 1,159 1,135	0.00 0.00 0.00 0.00 0.00	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd.	2,036 4,400 2,200 1,200 1,100 2,100	505 487 271 268 218 213 198	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022	4,779 22,281 11,640 1,141 2,376 5,691	22,229 13,193 6,499 1,159 1,135 924 2,234,757	0.00 0.00 0.00 0.00 0.00 0.00 0.10	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952	505 487 271 268 218 213 198	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd.	4,779 22,281 11,640 1,141 2,376 5,691 :: 0.19%)	22,229 13,193 6,499 1,159 1,135 924 2,234,757	0.00 0.00 0.00 0.00 0.00 0.00 0.10	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022:	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952	505 487 271 268 218 213 198 4 4,088,571	C C C C C C C C C C C C C C C C C C C
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022	4,779 22,281 11,640 1,141 2,376 5,691	22,229 13,193 6,499 1,159 1,135 924 2,234,757	0.00 0.00 0.00 0.00 0.00 0.00 0.10	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952	505 487 271 268 218 213 198	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd.	4,779 22,281 11,640 1,141 2,376 5,691 :: 0.19%) 296,100 559,700	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349	0.00 0.00 0.00 0.00 0.00 0.00 0.10	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100	505 487 271 268 218 213 198 4 4,088,571	C C C C C C C C C C C C C C C C C C C
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Tenaga Nasional Bhd.	4,779 22,281 11,640 1,141 2,376 5,691 296,100 559,700 310,500	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238	0.00 0.00 0.00 0.00 0.00 0.00 0.10	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Tenaga Nasional Bhd.	4,779 22,281 11,640 1,141 2,376 5,691 :: 0.19%) 296,100 559,700 310,500 119,508	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238	0.00 0.00 0.00 0.00 0.00 0.10 0.10	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100	505 487 271 268 218 213 198 4 4,088,571	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Press Metal Aluminium Holdings Bhd. Petronas Chemicals Group Bhd.	4,779 22,281 11,640 1,141 2,376 5,691 :: 0.19%) 296,100 559,700 310,500 119,508 184,000 111,700	22,229 13,193 6,499 1,159 1,135 924 <b>2,234,757</b> 455,790 387,349 280,238 189,289 166,724 140,661	0.00 0.00 0.00 0.00 0.00 0.10 0.10	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O Wal-Mart de Mexico SAB de CV	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Press Metal Aluminium Holdings Bhd. Petronas Chemicals Group Bhd. Axiata Group Bhd.	4,779 22,281 11,640 1,141 2,376 5,691 :: 0.19%) 296,100 559,700 310,500 119,508 184,000 111,700 263,300	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238 189,289 166,724 140,661 140,423	0.00 0.00 0.00 0.00 0.00 0.00 0.10 0.02 0.02 0.01 0.01 0.01 0.01	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O Wal-Mart de Mexico SAB de CV Fomento Economico Mexicano	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510 213,100	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401 680,000	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Tenaga Nasional Bhd. Press Metal Aluminium Holdings Bhd. Petronas Chemicals Group Bhd. Axiata Group Bhd. Sime Darby Plantation Bhd.	4,779 22,281 11,640 1,141 2,376 5,691  296,100 559,700 310,500 119,508  184,000 111,700 263,300 183,200	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238 189,289 166,724 140,661 140,423 139,857	0.00 0.00 0.00 0.00 0.00 0.00 0.10 0.02 0.01 0.01 0.01 0.01 0.01	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O Wal-Mart de Mexico SAB de CV Fomento Economico Mexicano SAB de CV	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510 213,100	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401 680,000	000000000000000000000000000000000000000
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Tenaga Nasional Bhd. Press Metal Aluminium Holdings Bhd. Petronas Chemicals Group Bhd. Axiata Group Bhd. Sime Darby Plantation Bhd. RHB Bank Bhd.	4,779 22,281 11,640 1,141 2,376 5,691  1: 0.19%) 296,100 559,700 310,500 119,508 184,000 111,700 263,300 183,200 114,300	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238 189,289 166,724 140,661 140,423 139,857 111,723	0.00 0.00 0.00 0.00 0.00 0.10 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O Wal-Mart de Mexico SAB de CV Fomento Economico Mexicano SAB de CV Grupo Mexico SAB de CV Class B Grupo Bimbo SAB de CV	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510 213,100 75,803 131,700	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401 680,000 581,230 511,913	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Tenaga Nasional Bhd. Press Metal Aluminium Holdings Bhd. Petronas Chemicals Group Bhd. Axiata Group Bhd. Sime Darby Plantation Bhd. RHB Bank Bhd. PPB Group Bhd.	4,779 22,281 11,640 1,141 2,376 5,691  :: 0.19%) 296,100 559,700 310,500 119,508 184,000 111,700 263,300 183,200 114,300 34,900	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238 189,289 166,724 140,661 140,423 139,857 111,723 101,219	0.00 0.00 0.00 0.00 0.00 0.10 0.10 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01 0.01	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O Wal-Mart de Mexico SAB de CV Fomento Economico Mexicano SAB de CV Grupo Mexico SAB de CV Class B Grupo Bimbo SAB de CV Class A	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510 213,100 75,803 131,700 102,500	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401 680,000 581,230 511,913 433,902	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Tenaga Nasional Bhd. Press Metal Aluminium Holdings Bhd. Petronas Chemicals Group Bhd. Axiata Group Bhd. Sime Darby Plantation Bhd. RHB Bank Bhd. PPB Group Bhd. IHH Healthcare Bhd.	4,779 22,281 11,640 1,141 2,376 5,691  :: 0.19%) 296,100 559,700 310,500 119,508 184,000 111,700 263,300 183,200 114,300 34,900 92,700	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238 189,289 166,724 140,661 140,423 139,857 111,723 101,219 94,744	0.00 0.00 0.00 0.00 0.00 0.10 0.10 0.02 0.02	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O Wal-Mart de Mexico SAB de CV Fomento Economico Mexicano SAB de CV Grupo Mexico SAB de CV Class B Grupo Bimbo SAB de CV Class A Cemex SAB de CV	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510 213,100 75,803 131,700	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401 680,000 581,230 511,913	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Tenaga Nasional Bhd. Press Metal Aluminium Holdings Bhd. Petronas Chemicals Group Bhd. Axiata Group Bhd. Sime Darby Plantation Bhd. RHB Bank Bhd. PPB Group Bhd. IHH Healthcare Bhd. Malaysia Airports Holdings Bhd.	4,779 22,281 11,640 1,141 2,376 5,691  :: 0.19%) 296,100 559,700 310,500 119,508 184,000 111,700 263,300 183,200 114,300 34,900 92,700 75,600	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238 189,289 166,724 140,661 140,423 139,857 111,723 101,219 94,744 94,392	0.00 0.00 0.00 0.00 0.00 0.10 0.10 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O Wal-Mart de Mexico SAB de CV Fomento Economico Mexicano SAB de CV Grupo Mexico SAB de CV Class B Grupo Bimbo SAB de CV Class A Cemex SAB de CV Grupo Aeroportuario del Pacifico	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510 213,100 75,803 131,700 102,500 566,624	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401 680,000 581,230 511,913 433,902 269,652	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Tenaga Nasional Bhd. Press Metal Aluminium Holdings Bhd. Petronas Chemicals Group Bhd. Axiata Group Bhd. Sime Darby Plantation Bhd. PB Group Bhd. IHH Healthcare Bhd. Malaysia Airports Holdings Bhd. DiGi.Com Bhd.	4,779 22,281 11,640 1,141 2,376 5,691  :: 0.19%) 296,100 559,700 310,500 119,508 184,000 111,700 263,300 183,200 114,300 34,900 92,700 75,600 118,700	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238 189,289 166,724 140,661 140,423 139,857 111,723 101,219 94,744 94,392 92,099	0.00 0.00 0.00 0.00 0.00 0.10 0.10 0.02 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O Wal-Mart de Mexico SAB de CV Fomento Economico Mexicano SAB de CV Grupo Mexico SAB de CV Class B Grupo Bimbo SAB de CV Class A Cemex SAB de CV Grupo Aeroportuario del Pacifico SAB de CV Class B	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510 213,100 75,803 131,700 102,500 566,624 17,300	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401 680,000 581,230 511,913 433,902 269,652 243,745	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Tenaga Nasional Bhd. Press Metal Aluminium Holdings Bhd. Petronas Chemicals Group Bhd. Axiata Group Bhd. Sime Darby Plantation Bhd. RHB Bank Bhd. PPB Group Bhd. IHH Healthcare Bhd. Malaysia Airports Holdings Bhd. DiGi.Com Bhd. Telekom Malaysia Bhd.	4,779 22,281 11,640 1,141 2,376 5,691  :: 0.19%) 296,100 559,700 310,500 119,508  184,000 111,700 263,300 183,200 114,300 34,900 92,700 75,600 118,700 102,800	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238 189,289 166,724 140,661 140,423 139,857 111,723 101,219 94,744 94,392 92,099 90,947	0.00 0.00 0.00 0.00 0.00 0.10 0.10 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O Wal-Mart de Mexico SAB de CV Fomento Economico Mexicano SAB de CV Grupo Mexico SAB de CV Class B Grupo Bimbo SAB de CV Class A Cemex SAB de CV Grupo Aeroportuario del Pacifico SAB de CV Class B Arca Continental SAB de CV	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510 213,100 75,803 131,700 102,500 566,624	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401 680,000 581,230 511,913 433,902 269,652	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Tenaga Nasional Bhd. Press Metal Aluminium Holdings Bhd. Petronas Chemicals Group Bhd. Axiata Group Bhd. Sime Darby Plantation Bhd. RHB Bank Bhd. PPB Group Bhd. IHH Healthcare Bhd. Malaysia Airports Holdings Bhd. DiGi.Com Bhd. Telekom Malaysia Bhd. Inari Amertron Bhd.	4,779 22,281 11,640 1,141 2,376 5,691  :: 0.19%) 296,100 559,700 310,500 119,508  184,000 111,700 263,300 183,200 114,300 34,900 92,700 75,600 118,700 102,800 218,100	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238 189,289 166,724 140,661 140,423 139,857 111,723 101,219 94,744 94,392 92,099 90,947 89,474	0.00 0.00 0.00 0.00 0.00 0.00 0.10 0.10 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O Wal-Mart de Mexico SAB de CV Fomento Economico Mexicano SAB de CV Grupo Mexico SAB de CV Class B Grupo Bimbo SAB de CV Class A Cemex SAB de CV Grupo Aeroportuario del Pacifico SAB de CV Class B Arca Continental SAB de CV Grupo Financiero Inbursa SAB	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510 213,100 75,803 131,700 102,500 566,624 17,300 23,200	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401 680,000 581,230 511,913 433,902 269,652 243,745 174,983	
KSCP Boursa Kuwait Securities Co. KPSC Warba Bank KSCP Burgan Bank SAK Integrated Holding Co. KCSC Kuwait International Bank KSCP Alimtiaz Investment Group KSC  Malaysia 0.18% (31 October 2022 Malayan Banking Bhd. Public Bank Bhd. CIMB Group Holdings Bhd. Tenaga Nasional Bhd. Press Metal Aluminium Holdings Bhd. Petronas Chemicals Group Bhd. Axiata Group Bhd. Sime Darby Plantation Bhd. RHB Bank Bhd. PPB Group Bhd. IHH Healthcare Bhd. Malaysia Airports Holdings Bhd. DiGi.Com Bhd. Telekom Malaysia Bhd.	4,779 22,281 11,640 1,141 2,376 5,691  :: 0.19%) 296,100 559,700 310,500 119,508  184,000 111,700 263,300 183,200 114,300 34,900 92,700 75,600 118,700 102,800	22,229 13,193 6,499 1,159 1,135 924 2,234,757 455,790 387,349 280,238 189,289 166,724 140,661 140,423 139,857 111,723 101,219 94,744 94,392 92,099 90,947	0.00 0.00 0.00 0.00 0.00 0.10 0.10 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	Malaysia Building Society Bhd. Astro Malaysia Holdings Bhd. Lotte Chemical Titan Holding Bhd. Cahya Mata Sarawak Bhd. SP Setia Group Bhd. Velesto Energy Bhd. Velesto Energy Bhd Warrants 18/10/2024  Mexico 0.31% (31 October 2022: America Movil SAB de CV Grupo Financiero Banorte SAB de CV Class O Wal-Mart de Mexico SAB de CV Fomento Economico Mexicano SAB de CV Grupo Mexico SAB de CV Class B Grupo Bimbo SAB de CV Class A Cemex SAB de CV Grupo Aeroportuario del Pacifico SAB de CV Class B Arca Continental SAB de CV	2,036 4,400 2,200 1,200 1,100 2,100 4,944 952 0.29%) 1,126,100 122,510 213,100 75,803 131,700 102,500 566,624 17,300	505 487 271 268 218 213 198 4 4,088,571 960,053 839,401 680,000 581,230 511,913 433,902 269,652 243,745	0 0 0 0 0 0 0 0 0 0

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets	-	Holding	(£)	Assets
Gruma SAB de CV Class B	11,690	144,668	0.01	Randstad NV	5,276	228,094	0.01
Grupo Comercial Chedraui SA de CV	30,700	143,431	0.01	ASR Nederland NV Aalberts NV	6,468 3,225	226,338	0.01 0.01
Grupo Televisa SAB	142,800	114,942	0.01	Signify NV	4,343	118,350 114,860	0.01
Kimberly-Clark de Mexico SAB	,	,		Just Eat Takeaway.com NV	1,010	111,000	0.01
de CV Class A	63,900	114,508	0.01	(XMAS)	8,199	114,318	0.01
Coca-Cola Femsa SAB de CV	16,970	110,787	0.01	Corbion NV	4,388	109,691	0.01
Fibra Uno Administracion SA de CV	97,200	106,360	0.01	Eurocommercial Properties NV Basic-Fit NV	5,347	102,009	0.00
Grupo Elektra SAB DE CV	2,035	103,216	0.01	InPost SA	2,572 9,698	86,479 82,286	0.00 0.00
Alsea SAB de CV	45,200	95,690	0.01	OCI NV	3,602	75,394	0.00
Grupo Carso SAB de CV				SBM Offshore NV	5,970	67,120	0.00
Class A1	21,000	94,139	0.00	Arcadis NV	2,021	66,462	0.00
Industrias Penoles SAB de CV Banco del Bajio SA	7,130 33,300	87,180 86,814	0.00 0.00	Allfunds Group Plc	12,607	66,385	0.00
Promotora y Operadora de	33,300	00,014	0.00	Koninklijke Vopak NV Sligro Food Group NV	2,183 4,699	66,343 65,047	0.00 0.00
Infraestructura SAB de CV	10,185	83,508	0.00	Fugro NV	5,028	56,618	0.00
Operadora de Sites Mexicanos				JDE Peet's NV	2,271	55,055	0.00
SA de CV	103,100	78,940	0.00	TKH Group NV	1,274	49,035	0.00
Prologis Property Mexico SA de CV	25,460	69,587	0.00	APERAM SA	1,584	46,553	0.00
PLA Administradora Industrial S	25,400	09,567	0.00	Galapagos NV (XAMS)	1,205	37,140	0.00
de RL de CV	46,800	69,561	0.00	Alfen Beheer BV CTP NV	549 2,274	35,317 23,689	0.00 0.00
Grupo Aeroportuario del Centro				PostNL NV	15,749	22,534	0.00
Norte SAB de CV	7,389	64,184	0.00	AMG Advanced Metallurgical	-,	,	
El Puerto de Liverpool SAB de CV	12,900	62,198	0.00	Group NV	728	21,485	0.00
Corp. Inmobiliaria Vesta SAB de	12,300	02,130	0.00	NSI NV	340	6,197	0.00
CV	24,600	61,432	0.00	Flow Traders Ltd.	241	4,759	0.00 0.00
Gentera SAB de CV	69,800	60,770	0.00	Koninklijke BAM Groep NV Vastned Retail NV	2,056 142	3,581 2,576	0.00
Alfa SAB de CV Class A	108,200	54,593	0.00	TomTom NV	213	1,451	0.00
GCC SAB de CV Concentradora Fibra Danhos SA	7,900	49,581	0.00	Wereldhave NV	59	720	0.00
de CV	42,100	44,359	0.00			23,725,131	1.04
Orbia Advance Corp. SAB de CV	23,625	42,982	0.00	New Zealand 0.10% (31 October 2	022: 0.10%)		
Regional SAB de CV	6,600	38,197	0.00	Fisher & Paykel Healthcare Corp.			
La Comer SAB de CV	16,645	28,682	0.00	Ltd.	25,527	342,832	0.02
Controladora Vuela Cia de Aviacion SAB de CV	23,400	21,766	0.00	Auckland International Airport	E0 107	054.440	
Becle SAB de CV	9,200	16,762	0.00	Ltd. Infratil Ltd.	58,467 41,454	251,110 190,976	0.01 0.01
Sitios Latinoamerica SAB de CV	51,420	16,419	0.00	Spark New Zealand Ltd.	75,048	190,976	0.01
Qualitas Controladora SAB de				Mainfreight Ltd.	5,033	176,739	0.01
CV	2,500	13,066	0.00	Meridian Energy Ltd.	63,364	168,610	0.01
Macquarie Mexico Real Estate Management SA de CV	7,100	9,247	0.00	EBOS Group Ltd.	4,859	105,753	0.01
Bolsa Mexicana de Valores SAB	7, 100	5,247	0.00	Precinct Properties New Zealand Ltd.	170 500	102.061	0.01
de CV	4,800	8,386	0.00	Contact Energy Ltd.	170,509 25,341	103,061 96,135	0.01
Nemak SAB de CV	33,715	6,201	0.00	a2 Milk Co. Ltd.	29,686	86,069	0.00
Genomma Lab Internacional	0.400	0.100	0.00	Mercury NZ Ltd.	21,525	65,581	0.00
SAB de CV Class B Megacable Holdings SAB de CV	9,400 1,900	6,190 4,065	0.00 0.00	Freightways Ltd.	13,792	64,386	0.00
Alpek SAB de CV	1,400	1,170	0.00	Chorus Ltd.	14,386	61,079	0.00
	.,	7,139,210	0.31	Fletcher Building Ltd. Kiwi Property Group Ltd.	24,075 110,873	53,238 49,035	0.00 0.00
Netherlands 1.04% (31 October 20	122: 0 93%)	7,100,210		Summerset Group Holdings Ltd.	12,129	48,517	0.00
ASML Holding NV	16,600	8,361,992	0.37	Skellerup Holdings Ltd.	19,791	47,460	0.00
Prosus NV	30,511	1,818,338	0.37	Ryman Healthcare Ltd.	13,110	34,144	0.00
Adyen NV	1,215	1,549,570	0.07	SKYCITY Entertainment Group	00.404	00.504	
ING Groep NV	150,698	1,481,438	0.07	Ltd.	20,181	23,504	0.00
Wolters Kluwer NV	10,524	1,110,639	0.05	Genesis Energy Ltd. Goodman Property Trust	13,488 15,994	17,962 17,016	0.00 0.00
Koninklijke Ahold Delhaize NV	39,440	1,081,182	0.05	Pushpay Holdings Ltd.	10,948	7,586	0.00
Heineken NV Koninklijke Philips NV	10,438 40,455	953,038 678,196	0.04 0.03	Vector Ltd.	3,274	6,387	0.00
Akzo Nobel NV	8,745	574,860	0.03	Air New Zealand Ltd.	11,559	4,317	0.00
Universal Music Group BV	32,354	562,822	0.03	KMD Brands Ltd.	4,375	2,386	0.00
ASM International NV	1,950	561,708	0.03	Vital Healthcare Property Trust	1,587	1,809	0.00
ArcelorMittal SA	19,961	450,680	0.02	Argosy Property Ltd. SKY Network Television Ltd.	2,980 455	1,633 588	0.00 0.00
Koninklijke KPN NV	120,622	350,478	0.02	Synlait Milk Ltd.	446	351	0.00
Heineken Holding NV NN Group NV	4,587 11,116	350,120 329,624	0.02 0.01			2,218,376	0.10
IMCD NV	2,315	276,743	0.01	Norway 0.22% (31 October 2022: 0	0.24%)	_,,,,,,	0.10
BE Semiconductor Industries NV	3,771	268,823	0.01	Equinor ASA	37,900	860,091	0.04
Unibail-Rodamco-Westfield				DNB Bank ASA	38,974	542,657	0.04
(XPAR)	6,231	265,660	0.01	Norsk Hydro ASA	54,672	318,162	0.03
EXOR NV	3,984	260,282	0.01	Mowi ASA	20,350	306,818	0.01
Aegon NV ABN AMRO Bank NV	68,870 18,326	249,409 233,643	0.01 0.01	Telenor ASA	29,415	290,809	0.01
	. = / 0 = 0		0.0.	Yara International ASA	7,327	233,589	0.01

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Aker BP ASA	11,969	226,596	0.01	Wilcon Depot Inc.	85,900	35,600	0.00
Orkla ASA	27,843	158,675	0.01	Globe Telecom Inc.	1,190	29,060	0.00
Bakkafrost P/F	2,442	141,021	0.01	Monde Nissin Corp.	203,600	27,346	0.00
SpareBank 1 SR-Bank ASA	14,142	131,026	0.01	Semirara Mining & Power Corp.	64,940	25,187	0.00
Kongsberg Gruppen ASA	3,307	117,537	0.01	AC Energy Corp.	247,775	21,391	0.00
Storebrand ASA	18,483	112,788	0.01	Security Bank Corp.	16,130	21,317	0.00
TOMRA Systems ASA	8,943	108,479	0.01	Metro Pacific Investments Corp.	186,300	11,829	0.00
Gjensidige Forsikring ASA	7,319	100,926	0.01	Aboitiz Power Corp.	20,200	10,969	0.00
Subsea 7 SA	10,323	93,453	0.01	Converge Information and			
Aker ASA Class A	1,848	89,253	0.01	Communications Technology			
Salmar ASA	2,362	83,054	0.00	Solutions Inc.	63,500	10,764	0.00
TGS ASA	5,058	62,747	0.00	Alliance Global Group Inc.	53,900	10,670	0.00
Borregaard ASA	4,488	59,516	0.00	GT Capital Holdings Inc.	1,303	8,947	0.00
SpareBank 1 SMN	5,626	57,358	0.00	DMCI Holdings Inc.	58,000	8,157	0.00
AutoStore Holdings Ltd.	31,783	53,998	0.00	San Miguel Corp.	5,110	7,678	0.00
Adevinta ASA	8,635	52,597	0.00	Century Pacific Food Inc.	20,700	7,493	0.00
Borr Drilling Ltd.	9,177	50,196	0.00	Robinsons Retail Holdings Inc.	8,990	7,019	0.00
Hafnia Ltd.	11,273	48,321	0.00	Puregold Price Club Inc. Megaworld Corp.	12,500 192,000	5,827 5,489	0.00 0.00
Atea ASA	4,347	46,907	0.00	LT Group Inc.	35,500	5,469 5,171	0.00
Elkem ASA	15,873	42,524	0.00	Robinsons Land Corp.	21,137	4,372	0.00
Nordic Semiconductor ASA	4,931	42,218	0.00	Bloomberry Resorts Corp.	5,900	883	0.00
FLEX LNG Ltd. Aker Solutions ASA	1,441	39,656	0.00	D&L Industries Inc.	5,100	609	0.00
	14,023	39,509		Manila Water Co. Inc.	1,900	524	0.00
NEL ASA	35,226	38,286	0.00	Cebu Air Inc.	740	419	0.00
Var Energi ASA Schibsted ASA Class B	18,216 2,683	37,740	0.00 0.00	First Gen Corp.	938	213	0.00
Wallenius Wilhelmsen ASA	5,695	34,462 33,735	0.00	riist deir corp.	330		
Veidekke ASA	3,558	32,462	0.00			1,769,480	0.08
Schibsted ASA Class A	2,150	30,080	0.00	Poland 0.08% (31 October 2022: 0	.06%)		
Scatec ASA	5,654	29,243	0.00	Polski Koncern Naftowy ORLEN			
Entra ASA	3,502	28,146	0.00	SA	24,485	297,688	0.01
Leroy Seafood Group ASA	6,108	25,477	0.00	Powszechna Kasa Oszczednosci			
Bonheur ASA	1,246	21,698	0.00	Bank Polski SA	33,429	205,490	0.01
Crayon Group Holding ASA	3,258	19,893	0.00	Powszechny Zaklad Ubezpieczen			
Aker Carbon Capture ASA	21,411	17,288	0.00	SA	26,742	196,328	0.01
Kahoot! ASA	8,219	16,942	0.00	KGHM Polska Miedz SA	7,004	160,277	0.01
MPC Container Ships AS	12,831	16,686	0.00	Dino Polska SA	1,676	136,059	0.01
BW Offshore Ltd.	7,525	15,881	0.00	LPP SA	54	124,141	0.01
Austevoll Seafood ASA	1,416	10,538	0.00	Allegro.eu SA	19,452	121,960	0.01
BW LPG Ltd.	879	5,609	0.00	Bank Polska Kasa Opieki SA Alior Bank SA	4,941	90,909	0.01
Grieg Seafood ASA	804	5,334	0.00	CD Projekt SA	9,957	82,837	0.00
DNO ASA	4,168	3,294	0.00	Orange Polska SA	3,631 40.413	78,879 56,162	0.00 0.00
Stolt-Nielsen Ltd.	79	1,808	0.00	Santander Bank Polska SA	762	49,412	0.00
BW Energy Ltd.	288	612	0.00	Asseco Poland SA	3,017	49,412	0.00
		4,935,695	0.22	KRUK SA	491	35,322	0.00
Pakistan 0.00% (31 October 2022	. 0.01%)			PGE Polska Grupa Energetyczna	101	00,022	0.00
		40.710	0.00	SA	20,461	26,975	0.00
Engro Corp. Ltd.	50,758	43,713	0.00	Pepco Group NV	3,451	26,375	0.00
Fauji Fertilizer Co. Ltd.	76,807	22,135	0.00	Jastrzebska Spolka Weglowa SA	2,769	22,776	0.00
MCB Bank Ltd. Lucky Cement Ltd.	35,173	11,838	0.00	Cyfrowy Polsat SA	5,398	18,035	0.00
*	4,745	5,344	0.00	Warsaw Stock Exchange	1,617	11,192	0.00
Engro Fertilizers Ltd.	13,000	3,061	0.00	mBank SA	138	9,189	0.00
Hub Power Co. Ltd. Pakistan Oilfields Ltd.	12,957 360	2,608 414	0.00 0.00	Tauron Polska Energia SA	13,832	5,487	0.00
Oil & Gas Development Co. Ltd.	1,100	265	0.00	CCC SA	368	3,158	0.00
Pakistan Petroleum Ltd.	1,100	233	0.00	Bank Millennium SA	1,954	1,847	0.00
Habib Bank Ltd.	1,100	224	0.00	Bank Handlowy w Warszawie			
Pakistan State Oil Co. Ltd.	685	221	0.00	SA	46	793	0.00
United Bank Ltd.	600	207	0.00	AmRest Holdings SE	190	677	0.00
Officed Bullik Eta.				Enea SA	378	488	0.00
		90,263	0.00	Grupa Azoty SA	62	382	0.00
Philippines 0.08% (31 October 20	22: 0.07%)			Ciech SA	23	214	0.00
SM Prime Holdings Inc.	474,600	231,118	0.01			1,811,846	0.08
BDO Unibank Inc.	110,696	227,392	0.01	Portugal 0.06% (31 October 2022:	0.05%)		
Bank of the Philippine Islands	114,502	176,983	0.01			100 752	0.02
International Container Terminal			_	EDP - Energias de Portugal SA Jeronimo Martins SGPS SA	111,311 12,670	488,753 254,848	0.02 0.01
Services Inc.	53,110	165,555	0.01	Galp Energia SGPS SA	12,670 21.785		0.01
Universal Robina Corp.	58,570	122,839	0.01		21,785 7840	210,101 138 827	
Ayala Land Inc.	292,250	111,881	0.01	EDP Renovaveis SA	7,840 268 426	138,827	0.01
Ayala Corp.	9,725	89,129	0.01	Banco Comercial Portugues SA	268,426 16.717	54,935 48.896	0.01
JG Summit Holdings Inc.	109,187	78,973	0.01	Navigator Co. SA	16,717	48,896	0.00
Manila Electric Co.	12,750	61,357	0.00	REN - Redes Energeticas Nacionais SGPS SA	18,252	42,243	0.00
PLDT Inc.	3,530	61,053	0.00				
Metropolitan Bank & Trust Co.	58,853	49,542	0.00	Corticeira Amorim SGPS SA	3,615	32,514	0.00
Emperador Inc.	160,900	48,076	0.00	Greenvolt-Energias Renovaveis SA	5,654	30,592	0.00
Jollibee Foods Corp.	12,640	40,636	0.00	NOS SGPS SA	4,165	14,568	0.00
RL Commercial REIT Inc.	459,400	38,012	0.00	<del>-</del> ·	.,	,500	00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Sonae SGPS SA			0.00	M.Video PJSC <sup>1</sup>	880	(L)	0.00
Altri SGPS SA	13,124 235	11,908 968	0.00	Rosneft Oil Co. PJSC (RUB) <sup>1</sup>	38,768	_	0.00
CTT-Correios de Portugal SA	219	720	0.00	Magnitogorsk Iron & Steel Works PJSC <sup>1</sup>	85,210		0.00
O-t 0 100/ /01 O-th 0000-0	400/1	1,329,873	0.06	Tatneft PJSC - Preference	85,210	_	0.00
Qatar 0.10% (31 October 2022: 0.				Shares <sup>1</sup>	10,586	_	0.00
Qatar National Bank QPSC	212,551	711,737	0.03	VTB Bank PJSC <sup>1</sup>	151,710,000	_	0.00
Qatar Islamic Bank SAQ Industries Qatar QSC	68,696 94,744	268,471	0.01	MMC Norilsk Nickel PJSC <sup>1</sup>	1,138	_	0.00
Commercial Bank PSQC	142.818	264,034 182,990	0.01 0.01	Inter RAO UES PJSC <sup>1</sup> Bashneft PJSC - Preference	839,160	_	0.00
Masraf Al Rayan QSC	255,006	142,131	0.01	Shares <sup>1</sup>	35	_	0.00
Qatar International Islamic Bank	200,000	112,101	0.01	Sistema PJSFC <sup>1</sup>	47,400	_	0.00
QSC	59,781	127,333	0.01	Severstal PAO <sup>1</sup>	6,191	_	0.00
Mesaieed Petrochemical Holding				Surgutneftegas PJSC <sup>1</sup>	137,960	_	0.00
Co.	190,871	82,604	0.01	Surgutneftegas PJSC -			
Ooredoo QPSC	37,222	80,462	0.01	Preference Shares <sup>1</sup>	264,900	_	0.00
Qatar Gas Transport Co. Ltd.	86,050	73,747	0.00	Polyus PJSC GDR <sup>1</sup>	1	_	0.00
Qatar Fuel QSC	18,796	67,787	0.00	Sovcomflot PJSC <sup>1</sup>	27,850	_	0.00
Qatar Navigation QSC	32,411	63,758	0.00	ROSSETI PJSC <sup>1</sup>	1,112,420		0.00
Qatar Electricity & Water Co.	10.000	40.004	0.00			_	0.00
QSC	13,320	48,824 39,787	0.00 0.00	Saudi Arabia 0.43% (31 Octobe	r 2022: 0.51%)		
Barwa Real Estate Co. Doha Bank QPSC	72,899 95,926	39,787	0.00	Al Rajhi Bank	81,542	1,328,402	0.06
Qatar Aluminum Manufacturing	95,926	32,415	0.00	Saudi National Bank	87,502	907,640	0.00
Co.	82,957	27,924	0.00	Saudi Arabian Oil Co.	110,844	846,450	0.04
United Development Co. QSC	31,507	7,665	0.00	Saudi Basic Industries Corp.	38,128	746,505	0.03
Al Meera Consumer Goods Co.	01,007	7,000	0.00	Saudi Telecom Co.	69,887	666,366	0.03
QSC	1,596	5,023	0.00	Saudi Arabian Mining Co.	31,372	460,506	0.02
Vodafone Qatar QSC	6,075	2,272	0.00	Riyad Bank	65,977	417,757	0.02
Ezdan Holding Group QSC	6,160	1,290	0.00	Alinma Bank	51,016	341,964	0.02
		2,230,254	0.10	Saudi British Bank	38,530	295,048	0.01
Romania 0.01% (31 October 2022	2: 0.01%	2,200,201		SABIC Agri-Nutrients Co.	8,678	245,931	0.01
		100 770		ACWA Power Co.	7,031	233,559	0.01
Banca Transilvania SA	31,293	106,773	0.01	Dr Sulaiman Al Habib Medical			
OMV Petrom SA	1,064,551	91,992	0.00	Services Group Co.	3,707	224,735	0.01
		198,765	0.01	Banque Saudi Fransi	23,353	190,470	0.01
Russian Federation 0.00% (31 Oc	ctober 2022: 0.	00%)		Jarir Marketing Co.	5,092	176,277	0.01
Mobile TeleSystems PJSC ADR <sup>1</sup>	1,800	_	0.00	Bank AlBilad	17,488	153,392	0.01
Surgutneftegas PJSC ADR <sup>1</sup>	1,354	_	0.00	Saudi Electricity Co.	29,429	150,446	0.01
Sberbank of Russia PJSC (USD) <sup>1</sup>	1,950	_	0.00	Etihad Etisalat Co.	13,481	131,400	0.01
MMC Norilsk Nickel PJSC ADR				Arab National Bank Almarai Co. JSC	22,535	130,260	0.01
(OOTC) <sup>1</sup>	1,900	_	0.00	Saudi Industrial Investment	10,443	129,589	0.01
Tatneft PJSC ADR <sup>1</sup>	238	_	0.00	Group	20,758	112,062	0.01
Rostelecom PJSC ADR <sup>1</sup>	330	_	0.00	Dallah Healthcare Co.	2,910	104,567	0.01
LUKOIL PJSC ADR (OOTC) <sup>1</sup>	105	_	0.00	Dar Al Arkan Real Estate	_,-,-	,	
Moscow Exchange MICEX-RTS	00.040		0.00	Development Co.	30,339	103,356	0.01
PJSC <sup>1</sup>	38,240	_	0.00	Sahara International			
Gazprom PJSC (USD) <sup>1</sup> LUKOIL PJSC (USD) <sup>1</sup>	2,280 151	_	0.00 0.00	Petrochemical Co.	12,575	103,097	0.01
Sberbank of Russia PJSC (RUB) <sup>1</sup>	302,556		0.00	Yanbu National Petrochemical			
Severstal PAO GDR <sup>1</sup>	189		0.00	Co.	10,391	98,526	0.01
Alrosa PJSC <sup>1</sup>	69,300	_	0.00	Nahdi Medical Co.	2,361	89,747	0.01
PhosAgro PJSC <sup>1</sup>	1,158	_	0.00	Elm Co.	949	89,097	0.00
Credit Bank of Moscow PJSC <sup>1</sup>	407,100	_	0.00	Emaar Economic City	40,668	82,729	0.00
Detsky Mir PJSC <sup>1</sup>	9,650	_	0.00	Bupa Arabia for Cooperative Insurance Co.	2,098	77,703	0.00
United Co. RUSAL International	•			Al Hammadi Holding	6,530	77,703	0.00
PJSC <sup>1</sup>	81,770	_	0.00	Mouwasat Medical Services Co.	1,454	75,873	0.00
Rosneft Oil Co. PJSC (USD) <sup>1</sup>	950	_	0.00	Bank Al-Jazira	17,427	71,789	0.00
Unipro PJSC <sup>1</sup>	42,000	_	0.00	Saudi Investment Bank	18,363	63,803	0.00
Novatek PJSC (USD) <sup>1</sup>	300	_	0.00	Advanced Petrochemical Co.	6,190	62,435	0.00
Polyus PJSC <sup>1</sup>	761	_	0.00	Saudi Kayan Petrochemical Co.	22,894	61,384	0.00
RusHydro PJSC <sup>1</sup>	4,904,800	_	0.00	Co for Cooperative Insurance	2,343	51,191	0.00
Aeroflot PJSC <sup>1</sup>	71,031	_	0.00	Savola Group	7,252	48,611	0.00
Rostelecom PJSC <sup>1</sup>	6,380	_	0.00	National Industrialization Co.	16,813	48,503	0.00
Mechel PJSC <sup>1</sup>	1,988	_	0.00	Saudi Tadawul Group Holding			
Tatneft PJSC <sup>1</sup>	45,686	_	0.00	Co.	1,356	48,093	0.00
Novolipetsk Steel PJSC <sup>1</sup>	39,660	_	0.00	Mobile Telecommunications Co.			
Mobile TeleSystems PJSC <sup>1</sup>	19,050 2,739	_	0.00	Saudi Arabia	14,175	44,922	0.00
Magnit PJSC <sup>1</sup> Novatek PJSC (RUB) <sup>1</sup>	2,739 30,023	_	0.00 0.00	Arabian Centres Co. Ltd.	9,332	42,956	0.00
Gazprom PJSC (RUB) <sup>1</sup>	318,190	_	0.00	Abdullah Al Othaim Markets Co.	1,261	37,983	0.00
Transneft PJSC - Preference	5 10, 100	_	0.00	Seera Group Holding	7,094	37,229	0.00
Shares <sup>1</sup>	57	_	0.00	Rabigh Refining & Petrochemical Co.	15 101	25 604	0.00
Federal Grid Co. Unified Energy	· ·		2.00	Saudi Research & Media Group	15,101 795	35,684 35,380	0.00
System PJSC <sup>1</sup>	13,010,000	_	0.00	BinDawood Holding Co.	2,291	33,289	0.00
LUKOIL PJSC (RUB) <sup>1</sup>	10,604	_	0.00	Southern Province Cement Co.	2,939	32,668	0.00
					,	- ,	

		Market	% of			Market	% of
	Halding	Value	Total Net		l la lalia a	Value	Total Net
Bawan Co.	Holding 5,261	(£)	Assets	Cranswell European Bool Fatata	Holding	(£)	Assets
Astra Industrial Group	2,225	32,419 31,622	0.00 0.00	Cromwell European Real Estate Investment Trust	16,340	21,815	0.00
Arabian Internet &	2,225	01,022	0.00	Frasers Centrepoint Trust	14,357	18,836	0.00
Communications Services Co.	532	31,485	0.00	Raffles Medical Group Ltd.	15,500	13,495	0.00
Saudi Cement Co.	2,590	30,821	0.00	AEM Holdings Ltd.	4,100	8,264	0.00
Saudi Airlines Catering Co.	1,494	29,948	0.00	AIMS APAC REIT	5,500	4,461	0.00
Saudi Ground Services Co. Aldrees Petroleum and Transport	3,800	20,797	0.00	OUE Commercial Real Estate Investment Trust	21,200	4,046	0.00
Services Co.	685	14,559	0.00	Singapore Post Ltd.	12,200	3,710	0.00
National Medical Care Co.	670	13,473	0.00	Keppel Pacific Oak US REIT	12,300	3,523	0.00
Jadwa REIT Saudi Fund	4,451	12,689	0.00	Ascendas India Trust	5,100	3,285	0.00
Yamama Cement Co.	1,635	11,445	0.00	First Resources Ltd.	3,100	2,810	0.00
Qassim Cement Co.	715	10,389	0.00	Manulife US Real Estate	45.500		
United Electronics Co.	572	9,294	0.00	Investment Trust Starhill Global REIT	15,508	2,209 1,830	0.00 0.00
Saudia Dairy & Foodstuff Co. National Agriculture	156	9,213	0.00	StarHub Ltd.	5,900 1,200	716	0.00
Development Co.	1,419	8,819	0.00	SIA Engineering Co. Ltd.	500	662	0.00
Hail Cement Co.	2,875	7,416	0.00	Keppel Infrastructure Trust			
Northern Region Cement Co.	2,692	6,830	0.00	Rights 10/05/2023 <sup>1</sup>	8,158	112	0.00
Arriyadh Development Co.	1,567	6,708	0.00	New Noble <sup>1</sup>	93		0.00
Tabuk Cement Co.	1,998	6,586	0.00			8,108,197	0.35
Saudi Pharmaceutical Industries & Medical Appliances Corp.	1,099	5,968	0.00	South Africa 0.36% (31 October 2	022: 0.38%)		
Yanbu Cement Co.	723	5,475	0.00	Naspers Ltd. Class N	7,837	1,111,394	0.05
idilisa sement esi	, 20	9,852,483	0.43	FirstRand Ltd.	193,307	541,206	0.03
Cin manage 0.25% /21 October 200	22. 0.269/\	9,002,403	0.43	Gold Fields Ltd.	34,869	430,930	0.02
Singapore 0.35% (31 October 202		4 500 700	0.07	Standard Bank Group Ltd.	56,295	419,404	0.02
DBS Group Holdings Ltd. Oversea-Chinese Banking Corp.	76,700	1,500,708	0.07	MTN Group Ltd. AngloGold Ashanti Ltd.	72,520 17,763	404,904	0.02 0.02
Ltd.	134,400	1,008,264	0.04	Bid Corp. Ltd.	13,271	377,771 240,324	0.02
United Overseas Bank Ltd.	57,400	965,969	0.04	Absa Group Ltd.	31,084	239,979	0.01
Singapore Telecommunications				Impala Platinum Holdings Ltd.	30,195	233,326	0.01
Ltd. (Singtel)	279,100	422,754	0.02	Sasol Ltd.	22,102	228,100	0.01
Ascendas Real Estate	170 071	200 005	0.01	Capitec Bank Holdings Ltd.	3,281	227,416	0.01
Investment Trust Capitaland Investment Ltd.	176,871 114,600	300,605 254,227	0.01 0.01	Sanlam Ltd.	81,937	201,162	0.01
CapitaLand Integrated	114,000	254,227	0.01	Shoprite Holdings Ltd. Sibanye Stillwater Ltd.	19,920 109,390	193,212 192,163	0.01 0.01
Commercial Trust	178,564	216,165	0.01	Vodacom Group Ltd.	33,477	182,427	0.01
Wilmar International Ltd.	88,160	206,613	0.01	Clicks Group Ltd.	14,295	166,116	0.01
Singapore Exchange Ltd.	34,200	194,975	0.01	Nedbank Group Ltd.	16,443	150,386	0.01
Keppel Corp. Ltd.	49,800	183,235	0.01	Discovery Ltd.	22,805	142,660	0.01
Mapletree Logistics Trust Singapore Airlines Ltd.	163,858 44,920	170,024	0.01	Remgro Ltd.	21,286	129,490	0.01
Olam Group Ltd.	44,920 148,700	156,440 141,881	0.01 0.01	Bidvest Group Ltd.	11,869	129,320	0.01
Mapletree Commercial Trust	127,078	133,376	0.01	Woolworths Holdings Ltd. Northam Platinum Holdings Ltd.	42,888 15,333	121,157 119,197	0.01 0.01
UOL Group Ltd.	32,000	132,245	0.01	Aspen Pharmacare Holdings Ltd.	12,573	100,000	0.01
Genting Singapore Ltd.	190,900	127,502	0.01	Pepkor Holdings Ltd.	121,167	89,369	0.01
Sembcorp Industries Ltd.	49,400	126,085	0.01	Anglo American Platinum Ltd.	1,860	87,673	0.01
Mapletree Industrial Trust	87,917	124,256	0.01	Reinet Investments SCA	4,796	83,157	0.01
Singapore Technologies Engineering Ltd.	57,500	124,128	0.01	Exxaro Resources Ltd.	9,713	81,049	0.00
Suntec Real Estate Investment	37,300	124,120	0.01	Growthpoint Properties Ltd.	144,044	79,729	0.00
Trust	147,800	118,988	0.01	Old Mutual Ltd. (XJSE) MultiChoice Group	152,338 15,183	76,763 75,562	0.00 0.00
Frasers Logistics & Commercial				Harmony Gold Mining Co. Ltd.	19,600	72,862	0.00
Trust	148,405	118,590	0.01	NEPI Rockcastle NV	13,819	66,200	0.00
Jardine Cycle & Carriage Ltd.	5,600	113,076	0.01	AVI Ltd.	21,509	63,795	0.00
CapitaLand China Trust CapitaLand Ascott Trust Stapled	166,907 162,933	110,482 104,937	0.00 0.00	Mr Price Group Ltd.	9,670	63,295	0.00
SATS Ltd.	68,266	103,403	0.00	Life Healthcare Group Holdings	60 E11	61 000	0.00
Lendlease Global Commercial		,		Ltd. Foschini Group Ltd.	68,511 14,472	61,830 59,618	0.00 0.00
REIT	244,200	101,210	0.00	Investec Ltd.	12,732	55,707	0.00
Sembcorp Marine Ltd.	1,287,806	95,228	0.00	Pick n Pay Stores Ltd.	28,256	53,387	0.00
ComfortDelGro Corp. Ltd.	106,700	75,719	0.00	Tiger Brands Ltd.	6,145	52,995	0.00
Venture Corp. Ltd. NETLINK NBN TRUST	7,100 132,300	71,851 68,639	0.00 0.00	Motus Holdings Ltd.	11,674	48,259	0.00
Keppel DC REIT	53,584	68,382	0.00	Super Group Ltd.	31,873	44,174	0.00
Singapore Telecommunications	00,00	00,002	0.00	OUTsurance Group Ltd.	29,168	44,144	0.00
Ltd. (Singtel 10)	40,472	61,062	0.00	Equites Property Fund Ltd. Hyprop Investments Ltd.	59,996 29,124	40,701 40,339	0.00 0.00
ESR-REIT	299,723	58,090	0.00	Fortress REIT Ltd. Class B	180,873	39,510	0.00
City Developments Ltd.	13,100	54,216	0.00	Thungela Resources Ltd.	5,026	37,451	0.00
Keppel REIT	91,000	47,212 47,100	0.00	Kumba Iron Ore Ltd.	1,939	37,310	0.00
Keppel Infrastructure Trust Hutchison Port Holdings Trust	163,160 280,700	47,190 42,209	0.00 0.00	Momentum Metropolitan			
CDL Hospitality Trusts Stapled	56,582	42,209	0.00	Holdings	44,163	35,552	0.00
Parkway Life Real Estate	30,002	.2,170	5.50	Netcare Ltd. SPAR Group Ltd.	48,256	33,450	0.00
Investment Trust	11,400	26,309	0.00	Barloworld Ltd.	5,421 8,059	33,115 31,768	0.00 0.00
				Royal Bafokeng Platinum Ltd.	4,942	30,870	0.00
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	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Sappi Ltd.	16,802	30,393	0.00	HYBE Co. Ltd.	906	145,144	0.01
Redefine Properties Ltd.	169,839	28,675	0.00	Hyundai Engineering &	300	140,144	0.01
African Rainbow Minerals Ltd.	2,868	28,598	0.00	Construction Co. Ltd.	5,883	143,033	0.01
Adcock Ingram Holdings Ltd.	13,047	28,443	0.00	Hanwha Solutions Corp.	4,961	141,407	0.01
Truworths International Ltd.	11,025	26,089	0.00	Samsung SDI Co. Ltd			
Old Mutual Ltd. (XLON)	50,863	25,533	0.00	Preference Shares	687	138,443	0.01
Coronation Fund Managers Ltd.	12,099	15,768	0.00	Korea Electric Power Corp.	12,450	138,248	0.01
Transaction Capital Ltd.	22,025	11,625	0.00	Hanmi Pharm Co. Ltd. Cosmochemical Co. Ltd.	722 3,982	138,199 137,528	0.01 0.01
Santam Ltd. Vukile Property Fund Ltd.	855 16,018	10,550 8,789	0.00 0.00	Korean Air Lines Co. Ltd.	9,844	133,420	0.01
AECI Ltd.	2,040	7,659	0.00	Yuhan Corp.	3,627	123,973	0.01
Dis-Chem Pharmacies Ltd.	4,633	5,367	0.00	Samsung Card Co. Ltd.	6,822	120,848	0.01
JSE Ltd.	1,273	5,327	0.00	Hyundai Motor Co Preference	0,022	.20,0.0	0.01
Emira Property Fund Ltd.	11,847	5,176	0.00	Shares	1,887	118,902	0.01
Resilient REIT Ltd.	2,527	4,994	0.00	KakaoBank Corp.	8,898	116,367	0.01
DRDGOLD Ltd.	5,627	4,787	0.00	LS Corp.	2,167	115,420	0.01
Curro Holdings Ltd.	13,536	4,747	0.00	Lotte Chemical Corp.	1,154	115,315	0.01
Fortress REIT Ltd. Class A	7,729	4,365	0.00	LG Display Co. Ltd.	12,478	110,076	0.01
Zeda Ltd.	8,059	4,264	0.00	LG Chem Ltd Preference	405	107507	0.01
Sun International Ltd.	1,279	2,281	0.00	Shares Hvundai Motor Co 2nd	465	107,527	0.01
KAP Industrial Holdings Ltd.	15,500	2,050	0.00	Preference Shares	1,627	106,969	0.01
Ninety One Ltd. Telkom SA SOC Ltd.	1,030	1,853	0.00	SK Square Co. Ltd.	4,165	104,977	0.01
Astral Foods Ltd.	1,033 123	1,490 899	0.00 0.00	SK Biopharmaceuticals Co. Ltd.	2,547	104,319	0.01
MAS P.L.C.	769	723	0.00	Hyundai Glovis Co. Ltd.	1,063	103,442	0.01
Reunert Ltd.	259	664	0.00	Korea Zinc Co. Ltd.	334	101,854	0.01
Attacq Ltd.	1,692	663	0.00	Samsung SDS Co. Ltd.	1,455	101,369	0.01
Omnia Holdings Ltd.	248	620	0.00	HK inno N Corp.	5,154	98,807	0.01
Cashbuild Ltd.	67	516	0.00	Samsung Life Insurance Co. Ltd.	2,470	97,054	0.01
DataTec Ltd.	265	416	0.00	Kum Yang Co. Ltd.	2,443	97,009	0.01
Tsogo Sun Gaming Ltd.	527	280	0.00	Kumho Petrochemical Co. Ltd.	1,162	94,149	0.01
SA Corporate Real Estate Ltd.	2,846	232	0.00	HLB Inc.	4,424	92,833	0.01
		8,175,514	0.36	DB Insurance Co. Ltd.	1,848	92,167	0.01
South Korea 1.32% (31 October 20	022: 1.25%)			Samsung Engineering Co. Ltd. Hanwha Systems Co. Ltd.	5,163 10,476	89,158 88,056	0.01 0.01
Samsung Electronics Co. Ltd.	195,436	7,597,934	0.33	CosmoAM&T Co. Ltd.	842	87,342	0.01
SK Hynix Inc.	23,581	1,253,179	0.06	Korea Aerospace Industries Ltd.	2,675	86,981	0.00
Samsung Electronics Co. Ltd	20,001	1,200,170	0.00	Amorepacific Corp.	1,171	85,829	0.00
Preference Shares	35,972	1,188,920	0.05	LG Electronics Inc Preference	,	,-	
Samsung SDI Co. Ltd.	1,981	813,721	0.04	Shares	2,915	85,081	0.00
LG Chem Ltd.	1,791	786,780	0.04	Advanced Process Systems			
NAVER Corp.	6,641	758,752	0.03	Corp.	6,932	83,444	0.00
POSCO Holdings Inc.	3,153	706,608	0.03	Hanwha Aerospace Co. Ltd.	1,349	82,356	0.00
Kia Corp.	12,692	637,529	0.03	BGF retail Co. Ltd. DB HiTek Co. Ltd.	720	79,865	0.00
Hyundai Motor Co.	4,873	571,527	0.03 0.02	Bioneer Corp.	2,185 2,248	78,452 77.640	0.00 0.00
KB Financial Group Inc. LG Energy Solution	17,942 1,417	527,412 488,552	0.02	Huons Co. Ltd.	3,850	74,838	0.00
Celltrion Inc.	4,702	448,891	0.02	S-Oil Corp.	1,684	74,678	0.00
Kakao Corp.	11,936	411,529	0.02	Chabiotech Co. Ltd.	9,592	73,840	0.00
Shinhan Financial Group Co. Ltd.	19,226	399,438	0.02	Hotel Shilla Co. Ltd.	1,489	72,138	0.00
Ecopro Co. Ltd.	800	346,682	0.02	Hyundai Marine & Fire Insurance			
Hyundai Mobis Co. Ltd.	2,647	341,450	0.02	Co. Ltd.	3,210	71,557	0.00
Samsung Biologics Co. Ltd.	724	335,696	0.02	Orion Corp. (Republic of Korea)	807	69,223	0.00
Hana Financial Group Inc.	12,742	317,369	0.02	LG Innotek Co. Ltd.	439	68,894	0.00
Ecopro BM Co. Ltd.	1,809	287,120	0.01	Industrial Bank of Korea	11,079	66,188	0.00
LG Electronics Inc.	4,302	279,258	0.01	GS Holdings Corp.	2,627	61,918	0.00
Woori Financial Group Inc.	37,536	261,510	0.01	F&F Co. Ltd. Korea Shipbuilding & Offshore	735	61,562	0.00
POSCO Chemical Co. Ltd.  Samsung Electro-Mechanics Co.  Ltd.	1,237 2,877	245,968 245,930	0.01	Engineering Co. Ltd. GS Engineering & Construction	1,202	60,592	0.00
LG Household & Health Care	2,077	240,000	0.01	Corp.	4,609	59,043	0.00
Ltd Preference Shares	1,489	236,773	0.01	LEENO Industrial Inc.	742	58,884	0.00
Samsung Fire & Marine				Hyundai Rotem Co. Ltd.	2,982	58,320	0.00
Insurance Co. Ltd.	1,687	224,634	0.01	Samsung Heavy Industries Co.			
Meritz Financial Group Inc.	8,238	224,285	0.01	Ltd.	16,764	56,603	0.00
SK Innovation Co. Ltd.	2,159	222,158	0.01	LG Uplus Corp.	8,450 1,702	55,304 55,172	0.00
KT&G Corp.	4,149	211,367	0.01	Kakaopay Corp. BNK Financial Group Inc.	1,703 13,700	55,173 54,076	0.00 0.00
Doosan Enerbility	20,353	201,929	0.01	Hyundai Heavy Industries Co.	13,700	54,070	0.00
NCSoft Corp. Samsung C&T Corp.	892 3,042	199,638 198,010	0.01 0.01	Ltd.	814	53,033	0.00
Celltrion Healthcare Co. Ltd.	3,042 4,370	180,023	0.01	Mirae Asset Securities Co. Ltd.	12,827	52,841	0.00
LG Corp.	3,447	178,883	0.01	Korea Investment Holdings Co.	,	,	
L&F Co. Ltd.	1,125	176,885	0.01	Ltd.	1,615	52,802	0.00
HMM Co. Ltd.	13,811	167,482	0.01	Samsung Fire & Marine			
SK Inc.	1,641	158,419	0.01	Insurance Co. Ltd		E0 110	2.22
Krafton Inc.	1,333	152,140	0.01	Preference Shares	528	52,416	0.00
				SM Entertainment Co. Ltd.	817	52,063	0.00

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		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
CJ CheilJedang Corp.	275	50,513	0.00	Green Cross LabCell Corp.	565	14,308	0.00
Lotte Shopping Co. Ltd.	987	46,762	0.00	Sam Chun Dang Pharm Co. Ltd.	314	14,037	0.00
Coway Co. Ltd.	1,599	46,576	0.00	Hite Jinro Co. Ltd.	1,053	13,927	0.00
SKC Co. Ltd. Dong-A ST Co. Ltd.	771 1,382	45,511 44,937	0.00 0.00	KMW Co. Ltd. Hugel Inc.	1,201 203	13,693 13,684	0.00 0.00
HD Hyundai Co. Ltd.	1,259	44,156	0.00	Oscotec Inc.	1,079	13,598	0.00
Hankook Tire & Technology Co.	,	,		Youngone Corp.	517	13,553	0.00
Ltd.	2,153	44,091	0.00	Hyundai Department Store Co.			
Hyundai Steel Co.	1,981	42,865	0.00 0.00	Ltd. AfreecaTV Co. Ltd.	435 290	13,369	0.00 0.00
Samsung Securities Co. Ltd. Cheil Worldwide Inc.	2,092 3,697	42,033 40,613	0.00	Hyundai Wia Corp.	380	13,360 12,650	0.00
SK Telecom Co. Ltd.	1,403	39,782	0.00	Hyundai Bioscience Co. Ltd.	1,024	12,296	0.00
E-MART Inc.	670	38,792	0.00	Daewoo Engineering &			
Kangwon Land Inc.	3,421	38,394	0.00	Construction Co. Ltd.	4,703	11,770	0.00
ESR Kendall Square REIT Co.	16.050	27662	0.00	Dongkuk Steel Mill Co. Ltd.	1,656	11,754	0.00
Ltd. Fila Holdings Corp.	16,850 1,575	37,662 34,314	0.00 0.00	Dawonsys Co. Ltd. Wemade Co. Ltd. <sup>1</sup>	1,596 348	11,565 11,481	0.00 0.00
Posco International Corp.	2,116	33,710	0.00	Seegene Inc.	796	11,475	0.00
Netmarble Corp.	851	32,781	0.00	LOTTE Fine Chemical Co. Ltd.	315	11,460	0.00
CS Wind Corp.	725	32,495	0.00	Taihan Electric Wire Co. Ltd. <sup>1</sup>	12,903	11,444	0.00
Hanon Systems	5,738	31,278	0.00	Kumho Tire Co. Inc.	4,254	11,367	0.00
JYP Entertainment Corp.	565	30,261	0.00	Naturecell Co. Ltd.	1,798	11,212	0.00
SK IE Technology Co. Ltd.  Dongjin Semichem Co. Ltd.	619 1,605	28,444 28,050	0.00 0.00	Posco ICT Co. Ltd. Dongsuh Cos. Inc.	1,397 934	10,995 10,666	0.00 0.00
Green Cross Holdings Corp.	3,023	28,033	0.00	KEPCO Plant Service &	954	10,000	0.00
LX Semicon Co. Ltd.	449	28,025	0.00	Engineering Co. Ltd.	498	10,568	0.00
DL E&C Co. Ltd.	1,322	27,662	0.00	NKMax Co. Ltd.	1,510	10,305	0.00
Pearl Abyss Corp.	1,026	26,256	0.00	SSANGYONG C&E Co. Ltd.	2,830	9,841	0.00
CJ ENM Co. Ltd.	547	25,850	0.00	NH Investment & Securities Co. Ltd.	1 710	0.524	0.00
STCUBE	2,367 970	25,608	0.00 0.00	GeneOne Life Science Inc.	1,719 2,656	9,534 9,457	0.00 0.00
Alteogen Inc. Foosung Co. Ltd.	3,098	25,083 24,806	0.00	Ottogi Corp.	34	9,317	0.00
Chunbo Co. Ltd.	212	24,411	0.00	Hyundai Doosan Infracore Co.		-,-	
SD Biosensor Inc.	1,966	24,309	0.00	Ltd.	1,554	9,099	0.00
OCI Co. Ltd. <sup>1</sup>	336	23,928	0.00	IS Dongseo Co. Ltd.	403	8,864	0.00
Hyundai Elevator Co. Ltd.	1,165	23,200	0.00	Daewoo Shipbuilding & Marine Engineering Co. Ltd.	553	8,843	0.00
LS Electric Co. Ltd. Samchully Co. Ltd. <sup>1</sup>	617 250	23,180 22,723	0.00 0.00	Com2uSCorp	216	8,770	0.00
Kolon Industries Inc.	884	22,723	0.00	Shin Poong Pharmaceutical Co.	2.0	3,773	0.00
Hyosung Advanced Materials	001	22,100	0.00	Ltd.	802	8,581	0.00
Corp.	97	22,401	0.00	LG HelloVision Co. Ltd.	3,451	8,421	0.00
SK Bioscience Co. Ltd.	529	22,107	0.00	Hanwha Investment & Securities Co. Ltd.	4,978	8,123	0.00
DGB Financial Group Inc.	5,263	21,399	0.00	Sebang Global Battery Co. Ltd.	4,976 255	8,095	0.00
Hansol Chemical Co. Ltd. SK Chemicals Co. Ltd.	160 496	21,067 21,023	0.00 0.00	Daol Investment & Securities	200	3,000	0.00
KEPCO Engineering &	430	21,025	0.00	Co. Ltd. <sup>1</sup>	4,025	7,979	0.00
Construction Co. Inc.	497	20,740	0.00	Sindoh Co. Ltd.	391	7,961	0.00
JB Financial Group Co. Ltd.	4,099	20,370	0.00	DB Financial Investment Co. Ltd.	3,300	7,915	0.00
Daeduck Co. Ltd.	5,359	20,293	0.00	KIWOOM Securities Co. Ltd. BGF Co. Ltd.	141 3,008	7,845 7,367	0.00 0.00
WONIK IPS Co. Ltd. Mando Corp.	1,101 724	19,896 19,884	0.00 0.00	Medytox Inc.	5,008	7,155	0.00
Hyundai Mipo Dockyard Co. Ltd.	441	19,216	0.00	Vaxcell-Bio Therapeutics Co. Ltd.	298	7,086	0.00
Kakao Games Corp.	794	19,021	0.00	Hanjin Kal Corp.	301	7,077	0.00
Poongsan Corp.	740	18,651	0.00	Hanall Biopharma Co. Ltd.	571	6,958	0.00
Iljin Materials Co. Ltd.	520	18,609	0.00	Daishin Securities Co. Ltd. Korea Real Estate Investment &	831	6,629	0.00
Pan Ocean Co. Ltd.	5,726	18,483	0.00	Trust Co. Ltd.	8,296	6,613	0.00
Korean Reinsurance Co. Wysiwyg Studios Co. Ltd.	4,053 1,696	18,214 17,704	0.00 0.00	KISCO Corp.	1,622	6,576	0.00
Celltrion Pharm Inc.	364	17,635	0.00	HLB Life Science Co. Ltd.	1,030	6,551	0.00
Hyosung TNC Co. Ltd.	78	17,480	0.00	KT Skylife Co. Ltd.	1,552	6,393	0.00
SOLUM Co. Ltd.	1,191	17,239	0.00	CJ Corp.	116	6,303	0.00
KCC Corp.	127	16,760	0.00	Com2uS Holdings Corp. Chong Kun Dang Pharmaceutical	239	6,145	0.00
Hana Tour Service Inc.	511	16,677	0.00	Corp.	121	6,085	0.00
Ecopro HN Co. Ltd. SK Networks Co. Ltd.	413 5,913	16,400 16,380	0.00 0.00	Modetour Network Inc.	615	5,996	0.00
Cuckoo Holdings Co. Ltd.	1,750	16,020	0.00	Mirae Asset Securities Co. Ltd			
GS Retail Co. Ltd.	1,012	16,002	0.00	2nd Preference Shares	2,710	5,928	0.00
Hanwha Corp.	985	15,868	0.00	SK Telecom Co. Ltd. ADR S-1 Corp.	376 166	5,911 5,753	0.00 0.00
ST Pharm Co. Ltd.	334	15,685	0.00	Hanwha Galleria Co. Ltd.	5,595	5,734	0.00
NongShim Co. Ltd.	66	15,556	0.00	Doosan Fuel Cell Co. Ltd.	319	5,670	0.00
Daishin Securities Co. Ltd Preference Shares	2,018	15,367	0.00	Samyang Holdings Corp.	124	5,558	0.00
Shinsegae Inc.	122	14,940	0.00	Hanwha Life Insurance Co. Ltd.	3,729	5,486	0.00
Sam Young Electronics Co. Ltd.	2,666	14,897	0.00	AMOREPACIFIC Group	241	5,243	0.00
Helixmith Co. Ltd.	2,885	14,697	0.00	Green Cross Corp. Soulbrain Co. Ltd.	71 40	5,217 5,195	0.00 0.00
Insun ENT Co. Ltd.	2,952	14,372	0.00	Douzone Bizon Co. Ltd.	277	5,193	0.00
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	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
CJ CheilJedang Corp				Doosan Solus Co. Ltd.	26	623	0.00
Preference Shares	57	4,947	0.00	Innocean Worldwide Inc.	25	594	0.00
Kwang Dong Pharmaceutical Co.				Shinsegae International Inc.	50	581	0.00
Ltd.	1,437	4,929	0.00	Daou Technology Inc.	49	557	0.00
HLB Global Co. Ltd.	1,431	4,925	0.00	Paradise Co. Ltd.	57	520	0.00
Huons Global Co. Ltd.	387	4,636	0.00	Hyosung Heavy Industries Corp.	11	513	0.00
LegoChem Biosciences Inc.	204	4,626	0.00	Ananti Inc.	135	503	0.00
Eubiologics Co. Ltd.	1,054	4,505	0.00	Hanmi Science Co. Ltd.	19	495	0.00
Koh Young Technology Inc.	550	4,319	0.00	HYUNDAI Corp.	46	476	0.00
NICE Information Service Co. Ltd.	598	4,070	0.00	Ahnlab Inc.	13	471	0.00
Yuanta Securities Korea Co. Ltd.	2,568	4,000	0.00	Pl Advanced Materials Co. Ltd.	24	466	0.00
CJ Logistics Corp.	79	3,621	0.00	Daewoong Pharmaceutical Co. Ltd.	7	459	0.00
Amicogen Inc.	360	3,621	0.00	Kolmar Korea Co. Ltd.	19	457	0.00
DL Holdings Co. Ltd.	120	3,527	0.00	Hanil Cement Co. Ltd.	60	445	0.00
Lotte Corp.	212	3,522	0.00	TES Co. Ltd.	35	445	0.00
LX Holdings Co. Ltd.	658	3,333	0.00	Peptron Inc.	99	423	0.00
Daewoong Co. Ltd.	373	3,310	0.00	Taekwang Industrial Co. Ltd.	1	414	0.00
KCC Glass Corp.	119	3,247	0.00	Hyundai Home Shopping			
CMG Pharmaceutical Co. Ltd.	2,444	3,109	0.00	Network Corp.	14	401	0.00
Cellivery Therapeutics Inc. <sup>1</sup>	772	3,066	0.00	Seoul Semiconductor Co. Ltd.	44	278	0.00
SK Securities Co. Ltd.	7,568	3,050	0.00	Hyundai Green Food	31	224	0.00
Genexine Inc.	402	2,884	0.00	Inscobee Inc.	262	218	0.00
Webzen Inc.	317	2,866	0.00	iNtRON Biotechnology Inc.	46	212	0.00
Zinus Inc.	158	2,686	0.00	Toptec Co. Ltd.	37	193	0.00
Pharmicell Co. Ltd.	477	2,572	0.00	Hyosung Chemical Corp.	3	190	0.00
Bukwang Pharmaceutical Co.				Medipost Co. Ltd.	22	189	0.00
Ltd.	540	2,565	0.00	Hyundai Electric & Energy			
SFA Engineering Corp.	107	2,535	0.00	System Co. Ltd.	6	180	0.00
MedPacto Inc.	191	2,521	0.00	Orion Holdings Corp.	18	177	0.00
GemVax & Kael Co. Ltd.	304	2,512	0.00	Hanil Holdings Co. Ltd.	26	174	0.00
Doosan Bobcat Inc.	81	2,460	0.00	Cafe24 Corp.	30	158	0.00
Yungjin Pharmaceutical Co. Ltd.	1,373	2,404	0.00	HDC Holdings Co. Ltd.	40	155	0.00
Amorepacific Corp Preference Shares	101	2 200	0.00	Hyundai Greenfood Co. Ltd.	59	147	0.00
ABLBio Inc.	191	2,390 2,390	0.00	HLB Therapeutics Co. Ltd. Lotte Confectionery Co. Ltd.	46 2	132	0.00
Eugene Investment & Securities	131	2,390	0.00	Telcon RF Pharmaceutical Inc.	2 89	125 56	0.00 0.00
Lagono invostrioni a occantico				reicon ne enamaceutical inc.	09	30	0.00
Co. Ltd	1 574	2 358	0.00	ADAM Corn 1	40	2	0.00
Co. Ltd. Binex Co. Ltd.	1,574 390	2,358 2,156	0.00	APAM Corp. <sup>1</sup>	40	3	0.00
Binex Co. Ltd.	1,574 390	2,358 2,156	0.00	APAM Corp. <sup>1</sup>	40	30,146,840	0.00 1.32
		2,156		APAM Corp. <sup>1</sup> Spain 0.64% (31 October 2022: 0.	-		
Binex Co. Ltd. Komipharm International Co.	390	2,156 2,131	0.00		-		
Binex Co. Ltd. Komipharm International Co. Ltd.	390 480	2,156	0.00	Spain 0.64% (31 October 2022: 0.	56%)	30,146,840	1.32
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd.	390 480 80	2,156 2,131 2,123	0.00 0.00 0.00	Spain 0.64% (31 October 2022: 0. lberdrola SA	56%) 240,236	30,146,840 2,485,717	0.11
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp.	390 480 80 1,896	2,156 2,131 2,123 2,020	0.00 0.00 0.00 0.00	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD)	56%) 240,236	30,146,840 2,485,717	0.11
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd.	390 480 80 1,896 193 996	2,156 2,131 2,123 2,020 1,962 1,779 1,641	0.00 0.00 0.00 0.00 0.00 0.00 0.00	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA	56%) 240,236 678,090 243,344 42,865	2,485,717 1,897,585 1,420,954 1,172,814	0.11 0.08 0.06 0.05
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp.	390 480 80 1,896 193 996	2,156 2,131 2,123 2,020 1,962 1,779	0.00 0.00 0.00 0.00 0.00 0.00	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA	240,236 678,090 243,344 42,865 19,395	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510	0.11 0.08 0.06 0.05 0.05
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co-	390 480 80 1,896 193 996 12 98	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561	0.00 0.00 0.00 0.00 0.00 0.00 0.00	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA	240,236 678,090 243,344 42,865 19,395 24,473	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498	0.11 0.08 0.06 0.05 0.05 0.04
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction	390 480 80 1,896 193 996 12 98	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803	0.11 0.08 0.06 0.05 0.05 0.04 0.04
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd.	390 480 80 1,896 193 996 12 98 210 114	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853	0.11 0.08 0.06 0.05 0.05 0.04 0.04
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd.	390 480 80 1,896 193 996 12 98 210 114 218	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp.	390 480 80 1,896 193 996 12 98 210 114 218 131	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc.	390 480 80 1,896 193 996 12 98 210 114 218 131 173	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383 1,316	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp.	390 480 80 1,896 193 996 12 98 210 114 218 131 173 445	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383 1,316 1,167	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd.	390 480 80 1,896 193 996 12 98 210 114 218 131 173	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383 1,316	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co.	390 480 80 1,896 193 996 12 98 210 114 218 131 173 445 55	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383 1,316 1,167 1,054	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd.	390 480 80 1,896 193 996 12 98 210 114 218 131 173 445	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383 1,316 1,167	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference	390 480 80 1,896 193 996 12 98 210 114 218 131 173 445 55	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383 1,316 1,167 1,054	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares	390 480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383 1,316 1,167 1,054 925	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd.	390 480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669 153,814	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd.	390 480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383 1,316 1,167 1,054 925	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876 9,559	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669 153,814 152,390	1.32  0.11 0.08  0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd.	390 480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669 153,814	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd.	390 480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876 9,559 963	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669 153,814 152,390 141,976	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd. Hyundai Engineering & Construction Co. Ltd	390 480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10 105 10 70	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383 1,316 1,167 1,054 925 899 861 828	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876 9,559 963	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669 153,814 152,390 141,976	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares	390 480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10 105 10 70	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383 1,316 1,167 1,054 925 899 861 828	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0. Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876 9,559 963 19,777 24,240	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669 153,814 152,390 141,976	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares Hyundai Construction	390  480 80 1,896 193 996 12 98  210 114 218 131 173 445 55 10  105 10 70	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861 828	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares Bankinter SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876 9,559 963	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669 153,814 152,390 141,976	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares Hyundai Construction Equipment Co. Ltd.	390  480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10 105 10 70 27	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861 828  822 806	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares Bankinter SA Vidrala SA	56%)  240,236 678,090  243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825  10,592 12,658 234,287 6,589 21,876 9,559 963  19,777 24,240 1,193	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669 153,814 152,390 141,976 116,126 114,164 99,757	0.11 0.08 0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares Hyundai Construction Equipment Co. Ltd. Cosmax Inc.	390  480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10 105 10 70 27 20 17	2,156  2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861 828  822  806 779	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares Bankinter SA Vidrala SA Acerinox SA	56%)  240,236 678,090  243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825  10,592 12,658 234,287 6,589 21,876 9,559 963  19,777 24,240 1,193 10,690	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669 153,814 152,390 141,976 116,126 114,164 99,757 91,980	0.11 0.08 0.06 0.05 0.04 0.04 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares Hyundai Construction Equipment Co. Ltd. Cosmax Inc. Soulbrain Holdings Co. Ltd.	390  480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10 105 10 70 27 20 17	2,156  2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861 828  822  806 779	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares Bankinter SA Vidrala SA Acerinox SA Inmobiliaria Colonial Socimi SA	56%)  240,236 678,090  243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825  10,592 12,658 234,287 6,589 21,876 9,559 963  19,777 24,240 1,193 10,690 17,753	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669 153,814 152,390 141,976 116,126 114,164 99,757 91,980 90,364	1.32  0.11 0.08  0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares Hyundai Construction Equipment Co. Ltd. Cosmax Inc. Soulbrain Holdings Co. Ltd. Samsung Pharmaceutical Co.	390  480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10 105 10 70 27 20 17 49	2,156 2,131 2,123 2,020 1,962 1,779 1,641 1,561 1,503 1,474 1,400 1,383 1,316 1,167 1,054 925 899 861 828 822 806 779 773	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares Bankinter SA Vidrala SA Acerinox SA Inmobiliaria Colonial Socimi SA Mapfre SA	56%)  240,236 678,090  243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825  10,592 12,658 234,287 6,589 21,876 9,559 963  19,777 24,240 1,193 10,690 17,753 51,845	2,485,717 1,897,585  1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305  290,269 226,366 194,427 163,669 153,814 152,390 141,976  116,126 114,164 99,757 91,980 90,364 82,743	1.32  0.11 0.08  0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares Hyundai Construction Equipment Co. Ltd. Cosmax Inc. Soulbrain Holdings Co. Ltd. Samsung Pharmaceutical Co. Ltd. LOTTE Himart Co. Ltd.	390  480 80 1,896 193 996 12 98  210 1114 218 131 173 445 55 10  105 10 70  27 20 17 49  452 110 14	2,156  2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861 828  822  806 779 773 747	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares Bankinter SA Vidrala SA Acerinox SA Inmobiliaria Colonial Socimi SA Mapfre SA Viscofan SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876 9,559 963 19,777 24,240 1,193 10,690 17,753 51,845 1,498	2,485,717 1,897,585  1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305  290,269 226,366 194,427 163,669 153,814 152,390 141,976  116,126 114,164 99,757 91,980 90,364 82,743 81,841	0.11 0.08  0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares Hyundai Construction Equipment Co. Ltd. Cosmax Inc. Soulbrain Holdings Co. Ltd. Samsung Pharmaceutical Co. Ltd. LOTTE Himart Co. Ltd.	390  480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10 105 10 70  27 20 17 49  452 110 14 75	2,156  2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861 828  822  806 779 773  747 740	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares Bankinter SA Vidrala SA Acerinox SA Inmobiliaria Colonial Socimi SA Mapfre SA Viscofan SA Fluidra SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876 9,559 963 19,777 24,240 1,193 10,690 17,753 51,845 1,498 4,928	2,485,717 1,897,585  1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305  290,269 226,366 194,427 163,669 153,814 152,390 141,976  116,126 114,164 99,757 91,980 90,364 82,743 81,841 67,222	0.11 0.08  0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares Hyundai Construction Equipment Co. Ltd. Cosmax Inc. Soulbrain Holdings Co. Ltd. Samsung Pharmaceutical Co. Ltd. LOTTE Himart Co. Ltd. Eo Technics Co. Ltd. CJ CGV Co. Ltd. NHN Corp.	390  480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10 105 10 70 27 20 17 49 452 110 14 75 42	2,156  2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861 828  822  806 779 773 747 740 724	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares Bankinter SA Vidrala SA Acerinox SA Inmobiliaria Colonial Socimi SA Mapfre SA Viscofan SA Fluidra SA Ebro Foods SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876 9,559 963 19,777 24,240 1,193 10,690 17,753 51,845 1,498 4,928	2,485,717 1,897,585  1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305  290,269 226,366 194,427 163,669 153,814 152,390 141,976  116,126 114,164 99,757 91,980 90,364 82,743 81,841 67,222	0.11 0.08  0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares Hyundai Construction Equipment Co. Ltd. Cosmax Inc. Soulbrain Holdings Co. Ltd. Samsung Pharmaceutical Co. Ltd. LOTTE Himart Co. Ltd. CJ CGV Co. Ltd. NHN Corp. Doosan Co. Ltd.	390  480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10 105 10 70 27 20 17 49 452 110 14 75 42 12	2,156  2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861 828  822  806 779 773  747 740 724 678 672 664	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares Bankinter SA Vidrala SA Acerinox SA Inmobiliaria Colonial Socimi SA Mapfre SA Viscofan SA Ebro Foods SA Cia de Distribucion Integral	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876 9,559 963 19,777 24,240 1,193 10,690 17,753 51,845 1,498 4,928 4,113	2,485,717 1,897,585 1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305 290,269 226,366 194,427 163,669 153,814 152,390 141,976 116,126 114,164 99,757 91,980 90,364 82,743 81,841 67,222 60,837	0.11 0.08  0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01  0.01 0.01 0.01 0.0
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares Hyundai Construction Equipment Co. Ltd. Cosmax Inc. Soulbrain Holdings Co. Ltd. Samsung Pharmaceutical Co. Ltd. LOTTE Himart Co. Ltd. Eo Technics Co. Ltd. CJ CGV Co. Ltd. NHN Corp. Doosan Co. Ltd. BH Co. Ltd.	390  480 80 1,896 193 996 12 98  210 114 218 131 173 445 55 10  105 10 70  27 20 17 49  452 110 14 75 42 12 48	2,156  2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861 828  822  806 779 773  747 740 724 678 672 664 658	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares Bankinter SA Vidrala SA Acerinox SA Inmobiliaria Colonial Socimi SA Mapfre SA Viscofan SA Fluidra SA Ebro Foods SA Cia de Distribucion Integral Logista Holdings SA	240,236 678,090 243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825 10,592 12,658 234,287 6,589 21,876 9,559 963 19,777 24,240 1,193 10,690 17,753 51,845 1,498 4,928 4,113	2,485,717 1,897,585  1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305  290,269 226,366 194,427 163,669 153,814 152,390 141,976  116,126 114,164 99,757 91,980 90,364 82,743 81,841 67,222 60,837	1.32  0.11 0.08  0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01  0.01 0.01 0.01 0.0
Binex Co. Ltd. Komipharm International Co. Ltd. Hanssem Co. Ltd. Enzychem Lifesciences Corp. Ilyang Pharmaceutical Co. Ltd. CrystalGenomics Inc. Hankook Shell Oil Co. Ltd. Korea Gas Corp. HDC Hyundai Development Co- Engineering & Construction Mezzion Pharma Co. Ltd. TY Holdings Co. Ltd. TK Corp. Asiana Airlines Inc. Ace Technologies Corp. SK Discovery Co. Ltd. Lotte Chilsung Beverage Co. Ltd. Hanwha Corp 3rd Preference Shares Korea Petrochemical Ind Co. Ltd. Hanjin Transportation Co. Ltd. Hyundai Engineering & Construction Co. Ltd Preference Shares Hyundai Construction Equipment Co. Ltd. Cosmax Inc. Soulbrain Holdings Co. Ltd. Samsung Pharmaceutical Co. Ltd. LOTTE Himart Co. Ltd. Eo Technics Co. Ltd. CJ CGV Co. Ltd. NHN Corp. Doosan Co. Ltd.	390  480 80 1,896 193 996 12 98 210 114 218 131 173 445 55 10 105 10 70 27 20 17 49 452 110 14 75 42 12	2,156  2,131 2,123 2,020 1,962 1,779 1,641 1,561  1,503 1,474 1,400 1,383 1,316 1,167 1,054  925  899 861 828  822  806 779 773  747 740 724 678 672 664	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Spain 0.64% (31 October 2022: 0.  Iberdrola SA Banco Santander SA (XMAD) Banco Bilbao Vizcaya Argentaria SA Industria de Diseno Textil SA Amadeus IT Group SA Cellnex Telecom SA Telefonica SA Repsol SA Ferrovial SA CaixaBank SA Aena SME SA Red Electrica Corp. SA ACS Actividades de Construccion y Servicios SA Endesa SA Banco de Sabadell SA Naturgy Energy Group SA Merlin Properties Socimi SA Enagas SA Acciona SA Grifols SA Class B - Preference Shares Bankinter SA Vidrala SA Acerinox SA Inmobiliaria Colonial Socimi SA Mapfre SA Viscofan SA Fluidra SA Ebro Foods SA Cia de Distribucion Integral Logista Holdings SA Unicaja Banco SA	56%)  240,236 678,090  243,344 42,865 19,395 24,473 221,573 53,905 19,272 153,718 2,664 21,825  10,592 12,658 234,287 6,589 21,876 9,559 963  19,777 24,240 1,193 10,690 17,753 51,845 1,498 4,928 4,113 2,799 72,962	2,485,717 1,897,585  1,420,954 1,172,814 1,085,510 820,498 802,803 631,853 481,251 452,582 357,775 316,305  290,269 226,366 194,427 163,669 153,814 152,390 141,976  116,126 114,164 99,757 91,980 90,364 82,743 81,841 67,222 60,837  60,578 58,895	1.32  0.11 0.08  0.06 0.05 0.05 0.04 0.04 0.03 0.02 0.02 0.02 0.01  0.01 0.01 0.01 0.0

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Corp. ACCIONA Energias				L E Lundbergforetagen AB			
Renovables SA	1,748	49,991	0.00	Class B	4,469	169,888	0.01
Fomento de Construcciones y Contratas SA	6,148	49,519	0.00	Tele2 AB Class B SSAB AB Class B	19,157 30,069	161,594 160,790	0.01
CIE Automotive SA	1,493	49,519 35,696	0.00	Sagax AB Class B	30,069 8,192	158,790	0.01 0.01
Indra Sistemas SA	3,193	33,655	0.00	Industrivarden AB Class C	6,955	157,471	0.01
Sacyr SA	7,600	20,040	0.00	Getinge AB Class B	7,815	157,181	0.01
Faes Farma SA	6,083	17,071	0.00	AddTech AB Class B	9,250	146,796	0.01
Solaria Energia y Medio				Peab AB Class B	32,187	134,816	0.01
Ambiente SA	1,348	16,943	0.00	Swedish Orphan Biovitrum AB	6,393	123,176	0.01
Laboratorios Farmaceuticos Rovi	205	10.040	0.00	Lifco AB	6,734	121,963	0.01
SA Applus Services SA	395 2,084	13,940 13,921	0.00 0.00	Securitas AB Class B	17,018	120,992	0.01
Gestamp Automocion SA	3,148	10,839	0.00	Lagercrantz Group AB Skandinaviska Enskilda Banken	11,654	118,959	0.01
Linea Directa Aseguradora SA	0,110	10,000	0.00	AB Class C	11,478	116,273	0.01
Cia de Seguros y Reaseguros	14,701	10,821	0.00	Telefonaktiebolaget LM Ericsson	11,170	110,270	0.01
Almirall SA	1,014	8,283	0.00	Class A	23,178	112,183	0.01
Global Dominion Access SA	2,251	7,414	0.00	AAK AB	6,809	109,009	0.01
Neinor Homes SA	891	7,169	0.00	Avanza Bank Holding AB	6,110	103,316	0.01
Construcciones y Auxiliar de	254	6 260	0.00	Industrivarden AB Class A	4,458	101,143	0.01
Ferrocarriles SA Prosegur Cia de Seguridad SA	3,466	6,269 5,303	0.00	Castellum AB	10,284	98,953	0.01
Pharma Mar SA	140	4,631	0.00	Addnode Group AB Holmen AB Class B	9,048 3,040	91,165 90,783	0.01 0.01
Lar Espana Real Estate Socimi	110	1,001	0.00	Investment AB Latour Class B	5,272	90,783	0.01
SA	852	3,839	0.00	Hufvudstaden AB Class A	8,000	90,348	0.01
Prosegur Cash SA	6,438	3,529	0.00	Kinnevik AB Class B	6,731	87,477	0.01
Tecnicas Reunidas SA	282	2,082	0.00	Axfood AB	4,406	86,908	0.00
Mediaset Espana Comunicacion	550	4.450	0.00	Nordic Entertainment Group AB	4,089	82,843	0.00
SA	553	1,459	0.00	Electrolux AB Class B1	6,858	82,797	0.00
Ence Energia y Celulosa SA Melia Hotels International SA	260 157	812 809	0.00 0.00	Svenska Handelsbanken AB	0.400	00.500	0.00
Faes Farma SA Rights	157	000	0.00	Class B Fastighets AB Balder Class B	9,463	82,502 79,470	0.00 0.00
02/05/2023 <sup>1</sup>	6,083	658	0.00	Elekta AB Class B	21,606 11,310	79,470 75,532	0.00
Atresmedia Corp. de Medios de				Loomis AB	2,877	73,463	0.00
Comunicacion SA	102	325	0.00	Thule Group AB	3,101	70,836	0.00
Tecnicas Reunidas SA Rights				Sweco AB Class B	6,609	70,333	0.00
02/05/20231	282	256	0.00	Nordnet AB publ	5,616	69,959	0.00
NH Hotel Group SA	61	189	0.00	Hexpol AB	7,099	66,407	0.00
		14,551,002	0.64	Bufab AB	2,516	65,923	0.00
Sweden 0.90% (31 October 2022:	0.82%)			Volvo Car AB Class B	19,734	64,794	0.00
Atlas Copco AB Class A	91,401	1,047,482	0.05	SSAB AB Class A Bravida Holding AB	11,505 6,701	64,538 64,451	0.00 0.00
Investor AB Class B	47,094	802,169	0.04	Sinch AB	28,824	60,466	0.00
Atlas Copco AB Class B	76,204	774,610	0.03	Hexatronic Group AB	8,950	60,244	0.00
Investor AB Class A Assa Abloy AB Class B	43,838 40,143	760,650 757,877	0.03 0.03	Beijer Alma AB	3,339	60,086	0.00
Volvo AB Class B	46,156	753,255	0.03	Wihlborgs Fastigheter AB	9,204	58,898	0.00
Hexagon AB	80,445	731,299	0.03	Storskogen Group AB	80,373	58,040	0.00
Evolution AB	6,875	727,903	0.03	AFRY AB	3,896	57,931	0.00
Sandvik AB	42,415	683,978	0.03	OX2 AB	9,175	56,648	0.00
Essity AB Class B	25,583	613,166	0.03	HMS Networks AB Sectra AB	1,524 4,365	56,079 54,713	0.00 0.00
Swedbank AB Class A	42,777	590,275	0.03	BioArctic AB	2,532	54,713	0.00
Nibe Industrier AB Class B							0.00
01	60,096	533,960	0.02		_,	,	
Skandinaviska Enskilda Banken				Vitec Software Group AB Class B	1,244	51,912	0.00
AB Class A	55,100	496,408	0.02	Vitec Software Group AB			0.00
AB Class A Telefonaktiebolaget LM Ericsson	55,100	496,408	0.02	Vitec Software Group AB Class B	1,244	51,912	
AB Class A				Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB	1,244 3,882 8,772	51,912 50,496 49,901	0.00
AB Class A Telefonaktiebolaget LM Ericsson Class B	55,100 104,709	496,408 458,719	0.02 0.02	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B	1,244 3,882 8,772	51,912 50,496 49,901 49,552	0.00 0.00 0.00
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A	55,100 104,709 28,293	496,408 458,719 447,032	0.02 0.02 0.02	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB	1,244 3,882 8,772 10,773 6,195	51,912 50,496 49,901 49,552 47,206	0.00 0.00 0.00 0.00
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B	55,100 104,709 28,293 24,005	496,408 458,719 447,032 402,555	0.02 0.02 0.02 0.02	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB	1,244 3,882 8,772 10,773 6,195 2,724	51,912 50,496 49,901 49,552 47,206 45,850	0.00 0.00 0.00 0.00 0.00
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB	55,100 104,709 28,293 24,005 12,806 32,018	496,408 458,719 447,032 402,555 372,687 372,176	0.02 0.02 0.02 0.02 0.02 0.02	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolus Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB	1,244 3,882 8,772 10,773 6,195	51,912 50,496 49,901 49,552 47,206	0.00 0.00 0.00 0.00
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A	55,100 104,709 28,293 24,005 12,806 32,018 52,451	496,408 458,719 447,032 402,555 372,687 372,176 369,002	0.02 0.02 0.02 0.02 0.02 0.02	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i	1,244 3,882 8,772 10,773 6,195 2,724 7,181	51,912 50,496 49,901 49,552 47,206 45,850 45,618	0.00 0.00 0.00 0.00 0.00 0.00
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB	55,100 104,709 28,293 24,005 12,806 32,018	496,408 458,719 447,032 402,555 372,687 372,176	0.02 0.02 0.02 0.02 0.02 0.02	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolus Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB	1,244 3,882 8,772 10,773 6,195 2,724	51,912 50,496 49,901 49,552 47,206 45,850	0.00 0.00 0.00 0.00 0.00
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB Svenska Cellulosa AB SCA	55,100 104,709 28,293 24,005 12,806 32,018 52,451 11,803	496,408 458,719 447,032 402,555 372,687 372,176 369,002 335,166	0.02 0.02 0.02 0.02 0.02 0.02 0.02	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i Norden AB Class D	1,244 3,882 8,772 10,773 6,195 2,724 7,181 35,415	51,912 50,496 49,901 49,552 47,206 45,850 45,618 42,647	0.00 0.00 0.00 0.00 0.00 0.00 0.00
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB	55,100 104,709 28,293 24,005 12,806 32,018 52,451	496,408 458,719 447,032 402,555 372,687 372,176 369,002	0.02 0.02 0.02 0.02 0.02 0.02	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i Norden AB Class D AddLife AB Class B Granges AB Atrium Ljungberg AB Class B	1,244 3,882 8,772 10,773 6,195 2,724 7,181 35,415 4,530	51,912 50,496 49,901 49,552 47,206 45,850 45,618 42,647 42,446	0.00 0.00 0.00 0.00 0.00 0.00 0.00
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB Svenska Cellulosa AB SCA Class B	55,100 104,709 28,293 24,005 12,806 32,018 52,451 11,803 30,572	496,408 458,719 447,032 402,555 372,687 372,176 369,002 335,166 330,919	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i Norden AB Class D AddLife AB Class B Granges AB Atrium Ljungberg AB Class B Modern Times Group MTG AB	1,244 3,882 8,772 10,773 6,195 2,724 7,181 35,415 4,530 5,347 2,858	51,912 50,496 49,901 49,552 47,206 45,850 45,618 42,647 42,446 42,055 41,942	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB Svenska Cellulosa AB SCA Class B EQT AB	55,100 104,709 28,293 24,005 12,806 32,018 52,451 11,803 30,572 15,611	496,408 458,719 447,032 402,555 372,687 372,176 369,002 335,166 330,919 265,181	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i Norden AB Class D AddLife AB Class B Granges AB Atrium Ljungberg AB Class B Modern Times Group MTG AB Class B	1,244 3,882 8,772 10,773 6,195 2,724 7,181 35,415 4,530 5,347 2,858 6,099	51,912 50,496 49,901 49,552 47,206 45,850 45,618 42,647 42,446 42,055 41,942 38,910	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB Svenska Cellulosa AB SCA Class B EQT AB Trelleborg AB Class B	55,100 104,709 28,293 24,005 12,806 32,018 52,451 11,803 30,572 15,611 11,722	496,408 458,719 447,032 402,555 372,687 372,176 369,002 335,166 330,919 265,181 233,488	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.01 0.01	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i Norden AB Class D AddLife AB Class B Granges AB Atrium Ljungberg AB Class B Modern Times Group MTG AB Class B Stillfront Group AB	1,244 3,882 8,772 10,773 6,195 2,724 7,181 35,415 4,530 5,347 2,858 6,099 22,046	51,912 50,496 49,901 49,552 47,206 45,850 45,618 42,647 42,446 42,055 41,942 38,910 37,193	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB Svenska Cellulosa AB SCA Class B Trelleborg AB Class B SKF AB Class B Fortnox AB Skanska AB Class B	55,100 104,709 28,293 24,005 12,806 32,018 52,451 11,803 30,572 15,611 11,722 16,246 40,092 16,807	496,408 458,719 447,032 402,555 372,687 372,176 369,002 335,166 330,919 265,181 233,488 232,368 219,238 219,012	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.01 0.01 0.01 0.01	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i Norden AB Class D AddLife AB Class B Granges AB Atrium Ljungberg AB Class B Modern Times Group MTG AB Class B Stillfront Group AB Bure Equity AB	1,244 3,882 8,772 10,773 6,195 2,724 7,181 35,415 4,530 5,347 2,858 6,099 22,046 1,833	51,912 50,496 49,901 49,552 47,206 45,850 45,618 42,647 42,446 42,055 41,942 38,910 37,193 37,080	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB Svenska Cellulosa AB SCA Class B EQT AB Trelleborg AB Class B SKF AB Class B Fortnox AB Skanska AB Class B Telia Co. AB	55,100 104,709 28,293 24,005 12,806 32,018 52,451 11,803 30,572 15,611 11,722 16,246 40,092 16,807 99,107	496,408 458,719 447,032 402,555 372,687 372,176 369,002 335,166 330,919 265,181 233,488 232,368 219,238 219,012 218,780	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i Norden AB Class D AddLife AB Class B Granges AB Atrium Ljungberg AB Class B Modern Times Group MTG AB Class B Stillfront Group AB Bure Equity AB Catena AB	1,244 3,882 8,772 10,773 6,195 2,724 7,181 35,415 4,530 5,347 2,858 6,099 22,046 1,833 1,219	51,912 50,496 49,901 49,552 47,206 45,850 45,618 42,647 42,446 42,055 41,942 38,910 37,193 37,080 36,989	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB Svenska Cellulosa AB SCA Class B EQT AB Trelleborg AB Class B SKF AB Class B Fortnox AB Skanska AB Class B Telia Co. AB Beijer Ref AB	55,100 104,709 28,293 24,005 12,806 32,018 52,451 11,803 30,572 15,611 11,722 16,246 40,092 16,807 99,107 16,060	496,408 458,719 447,032 402,555 372,687 372,176 369,002 335,166 330,919 265,181 233,488 232,368 219,238 219,238 219,012 218,780 208,032	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i Norden AB Class D AddLife AB Class B Granges AB Atrium Ljungberg AB Class B Modern Times Group MTG AB Class B Stillfront Group AB Bure Equity AB Catena AB Sdiptech AB Class B	1,244 3,882 8,772 10,773 6,195 2,724 7,181 35,415 4,530 5,347 2,858 6,099 22,046 1,833 1,219 1,908	51,912 50,496 49,901 49,552 47,206 45,850 45,618 42,647 42,446 42,055 41,942 38,910 37,193 37,080 36,989 34,868	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB Svenska Cellulosa AB SCA Class B EOT AB Trelleborg AB Class B SKF AB Class B Fortnox AB Skanska AB Class B Telia Co. AB Beijer Ref AB Epiroc AB Class B	55,100 104,709 28,293 24,005 12,806 32,018 52,451 11,803 30,572 15,611 11,722 16,246 40,092 16,807 99,107 16,060 14,561	496,408  458,719 447,032 402,555 372,687 372,176  369,002 335,166  330,919 265,181 233,488 232,368 219,238 219,012 218,780 208,032 198,102	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01 0.01	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i Norden AB Class D AddLife AB Class B Granges AB Atrium Ljungberg AB Class B Modern Times Group MTG AB Class B Stillfront Group AB Bure Equity AB Catena AB	1,244 3,882 8,772 10,773 6,195 2,724 7,181 35,415 4,530 5,347 2,858 6,099 22,046 1,833 1,219 1,908 7,403	51,912 50,496 49,901 49,552 47,206 45,850 45,618 42,647 42,446 42,055 41,942 38,910 37,193 37,080 36,989 34,868 32,472	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB Svenska Cellulosa AB SCA Class B EQT AB Trelleborg AB Class B SKF AB Class B Fortnox AB Skanska AB Class B Telia Co. AB Beijer Ref AB Epiroc AB Class B Indutrade AB	55,100  104,709 28,293 24,005 12,806 32,018  52,451 11,803  30,572 15,611 11,722 16,246 40,092 16,807 99,107 16,060 14,561 10,326	496,408 458,719 447,032 402,555 372,687 372,176 369,002 335,166 330,919 265,181 233,488 232,368 219,238 219,012 218,780 208,032 198,102 196,631	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i Norden AB Class D AddLife AB Class B Granges AB Atrium Ljungberg AB Class B Modern Times Group MTG AB Class B Stillfront Group AB Bure Equity AB Catena AB Sdiptech AB Class B Nolato AB Class B	1,244 3,882 8,772 10,773 6,195 2,724 7,181 35,415 4,530 5,347 2,858 6,099 22,046 1,833 1,219 1,908	51,912 50,496 49,901 49,552 47,206 45,850 45,618 42,647 42,446 42,055 41,942 38,910 37,193 37,080 36,989 34,868	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0
AB Class A Telefonaktiebolaget LM Ericsson Class B Epiroc AB Class A Volvo AB Class A Alfa Laval AB Hennes & Mauritz AB Class B Svenska Handelsbanken AB Class A Boliden AB Svenska Cellulosa AB SCA Class B EOT AB Trelleborg AB Class B SKF AB Class B Fortnox AB Skanska AB Class B Telia Co. AB Beijer Ref AB Epiroc AB Class B	55,100 104,709 28,293 24,005 12,806 32,018 52,451 11,803 30,572 15,611 11,722 16,246 40,092 16,807 99,107 16,060 14,561	496,408  458,719 447,032 402,555 372,687 372,176  369,002 335,166  330,919 265,181 233,488 232,368 219,238 219,012 218,780 208,032 198,102	0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.01 0.01 0.01 0.01 0.01 0.01 0.01	Vitec Software Group AB Class B Hemnet Group AB Dometic Group AB Electrolux Professional AB Class B BillerudKorsnas AB Mycronic AB Fabege AB Samhallsbyggnadsbolaget i Norden AB Class D AddLife AB Class B Granges AB Atrium Ljungberg AB Class B Modern Times Group MTG AB Class B Stillfront Group AB Bure Equity AB Catena AB Sdiptech AB Class B Nolato AB Class B Vitrolife AB	1,244 3,882 8,772 10,773 6,195 2,724 7,181 35,415 4,530 5,347 2,858 6,099 22,046 1,833 1,219 1,908 7,403 1,810	51,912 50,496 49,901 49,552 47,206 45,850 45,618 42,647 42,446 42,055 41,942 38,910 37,193 37,080 36,989 34,868 32,472 32,178	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0

Methodocown AB Clasis B			Market Value	% of Total Net			Market Value	% of Total Net
Nytosa AB		Holding				Holding		
June 18	Medicover AB Class B				•			
Installan AR   7205   20,001   0.00   Acteor Group AC   8,344   227488   0.00   MITS AB   873   28,773   0.00   Sweet Frience State Ag   1.00   0.00   Sweet Frience State Ag   1.00   0.00   Sweet Frience State Ag   0.00   0.00   Sweet Frienc	•	,			•			
Agro AB Class B 8,400 29,450 0,000 Swiss Firms Site AG 283 29,4017 0,001		,			•			
Pandox AB	Arjo AB Class B	,			Swiss Prime Site AG	2,833	204,617	0.01
Tuesday AB						4.002	200 600	0.01
Countering AB   1,596   2,091   0,000   Concentric AB   1,514   75,307   0.000   Concentric AB   1,543   0.000   Concentric AB   1,543   0.000   Concentric AB   1,543   1,544   19,256   0.000   Concentric AB   1,543   1,545   1,545   0.000   Concentric AB   1,543   1,545   1,545   1,545   0.000   Concentric AB   1,545   1,545   1,545   0.000   Concentric AB   1,545   1,545   1,545   0.000   Concentric AB   0.000   C								
Concernic AB					•			
Treas Group AB			26,091	0.00		_		
Kinnpurk AB Class A   1,301   24,251   0.00   Bellim Holding AS   402   194,446   0.01								
Maillensman AB Class B	•							
Part					Clariant AG	11,405		0.01
Biologie AB					·			
Plaster Fragrighter Holding AB	•				,	,		
Munters (Trough AB   1,956   1,000   0.00   Elucher Indisstries AG   342   122,529   0.01   Sagax AB Class D   0,238   13,004   0.00   Flughafred Tuch AG   780   119,646   0.01   Sagax AB Class D   0,238   13,004   0.00   Conzata AG   132   106,771   0.01   Intrum AB   1,640   11,749   0.00   Eluchar Contract AG   132   10,650   0.01   Intrum AB   1,640   11,749   0.00   Eluchar Contract AG   132   10,650   0.01   Intrum AB   1,640   11,749   0.00   Eluchar Contract AG   132   10,550   0.01   Intrum AB   1,640   11,749   0.00   Eluchar Contract AG   132   10,550   0.01   Intrum AB   1,640   11,749   0.00   Eluchar Contract AG   133   10,550   0.01   Intrum AB   1,640   1,1749   0.00   Eluchar Contract AG   132   132,268   0.01   Intrum AB   1,640   1,1749   0.00   Eluchar Contract AG   13,218   0.00   Intrum AB   1,640   1,474   0.00   Eluchar Contract AG   1,321   0.01   Intrum AB   1,640   1,474   0.00   Eluchar Contract AG   1,321   0.00   Intrum AB   1,640   6,463   0.00   Eluchar Contract AG   1,321   0.00   Intrum AB   1,640   6,463   0.00   Eluchar Contract AG   1,321   0.00   Intrum AB   1,640   6,463   0.00   Eluchar Contract AG   1,321   0.00   Intrum AB   1,640   6,463   0.00   Eluchar Contract AG   1,321   0.00   Intrum AB   1,640   6,463   0.00   Eluchar Contract AG   1,321   0.00   Intrum AB   1,640   6,463   0.00   Eluchar Contract AG   1,321   0.00   Intrum AB   1,640   0.00   Eluchar Contract AG   1,321   0.00   Intrum AB   1,640   0.00   Eluchar Contract AG   1,321   0.00   Intrum AB   1,640   0.00   Eluchar Contract AG   0.00   Eluchar Contract AG   0.00   Intrum AB   1,640   0.00   Eluchar Contract AG   0.00   Eluchar Contract AG   0.00   Intrum AB   1,640   0.00   Eluchar Contract AG   0.00   Eluchar Contract AG   0.00   Investment AB Cresura   1,331   0.00   Eluchar Contract AG   0.00   Eluchar Contract AG   0.00   Investment AB Cresura   1,331   0.00   Eluchar Contract AG   0.00   Eluchar Contract AG   0.00   Investment AB Cresura   1,331   0.00   Eluchar Contract AG   0.00   Eluchar Cont	•							
Sagax AB Class D	· ·	,			Bucher Industries AG		122,529	0.01
Decort AB					•			
Instrum AB	•					,		
Corem Property Group AB								
NCC AB Clase B					Banque Cantonale Vaudoise	1,168		0.01
Dies Fastigheter AB		,			,			
Preference Shares   373   6,105   0.00   Colont AB Class B   3,409   5,722   0.00   Cloetta AB Class B   3,609   5,7559   0.00   Clorif Group AB   2,862   3,554   0.00   Clorif Group AB   3,311   0.00   Clorif Group AB   3,3117   0.00   Clorif Group AB   3,317   0.00   Clorif Group AB   0.00   Clor					·			
Preference Shares		1,494	8,425	0.00	·	,		
Circle Group AB		373	6,105	0.00				0.00
BICO Group AB					=			
NCC AB Class   A   275   2,400   0.00   Allreal Holding AG   5.06   71,466   0.00	· · · · · · · · · · · · · · · · · · ·							
Investment AB Oresund   139   1,317   0,00   Stadler Rail AB   2,137   70,794   0,00	·							
Seamicir Hotels Group AB					Stadler Rail AG	2,137		0.00
Attendo AB 141 398 0.00 St Galler Kantonalbank AG 145 65,196 0.00 Nobia AB 313 364 0.00								
Nobia AB   313   364   0.00   Eorbo Holding AG   54   63,427   0.00	·				·			
Switsquare Group AG   Switsquare Group Holding SA   364   61,854   0.00								
Switzerland 2.44% (31 October 2022: 2.26%)         Meyer Burger Technology AG         116, 155         59,858         0.00           Nestle SA         110,327         11,292,030         0.49         Sensirion Holding AG         692         59,754         0.00           Novartis AG         82,049         6,683,738         0.29         Datewyler Holding AG         291         58,658         0.00           Roche Holding AG (Non-voting)         26,267         6,582,574         0.29         Interroll Holding AG         20         58,103         0.00           Cie Financiere Richemont SA         21,561         2,583,195         0.12         Acceleron Industries AG         2,961         57,366         0.00           Zurich Insurance Group AG         5,965         2,302,384         0.10         Inficon Holding AG         63         54,457         0.00           ABB Ltd.         66,446         1,907,190         0.08         Emmil AG         61         50,666         0.00           Lonza Group AG         2,997         1,483,626         0.07         Arysta AG         35,707         50,558         0.00           Sika AG         5,900         1,294,230         0.06         Kareke Holding AG         384         47669         0.00           Hob								
Nestle SA         110,327         11,292,030         0.49         Sensirion Holding AG         692         59,754         0.00           Novartis AG         82,049         6,683,738         0.29         Daetwyler Holding AG         291         58,658         0.00           Roche Holding AG (Non-voting)         26,267         6,582,574         0.29         Interroll Holding AG         20         58,103         0.00           Cle Financiere Brichemont SA         21,561         2,892,195         0.12         Accelleron Industries AG         2,961         57966         0.00           Lorich Insurance Group AG         5,965         2,302,384         0.10         Infoin Holding AG         63         54,457         0.00           UBS Group AG         120,005         1,937,858         0.09         Landis+Gyr Group AG         797         52,399         0.00           ABB Ltd.         66,446         1,907,190         0.08         Emmil AG         35,707         50,558         0.00           Iobaza Group AG         2,997         1,483,626         0.07         Arytat AG         35,707         50,558         0.00           Holcina AG         2,303         1,219,569         0.05         Vontabel Holding AG         84         47669         0.0	Switzerland 2.44% (31 October 20	)22: 2.26%)			•			
Roche Holding AG (Non-voting)   26,267   6,582,574   0.29   Interroll Holding AG   2.0   58,103   0.00	Nestle SA	110,327	11,292,030	0.49	, ,			
Cic Financiere Richemont SA         21,561         2,832,195         0.12         Accelleron Industries AG         2,961         57,965         0.00           Zurich Insurance Group AG         5,965         2,302,384         0.10         Inficon Holding AG         63         54,457         0.00           LBS Group AG         120,005         1,937,858         0.09         Landis+Gyr Group AG         797         52,399         0.00           ABB Ltd.         66,446         1,907,190         0.08         Emmi AG         61         50,656         0.00           Lonza Group AG         2,997         1,483,626         0.07         Arysta AG         264         47,669         0.00           Lonza Group AG         2,997         1,483,626         0.05         Kardex Holding AG         264         47,669         0.00           Holcim AG         23,203         1,219,569         0.05         by Ontobel Holding AG         894         47,629         0.00           Alcon Inc.         18,999         1,099,922         0.05         ams-OSRAM AG         8,666         47,563         0.00           Swiss Er AG         12,154         974,750         0.04         Huber + Suhner AG         724         47,373         0.00					,			
Zurich Insurance Group AG         5,965         2,302,384         0.10         Inficion Holding AG         63         54,457         0.00           UBS Group AG         120,005         1,937,858         0.09         Landis+Gyr Group AG         797         52,399         0.00           ABB Ltd.         66,446         1,907,190         0.08         Emmi AG         61         50,656         0.00           Lonza Group AG         2,997         1,483,626         0.07         Aryzta AG         35,707         50,558         0.00           Sika AG         5,900         1,294,230         0.06         Kardex Holding AG         264         47669         0.00           Holcim AG         23,203         1,219,569         0.05         Kardex Holding AG         8,666         47,669         0.00           Alcon Inc.         18,989         1,099,922         0.05         ams-OSRAM AG         8,666         47,669         0.00           Alvorable AG         224         47,373         0.04         Luber + Suhner AG         724         47,373         0.00           Givaudan SA         330         920,646         0.04         ALSO Holding AG         3,734         44,726         0.00           Partners Group Holding AG					•			
UBS Grup AG         120,005         1,937,858         0.09         Landis+Gyr Group AG         797         52,399         0.00           ABB Ltd.         66,446         1,907,190         0.08         Emmi AG         61         50,658         0.00           Lonza Group AG         2,997         1,483,626         0.07         Aryzta AG         35,707         50,558         0.00           Sika AG         5,900         1,294,230         0.06         Kardex Holding AG         264         47,669         0.00           Holcim AG         23,203         1,219,569         0.05         Vontobel Holding AG         894         47629         0.00           Alcon Inc.         18,989         1,099,922         0.05         ams-OSRAM AG         8,666         47,563         0.00           Swiss Re AG         12,154         974,750         0.04         Huber + Suhner AG         724         47,373         0.00           Roche Holding AG         3,347         904,737         0.04         ALSO Holding AG         3,744         44,726         0.00           Partners Group Holding AG         989         763,119         0.03         Burchardt Compression         3,744         44,726         0.00           SWiss Life Holding AG <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td>						,		
Lonza Group AG         2,997         1,483,626         0.07         Aryzta AG         35,707         50,558         0.00           Sika AG         5,900         1,294,230         0.06         Kardex Holding AG         264         47,669         0.00           Holcim AG         23,203         1,219,569         0.05         Vontobel Holding AG         894         47,669         0.00           Alcon Inc.         18,989         1,039,922         0.05         ams-OSRAM AG         8,666         47,563         0.00           Swiss Re AG         12,154         974,750         0.04         Huber + Suhner AG         724         47,373         0.00           Roche Holding AG         330         920,646         0.04         ALSD Holding AG         275         46,853         0.00           Roche Holding AG         3,347         904,737         0.04         Softwareone Holding AG         3,734         44,726         0.00           Partners Group Holding AG         989         763,119         0.03         Burckhardt Compression         190         37,787         0.00           SSM: Life Holding AG         1,307         685,568         0.03         Intershop Holding AG         166         36,932         0.00 <td< td=""><td>UBS Group AG</td><td></td><td></td><td>0.09</td><td>9</td><td></td><td></td><td></td></td<>	UBS Group AG			0.09	9			
Sika AG         5,900         1,294,230         0.06         Kardex Holding AG         264         47,669         0.00           Holcim AG         23,203         1,219,569         0.05         Vontobel Holding AG         894         47,629         0.00           Alcon Inc.         18,899         1,099,922         0.05         ams-OSRAM AG         8,666         47563         0.00           Swiss Re AG         12,154         974,750         0.04         Huber + Suhner AG         724         47,373         0.00           Givaudan SA         330         920,646         0.04         ALSO Holding AG         275         46,853         0.00           Roche Holding AG         989         763,119         0.03         Burckhardt Compression         1744,726         0.00           Partners Group Holding AG         989         763,119         0.03         Burckhardt Compression         177         37,787         0.00           Swiss Life Holding AG         1,449         656,568         0.03         Intershop Holding AG         66         36,932         0.00           Geberit AG         1,449         656,432         0.03         Dottikon Es Holding AG         169         34,972         0.00           Kueinen Holding AG								
Holcim AG	·				•			
Alcon Inc.   18,989   1,099,922   0.05   ams-OSRAM AG   8,666   47,563   0.00   Swiss Re AG   12,154   974,750   0.04   Huber + Suhner AG   724   47,373   0.00   Givaudan SA   330   920,646   0.04   ALSO Holding AG   275   46,853   0.00   Roche Holding AG   3,347   904,737   0.04   Softwareone Holding AG   3,734   44,726   0.00   Partners Group Holding AG   989   763,119   0.03   Burckhardt Compression   DSM-Firmenich AG   7,241   755,203   0.03   Holding AG   66   36,932   0.00   Swiss Life Holding AG   1,307   685,568   0.03   Intershop Holding AG   66   36,932   0.00   Geberit AG   1,449   656,432   0.03   Dottikon Es Holding AG   169   34,972   0.00   Geberit AG   1,449   656,432   0.03   Dottikon Es Holding AG   169   34,972   0.00   Geberit AG   1,449   656,432   0.03   Dottikon Es Holding AG   169   34,972   0.00   Straumann Holding AG   4,610   550,544   0.03   Arbonia AG   2,563   24,927   0.00   Straumann Holding AG   4,610   550,544   0.03   Arbonia AG   2,563   24,927   0.00   Swisscom AG   995   545,038   0.03   u-blox Holding AG   245   23,565   0.00   Swisscom AG   2,299   542,124   0.02   Idorsia Ltd.   2,797   21,477   0.00   SGS SA   7,284   524,404   0.02   Sulzer AG   274   18,235   0.00   Sonova Holding AG   2,080   523,949   0.02   LEM Holding SA   9   15,833   0.00   Julius Baer Group Ltd.   8,764   499,187   0.02   OC Oerlikon Corp. AG   3,120   13,883   0.00   SIG Combibloc Group AG   15,579   331,994   0.02   Ypsomed Holding AG   75   13,878   0.00   Sonova Holding AG   5,671   0.00   Schweiter Technologies AG   17   10,820   0.00   Swisca Group AG   15,579   331,994   0.02   Vertopack Holding AG   207   8,567   0.00   Sonova Holding AG   3,120   13,873   0.00   0.00   Sonova Holding AG   3,120   3,873   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00					•			
Givaudan SA 330 920,646 0.04 ALSO Holding AG 275 46,853 0.00 Roche Holding AG 3,347 904,737 0.04 Softwareone Holding AG 3,734 44,726 0.00 Partners Group Holding AG 989 763,119 0.03 Burckhardt Compression			1,099,922					
Roche Holding AG         3,347         904,737         0.04         Softwareone Holding AG         3,734         44,726         0.00           Partners Group Holding AG         989         763,119         0.03         Burckhardt Compression         77         37,787         0.00           DSM-Firmenich AG         7,241         755,203         0.03         Holding AG         66         36,932         0.00           Swiss Life Holding AG         1,307         685,568         0.03         Intershop Holding AG         66         36,932         0.00           Geberit AG         1,449         656,432         0.03         Dottikon Es Holding AG         169         34,972         0.00           Chocoladefabriken Lindt &         57         560,979         0.03         dormakaba Holding AG         87         30,913         0.00           Spruengli AG (Non-voting)         57         560,979         0.03         dormakaba Holding AG         87         30,913         0.00           Straumann Holding AG         4,610         550,544         0.03         u-blox Holding AG         2,563         24,927         0.00           Swisscom AG         995         545,038         0.03         u-blox Holding AG         245         23,565         0.00 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Partners Group Holding AG         989         763,119         0.03         Burckhardt Compression           DSM-Firmenich AG         7,241         755,203         0.03         Holding AG         77         37,787         0.00           Swiss Life Holding AG         1,307         685,568         0.03         Intershop Holding AG         66         36,932         0.00           Geberit AG         1,449         656,432         0.03         Dottkon Es Holding AG         169         34,972         0.00           Chocoladefabriken Lindt &         Bell Food Group AG         137         34,596         0.00           Spruengli AG (Non-voting)         57         560,979         0.03         dormakaba Holding AG         87         30,913         0.00           Straumann Holding AG         4,610         550,544         0.03         Arbonia AG         2,563         24,927         0.00           Swisscom AG         995         545,038         0.03         u-blox Holding AG         245         23,565         0.00           Kuehne + Nagel International AG         2,299         542,124         0.02         Idorsia Ltd.         2,797         21,477         0.00           SGS SA         7284         524,404         0.02         Suizer AG </td <td></td> <td></td> <td></td> <td></td> <td>8</td> <td></td> <td></td> <td></td>					8			
DSM-Firmenich AG         7,241         755,203         0.03         Holding AG         77         37,787         0.00           Swiss Life Holding AG         1,307         685,568         0.03         Intershop Holding AG         66         36,932         0.00           Geberit AG         1,449         656,432         0.03         Dottikon Es Holding AG         169         34,972         0.00           Chocoladefabriken Lindt & Spruengli AG (Kon-voting)         57         560,979         0.03         dormakaba Holding AG         87         30,913         0.00           Straumann Holding AG         4,610         550,544         0.03         Arbonia AG         2,563         24,927         0.00           Swisscom AG         995         545,038         0.03         u-blox Holding AG         245         23,565         0.00           Kuehne + Nagel International AG         2,299         542,124         0.02         Idorsia Ltd.         2,797         21,477         0.00           SGS SA         7284         524,404         0.02         Sulzer AG         274         18,235         0.00           Julius Baer Group Ltd.         8,764         499,187         0.02         OC Oerlikon Corp. AG         3,120         13,883         0.00	•				•	3,734	44,720	0.00
Geberit AG         1,449         656,432         0.03         Dottikon Es Holding AG         169         34,972         0.00           Chocoladefabriken Lindt & Spruengli AG (Non-voting)         57         560,979         0.03         dormakaba Holding AG         87         30,913         0.00           Straumann Holding AG         4,610         550,544         0.03         Arbonia AG         2,563         24,927         0.00           Swisscom AG         995         545,038         0.03         u-blox Holding AG         245         23,565         0.00           Kuehne + Nagel International AG         2,299         542,124         0.02         Idorsia Ltd.         2,797         21,477         0.00           SGS SA         7284         524,404         0.02         Sulzer AG         274         18,235         0.00           Sonova Holding AG         2,080         523,949         0.02         LEM Holding SA         9         15,833         0.00           SIG Combibloc Group AG         15,579         331,994         0.02         Ypsomed Holding AG         75         13,878         0.00           Swatch Group AG - Bearer         Medacta Group SA         83         8,873         0.00           Shares         1,030					·	77		0.00
Chocoladefabriken Lindt &         Bell Food Group AG         137         34,596         0.00           Spruengli AG (Non-voting)         57         560,979         0.03         dormakaba Holding AG         87         30,913         0.00           Straumann Holding AG         4,610         550,544         0.03         Arbonia AG         2,563         24,927         0.00           Swisscom AG         995         545,038         0.03         u-blox Holding AG         245         23,565         0.00           Kuehne + Nagel International AG         2,299         542,124         0.02         Idorsia Ltd.         2,797         21,477         0.00           SGS SA         7,284         524,404         0.02         Sulzer AG         274         18,235         0.00           Sonova Holding AG         2,080         523,949         0.02         LEM Holding SA         9         15,833         0.00           Julius Baer Group Ltd.         8,764         499,187         0.02         OC Oerlikon Corp. AG         3,120         13,883         0.00           SIG Combibloc Group AG         15,579         331,994         0.02         Ypsomed Holding AG         75         13,878         0.00           Swatch Group AG - Bearer         Medacta	9							
Spruengli AG (Non-voting)         57         560,979         0.03         dormakaba Holding AG         87         30,913         0.00           Straumann Holding AG         4,610         550,544         0.03         Arbonia AG         2,563         24,927         0.00           Swisscom AG         995         545,038         0.03         u-blox Holding AG         245         23,565         0.00           Kuehne + Nagel International AG         2,299         542,124         0.02         Idorsia Ltd.         2,797         21,477         0.00           SGS SA         7,284         524,404         0.02         Sulzer AG         274         18,235         0.00           Sonova Holding AG         2,080         523,949         0.02         LEM Holding SA         9         15,833         0.00           Julius Baer Group Ltd.         8,764         499,187         0.02         OC Oerlikon Corp. AG         3,120         13,883         0.00           SIG Combibloc Group AG         15,579         331,994         0.02         Ypsomed Holding AG         75         13,878         0.00           Logitech International SA         6,411         300,864         0.01         Schweiter Technologies AG         17         10,820         0.00     <		1,449	656,432	0.03	_			
Straumann Holding AG         4,610         550,544         0.03         Arbonia AG         2,563         24,927         0.00           Swisscom AG         995         545,038         0.03         u-blox Holding AG         245         23,565         0.00           Kuehne + Nagel International AG         2,299         542,124         0.02         Idorsia Ltd.         2,797         21,477         0.00           SGS SA         7,284         524,404         0.02         Sulzer AG         274         18,235         0.00           Sonova Holding AG         2,080         523,949         0.02         LEM Holding SA         9         15,833         0.00           Julius Baer Group Ltd.         8,764         499,187         0.02         OC Oerlikon Corp. AG         3,120         13,883         0.00           SIG Combibloc Group AG         15,579         331,994         0.02         Ypsomed Holding AG         75         13,878         0.00           Logitech International SA         6,411         300,864         0.01         Schweiter Technologies AG         17         10,820         0.00           Swatch Group AG - Bearer         Medacta Group SA         83         8,873         0.00           Shares         1,030		57	560,979	0.03				
Kuehne + Nagel International AG         2,299         542,124         0.02         Idorsia Ltd.         2,797         21,477         0.00           SGS SA         7,284         524,404         0.02         Sulzer AG         274         18,235         0.00           Sonova Holding AG         2,080         523,949         0.02         LEM Holding SA         9         15,833         0.00           Julius Baer Group Ltd.         8,764         499,187         0.02         OC Oerlikon Corp. AG         3,120         13,883         0.00           SIG Combibloc Group AG         15,579         331,994         0.02         Ypsomed Holding AG         75         13,878         0.00           Logitech International SA         6,411         300,864         0.01         Schweiter Technologies AG         17         10,820         0.00           Swatch Group AG - Bearer         Medacta Group SA         83         8,873         0.00           Shares         1,030         280,448         0.01         Vetropack Holding AG         207         8,567         0.00           Baloise Holding AG         2,060         274,555         0.01         VZ Holding AG         115         8,522         0.00           VAT Group AG         979 <td< td=""><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td></td<>					-			
SGS SA         7,284         524,404         0.02         Sulzer AG         274         18,235         0.00           Sonova Holding AG         2,080         523,949         0.02         LEM Holding SA         9         15,833         0.00           Julius Baer Group Ltd.         8,764         499,187         0.02         OC Oerlikon Corp. AG         3,120         13,883         0.00           SIG Combibloc Group AG         15,579         331,994         0.02         Ypsomed Holding AG         75         13,878         0.00           Logitech International SA         6,411         300,864         0.01         Schweiter Technologies AG         17         10,820         0.00           Swatch Group AG - Bearer         Medacta Group SA         83         8,873         0.00           Shares         1,030         280,448         0.01         Vetropack Holding AG         207         8,567         0.00           Baloise Holding AG         2,060         274,555         0.01         VZ Holding AG         115         8,522         0.00           VAT Group AG         979         274,087         0.01         PolyPeptide Group AG         311         6,227         0.00           EMS-Chemie Holding AG         391         255,66					_			
Sonova Holding AG         2,080         523,949         0.02         LEM Holding SA         9         15,833         0.00           Julius Baer Group Ltd.         8,764         499,187         0.02         OC Oerlikon Corp. AG         3,120         13,883         0.00           SIG Combibloc Group AG         15,579         331,994         0.02         Ypsomed Holding AG         75         13,878         0.00           Logitech International SA         6,411         300,864         0.01         Schweiter Technologies AG         17         10,820         0.00           Swatch Group AG - Bearer Shares         1,030         280,448         0.01         Vetropack Holding AG         207         8,567         0.00           Baloise Holding AG         2,060         274,555         0.01         VZ Holding AG         115         8,522         0.00           VAT Group AG         979         274,087         0.01         PolyPeptide Group AG         311         6,227         0.00           EMS-Chemie Holding AG         391         255,668         0.01         Zur Rose Group AG         163         5,671         0.00           Georg Fischer AG         4,300         248,690         0.01         Implenia AG         156         5,613         0.00	•							
Julius Baer Group Ltd.         8,764         499,187         0.02         OC Oerlikon Corp. AG         3,120         13,883         0.00           SIG Combibloc Group AG         15,579         331,994         0.02         Ypsomed Holding AG         75         13,878         0.00           Logitech International SA         6,411         300,864         0.01         Schweiter Technologies AG         17         10,820         0.00           Swatch Group AG - Bearer Shares         1,030         280,448         0.01         Vetropack Holding AG         207         8,567         0.00           Baloise Holding AG         2,060         274,555         0.01         VZ Holding AG         115         8,522         0.00           VAT Group AG         979         274,087         0.01         PolyPeptide Group AG         311         6,227         0.00           EMS-Chemie Holding AG         391         255,668         0.01         Zur Rose Group AG         163         5,671         0.00           Georg Fischer AG         4,300         248,690         0.01         Implenia AG         156         5,613         0.00		2,080						
Logitech International SA         6,411         300,864         0.01         Schweiter Technologies AG         17         10,820         0.00           Swatch Group AG - Bearer Shares         1,030         280,448         0.01         Vetropack Holding AG         207         8,567         0.00           Baloise Holding AG         2,060         274,555         0.01         VZ Holding AG         115         8,522         0.00           VAT Group AG         979         274,087         0.01         PolyPeptide Group AG         311         6,227         0.00           EMS-Chemie Holding AG         391         255,668         0.01         Zur Rose Group AG         163         5,671         0.00           Georg Fischer AG         4,300         248,690         0.01         Implenia AG         156         5,613         0.00					OC Oerlikon Corp. AG	3,120	13,883	0.00
Swatch Group AG - Bearer Shares         1,030         280,448         0.01         Vetropack Holding AG         207         8,567         0.00           Baloise Holding AG         2,060         274,555         0.01         VZ Holding AG         115         8,522         0.00           VAT Group AG         979         274,087         0.01         PolyPeptide Group AG         311         6,227         0.00           EMS-Chemie Holding AG         391         255,668         0.01         Zur Rose Group AG         163         5,671         0.00           Georg Fischer AG         4,300         248,690         0.01         Implenia AG         156         5,613         0.00								
Shares         1,030         280,448         0.01         Vetropack Holding AG         207         8,567         0.00           Baloise Holding AG         2,060         274,555         0.01         VZ Holding AG         115         8,522         0.00           VAT Group AG         979         274,087         0.01         PolyPeptide Group AG         311         6,227         0.00           EMS-Chemie Holding AG         391         255,668         0.01         Zur Rose Group AG         163         5,671         0.00           Georg Fischer AG         4,300         248,690         0.01         Implenia AG         156         5,613         0.00	•	0,411	300,804	0.01	•			
Baloise Holding AG         2,060         274,555         0.01         VZ Holding AG         115         8,522         0.00           VAT Group AG         979         274,087         0.01         PolyPeptide Group AG         311         6,227         0.00           EMS-Chemie Holding AG         391         255,668         0.01         Zur Rose Group AG         163         5,671         0.00           Georg Fischer AG         4,300         248,690         0.01         Implenia AG         156         5,613         0.00	Shares				·			
EMS-Chemie Holding AG         391         255,668         0.01         Zur Rose Group AG         163         5,671         0.00           Georg Fischer AG         4,300         248,690         0.01         Implenia AG         156         5,613         0.00	_				VZ Holding AG	115	8,522	0.00
Georg Fischer AG 4,300 248,690 0.01 Implenia AG 156 5,613 0.00								
impondate of the state of the s	_				·			
	Barry Callebaut AG		246,656	0.01				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Basilea Pharmaceutica AG	28	1,080	0.00	Voltronic Power Technology			
EFG International AG	137	1,050	0.00	Corp.	3,102	140,890	0.01
Rieter Holding AG	10	868	0.00	Sinbon Electronics Co. Ltd.	16,000	140,165	0.01
Autoneum Holding AG	5	605	0.00	Shin Kong Financial Holding Co.	0.40.000	100 110	0.04
		56,008,056	2.44	Ltd.	643,006	139,118	0.01
Taiwan 1.74% (31 October 2022: 1	1.52%)			Catcher Technology Co. Ltd. Synnex Technology International	29,000	135,468	0.01
Taiwan Semiconductor				Corp.	83,000	132,748	0.01
Manufacturing Co. Ltd. Hon Hai Precision Industry Co.	993,000	12,874,991	0.56	Teco Electric and Machinery Co.	114,000	130,255	0.01
Ltd.	515,600	1,387,734	0.06	Inventec Corp.	151,000	129,154	0.01
MediaTek Inc.	61,000	1,049,812	0.05	Radiant Opto-Electronics Corp.	44,000	128,105	0.01
Delta Electronics Inc.	87,000	674,336	0.03	Eclat Textile Co. Ltd.	10,000	126,164	0.01
United Microelectronics Corp.	490,000	622,641	0.03	Alchip Technologies Ltd.	4,000	122,670	0.01
Chunghwa Telecom Co. Ltd.	153,000	500,889	0.02	Union Bank Of Taiwan	293,000	121,703	0.01
CTBC Financial Holding Co. Ltd. Fubon Financial Holding Co. Ltd.	838,000 311,619	489,047 475,006	0.02 0.02	Gourmet Master Co. Ltd.	30,000	120,729	0.01
ASE Technology Holding Co. Ltd.	182,078	473,569	0.02	Pegatron Corp. Powerchip Semiconductor	66,000	119,394	0.01
Nan Ya Plastics Corp.	217,000	437,479	0.02	Manufacturing Corp.	155,000	119,137	0.01
Mega Financial Holding Co. Ltd.	467,050	410,962	0.02	Chung-Hsin Electric &	100,000	110,107	0.01
Cathay Financial Holding Co. Ltd.	368,342	404,182	0.02	Machinery Manufacturing Corp.	45,000	117,623	0.01
Uni-President Enterprises Corp.	210,000	399,454	0.02	Lotes Co. Ltd.	5,149	116,998	0.01
Formosa Plastics Corp.	152,000	368,983	0.02	Vanguard International	0,110	110,000	0.01
China Steel Corp.	478,000	359,364	0.02	Semiconductor Corp.	52,000	116,676	0.01
Chailease Holding Co. Ltd.	61,997	357,796	0.02	Topco Scientific Co. Ltd.	24,000	115,527	0.01
Taishin Financial Holding Co. Ltd.	776,562	346,677	0.02	AU Optronics Corp.	245,600	108,053	0.01
E.Sun Financial Holding Co. Ltd.	530,427	341,810	0.02	Charoen Pokphand Enterprise	45,100	105,046	0.01
Yuanta Financial Holding Co. Ltd.	550,681	321,371	0.02	Zhen Ding Technology Holding	00.000	400.004	0.04
First Financial Holding Co. Ltd.	451,350	315,966	0.02	Ltd.	36,000	103,881	0.01 0.01
Novatek Microelectronics Corp.  Taiwan Cooperative Financial	28,000	303,259	0.01	Global Unichip Corp. Asia Cement Corp.	4,000 90,000	103,105 102,251	0.01
Holding Co. Ltd.	427,556	295,436	0.01	Innolux Corp.	295,030	102,231	0.01
Asustek Computer Inc.	39,000	284,625	0.01	Tatung Co. Ltd.	119,000	100,398	0.01
Wistron Corp.	231,178	277,902	0.01	Macronix International Co. Ltd.	120,040	100,033	0.01
Hua Nan Financial Holdings Co.				Polaris Group	40,000	98,136	0.01
Ltd.	466,593	264,449	0.01	Formosa Petrochemical Corp.	43,000	96,371	0.01
Taiwan Cement Corp.	261,660	261,726	0.01	United Integrated Services Co.	47000	05.000	0.04
Largan Precision Co. Ltd.	5,000	259,444	0.01	Ltd.	17,000	95,030	0.01
SinoPac Financial Holdings Co. Ltd.	599,944	259,291	0.01	Pan-International Industrial Corp. Acer Inc.	96,000 117,000	93,415 91,443	0.01 0.01
Yageo Corp.	19,880	255,187	0.01	Wiwynn Corp.	3,000	90,062	0.01
Unimicron Technology Corp.	67,000	250,555	0.01	Poya International Co. Ltd.	6,040	89,724	0.01
Evergreen Marine Corp. Taiwan	0.,000			Pou Chen Corp.	105,000	86,141	0.01
Ltd.	59,561	248,940	0.01	Kenda Rubber Industrial Co. Ltd.	104,000	83,975	0.01
China Development Financial				Yulon Motor Co. Ltd.	39,357	82,095	0.01
Holding Corp.	724,858	244,807	0.01	Wowprime Corp.	10,000	82,039	0.00
Airtac International Group	8,139	232,752	0.01	Sino-American Silicon	04.000	00.400	0.00
Taiwan Mobile Co. Ltd. Shanghai Commercial & Savings	84,000	223,912	0.01	Products Inc.	21,000	80,162	0.00
Bank Ltd.	185,682	223,211	0.01	WPG Holdings Ltd. Feng TAY Enterprise Co. Ltd.	59,840 15,440	77,432 75,921	0.00 0.00
Walsin Lihwa Corp.	165,945	213,228	0.01	ASPEED Technology Inc.	1,100	74,301	0.00
Formosa Chemicals & Fibre	,-			Compeg Manufacturing Co. Ltd.	66,000	73,532	0.00
Corp.	119,000	212,191	0.01	VisEra Technologies Co. Ltd.	13,000	72,502	0.00
Quanta Computer Inc.	95,000	210,946	0.01	Jentech Precision Industrial Co.			
Realtek Semiconductor Corp.	22,000	203,829	0.01	Ltd.	6,099	71,817	0.00
Yang Ming Marine Transport	123,000	200,542	0.01	Micro-Star International Co. Ltd.	19,000	71,299	0.00
Corp. Advantech Co. Ltd.	20,608	197,332	0.01	Gigabyte Technology Co. Ltd.	21,000	71,195	0.00
E Ink Holdings Inc.	39,000	192,274	0.01	Foxconn Technology Co. Ltd. Ruentex Development Co. Ltd.	51,000 76,686	71,009 70,950	0.00 0.00
eMemory Technology Inc.	4,000	188,922	0.01	Powertech Technology Inc.	29,000	68,822	0.00
Hotai Motor Co. Ltd.	11,000	187,318	0.01	King's Town Bank Co. Ltd.	75,000	68,323	0.00
Silergy Corp.	15,000	186,334	0.01	Cheng Shin Rubber Industry Co.	,	,	
Lite-On Technology Corp.	97,000	184,259	0.01	Ltd.	69,000	67,321	0.00
President Chain Store Corp.	26,000	182,012	0.01	Lien Hwa Industrial Holdings			
Far Eastern New Century Corp.	214,000	176,671	0.01	Corp.	42,243	66,578	0.00
Yulon Finance Corp.	36,766	175,075	0.01	Elite Material Co. Ltd.	15,000	63,276	0.00
Far EasTone Telecommunications Co. Ltd.	86,000	174,714	0.01	Chipbond Technology Corp.	37,000	63,103	0.00
Goldsun Building Materials Co.	55,000	174,714	0.01	King Yuan Electronics Co. Ltd. Taiwan Business Bank	51,000 168,415	61,902 60,802	0.00 0.00
Ltd.	237,692	171,932	0.01	Tong Yang Industry Co. Ltd.	49,000	60,802	0.00
Globalwafers Co. Ltd.	13,000	161,826	0.01	Tripod Technology Corp.	20,000	59,523	0.00
Chang Hwa Commercial Bank		-		Raydium Semiconductor Corp.	6,000	59,083	0.00
Ltd.	346,197	159,031	0.01	Feng Hsin Steel Co. Ltd.	33,000	57,818	0.00
Compal Electronics Inc.	239,000	147,828	0.01	Nan Ya Printed Circuit Board			
Accton Technology Corp.	19,000	147,023	0.01	Corp.	8,000	56,832	0.00
				Bora Pharmaceuticals Co. Ltd.	3,000	56,677	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Taiwan High Speed Rail Corp.	69,000	55,357	0.00	Taiwan Surface Mounting			
Highwealth Construction Corp.	50,057	54,409	0.00	Technology Corp.	9,000	22,919	0.00
Giant Manufacturing Co. Ltd.	11,398	54,128	0.00	Century Iron & Steel Industrial			
Chroma ATE Inc.	11,000	54,089	0.00	Co. Ltd.	8,000	22,774	0.00
Wan Hai Lines Ltd.	31,855	53,503	0.00	Hong Pu Real Estate			
United Renewable Energy Co.				Development Co. Ltd.	35,000	22,147	0.00
Ltd.	95,196	50,998	0.00	Taiwan Glass Industry Corp.	42,000	22,065	0.00
Win Semiconductors Corp.	12,000	50,621	0.00	Solar Applied Materials			
Oneness Biotech Co. Ltd.	8,000	49,896	0.00	Technology Corp.	23,266	21,857	0.00
HTC Corp.	34,000	49,891	0.00	YungShin Global Holding Corp.	18,000	21,498	0.00
Winbond Electronics Corp.	74,268	49,781	0.00	Holtek Semiconductor Inc.	12,000	21,335	0.00
Great Wall Enterprise Co. Ltd.	36,987	49,009	0.00	Faraday Technology Corp.	5,000	21,157	0.00
Merida Industry Co. Ltd.	11,000	48,822	0.00	HannStar Display Corp.	67,000	21,154	0.00
Parade Technologies Ltd.	2,000	48,550	0.00	Cheng Loong Corp.	26,000	21,061	0.00
Bizlink Holding Inc.	7,000	47,463	0.00	Topkey Corp.	4,000	20,807	0.00
Eva Airways Corp.	67,388	46,739	0.00	Taiwan PCB Techvest Co. Ltd.	19,000	20,111	0.00
TA Chen Stainless Pipe	40,046	46,015	0.00	Pan Jit International Inc.	11,900	20,110	0.00
Episil Technologies Inc.	22,185	44,726	0.00	U-Ming Marine Transport Corp.	14,000	19,674	0.00
Gloria Material Technology Corp.	29,000	44,055	0.00	Wafer Works Corp.	16,784	18,743	0.00
TYC Brother Industrial Co. Ltd.	57,000	43,443	0.00	Syncmold Enterprise Corp.	12,000	18,478	0.00
China Airlines Ltd.	84,000	41,195	0.00	Advanced Energy Solution			
CTCI Corp.	37,000	40,696	0.00	Holding Co. Ltd.	1,000	17,702	0.00
Capital Securities Corp.	115,000	40,625	0.00	WT Microelectronics Co. Ltd.	10,000	17,184	0.00
Hiwin Technologies Corp.	6,692	40,612	0.00	Nan Kang Rubber Tire Co. Ltd.	17,000	16,916	0.00
Phison Electronics Corp.	4,000	40,217	0.00	Shinkong Synthetic Fibers Corp.	37,000	16,853	0.00
Taiwan Fertilizer Co. Ltd.	26,000	39,700	0.00	Fusheng Precision Co. Ltd.	3,000	16,731	0.00
ITEQ Corp.	21,657	39,177	0.00	TSRC Corp.	23,000	16,488	0.00
Asia Vital Components Co. Ltd.	9,573	38,896	0.00	L&K Engineering Co. Ltd.	14,000	16,431	0.00
Formosa Taffeta Co. Ltd.	53,000	38,748	0.00	Yieh Phui Enterprise Co. Ltd.	40,950	16,109	0.00
Tung Ho Steel Enterprise Corp.	25,460	37,953	0.00	Gold Circuit Electronics Ltd.	6,300	16,076	0.00
Qisda Corp.	42,000	37,608	0.00	ITE Technology Inc.	7,000	16,032	0.00
EirGenix Inc.	13,000	35,831	0.00	Center Laboratories Inc.	12,120	15,934	0.00
Ruentex Industries Ltd.	23,964	35,785	0.00	TTY Biopharm Co. Ltd.	8,000	15,838	0.00
ENNOSTAR Inc.	27,500	35,478	0.00	USI Corp.	24,000	15,776	0.00
Hannstar Board Corp.	36,000	35,357	0.00	ADATA Technology Co. Ltd.	8,000	15,507	0.00
Nien Made Enterprise Co. Ltd.	4,000	34,886	0.00	TXC Corp.	7,000	15,435	0.00
Supreme Electronics Co. Ltd.	30,959	34,732	0.00	Eternal Materials Co. Ltd.	18,284	15,308	0.00
Taichung Commercial Bank Co.				Tainan Spinning Co. Ltd.	34,000	14,871	0.00
Ltd.	94,478	34,475	0.00	Chung Hung Steel Corp.	23,000	14,553	0.00
Nuvoton Technology Corp.	10,000	34,291	0.00	Firich Enterprises Co. Ltd.	19,546	14,467	0.00
Taiflex Scientific Co. Ltd.	31,000	33,695	0.00	AP Memory Technology Corp.	2,000	14,441	0.00
momo.com Inc.	1,560	33,428	0.00	Longchen Paper & Packaging			
Far Eastern International Bank	115,120	33,219	0.00	Co. Ltd.	32,093	14,286	0.00
China Motor Corp.	16,000	32,712	0.00	Kinsus Interconnect Technology	<b>5.000</b>		
Chicony Electronics Co. Ltd.	13,010	32,592	0.00	Corp.	5,000	14,234	0.00
Via Technologies Inc.	17,000	32,557	0.00	Mitac Holdings Corp.	19,399	14,233	0.00
CSBC Corp. Taiwan	47,547	31,932	0.00	Dynapack International	7000	40.700	0.00
Nanya Technology Corp.	18,000	31,490	0.00	Technology Corp.	7,000	13,768	0.00
China Petrochemical				Sigurd Microelectronics Corp.	10,000	13,457	0.00
Development Corp.	114,588	29,952	0.00	Fitipower Integrated	0.070	10.071	0.00
Sampo Corp.	44,000	29,948	0.00	Technology Inc.	3,270	13,371	0.00
Wah Lee Industrial Corp.	13,240	29,879	0.00	Rich Development Co. Ltd. Elite Semiconductor	53,000	13,126	0.00
Makalot Industrial Co. Ltd.	5,128	29,528	0.00	Microelectronics			
Darfon Electronics Corp.	26,000	29,472	0.00	Technology Inc.	6,000	12,578	0.00
ASMedia Technology Inc.	1,000	29,374	0.00	RichWave Technology Corp.	2,840	12,495	0.00
Namchow Holdings Co. Ltd.	23,000	28,512	0.00	Visual Photonics Epitaxy Co. Ltd.	5,000	12,474	0.00
TA-I Technology Co. Ltd.	23,000	28,274	0.00	Cathay Real Estate	3,000	12,777	0.00
Standard Foods Corp.	27,040	28,236	0.00	Development Co. Ltd.	28,000	12,210	0.00
Nichidenbo Corp.	19,000	28,126	0.00	Far Eastern Department Stores	20,000	12,210	0.00
SDI Corp.	9,000	28,067	0.00	Ltd.	21,000	12,119	0.00
International Games System Co.				Tong Hsing Electronic Industries	,	,	
Ltd.	2,000	27,588	0.00	Ltd.	2,719	11,892	0.00
Walsin Technology Corp.	10,937	26,974	0.00	Kinpo Electronics	35,000	11,866	0.00
Elan Microelectronics Corp.	11,000	26,788	0.00	Andes Technology Corp.	1,000	11,724	0.00
AcBel Polytech Inc.	24,000	26,273	0.00	Co-Tech Development Corp.	8,000	11,346	0.00
YFY Inc.	32,000	25,466	0.00	Ho Tung Chemical Corp.	47,000	11,324	0.00
Depo Auto Parts Ind Co. Ltd.	10,000	25,285	0.00	Pegavision Corp.	1,000	11,206	0.00
Test Research Inc.	15,000	24,922	0.00	Altek Corp.	13,000	11,203	0.00
Formosan Rubber Group Inc.	44,000	24,881	0.00	UPC Technology Corp.	29,000	11,183	0.00
IBF Financial Holdings Co. Ltd.	76,936	24,490	0.00	Nantex Industry Co. Ltd.	11,000	11,174	0.00
Wistron NeWeb Corp.	10,000	23,913	0.00	Genesys Logic Inc.	4,000	11,128	0.00
Simplo Technology Co. Ltd.	3,000	23,874	0.00	Federal Corp.	21,000	11,114	0.00
Sitronix Technology Corp.	4,000	23,551	0.00	Kung Long Batteries Industrial	,		
Wisdom Marine Lines Co. Ltd.	14,000	23,188	0.00	Co. Ltd.	3,000	11,102	0.00
BES Engineering Corp.	86,000	23,147	0.00	Universal Vision Biotechnology			
				Co. Ltd.	1,050	10,842	0.00

Fig.			Market Value	% of Total Net			Market Value	% of Total Net
Heby Store Friedrights Ca. 1 st. 4		Holding				Holding		
Medigen Vacone Bologies Corp.   6,988   0.0378   0.00   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.75   10.7	King Slide Works Co. Ltd.	1,000	10,688	0.00	Radium Life Tech Co. Ltd.	5,100	1,214	0.00
Beartonic Optical Co.   1,079   10,002   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,0	Holy Stone Enterprise Co. Ltd.	,			Oriental Union Chemical Corp.	,	,	
List		6,085	10,378	0.00	•			
Fig. Flackmodage fine		1 079	10 332	0.00	•	1,000	864	0.00
Focal files Systems Co. Ltd. 5,000 10,228 000 Under high action Septical Systems Co. pt. 1,000 114 0,000 Under high action Septical Systems Corp. 1,000 200 Und						1 050	629	0.00
Hein Kanng Sheef Ca Ltd.   8,000   10,114   9,000   0.00   Corp.   1,695   5,004   0.00   Corp.   1,695   5,004   0.00   Corp.   1,075   2,006   0.00   Corp.   1,177   2,06   0.00   Corp.   1,177   2,00   0.00   Corp.   1,177   2,00   0.00   Corp.   1,177   2,00   0.00   Corp.   1,177   1,177   2,00   0.00   Corp.   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177   1,177								
Siloon Integrated Systems Cop.   1,644   8,807   0.00   Ritak Cop.   1,177   276   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0		8,000	10,114	0.00	Unitech Printed Circuit Board			
Every person informational Storage   1,000   265   0,000								
8 Tresport Corp   14,000   9,783   0.00		21,644	9,802	0.00	·			
Membro Co. Ltd.   1,075   9,886   0.00   Fhailand 0.28% (31 October 2022: 0.30%)   35,440   0.00   CP   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1		14 000	9 783	0.00	Darwin Frecisions Corp.	1,000		
Calcoding President Productor Co. Ltd.   1,075   9,886   0,000   PTT FCL Foreign'   228,100   349,21   0,002   0,002   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000   1,000					TI 'I I 0 000' (04 O . I 0000		39,829,521	1.74
RIOC Semiconductor Co. Ltd. 2,000	Gudeng Precision Industrial Co.							
Li Pring Entergrise Co. Ltd.		,			· ·		,	
Ability Printerprise Co. Ltd. 15,000 7,881 0.00 Bangroot Durit Medical Services WUS Printed Crout Co. Ltd. 10,409 7,883 0.00 PCL Foreign* 381,400 29,924 0.01 Variable Inc. 3,000 7,809 0.00 PCL Foreign* 151,500 257,677 0.01 PCL Foreign* 151,500 257,677 0.01 PCL Foreign* 151,500 150,500 150,500 PCL Foreign* 150,500 150,500 150,500 PCL Foreign* 150,500 150,500 150,500 PCL Foreign* 150,500 150,500 PCL Foreign* 150,500 188,150 0.01 PCL Foreign* 150,500 188,150 0.01 PCL Foreign* 150,500 188,150 0.01 PCL Foreign* 150,500 PCL Foreign* 1			,					
WUS Printed Circuit Co. Ltd.   0,449   7,893   0,00   PCL Foreign   381,400   298,924   0,01					•	.00,00.	000,000	0.02
Text					PCL Foreign <sup>1</sup>	381,400	259,924	0.01
Shin Zu Shing Co. Ltd.   3,123   7,056   0.00   Delta Electronics Theiland PCL   Teregin   116,000   196,622   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,032   0.01   196,0	XinTec Inc.	3,000	7,609	0.00		454 500	057077	0.04
Foreign					•	151,500	257,677	0.01
Heddings Co.   13,801   3,808   0.00   Siam Cement PCL Foreign   26,800   193,994   0.01		3,123	7,056	0.00		116 000	196 622	0.01
Taiwan Union Technology Corp.   4,000   6,863   0.00   PTT Exploration & Production   55,800   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0.01   191,724   0		13 501	6 988	0.00	•			
TRK Holding Co. Ltd. 7,000 6,766 0.00 PCL Foreign' 55,600 181,724 0.01 Chlynd/OS Technologies Inc. 7,000 6,844 0.00 Bangkok Bank PCL Foreign' 15,600 188,150 0.01 St Shine Optical Co. Ltd. 1,000 6,444 0.00 Advanced Into Service PCL 7,000 182,992 0.01 St Shine Optical Co. Ltd. 7,386 6,562 0.00 Foreign' 37,100 182,192 0.01 St Shine Optical Co. Ltd. 7,386 6,562 0.00 Foreign' 115,500 182,192 0.01 St Shine Optical Co. Ltd. 7,000 5,383 0.00 SCB YPCL Foreign' 17,4678 179,213 0.01 Foreign' 17,4678 179,213 0.01 Foreign' 182,992 0.01 St Shine Optical Computer Service PCL 7,000 5,384 0.00 SCB YPCL Foreign' 182,992 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shine Optical Computer Service PCL 7,000 182,192 0.01 St Shi								
Staine Optical Co. Ltd.   1,000   6,445   0.00   Central Pattian PCL Foreign'   37,000   182,1992   0.01   Seped Teach Corp.   1,000   5,385   0.00   Central Pattian PCL Foreign'   115,500   182,992   0.01   SEX PCL Foreign'   74,678   179,213   0.01   SEX PCL Foreign'   74,678   182,701   0.01   SEX PCL Foreign'   74,678   0.01   SEX PCL Foreign'   74,678   0.01   SEX PCL Foreign'   74,678   0.01   SEX PCL Foreign'   74,000   19,644   0.01   SEX PCL Foreign'   74,000   19,644   0.01   SEX PCL Foreign'   74,000   13,5823   0.01   SEX PCL Foreign'   74,000   13,5823   0.01   SEX PCL Foreign'   74,000   13,5823   0.01   SEX PCL Foreign'   74,000   12,000   14,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,000   4,0							,	
Stalling Distance   1,000   0,444   0.01   5,000   5,000   6,000   5,000   6,000   5,000   6,000   5,000   6,000   5,000   6,000   5,000   5,000   6,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5,000   5	ChipMOS Technologies Inc.	7,000	6,694	0.00		51,600	188,150	0.01
Speed Tech Corp. 4,000 5,486 000 September 100 14,580 000 Advanced Ceremia X Corp. 1,000 5,486 000 SER PCIL Foreign 1 18,500 182,992 0.01 Advanced Ceremia X Corp. 1,000 5,333 0.00 Gentral Fattana PCI, Foreign 1 18,280 162,701 0.01 Fixed Florage 1 18,280 162,701 0.00 Fixed Florage 1 18,280 162,701 0.00 Fixed Florage 1 18,280 162,701 0.00 Fixed Florage 1						27100	10/ 117	0.01
Advanced Ceramic X Corp.   1,000   5,383   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00					•	,	,	
Control   Cont	·							
Posart Imaging Inc.   2,000   5,331   0.00   Foreign   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100   100	·				•	,		
China Metal Products   6,000   5,326   0.00   Summygrad Hospital PCL   Foreign   27,100   149,644   0.01   Admmune Corp.   5,000   5,144   0.00   Central Retail Corp. PCL   Foreign   131,000   135,823   0.01   Husku Development Co. Ltd.   2,000   4,896   0.00   Husku Development Co. Ltd.   2,000   4,876   0.00   Grape King Bio Ltd.   0,000   4,776   0.00   Grape King Bio Ltd.   0,000   3,872   0.00   Grape King Bio Ltd.   0,000   3,872   0.00   Grape King Bio Ltd.   0,000   2,963   0.00   Grape King Bio Ltd.   0,000   2,963   0.00   Grape King Bio Ltd.   0,000   2,774   0.00   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0,000   0	·				•	138,280	162,701	0.01
Agrimmune Cop.   5,000   5,1646   0.00   Central Retail Corp. PCL						07400	440.044	0.04
Nariodin Development Co. Ltd.   2,000   4,896   0.00	Adimmune Corp.	5,000	5,144	0.00	•	27,100	149,644	0.01
Husku Development Co. Ltd.   2,000   4,896   0.00   Intouch Holdings PCL   77,220   134,487   0.01   Tailoc Technology Corp.   1,000   4,762   0.00   Tailoc Technology Corp.   9,476   4,672   0.00   Tailoc Technology Corp.   9,476   4,672   0.00   Tailoc Technology Corp.   9,476   4,672   0.00   Tailoc Technology Co. Ltd.   1,000   4,102   0.00   Tailoc Technology Co. Ltd.   1,000   3,874   0.00   Tailoc Technology Co. Ltd.   1,000   2,963   0.00   Tailoc Technology Co. Ltd.   1,000   2,774   0.00   Tailoc Technology Co. Ltd.   1,000   2,774   0.00   Tailoc Technology Co. Ltd.   1,800   2,840   0.00   Tailoc Technology Co. Ltd.   1,800   2,240   0.00   Tailoc Technology Inc.   1,800   2,125   0.00   Tailoc Technology Inc.   1,800   1,837   0.00   Tailoc Technology Inc.   1,800   1,839   0.00   Tailoc Technology Inc.   1,800   1,839   0.00   Tai	·					131.000	135.823	0.01
Grape King Bio Ltd.	·				•			
Gigastorage Corp.   9,476   4,672   0.00   Foreign   3,372.919   113,165   0.01	•, .				Energy Absolute PCL Foreign <sup>1</sup>	77,400	122,177	0.01
Sunny Friend Environmental Technology Co. Ltd.   1,000   4,102   0,00   Charcoen Fokphand Foods PCL   Foreign   232,900   109,613   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,027   0,01   130,000   0,027   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00   0,00	. •							
Identification   1,000		0,0	.,0,2	0.00	9	3,372,919	113,165	0.01
Coretronic Corp.   2,000   3,872   0.00   Siam Makro PCL Foreign¹   121,352   166,027   0.01   Tailwide Biologies Inc.   1,000   2,963   0.00   Osotspa PCL Foreign¹   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   104,678   0.01   153,600   173,000   173,300   173,300   173,300   173,300   173,300   173,300   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,200   174,2		1,000	4,102	0.00		232 900	109 613	0.01
TailMed Biologics Inc.   1,000   3,054   0,00   0   0   0   0   0   0   0   0					•			
Taiwan Secom Co. Ltd.					Osotspa PCL Foreign <sup>1</sup>	153,600	104,678	0.01
REE TAI Properties Co. Ltd.						,		
LandMark Optoelectronics Corp.   1,000   2,614   0.00   AP Thailand PCL Foreign¹   273,300   80,232   0.01								
DBI Pharma Inc.   1,184   2,601   0.00   CPN Retail Growth Leasehold   REIT   263,000   78,434   0.00   Advanced International Co. Ltd.   1,000   2,340   0.00   Infrastructure Fund Foreign¹   252,152   74,024   0.00   Merry Electronics Co. Ltd.   1,037   2,311   0.00   Thai Union Group PCL Foreign¹   231,300   73,831   0.00   Thai Union Group PCL Foreign¹   176,500   73,610   0.00   Thain Union Group PCL Foreign¹   176,500   73,610   0.00   Thain Union Group PCL Foreign¹   178,416   68,688   0.00   Thain Union Group PCL Foreign¹   178,416   68,688   0.00   Thain Union Group PCL Foreign¹   178,416   68,688   0.00   Thain Charles PCL Foreign¹   178,416   68,688   0.00   Thain Charles PCL Foreign¹   178,416   68,688   0.00   True Corp PCL Foreign¹   411,343   65,171   0.00   True Corp PCL Foreign¹   411,343   65,171   0.00   True Corp PCL Foreign¹   348,645   62,548   0.00   True Corp PCL Foreign¹   411,343   65,171   0.00   True Corp PCL Foreign¹   51,200   56,507   0.00   True Corp PCL Foreign¹   51,200   52,200   52,200   0.00   True Corp PCL Foreign¹   51,200   52,200   52,200   0.00   True Corp PCL Foreign¹   51,200   52,200   52,200   0.00   True Corp PCL Foreign¹   52,000   54,231   0.00   True Corp								
No True Condustrial Co. Ltd.   1,000   2,340   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.		1,184	2,601		_	273,300	00,232	0.01
Co. Ltd.	8	3,256	2,351	0.00		263,000	78,434	0.00
Merry Electronics Co. Ltd.		1 000	2 240	0.00				
China Electric Manufacturing Corp.   4,860   2,226   0.00   Corp.   4,860   2,226   0.00   Thanachart Capital PCL Foreign¹   176,500   73,610   0.00   Corp.								
Corp.   4,860   2,226   0.00   Thanachart Capital PCL Foreign   73,000   73,561   0.00		1,007	2,011	0.00				
Egis Technology Inc.   1,000   2,197   0.00   2,125   0.00   Siam Global House PCL Foreign   173,416   68,688   0.00   1,000   1,000   2,125   0.00   1,000   1,000   1,423   0.00   1,000   1,286   0.00   1,000   1,286   0.00   1,000   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,439   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0.00   1,435   0	o o	4,860	2,226	0.00				
Indorama Ventures PCL Foreign   83,800   65,896   0.00	0,		2,197	0.00	,			
Holding Ltd.		1,000	2,125	0.00	9			
Shining Building Business Co.   Ltd.   8,080   2,020   0.00   PTT Global Chemical PCL   Foreign   1   63,300   61,206   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00		1 000	2.057	0.00	True Corp PCL Foreign <sup>1</sup>	411,343	65,171	0.00
Ltd.   8,080   2,020   0.00   PTT Global Chemical PCL   Foreign   63,300   61,206   0.00	•	1,000	2,057	0.00				
Weltrend Semiconductor         1,599         1,978         0.00         Fit Global Cheffical PCL Foreign¹ Foreign¹         63,300 foreign¹         61,206 foreign¹         0.00 foreign¹         0.00 foreign¹         63,300 foreign¹         61,206 foreign¹         0.00 foreign²		8,080	2,020	0.00	•	348,645	62,548	0.00
Hota Industrial Manufacturing   Co. Ltd.   1,073   1,952   0.00   270,800   55,838   0.00   1,879   0.00   270,800   55,838   0.00   270,800   55,838   0.00   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,800   270,8	Weltrend Semiconductor	1,599	1,978	0.00		63 300	61 206	0.00
Co. Ltd. 1,073 1,952 0.00 Bangkok Expressway & Metro Tyntek Corp. 4,000 1,879 0.00 PCL Foreign¹ 270,800 55,838 0.00 Transcend Information Inc. 1,000 1,837 0.00 SCG Packaging PCL¹ 52,900 54,231 0.00 Dynamic Holding Co. Ltd. 2,904 1,830 0.00 Tisco Financial Group PCL¹ 25,300 53,200 0.00 Ta Ya Electric Wire & Cable 2,363 1,673 0.00 Thonburi Healthcare Group PCL Asia Optical Co. Inc. 1,000 1,656 0.00 Foreign¹ 32,400 50,578 0.00 Primax Electronics Ltd. 1,000 1,553 0.00 Home Product Center PCL PChome Online Inc. 1,000 1,478 0.00 Foreign¹ 149,900 48,896 0.00 Taiwan Paiho Ltd. 1,000 1,439 0.00 Thai Life Insurance PCL¹ 164,700 47,584 0.00 AGV Products Corp. 5,000 1,423 0.00 Ratch Group PCL Foreign¹ 52,050 45,780 0.00 Ardentec Corp. 1,000 1,395 0.00 Land & Houses PCL Foreign¹ 190,300 43,230 0.00 Hung Sheng Construction Ltd. 2,304 1,357 0.00 Electricity Generating PCL Sonix Technology Co. Ltd. 1,000 1,286 0.00								
Transcend Information Inc.         1,000         1,837         0.00         SCG Packaging PCL <sup>1</sup> 52,900         54,231         0.00           Dynamic Holding Co. Ltd.         2,904         1,830         0.00         Tisco Financial Group PCL <sup>1</sup> 25,300         53,200         0.00           Ta Ya Electric Wire & Cable         2,363         1,673         0.00         Tisco Financial Group PCL         25,300         50,578         0.00           Asia Optical Co. Inc.         1,000         1,656         0.00         Foreign <sup>1</sup> 32,400         50,578         0.00           Primax Electronics Ltd.         1,000         1,478         0.00         Home Product Center PCL         Foreign <sup>1</sup> 149,900         48,896         0.00           PChome Online Inc.         1,000         1,478         0.00         Thai Life Insurance PCL <sup>1</sup> 164,700         47,584         0.00           Taiwan Paiho Ltd.         1,000         1,423         0.00         Ratch Group PCL Foreign <sup>1</sup> 52,050         45,780         0.00           Ardentec Corp.         1,000         1,395         0.00         Land & Houses PCL Foreign <sup>1</sup> 190,300         43,230         0.00           Hung Sheng Construction Ltd.         2,304         1,357						,		
Dynamic Holding Co. Ltd.         2,904         1,830         0.00         SCG Packaging PCL         52,900         54,231         0.00           Ta Ya Electric Wire & Cable         2,363         1,673         0.00         Tisco Financial Group PCL <sup>1</sup> 25,300         53,200         0.00           Asia Optical Co. Inc.         1,000         1,656         0.00         Foreign <sup>1</sup> 32,400         50,578         0.00           Primax Electronics Ltd.         1,000         1,478         0.00         Home Product Center PCL         Foreign <sup>1</sup> 149,900         48,896         0.00           Pimax Paiho Ltd.         1,000         1,439         0.00         Thai Life Insurance PCL <sup>1</sup> 164,700         47,584         0.00           AGV Products Corp.         5,000         1,423         0.00         Ratch Group PCL Foreign <sup>1</sup> 52,050         45,780         0.00           Ardentec Corp.         1,000         1,395         0.00         Land & Houses PCL Foreign <sup>1</sup> 190,300         43,230         0.00           Hung Sheng Construction Ltd.         2,304         1,357         0.00         Electricity Generating PCL         Electricity Generating PCL           Sonix Technology Co. Ltd.         1,000         1,286         0.00         Foreign <sup></sup>	,					270,800	55,838	0.00
Ta Ya Electric Wire & Cable         2,363         1,673         0.00         Thonburi Healthcare Group PCL Foreign¹         29,300         33,200         0.00           Asia Optical Co. Inc.         1,000         1,656         0.00         Thonburi Healthcare Group PCL Foreign¹         32,400         50,578         0.00           Primax Electronics Ltd.         1,000         1,553         0.00         Home Product Center PCL Foreign¹         149,900         48,896         0.00           Taiwan Paiho Ltd.         1,000         1,439         0.00         Thai Life Insurance PCL¹         164,700         47,584         0.00           AGV Products Corp.         5,000         1,423         0.00         Ratch Group PCL Foreign¹         52,050         45,780         0.00           Ardentec Corp.         1,000         1,395         0.00         Land & Houses PCL Foreign¹         190,300         43,230         0.00           Hung Sheng Construction Ltd.         2,304         1,357         0.00         Electricity Generating PCL           Sonix Technology Co. Ltd.         1,000         1,286         0.00         Foreign¹         11,600         42,162         0.00								
Asia Optical Co. Inc. 1,000 1,656 0.00 Foreign 32,400 50,578 0.00  Primax Electronics Ltd. 1,000 1,553 0.00 Home Product Center PCL  PChome Online Inc. 1,000 1,478 0.00 Foreign 144,900 48,896 0.00  Taiwan Paiho Ltd. 1,000 1,439 0.00 Thai Life Insurance PCL 164,700 47,584 0.00  AGV Products Corp. 1,000 1,395 0.00 Ratch Group PCL Foreign 152,050 45,780 0.00  Ardentec Corp. 1,000 1,395 0.00 Land & Houses PCL Foreign 190,300 43,230 0.00  Hung Sheng Construction Ltd. 2,304 1,357 0.00 Electricity Generating PCL  Sonix Technology Co. Ltd. 1,000 1,286 0.00 Foreign 111,600 42,162 0.00	,				•	25,300	53,200	0.00
Primax Electronics Ltd.         1,000         1,553         0.00         Home Product Center PCL           PChome Online Inc.         1,000         1,478         0.00         Foreign¹         149,900         48,896         0.00           Taiwan Paiho Ltd.         1,000         1,439         0.00         Thai Life Insurance PCL¹         164,700         47,584         0.00           AGV Products Corp.         5,000         1,423         0.00         Ratch Group PCL Foreign¹         52,050         45,780         0.00           Ardentec Corp.         1,000         1,395         0.00         Land & Houses PCL Foreign¹         190,300         43,230         0.00           Hung Sheng Construction Ltd.         2,304         1,357         0.00         Electricity Generating PCL           Sonix Technology Co. Ltd.         1,000         1,286         0.00         Foreign¹         11,600         42,162         0.00						32 400	50 578	0 00
PChome Online Inc.         1,000         1,478         0.00         Foreign¹         149,900         48,896         0.00           Taiwan Paiho Ltd.         1,000         1,439         0.00         Thai Life Insurance PCL¹         164,700         47,584         0.00           AGV Products Corp.         5,000         1,423         0.00         Ratch Group PCL Foreign¹         52,050         45,780         0.00           Ardentec Corp.         1,000         1,395         0.00         Land & Houses PCL Foreign¹         190,300         43,230         0.00           Hung Sheng Construction Ltd.         2,304         1,357         0.00         Electricity Generating PCL           Sonix Technology Co. Ltd.         1,000         1,286         0.00         Foreign¹         11,600         42,162         0.00					•	52, 400	55,575	0.00
AGV Products Corp. 5,000 1,423 0.00 Ratch Group PCL Foreign¹ 52,050 45,780 0.00 Ardentec Corp. 1,000 1,395 0.00 Land & Houses PCL Foreign¹ 190,300 43,230 0.00 Hung Sheng Construction Ltd. 2,304 1,357 0.00 Electricity Generating PCL Sonix Technology Co. Ltd. 1,000 1,286 0.00 Foreign¹ 11,600 42,162 0.00						149,900	48,896	0.00
Ardentec Corp. 1,000 1,395 0.00 Land & Houses PCL Foreign 1 190,300 43,230 0.00 Hung Sheng Construction Ltd. 2,304 1,357 0.00 Electricity Generating PCL Sonix Technology Co. Ltd. 1,000 1,286 0.00 Foreign 1 11,600 42,162 0.00								
Hung Sheng Construction Ltd.         2,304         1,357         0.00         Electricity Generating PCL           Sonix Technology Co. Ltd.         1,000         1,286         0.00         Foreign¹         11,600         42,162         0.00	·							
Sonix Technology Co. Ltd. 1,000 1,286 0.00 Foreign <sup>1</sup> 11,600 42,162 0.00	·				•	190,300	43,230	0.00
1010igi1 11,000 12,102 0.00					,	11 600	42 162	0.00
	Sunplus Technology Co. Ltd.	2,000		0.00	<del>-</del>	,500	,.02	2.00

Managhis Capital P.C. Frontegn   Season Tainland P.C. Fronte		Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Staward Corp PCL Foreign	Krungthai Card PCL Foreign <sup>1</sup>	31,600	38,653	0.00	Turkey 0.09% (31 October 2022: 0	.08%)		
Managhis Capital P.C. Frontegn   Season Tainland P.C. Fronte	Srisawad Corp PCL Foreign <sup>1</sup>	29,781	38,336	0.00	Turk Hava Yollari AO	39.174	204.648	0.01
Third OFFice Foreign							157,326	0.01
Klastnakin Phate Bank PCL   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000   7000	. •				Turkiye Sise ve Cam Fabrikalari			
Foreign	_	34,719	37,615	0.00				0.01
Central [Paza Hotel PCL Foreign]		22 200	22 422	0.00	•			0.01
Blobal Power Syneray PCL   Toroign   18,505   25,085   0.00   13,5   13,22   112,890   0.00   13,5   13,22   112,890   0.00   13,5   13,20   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103,232   103	•		,		•			0.01
Quality Nouses PCL Foreign   190,300   22549   0.00   BMB Briesit Magazzatar AS   10,502   105,823   105,823   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107,800   107	Global Power Synergy PCL				Eregli Demir ve Celik Fabrikalari	,		0.01
TTW PCIL Foreign   134,600   22,127   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000   100,000	9					,		0.01
Ngem Tot Lor PCL Foreign					9			0.01 0.01
Just Pintvarks Fervices PCL <sup>1</sup>	•							0.00
Beyond Securities PCL	JMT Network Services PCL <sup>1</sup>	26,300	24,204	0.00	,			0.00
Singer Phalland PCL Foreign   70,800   23,988   0.00   Turkiye Is Bankeri AS   128,088   55,008   Negleci PCL Foreign   43,980   21,709   0.00   Saas Phayester Sanayi AS   13,466   54,868   48,662   14,662   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665   14,665								0.00
Supplies   CL   Foreign					Aksa Enerji Uretim AS	49,097	56,158	0.00
Major Cheplex Group PCL   54,200   20,468   0.00   Mejtexa Ticaret TAS   42,636   45,952   20,696   0.00   Mejtexa Ticaret TAS   42,636   46,952   20,696   0.00   Mejtexa Ticaret TAS   42,636   46,952   20,696   0.00   Mejtexa Ticaret TAS   42,640   42,950   42,950   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00					Turkiye Is Bankasi AS	125,288	55,508	0.00
Kasikornbank PCL NVDR	· · · · · · · · · · · · · · · · · · ·							0.00
Jasmine Broadband Internet   Infrastructure Fund Foreign   116,917   19,068   0.00   Guter Fabricalari IAS   4,885   40,236   18/10/20   18,092   0.00   Guter Fabricalari IAS   4,886   40,236   18/10/20   18,092   0.00   Guter Fabricalari IAS   4,886   40,236   18/10/20   18,092   0.00   Guter Fabricalari IAS   4,886   40,236   18/10/20   18/203   0.00   Guter Fabricalari IAS   4,887   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178   33,178					•		,	0.00
Infrastructure Fund Foreign		0,900	20,090	0.00		,	-,	0.00
IRPC PCL Foreign		116.917	19.068	0.00				0.00
Forth Corp. PCL    28,200   18,233   0.00   Soza Altin IslateImeleri AS   46,347   25,759   Carellary   Sangkok Chain Hospital PCL   Foreign   33,100   16,736   0.00   Over Altin Islate Foreign   185,400   16,720   0.00   Over Cherol PCL Foreign   185,400   16,720   0.00   Over Cherol PCL Foreign   185,400   16,720   0.00   Over Cherol PCL Foreign   185,400   18,649   0.00   TAV Hawdimanlari Holding AS   10,000   28,800   Carellar Pattana PCL NVDR   53,000   12,040   0.00   Sangvi ver Ticaret AS   0.588   28,182   Carellar AB Hospital PCL Foreign   12,500   12,014   0.00   Tava Foreign   12,500   10,784   0.00   Tava Foreign   12,500								0.00 0.00
Bangkok Chain Hospital PCL Foreign   33,100   16,735   0.00   16,736   0.00   Cracer AS   33,797   0.00   Cover PCL Foreign   18,640   16,720   0.00   Cover PCL Foreign   26,600   15,649   0.00   Cover PCL Foreign   15,700   13,900   12,040   0.00   Cover PCL Foreign   12,500   10,828   0.00   Cover PCL Foreign   12,500   10,828   0.00   Cover PCL Foreign   12,500   10,744   0.00   Cover PCL Foreign   12,500   10,744   0.00   Cover PCL Foreign   14,000   3,657   0.00   Cover PCL Foreign   14,000   3,657   0.00   Cover PCL Foreign   14,000   3,641   0.00   Cover PCL Foreign   14,000   3,725   0.00   Cover PCL Foreign   14,000   7,725   0.00   Cover PCL Foreign   14,000   5,105   0.00   Cover PCL Foreign   14,000   5,105   0.00   Cover PCL Foreign   14,000   2,353   0.00   Cover PCL Foreign   14,000   2,353   0.00   Cover PCL Foreign   14,000   2,353   0.00   Cover PCL Foreign   14,	Forth Corp. PCL <sup>1</sup>	28,200	18,233	0.00	,	,		0.00
Foreign   33,100   16,736   0.00   Ticaret AS   18,478   33,797   155,400   16,720   0.00   Qyac Cimento Fabrikislari AS   24,556   23,338   0.00   Central Pattans PCI, NVDR   9,883   15,674   0.00   TAV Havalimanhan Holding AS   10,000   28,800   28,800   Com PCI, Foreign   15,700   13,900   0.00   TAV Havalimanhan Holding AS   10,000   28,800   28,800   Com PCI, Foreign   15,700   13,900   0.00   TAV Havalimanhan Holding AS   10,000   28,800   Com PCI, Foreign   12,500   12,014   0.00   Corack Tarabuk Demir Cellk   Sandar Verificate AS   Class A   32,708   19,402   Corack Cell Foreign   12,500   12,014   0.00   Corackigi AS   Corack Cell Foreign   12,500   10,784   0.00   Corackigi AS   1,268   12,190   Corackigi AS   1,268   12,190   Corack Cell Foreign   132,000   10,784   0.00   Corackigi AS   1,268   12,190   Corack Cell Foreign   14,000   Tark Fell Foreign   14,000	Bangkok Chain Hospital PCL					10,017	00,700	0.00
Central Pattana PCL NVDR	•				,	18,474	33,797	0.00
Com7 PCL Foreign¹	,				Oyak Cimento Fabrikalari AS	24,556	30,338	0.00
KEC Electronics PCL Foreign¹   15,700   12,900   0.00   12,044   0.00   12,044   0.00   12,044   0.00   12,044   0.00   12,044   0.00   12,044   0.00   12,044   0.00   12,044   0.00   0.00   12,044   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00					TAV Havalimanlari Holding AS	10,000	28,800	0.00
Land & Houses PCL NVDR						3,588	28,182	0.00
Hans Microelectronics PCL   Foreign   12,500   12,014   0.00   Corakligia AS   7,7225   18,955   CK Power PCL Foreign   122,300   10,828   0.00   Corak-Cola loceek AS   1,268   12,190   CK Power PCL Foreign   122,300   10,764   0.00   Corak-Cola loceek AS   1,268   12,190   CK Power PCL Foreign   132,000   0.764   0.00   Corak-Cola loceek AS   1,268   12,190   CK Power PCL Foreign   31,400   9,657   0.00   Emil Jucker PCL Foreign   9,400   8,541   0.00   Emil Jucker PCL Foreign   9,400   8,151   0.00   Emil Jucker PCL Foreign   1,500   8,100   0.00   Emil Jucker PCL Foreign   1,500   8,100   0.00   Emil Jucker PCL Foreign   1,500   8,100   0.00   Emil Jucker PCL Foreign   1,500   0.0								
Foreign   12,500   12,014   0.00   Ortakligi AS   77,225   18,955   CK Power PCL Foreign   12,300   10,764   0.00   Chalbarat Hospital PCL Foreign   132,000   10,764   0.00   Fettim Petrokimya Holding AS   12,190   Coa-Cola Icesek AS   1,268   1,278   Coa-Cola Icesek AS   1,268   1,279   Coa-Cola Icesek AS   1,268   1,278   Coa-Cola Icesek AS   1,268   1,279   Coa-Cola Icesek AS		33,000	12,040	0.00		32,708	19,402	0.00
CK Power PCL Foreign¹ 122,300 10,828 0.00 Cosa-Cola Icecek AS 1,268 12,190 (Cotalarat Hospital PCL Foreign¹ 132,000 10,764 0.00 Per thirm Petrokimya Holding AS 11,268 12,190 (Cosa-Cola Icecek AS 1,268 12,190 (Cosa-Cola Icecek AS 12,190 (Cosa-Cola Icecek AS 1,268 12,190 (Cosa-C		12,500	12,014	0.00		77225	19 955	0.00
Chularat Hospital PCL Foreign   132,000   10,764   0.00   Perkim Petrokimya Holding AS   18,708   9,942   Management PCL Foreign   31,400   8,651   0.00   Berli Jucker PCL Foreign   9,400   8,451   0.00   Turkiye Vakiflar Bankasi TAO   16,188   5,682   Campaign   5,682   Campa	_							0.00
Bangkok Commercial Asset   Management PCL Foreign'   31,400   9,667   0.00   Management PCL Foreign'   9,400   8,541   0.00   Management PCL Foreign'   9,400   8,641   0.00   Management PCL Foreign'   9,400   8,641   0.00   Marker PCL Foreign'   9,400   8,170   0.00   Marker PCL Poreign'   17,800   8,170   0.00   Management PCL Foreign'   17,800   8,170   0.00   Management PCL Foreign'   10,600   7,570   0.00   Turk Telekomunikasyon AS   7,140   4,752   0.00   Turk Telekomunikasyon AS   7,140   4,753   0.00   Management PCL Foreign'   10,600   7,409   0.00   Turk Telekomunikasyon AS   7,140   4,753   0.00   Management PCL Foreign'   14,900   7,325   0.00   Management PCL Foreign'   14,900   7,325   0.00   Management PCL Foreign'   14,200   6,518   0.00   Management PCL Foreign'   32,400   5,737   0.00   Management PCL Foreign'   3,000   4,998   0.00   Management PCL Foreign'   1,100   4,908   0.00   Management PCL Foreign'   2,000   4,200   0.00   Mana	Chularat Hospital PCL Foreign <sup>1</sup>	132,000	10,764	0.00				0.00
Berli Jucker PCL Foreign¹ 9,400 8,541 0.00 Turk'ye Vakifilar Bankasi TAO 16,188 5,682 0					,	,		0.00
B Grimm Power PCL Foreign¹ 9,400 8,487 0.00 Anadolu Efes Biracillus Ve Malt 20,4 Mart PCL¹ 17,800 8,170 0.00 Sanayii AS 1,862 4,791 0.00 Sanayii AS 5,746 4,647 0.00 Sanayii AS 2,64 3,013 0.00 Sanayii AS 2,64 2,754 0.00 Sanayii AS 2,64 3,013 0.00 Sanayii AS 2,64 3,031 0.00 Sanayii AS 2,64 3,65 0.00 Sanayii AS 2,65 3,00 Sanayii AS			,		Bera Holding AS	17,668	7,343	0.00
Jay Mart PCL¹         17,800         8,170         0.00         Sanayii AS         1,862         4,791         Class of Flancial Group PCL NVDR         2,200         8,022         0.00         Turk Telekomunikasyon AS         1,160         4,795         Class of Turk Telekomunikasyon AS         7,140         4,752         Class of Turk Telekomunikasyon AS         7,146         4,647         4,647         Class of Turk Telekomunikasyon AS         7,146         4,647         Class of Turk Telekomunikasyon AS         1,862         4,791         4,647         Class of Turk Telekomunikasyon AS         1,862         4,647         Class of Turk Telekomunikasyon AS         1,464         4,647         Class of Turk Telekomunikasyon AS         1,862         4,791         4,667         5,734         0,00         Ulker Telekomunikasyon AS         1,862         4,754<			,		Turkiye Vakiflar Bankasi TAO	16,188	5,682	0.00
Bangkok Bank PCL NVDR			,					
Tisco Financial Group PCL NVDR   3,800   7,570   0.00   Turkiye Halk Bankasi AS   11,015   4,736   0.00   CH Karnchang PCL Foreign¹   10,800   7,409   0.00   Turkiye Halk Bankasi AS   11,015   4,736   0.00   CH Karnchang PCL Foreign¹   14,900   7,325   0.00   CMya Cimento Sanayi AS   2,64   2,754   0.00   CH Karnchang PCL Foreign¹   14,200   6,911   0.00   CH Karnchang PCL Foreign¹   14,200   6,518   0.00   CH Karnchang PCL Foreign¹   14,200   6,518   0.00   CH Kardemir Karabuk Demir Celik   Sanayi ve Ticaret AS   2,244   2,754   0.00   CH Kardemir Karabuk Demir Celik   Sanayi ve Ticaret AS   436   1,039   0.00   Cimsa Cimento Sanayi ve Ticaret AS   436   1,039   0.00   Cimsa Cimento Sanayi ve Ticaret AS   436   1,039   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanayi ve Ticaret AS   283   981   0.00   Cimsa Cimento Sanay	•				•			0.00
Bangchak Corp. PCL Foreign	•				,			0.00 0.00
CH Karnchang PCL Foreign¹ 14,900 7325 0.00			,		•			0.00
Jasmine Telecom Systems PCL1	CH Karnchang PCL Foreign <sup>1</sup>	14,900	7,325	0.00	•	,		0.00
Thoresen Thai Agencies PCL	Jasmine Telecom Systems PCL <sup>1</sup>	10,900	7,174	0.00				0.00
Foreign	e e	41,200	6,911	0.00	,			
Thailand Future Fund Foreign¹   32,400   5,737   0.00   Logo Yazilim Sanayi Ve Ticaret AS   436   1,039   Cimsa Ciment PCL NVDR   700   5,105   0.00   Cimsa Ciment Sanayi VE		44.000	0.540	0.00				0.00
Siam Cement PCL NVDR								0.00
Carabao Group PCL Foreign						436	1,039	0.00
AEON Thana Sinsap Thailand PCL Foreign¹ 1,100 4,908 0.00   Jek Dogal Enerji Kaynaklari   Arastirma Ve Uretim AS   643   655   655   655     Foreign¹   112,200   4,836   0.00   12,600     Sino-Thai Engineering & Construction PCL¹   15,800   4,270   0.00   12,800     Foreign¹   16,400   3,458   0.00     TOA Paint Thailand PCL Foreign¹   4,800   3,271   0.00     TOM Corp PCL Foreign¹   4,900   2,353   0.00     TPI Polene Power PCL Foreign¹   39,100   1,357   0.00   0.00     Sim City Cement PCL Foreign¹   39,000   1,357   0.00   0.00     Sim City Cement PCL Foreign¹   259   806   0.00   Emar Properties PJSC   139,042   723,026   0.00     Sim City Cement PCL Foreign¹   259   806   0.00   Emar Properties PJSC   302,176   388,250     Sangkok Life Assurance PCL   NVDR   800   517   0.00   Aldar Properties PJSC   218,677   255,855   0.00     Star Petroleum Refining PCL¹   2,000   452   0.00   0.00     Sangkok Land PCL Foreign¹   20,660   442   0.00   Authority PJSC   374,654   200,504   0.00     TPI Polene Power PCL¹   4,700   361   0.00   Abu Dhabi Commercial Bank PJSC   313,527   383,331   0.00     TPI Polene Power PCL¹   4,700   361   0.00   Abu Dhabi Islamic Bank PJSC   213,527   338,331   0.00     TPI Polene Power PCL¹   4,700   361   0.00   Abu Dhabi Islamic Bank PJSC   34,934   135,212   0.00     TPI Polene Power PCL¹   4,700   361   0.00   Abu Dhabi Islamic Bank PJSC   54,934   135,212   0.00     TPI Polene Power PCL¹   4,700   361   0.00   Abu Dhabi Islamic Bank PJSC   54,934   135,212   0.00     TPI Polene Power PCL¹   4,700   89   0.00   Americana Restaurants     Kkp W6¹   1,933   - 0.00   0.00   International plc   155,278   131,884   0.00     Multiply Group   159,045   115,097   0.00     Dorouge plc   191,167   108,934   0.00     Dorouge plc   191,167   108,934   0.00     TPI Polene Power PCL   191,167						202	001	0.00
PCL Foreign		2,222	1,000					0.00
Arastima Ve Úretim AS   643   655   Construction PCL   Foreign   112,200   4,836   0.00   Tekfen Holding AS   467   550   Construction PCL   15,800   4,270   0.00   Yatas Yatak ve Yorgan Sanayi ve   Ticaret AS   342   427   Construction PCL   16,400   3,458   0.00   TOA Paint Thailand PCL Foreign   4,800   3,271   0.00   United Arab Emirates 0.17% (31 October 2022: 0.17%)   TOM Corp PCL Foreign   4,800   3,271   0.00   United Arab Emirates 0.17% (31 October 2022: 0.17%)   TOM Corp PCL Foreign   39,100   1,357   0.00   Group Co. PJSC   139,042   723,026   Consign Property PCL Class F1   3,000   818   0.00   First Abu Dhabi Bank PJSC   198,586   605,826   Construction PCL Foreign   259   806   0.00   Emaar Properties PJSC   302,176   388,250   Construction PCL Foreign   259   806   0.00   Emaar Properties PJSC   302,176   388,250   Construction PCL Foreign   259   806   0.00   Emaar Properties PJSC   318,677   255,855   Construction PCL Foreign   259   806   0.00   Emaar Properties PJSC   218,677   255,855   Construction PCL Foreign   259   806   0.00   Emaar Properties PJSC   218,677   255,855   Construction PCL Foreign   250,600   442   0.00   Addar Properties PJSC   218,677   255,855   Construction PCL   2,000   452   0.00   Dubai Electricity & Water   250,600   442   0.00   Aduthority PJSC   374,654   200,504   Construction PCL   2,000   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   250,600   25	PCL Foreign <sup>1</sup>	1,100	4,908	0.00		020	000	0.00
Sino-Thai Engineering & Construction PCL					, , ,	643	655	0.00
Construction PCL	•	112,200	4,836	0.00	Tekfen Holding AS	467	550	0.00
Sri Trang Gloves Thailand PCL   Foreign		15 000	4.070	0.00				
ToA Paint Thailand PCL Foreign		15,800	4,270	0.00	Ticaret AS	342		0.00
TOM Corp PCL Foreign¹ 4,000 2,353 0.00 Emirates Telecommunications  TPI Polene Power PCL Foreign¹ 39,100 1,357 0.00 Group Co. PJSC 139,042 723,026 (0)  Origin Property PCL Class F¹ 3,000 818 0.00 First Abu Dhabi Bank PJSC 198,586 605,826 (0)  Siam City Cement PCL Foreign¹ 259 806 0.00 Emaar Properties PJSC 302,176 388,250 (0)  Bangkok Life Assurance PCL		16,400	3,458	0.00				0.09
TPI Polene Power PCL Foreign¹ 39,100 1,357 0.00 Group Co. PJSC 139,042 723,026 0 Origin Property PCL Class F¹ 3,000 818 0.00 First Abu Dhabi Bank PJSC 198,586 605,826 0 Giam City Cement PCL Foreign¹ 259 806 0.00 Emaar Properties PJSC 302,176 388,250 0 Alpha Dhabi Holding PJSC 65,903 314,141 0 NVDR 800 517 0.00 Aldar Properties PJSC 218,677 255,855 0 Star Petroleum Refining PCL¹ 2,000 452 0.00 Dubai Electricity & Water Bangkok Land PCL Foreign¹ 20,600 442 0.00 Authority PJSC 374,654 200,504 TPI Polene Power PCL¹ 4,700 361 0.00 Abu Dhabi Commercial Bank VGI PCL 68,933 225 0.00 PJSC 97,764 186,193 0 Workpoint Entertainment PCL¹ 400 150 0.00 Salik Co. PJSC 213,527 138,331 0 Thai Airways International PCL Foreign¹ 1,500 89 0.00 Americana Restaurants	TOA Paint Thailand PCL Foreign <sup>1</sup>	4,800	3,271	0.00	United Arab Emirates 0.17% (31 (	October 2022: (	0.17%)	
Origin Property PCL Class F <sup>1</sup> 3,000         818         0.00         First Abu Dhabi Bank PJSC         198,586         605,826         C           Siam City Cement PCL Foreign¹         259         806         0.00         Emaar Properties PJSC         302,176         388,250         C           Bangkok Life Assurance PCL NVDR         800         517         0.00         Aldar Properties PJSC         218,677         255,855         C           Star Petroleum Refining PCL¹         2,000         452         0.00         Dubai Electricity & Water         200,504         C           Bangkok Land PCL Foreign¹         20,600         442         0.00         Authority PJSC         374,654         200,504         C           TPI Polene Power PCL¹         4,700         361         0.00         Abu Dhabi Commercial Bank         PJSC         97,764         186,193         C           Workpoint Entertainment PCL¹         400         150         0.00         Salik Co. PJSC         213,527         138,331         C           Thai Airways International PCL Foreign¹         1,500         89         0.00         Americana Restaurants         54,934         135,212         C           Kkp W6¹         1,933         —         0.00         International plc								
Siam City Cement PCL Foreign¹         259         806         0.00         Emaar Properties PJSC         302,176         388,250         C           Bangkok Life Assurance PCL NVDR         800         517         0.00         Aldar Properties PJSC         218,677         255,855         C           Star Petroleum Refining PCL¹         2,000         452         0.00         Dubai Electricity & Water         200,504         C           Bangkok Land PCL Foreign¹         20,600         442         0.00         Authority PJSC         374,654         200,504         C           TPI Polene Power PCL¹         4,700         361         0.00         Abu Dhabi Commercial Bank         97,764         186,193         C           Workpoint Entertainment PCL¹         400         150         0.00         Salik Co. PJSC         213,527         138,331         C           Thai Airways International PCL Foreign¹         1,500         89         0.00         Americana Restaurants         54,934         135,212         C           Kkp W6¹         1,933         —         0.00         International plc         155,278         131,884         C           Borouge plc         191,167         108,934         0         0         0         0         0 <t< td=""><td>_</td><td></td><td></td><td></td><td>•</td><td></td><td></td><td>0.03</td></t<>	_				•			0.03
Bangkok Life Assurance PCL   NVDR   800   517   0.00   Aldar Properties PJSC   218,677   255,855   0.00   Comparison PCL   2,000   452   0.00   Dubai Electricity & Water   200,504   0.00   Electricity & Water	. ,							0.03
NVDR         800         517         0.00         Aldar Properties PJSC         218,677         255,855         0           Star Petroleum Refining PCL <sup>1</sup> 2,000         452         0.00         Dubai Electricity & Water         20,504         0           Bangkok Land PCL Foreign <sup>1</sup> 20,600         442         0.00         Authority PJSC         374,654         200,504         0           TPI Polene Power PCL <sup>1</sup> 4,700         361         0.00         Abu Dhabi Commercial Bank         97,764         186,193         0           Workpoint Entertainment PCL <sup>1</sup> 400         150         0.00         Salik Co. PJSC         213,527         138,331         0           Thai Airways International PCL Foreign <sup>1</sup> 1,500         89         0.00         Americana Restaurants         54,934         135,212         0           Kkp W6 <sup>1</sup> 1,933         —         0.00         International plc         155,278         131,884         0           Multiply Group         159,045         115,097         0           Borouge plc         191,167         108,934         0	,	259	806	0.00	·			0.02
Star Petroleum Refining PCL¹         2,000         452         0.00         Dubai Electricity & Water           Bangkok Land PCL Foreign¹         20,600         442         0.00         Authority PJSC         374,654         200,504         0           TPI Polene Power PCL¹         4,700         361         0.00         Abu Dhabi Commercial Bank         97,764         186,193         0           VGI PCL         68,933         225         0.00         PJSC         97,764         186,193         0           Workpoint Entertainment PCL¹         400         150         0.00         Salik Co. PJSC         213,527         138,331         0           Thai Airways International PCL Foreign¹         1,500         89         0.00         Americana Restaurants         54,934         135,212         0           Kkp W6¹         1,933         —         0.00         International plc         155,278         131,884         0           Multiply Group         159,045         115,097         0           Borouge plc         191,167         108,934         0		800	517	0.00				0.01
Bangkok Land PCL Foreign¹         20,600         442         0.00         Authority PJŚC         374,654         200,504         0.00           TPI Polene Power PCL¹         4,700         361         0.00         Abu Dhabi Commercial Bank         97,764         186,193         0.00           Workpoint Entertainment PCL¹         400         150         0.00         Salik Co. PJSC         213,527         138,331         0.00           Thai Airways International PCL Foreign¹         1,500         89         0.00         Americana Restaurants         54,934         135,212         0.00           Kkp W6¹         1,933         —         0.00         International plc         155,278         131,884         0.00           Multiply Group         159,045         115,097         0.00         Borouge plc         191,167         108,934         0.00					•	Z10,U//	∠טט,655	0.01
TPI Polene Power PCL¹       4,700       361       0.00       Abu Dhabi Commercial Bank       97,764       186,193       0         VGI PCL       68,933       225       0.00       PJSC       97,764       186,193       0         Workpoint Entertainment PCL¹       400       150       0.00       Salik Co. PJSC       213,527       138,331       0         Thai Airways International PCL Foreign¹       1,500       89       0.00       Americana Restaurants       54,934       135,212       0         Kkp W6¹       1,933       —       0.00       International plc       155,278       131,884       0         Multiply Group       159,045       115,097       0         Borouge plc       191,167       108,934       0						374.654	200.504	0.01
VGI PCL         68,933         225         0.00         PJSC         97,764         186,193         0           Workpoint Entertainment PCL1         400         150         0.00         Salik Co. PJSC         213,527         138,331         0           Thai Airways International PCL Foreign1         1,500         89         0.00         Americana Restaurants         54,934         135,212         0           Kkp W61         1,933         —         0.00         International plc         155,278         131,884         0           Multiply Group Borouge plc         159,045         115,097         0					•	,== .	,	
Workpoint Entertainment PCL¹         400         150         0.00         Salik Co. PJSC         213,527         138,331         0           Thai Airways International PCL Foreign¹         1,500         89         0.00         Americana Restaurants         54,934         135,212         0           Kkp W6¹         1,933         —         0.00         International plc         155,278         131,884         0           Multiply Group         159,045         115,097         0           Borouge plc         191,167         108,934         0						97,764	186,193	0.01
Foreign <sup>1</sup> 1,500 89 0.00 Americana Restaurants  Kkp W6 <sup>1</sup> 1,933 — 0.00 International plc 155,278 131,884 0  6,525,639 0.28 Multiply Group 159,045 115,097 0  Borouge plc 191,167 108,934 00	Workpoint Entertainment PCL <sup>1</sup>	400	150	0.00				0.01
Kkp W6¹         1,933         —         0.00         International plc         155,278         131,884         0           6,525,639         0.28         Multiply Group         159,045         115,097         0           Borouge plc         191,167         108,934         0						54,934	135,212	0.01
6,525,639 0.28 Multiply Group 159,045 115,097 0 Borouge plc 191,167 108,934 0	<u> </u>					155.070	101 004	0.04
Borouge plc 191,167 108,934 (	κκρ vvo ,	1,933			·			0.01 0.01
			6,525,639	0.28				0.01
Dubai Islamic Bank PJSC 81,703 97,895 (					• .			0.00

		Market	% of			Market	% of
	11.12	Value	Total Net		11.12	Value	Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Abu Dhabi National Oil Co. for Distribution PJSC	80,806	76,861	0.00	Next plc	4,492 9,999	302,671 292,971	0.01 0.01
National Marine Dredging Co.	15,549	73,107	0.00	Severn Trent plc Associated British Foods plc	9,999 14,512	292,971	0.01
Fertiglobe plc	81,668	67,595	0.00	St James's Place plc	23,033	277,893	0.01
Abu Dhabi Ports Co. PJSC	41,776	61,641	0.00	Centrica plc	237,402	271,825	0.01
Dubai Investments PJSC	107,455	56,576	0.00	Intertek Group plc	6,492	269,808	0.01
Q Holding PJSC	99,642	55,053	0.00	Admiral Group plc	11,046	255,273	0.01
GFH Financial Group ADNOC Drilling Co. PJSC	176,392 37,291	35,008 34,581	0.00 0.00	British Land Co. plc Pearson plc	63,052 28,349	252,334 251,399	0.01 0.01
AL Seer Marine Supplies &	07,201	04,001	0.00	Intermediate Capital Group plc	18,693	243,289	0.01
Equipment Co. LLC	20,326	33,779	0.00	Electrocomponents plc	25,394	233,930	0.01
AL Yah Satellite Communications				IMI plc	14,593	232,612	0.01
Co. PJSC	60,568	33,464	0.00	Antofagasta plc	15,762	230,204	0.01
Air Arabia PJSC Emaar Development PJSC	35,180 13,284	16,693 15,830	0.00 0.00	J Sainsbury plc	82,340	227,423	0.01
Dana Gas PJSC	80,881	15,667	0.00	Melrose Industries plc Weir Group plc	55,591 12,299	227,312 226,302	0.01 0.01
Dubai Financial Market PJSC	43,669	14,098	0.00	Kingfisher plc	87,508	225,246	0.01
Arabtec Holding PJSC <sup>1</sup>	802	92	0.00	Marks & Spencer Group plc	134,183	220,530	0.01
		3,991,193	0.17	Berkeley Group Holdings plc	4,836	215,057	0.01
United Kingdom 4.09% (31 Octo	ber 2022: 3.819	%)		Mondi plc	16,787	212,272	0.01
AstraZeneca plc	60,809	7,141,409	0.31	Dechra Pharmaceuticals plc	5,687	212,125	0.01
Shell plc	284,533	6,976,749	0.31	B&M European Value Retail SA	43,714	209,696	0.01
HSBC Holdings plc	823,158	4,722,457	0.21	Smiths Group plc  JD Sports Fashion plc	12,361 127,460	207,788 205,274	0.01 0.01
Unilever plc	101,763	4,513,189	0.20	Spectris plc	5,220	196,168	0.01
BP plc	727,127	3,885,767	0.17	DS Smith plc	63,087	195,633	0.01
Diageo plc	91,322	3,307,683	0.15 0.12	Schroders plc	40,042	194,484	0.01
British American Tobacco plc Glencore plc	92,854 516,170	2,717,837 2,420,579	0.12	Hiscox Ltd.	16,326	192,320	0.01
GSK plc	164,792	2,374,323	0.10	IG Group Holdings plc	25,680	188,363	0.01
Rio Tinto plc	45,060	2,274,629	0.10	Land Securities Group plc DCC plc	27,321 3,715	184,034 183,558	0.01 0.01
RELX plc	78,193	2,068,205	0.09	Endeavour Mining plc	8,820	181,339	0.01
Reckitt Benckiser Group plc	29,360	1,887,848	0.08	M&G plc	88,080	180,564	0.01
National Grid plc	150,724	1,725,036	80.0	Wise plc Class A	32,761	180,120	0.01
Compass Group plc	72,765 115,058	1,525,154	0.07 0.06	Beazley plc	28,811	171,425	0.01
Prudential plc London Stock Exchange Group	115,056	1,393,928	0.00	Howden Joinery Group plc	24,882	170,342	0.01
plc	15,987	1,332,996	0.06	Coca-Cola HBC AG	6,886	166,848	0.01
Lloyds Banking Group plc	2,739,423	1,320,402	0.06	Inchcape plc Rightmove plc	20,573 28,767	166,333 165,180	0.01 0.01
BAE Systems plc	127,935	1,297,261	0.06	Tate & Lyle plc	20,245	164,997	0.01
Anglo American plc	50,184	1,226,999	0.05	Phoenix Group Holdings plc	27,799	164,514	0.01
Flutter Entertainment plc	7,552 30,599	1,201,901	0.05 0.05	Barratt Developments plc	32,519	162,562	0.01
CRH plc Experian plc	30,599	1,180,203 1,065,763	0.05	Standard Life Aberdeen plc	74,958	159,361	0.01
Barclays plc	658,349	1,052,305	0.05	Greggs plc	5,619	158,231	0.01
Vodafone Group plc	1,013,748	972,184	0.04	Rotork plc Persimmon plc	46,210 11,093	151,014 145,762	0.01 0.01
Ferguson plc (XLON)	8,415	941,639	0.04	Diploma plc	5,373	145,762	0.01
Tesco plc	300,533	844,798	0.04	Hargreaves Lansdown plc	17,805	142,974	0.01
Ashtead Group plc	17,520	801,890	0.04	Man Group plc	62,793	142,603	0.01
SSE plc Haleon plc	43,533 214,482	799,701 752,832	0.04 0.03	Taylor Wimpey plc	109,792	140,698	0.01
Imperial Brands plc	38,059	748,621	0.03	Vistry Group plc	17,933	140,326	0.01
3i Group plc	40,951	723,604	0.03	ConvaTec Group plc	61,654	135,392	0.01
Rentokil Initial plc	101,195	638,540	0.03	Bodycote plc Pets at Home Group plc	19,377 33,960	133,701 130,950	0.01 0.01
Standard Chartered plc	97,051	609,868	0.03	Ocado Group plc	25,869	130,638	0.01
NatWest Group plc	214,694	562,284	0.03	Johnson Matthey plc	6,599	129,571	0.01
Legal & General Group plc Smith & Nephew plc	237,485 40,512	555,952 531,923	0.03 0.02	UNITE Group plc	12,723	121,950	0.01
Rolls-Royce Holdings plc	327,725	498,470	0.02	Hikma Pharmaceuticals plc	6,474	119,154	0.01
Aviva plc	111,002	469,427	0.02	Bellway plc	4,558	109,848	0.01
Burberry Group plc	17,508	453,457	0.02	Redrow plc	20,971 1,069	108,525 105,991	0.01
BT Group plc	281,673	447,297	0.02	Games Workshop Group plc Computacenter plc	4,619	105,991	0.01 0.01
Halma plc	19,349	446,575	0.02	Direct Line Insurance Group plc	61,138	104,943	0.01
Informa plc	61,335	443,084	0.02	Softcat plc	7,634	101,838	0.01
Bunzl plc InterContinental Hotels Group	13,829	437,550	0.02	Mediclinic International plc	20,341	101,339	0.01
plc	7,849	428,555	0.02	4imprint Group plc	2,223	100,257	0.01
Segro plc	47,571	397,028	0.02	Genus plc	3,508	94,225	0.01
WPP plc	42,363	392,705	0.02	ITV plc	116,205	93,847	0.01
Croda International plc	5,602	390,908	0.02	Babcock International Group plc QinetiQ Group plc	29,026 23,998	92,129 89,081	0.01 0.01
Sage Group plc	45,931	375,807	0.02	Investec plc	20,068	88,861	0.01
Entain plc	24,083	347,759	0.02	Tritax Big Box REIT plc	56,426	87,460	0.01
Smurfit Kappa Group plc Spirax-Sarco Engineering plc	11,310 2,979	332,514 330,222	0.02 0.02	Lancashire Holdings Ltd.	14,201	86,910	0.01
United Utilities Group plc	30,126	325,813	0.02	Oxford Nanopore Technologies	07000	00.400	0.00
Whitbread plc	9,530	309,439	0.01	plc Drax Group plc	37,680 13,554	86,136 85,309	0.00 0.00
Auto Trader Group plc	47,877	304,210	0.01	Star Gloup pio	10,004	55,505	0.00

Self-Process   2,472   31,983   0.00   Network International Foodings   9,708   37,870   0.00   Capital & Country (Process )   2,472   32,571   0.00   Process   2,472   0.0		Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
SSP Group pic	Indivior plc				Network International Holdings		(2)	7.00010
Capital & Countine Properties   pink   2001   38,006   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0	•					9,708	37,570	0.00
Cambridge   19   20   20   20   20   20   20   20   2		,			Helios Towers plc	35,965	37,404	0.00
Tu A	plc	70,514	83,066	0.00	Renishaw plc	987	35,571	0.00
Boyah Ray   Inc.   30.884   77.468   0.00   Nivery (One pic.   19.717   34.774   0.00	•		,					
Deriver   London pic   3,227   72,378   0.00   Win					•		,	
Moneyspermenter com Group   ple   14,897   34,288   0.00   ple   17304   74,961   0.00   Calleter pic   39,267   33,388   0.00   Calleter pic   39,267   33,388   0.00   Carrival pic   4,800   33,073   0.00   Car			,				,	
ple 27736 75,884 0.00 Hammeson ple 119,971 33,684 0.00 Faithcones Group ple 3,853 24,870 0.00 Guilles ple 93,267 33,333 0.00 Chemisters ple 1,004 2702 4,875 0.00 Faithcones Group ple 5,056 33,073 0.00 Chemisters ple 2,072 4,875 0.00 Faithcones Group ple 1,005 3,073 0.00 Chemisters ple 2,006 3,077 0.00 Chemisters ple 1,005 2,005 0.00 Chemisters ple 1,005	·	3,222	77,328	0.00	9 1	,		
Valuation Group pic   1304   74,961   0.00   Culture pic   38,267   33,338   0.00   Carried pic   4,986   33,073   0.00   Carried pic   4,986   33,077   0.00   Carried pic   1,987   32,288   0.00   Integral in Hotoings pic   1,986   33,077   0.00   Carried pic   1,987   32,288   0.00   Carried pic   1,987   2,988   0.00   Carried pic   1,987   2,788   0.00   Carried pic   1,988   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.0		27735	75 994	0.00				
Pathbores Group pic   3,833   74,820   0.00   Cardin Instruments   0,2702   71,975   0.00   Plus 2001 Ltd	•							
Plus900 Ltd.								
Dowlering Group pile   65,891   73,858   0.00   Integrafin Holdings pile   1,758   32,001   0.00   Digitality Group pile   2,736   0.00   Disease Group pile   2,736   0.00   Disease Group pile   1,244   30,283   0.00   Disease Group pile   1,244   30,283   0.00   Disease Group pile   1,245   30,283   0.00   Disease Group pile   1,656   29,080   0.00   Disease pile   1,656	Oxford Instruments plc	2,702	74,575	0.00	FDM Group Holdings plc	4,906	33,017	0.00
Pelecon Plus pic   4.029   72.794   0.00   Deleme Group pic   2,730   31.286   0.00   Egystellow Group pic   12,454   0.00   Ashmore Group pic   12,454   0.00   Ashmore Group pic   12,454   0.00   Centrol Group pic   12,454   0.00   Ashmore Group pic   12,454   0.00   Centrol Group pic   0.00   Centrol Group pic   0.00   Centrol Group pic   0.00   Centrol Group pic   0.00   Centrol Gro	Plus500 Ltd.	4,441		0.00	Domino's Pizza Group plc	10,987	32,214	0.00
Big Nellow Group pic					9 ,	,		
Frasers Group pic 9,388 71,916 0,000 Donkratoe pic 10,581 29,627 0,000 Enrivée pic 7778 77,065 0,000 Home REIT pic 1 76,45 29,060 0,000 Safestror Holdings pic 7778 70,462 0,000 Home REIT pic 1 76,45 29,060 0,000 Safestror Holdings pic 7778 70,462 0,000 Molton Whethers pic 9,19 25,776 0,000 Spirent Communications pic 330,066 70,334 0,000 Miles Group pic 15,147 25,689 0,000 Harbour Energy pic 28,141 70,288 0,000 Miles Group pic 27,775 25,344 0,000 Exacer pic 14,000 23,271 0,000 Exacer pic 14,000 23,271 0,000 Exacer pic 14,000 23,271 0,000 Exacer pic 14,000 Exacer pi	·					,		
Berthve pic						,		
Safestore Holdings pic						,		
Carbon Group pic   8,129   70,462   0.00   Molfan Ventures pic   9,219   25,776   0.00	·	,			·	,		
Sprient Communications plc   39,096   70,334   0.00   MVG plc   15,147   25,688   0.00   Min Group plc   25,787   25,044   0.00   Min Group plc   25,787   25,044   0.00   Min Group plc   25,061   25,046   0.00   0.00   Min Group plc   14,900   23,274   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00	9 1					,	,	
Herboux Energy plc	• •				•			
Pennon Group pic	Harbour Energy plc	28,414	70,268	0.00	•	,		
Supermarket Income REIT plc	Kainos Group plc	5,536	68,646	0.00	THG plc	25,061	25,046	0.00
Virgin Money UK plc	Pennon Group plc			0.00	C&C Group plc	14,900	23,274	0.00
Diversified Energy Co.plc   68,87	·					,		
Balfour Beatty pic	9 , 1							
Basyldt pic	3, 1							
LXI REIT   ptc	7 1							
Fresnilo plc					·			
Chemring Group pic   21,683   61,580   0.00   1P Group pic   33,787   19,242   0.00					•			
Playtech pic	·	,			•			
John Wood Group ple	Playtech plc	10,532	60,770	0.00				0.00
Cranswick plac	Bank of Georgia Group plc	2,052	60,739	0.00	S4 Capital plc	12,164	17,772	0.00
Casta Group plc								
Sirius Real Estate Ltd.         74,595         59,788         0.00         Halfords Group ple         7038         14,794         0.00           Pagegroup ple         12,901         58,519         0.00         National Express Group ple         11,820         14,349         0.00           Watches of Switzerland Group ple         1,884         58,404         0.00         Oxford Biomedica ple         3,217         13,530         0.00           Watches of Switzerland Group ple         6,997         58,180         0.00         Synthomer ple         10,515         12,566         0.00           Future ple         5,137         57,884         0.00         Morgan Advanced Materials ple         4,070         12,454         0.00           Future ple         1,196         57,737         0.00         HII Magnesita NV         539         12,138         0.00           Farriship bel didings ple         4,196         57,737         0.00         Ibstrock ple         6,793         11,528         0.00           Assura ple         113,627         57,723         0.00         Vesuvius ple         2,700         10,940         0.00           Centamin ple         58,851         56,839         0.00         Ferrexpo ple         9,538         10,311 <t< td=""><td>·</td><td>,</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	·	,						
Pagegroup pic   12,901								
Clariscon pic         1,884         58,404         0.00         Oxford Biomedica pic         3,217         13,962         0.00           Watches of Switzerland Group pic         6,997         58,180         0.00         Synthomer pic         10,515         12,565         0.00           Future pic         5,137         57,894         0.00         Morgan Advanced Materials pic         4,070         12,454         0.00           Hill & Smith Holdings pic         4,196         57,737         0.00         Ibstock pic         6,793         11,528         0.00           Assura pic         113,627         57,723         0.00         Vesuvius pic         2,700         10,940         0.00           Assura pic         131,627         57,723         0.00         Vesuvius pic         2,700         10,940         0.00           Centamin pic         55,851         57,638         0.00         Ferrexpo pic         9,538         10,311         0.00           Serco Group pic         37,101         56,394         0.00         7100 Will woll pic         4,781         9,992         0.00           Savilis pic         5,854         56,094         0.00         Tullow Oil pic         4,781         9,992         0.00			,			,		
Watches of Switzerland Group pic   S. 180   0.00   Synthomer pic   1.0,515   13,530   0.00 pic   0.00   5,137   57,894   0.00   Morgan Advanced Materials pic   4,070   12,454   0.00   Morgan Advanced Materials pic   4,781   0.00   Morgan Advanced Materials pic   4,781   0.00   Morgan Advanced Materials pic   4,496   9,638   0.00   Morgan Advanced Materials pic   4,496   0	0 0 1 1							
Pic   G.   G.   Pic   Fa.   Pic   Fa.   Pic   Fa.   Pic   Fa.   Pic   Fa.   Pic   Fa.   Pic	•	.,00.	00,101	0.00	·			
Future plc 5,137 57,894 0.00 Morgan Advanced Materials plc 4,070 12,454 0.00 Travis Perkins plc 6,043 57,892 0.00 RHI Magnesita NV 539 12,138 0.00 Hill & Smith Holdings plc 4,196 57,737 0.00 lbstock plc 6,793 11,528 0.00 Assura plc 113,627 57,723 0.00 Vesuvius plc 2,700 10,940 0.00 Centamin plc 55,851 57,633 0.00 Ferrexpo plc 9,538 10,311 0.00 Serco Group plc 37,101 56,394 0.00 PureTech Health plc 4,781 9,992 0.00 Serio Group plc 5,834 56,094 0.00 Tullow Oil plc 34,496 9,638 0.00 JC plc 6,678 8,861 0.00 JC plc 6,982 55,367 0.00 Moonpig Group plc 5,821 7,951 0.00 JC plc 6,982 55,367 0.00 Moonpig Group plc 5,821 7,951 0.00 Close Brothers Group plc 5,972 54,226 0.00 AG Barr plc 5,821 7,551 0.00 WH Smith plc 3,412 53,705 0.00 Vanquis Banking Group plc 3,341 7,5501 0.00 Premier Foods plc 42,326 53,077 0.00 Greencore Group plc 8,236 70,500 0.00 Fremier Foods plc 4,138 51,187 0.00 Elementis plc 9,248 52,716 0.00 Again Sanking Group plc 9,74 6,828 0.00 Energean plc 4,138 51,187 0.00 Elementis plc 5,251 6,585 0.00 Paragon Banking Group plc 10,059 50,496 0.00 Wickes Group plc 4,471 6,027 0.00 Fremier Group plc 10,163 48,518 0.00 Keller Group plc 7,240 5,524 0.00 Morkpace Group plc 10,163 48,518 0.00 Keller Group plc 7,240 5,524 0.00 Aston Martin Lagonda Global Holdings plc 17,114 42,648 0.00 Crest Nicholson Holdings plc 17,114 42,648 0.00 Keller Group plc 9,34 4,022 0.00 Friantina plc 17,114 42,648 0.00 Mitchells & Butlers plc 1,304 2,49,95 0.00 Redde Northgate plc 17,860 41,949 0.00 Mitchells & Butlers plc 1,304 2,49,95 0.00 Pirmary Health Properties plc 12,860 41,949 0.00 Mitchells & Butlers plc 1,304 2,49,95 0.00 Pirmary Health Properties plc 12,860 41,949 0.00 Mitchells & Butlers plc 1,304 2,49,95 0.00 Aston Martin Lagonda Global 1,140 42,648 0.00 Mitchells & Butlers plc 1,304 2,49,95 0.00 Pirmary Health Properties plc 1,860 41,949 0.00 Mitchells & Butlers plc 1,304 2,49,95 0.00 Pirmary Health Properties plc 1,840 41,949 0.00 Mitchells & Butlers plc 1,304 2,49,95 0.00 Aston Martin Lagonda Global 1,140 0.00 Serior plc	·	6,997	58,180	0.00				
Hill & Smith Holdings plc		5,137	57,894	0.00		4,070		0.00
Assura plc 113,627 5,723 0.00 Vestuvius plc 2,700 10,940 0.00 Centamin plc 55,851 5,7638 0.00 Ferrexpo plc 9,538 10,311 0.00   Serco Group plc 3,7101 56,394 0.00 Pure Tech Health plc 4,781 9,992 0.00   Savills plc 5,834 56,094 0.00 Tullow Oil plc 34,496 9,638 0.00   OSB Group plc 11,225 55,743 0.00 Jupiter Fund Management plc 6,678 8,681 0.00   OSB Group plc 11,225 55,743 0.00 Moonpig Group plc 5,821 7,951 0.00   Close Brothers Group plc 5,972 54,226 0.00 Moonpig Group plc 5,821 7,951 0.00   Close Brothers Group plc 3,412 53,705 0.00 Vanquis Banking Group plc 3,341 7,501 0.00   Premier Foods plc 42,326 53,077 0.00 Greencore Group plc 8,236 7,050 0.00   TBC Bank Group plc 2,248 52,716 0.00 Auction Technology Group plc 9,74 6,828 0.00   Energean plc 4,138 51,187 0.00 Wickes Group plc 5,551 6,585 0.00   Paragon Banking Group plc 10,059 50,496 0.00 Wickes Group plc 4,471 6,027 0.00   Hays plc 43,583 49,554 0.00 Vickes Group plc 7,4471 6,027 0.00   Workspace Group plc 10,163 48,518 0.00 Vickes Group plc 7,240 5,524 0.00   Workspace Group plc 10,163 48,518 0.00 Keller Group plc 7,240 5,524 0.00   Aston Martin Lagonda Global   Holdings plc 17,876 43,188 0.00   Tianline plc 17,114 42,648 0.00 Tianline plc 17,114 42,648 0.00   Victrex plc 2,543 42,595 0.00 AU World plc 11,390 3,957 0.00   Financy Health Properties plc 3,967 42,216 0.00 Au Oworld plc 11,390 3,957 0.00   Financy Health Properties plc 3,967 42,216 0.00 Au Oworld plc 11,390 3,957 0.00   Financy Health Properties plc 11,200 42,056 0.00 Au Oworld plc 11,390 3,957 0.00   Financy Health Properties plc 12,243 41,779 0.00 Au Oworld plc 11,415 0.00   Ascential plc 15,457 39,415 0.00 Slote Owomerical Property Trust   Essenta plc 20,281 41,779 0.00 Auction Individual Property Trust   Essenta plc 20,281 41,779 0.00 Auction Technology Trust   Essenta plc 20,281 41,779 0.00 Auction Technology Trust   Essenta plc 20,281 41,779 0.00 Fetrofac Ltd 1,415 1,010 0.00 Auction Technology Trust   Essenta plc 20,281 41,779 0.00 Fetrofac Ltd 1,415 1,010 0.00 Auction Technology Tru		,	,		RHI Magnesita NV	539		0.00
Centamin plc         55,851         57,638         0.00         Ferrexpo plc         9,538         10,311         0.00           Seroo Group plc         37,101         56,394         0.00         PureTech Health plc         4,781         9,992         0.00           Savills plc         5,834         56,094         0.00         Tullow Oil plc         34,496         9,638         0.00           OSB Group plc         11,225         55,743         0.00         Jupiter Fund Management plc         6,678         8,681         0.00           JTC plc         6,982         55,367         0.00         Moonpig Group plc         5,821         7,961         0.00           Close Brothers Group plc         3,412         53,705         0.00         AG Barr plc         1,554         7,817         0.00           WH Smith plc         3,412         53,705         0.00         Varquis Banking Group plc         3,341         7,501         0.00           Premier Foods plc         42,326         53,077         0.00         Greencore Group plc         3,236         7,050         0.00           Energean plc         4,138         51,187         0.00         Elementis plc         5,251         6,585         0.00           Hays plc<	0 1	•	,		·	,		
Serio Group plc   37,101   56,394   0.00   PureTech Health plc   4,781   9,992   0.00   Savills plc   5,834   56,094   0.00   Tullow Oil plc   34,496   9,638   0.00   OSB Group plc   11,225   55,743   0.00   Jupiter Fund Management plc   6,678   8,681   0.00   JC plc   6,982   55,367   0.00   Moonpig Group plc   5,821   7,951   0.00   JC plc   6,982   55,367   0.00   Moonpig Group plc   5,821   7,951   0.00   JC plc   5,972   54,226   0.00   AG Barr plc   1,554   7,817   0.00   JC plc   1,554   7,551   0.00   JC plc   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554   1,554	•				·			
Savills plc								
OSB Group plc					·			
STC ple	·				·			
Close Brothers Group plc   5,972   54,226   0.00   AG Barr plc   1,554   7,817   0.00   WH Smith plc   3,412   53,705   0.00   Vanquis Banking Group plc   3,341   7,501   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00								
Premier Foods plc         42,326         53,077         0.00         Greencore Group plc         8,236         7,050         0.00           TBC Bank Group plc         2,248         52,716         0.00         Auction Technology Group plc         974         6,828         0.00           Energean plc         4,138         51,187         0.00         Elementis plc         5,251         6,585         0.00           Paragon Banking Group plc         10,059         50,496         0.00         Wickes Group plc         4,471         6,027         0.00           Hays plc         43,583         49,554         0.00         Crest Nicholson Holdings plc         2,158         5,796         0.00           LondonMetric Property plc         25,443         48,927         0.00         Picton Property Income Ltd.         7,240         5,524         0.00           Workspace Group plc         10,163         48,518         0.00         Keller Group plc         798         5,331         0.00           International Consolidated         4,624         0.00         NCC Group plc         4,834         5,192         0.00           Airlines Group SA         29,008         44,121         0.00         Senior plc         3,042         4,995         0.00	Close Brothers Group plc	5,972	54,226	0.00				
TBC Bank Group plc			53,705	0.00	Vanquis Banking Group plc	3,341	7,501	0.00
Energean plc	•				Greencore Group plc	8,236	7,050	0.00
Paragon Banking Group plc   10,059   50,496   0.00   Wickes Group plc   4,471   6,027   0.00					9,			
Hays plc         43,583         49,554         0.00         Crest Nicholson Holdings plc         2,158         5,796         0.00           LondonMetric Property plc         25,443         48,927         0.00         Picton Property Income Ltd.         7,240         5,524         0.00           Workspace Group plc         10,163         48,518         0.00         Keller Group plc         798         5,331         0.00           Great Portland Estates plc         8,936         47,629         0.00         NCC Group plc         4,834         5,192         0.00           International Consolidated         J D Wetherspoon plc         723         5,151         0.00           Airlines Group SA         29,008         44,121         0.00         Senior plc         3,042         4,995         0.00           Aston Martin Lagonda Global         17,876         43,188         0.00         Mitchells & Butlers plc         6,090         4,869         0.00           Holdings plc         17,114         42,648         0.00         TI Fluid Systems plc         4,104         4,334         0.00           Victrex plc         2,543         42,595         0.00         AO World plc         5,234         4,022         0.00           Primary Health Properti					·			
LondonMetric Property plc   25,443   48,927   0.00   Picton Property Income Ltd.   7,240   5,524   0.00								
Workspace Group plc         10,163         48,518         0.00         Keller Group plc         798         5,331         0.00           Great Portland Estates plc         8,936         47,629         0.00         NCC Group plc         4,834         5,192         0.00           International Consolidated         J D Wetherspoon plc         723         5,151         0.00           Airlines Group SA         29,008         44,121         0.00         Senior plc         3,042         4,995         0.00           Aston Martin Lagonda Global         17,876         43,188         0.00         Mitchells & Butlers plc         2,708         4,742         0.00           Inational Plc         17,114         42,648         0.00         TI Fluid Systems plc         4,104         4,334         0.00           Victrex plc         2,543         42,595         0.00         AO World plc         5,234         4,022         0.00           Primary Health Properties plc         39,677         42,216         0.00         Capita plc         11,390         3,957         0.00           Redde Northgate plc         11,200         42,056         0.00         Avon Protection plc         318         3,158         0.00           Just Group plc         47					· .			
Great Portland Estates plc         8,936         47,629         0.00         NCC Group plc         4,834         5,192         0.00           International Consolidated         J D Wetherspoon plc         723         5,151         0.00           Airlines Group SA         29,008         44,121         0.00         Senior plc         3,042         4,995         0.00           Aston Martin Lagonda Global         888 Holdings plc         6,090         4,869         0.00           Holdings plc         17,876         43,188         0.00         Mitchells & Butlers plc         2,708         4,742         0.00           Trainline plc         17,114         42,648         0.00         TI Fluid Systems plc         4,104         4,334         0.00           Victrex plc         2,543         42,595         0.00         AO World plc         5,234         4,022         0.00           Primary Health Properties plc         39,677         42,216         0.00         Capita plc         11,390         3,957         0.00           Redde Northgate plc         11,200         42,056         0.00         Avon Protection plc         318         3,158         0.00           Just Group plc         47,401         41,855         0.00         BMO Com					. ,			
International Consolidated								
Airlines Group SA         29,008         44,121         0.00         Senior plc         3,042         4,995         0.00           Aston Martin Lagonda Global Holdings plc         17,876         43,188         0.00         Mitchells & Butlers plc         2,708         4,742         0.00           Trainline plc         17,114         42,648         0.00         TI Fluid Systems plc         4,104         4,334         0.00           Victrex plc         2,543         42,595         0.00         AO World plc         5,234         4,022         0.00           Primary Health Properties plc         39,677         42,216         0.00         Capita plc         11,390         3,957         0.00           Redde Northgate plc         11,200         42,056         0.00         Avon Protection plc         318         3,158         0.00           AJ Bell plc         12,860         41,949         0.00         Hochschild Mining plc         3,796         2,726         0.00           Just Group plc         47,401         41,855         0.00         BMO Commercial Property Trust         2,090         1,722         0.00           Ascential plc         15,457         39,415         0.00         SIG plc         3,667         1,628         0.00		-,	,-					
Holdings plc         17,876         43,188         0.00         Mitchells & Butlers plc         2,708         4,742         0.00           Trainline plc         17,114         42,648         0.00         TI Fluid Systems plc         4,104         4,334         0.00           Victrex plc         2,543         42,595         0.00         AO World plc         5,234         4,022         0.00           Primary Health Properties plc         39,677         42,216         0.00         Capita plc         11,390         3,957         0.00           Redde Northgate plc         11,200         42,056         0.00         Avon Protection plc         318         3,158         0.00           AJ Bell plc         12,860         41,949         0.00         Hochschild Mining plc         3,796         2,726         0.00           Just Group plc         47,401         41,855         0.00         BMO Commercial Property Trust         2,090         1,722         0.00           Ascential plc         15,457         39,415         0.00         SIG plc         3,667         1,628         0.00           Airtel Africa plc         32,339         38,839         0.00         Petrofac Ltd.         1,415         1,010         0.00	Airlines Group SA	29,008	44,121	0.00	·			
Holdings plc         17,876         43,188         0.00         Mitchells & Butlers plc         2,708         4,742         0.00           Trainline plc         17,114         42,648         0.00         TI Fluid Systems plc         4,104         4,334         0.00           Victrex plc         2,543         42,595         0.00         AO World plc         5,234         4,022         0.00           Primary Health Properties plc         39,677         42,216         0.00         Capita plc         11,390         3,957         0.00           Redde Northgate plc         11,200         42,056         0.00         Avon Protection plc         318         3,158         0.00           AJ Bell plc         12,860         41,949         0.00         Hochschild Mining plc         3,796         2,726         0.00           Just Group plc         47,401         41,855         0.00         BMO Commercial Property Trust         2,090         1,722         0.00           Ascential plc         15,457         39,415         0.00         SIG plc         3,667         1,628         0.00           Airtel Africa plc         32,339         38,839         0.00         Petrofac Ltd.         1,415         1,010         0.00	•							
Victrex plc         2,543         42,595         0.00         AO World plc         5,234         4,022         0.00           Primary Health Properties plc         39,677         42,216         0.00         Capita plc         11,390         3,957         0.00           Redde Northgate plc         11,200         42,056         0.00         Avon Protection plc         318         3,158         0.00           AJ Bell plc         12,860         41,949         0.00         Hochschild Mining plc         3,796         2,726         0.00           Just Group plc         47,401         41,855         0.00         BMO Commercial Property Trust         2,090         1,722         0.00           Ascential plc         15,457         39,415         0.00         SIG plc         3,667         1,628         0.00           Airtel Africa plc         32,339         38,839         0.00         Petrofac Ltd.         1,415         1,010         0.00					Mitchells & Butlers plc	2,708		0.00
Primary Health Properties plc         39,677         42,216         0.00         Capita plc         11,390         3,957         0.00           Redde Northgate plc         11,200         42,056         0.00         Avon Protection plc         318         3,158         0.00           AJ Bell plc         12,860         41,949         0.00         Hochschild Mining plc         3,796         2,726         0.00           Just Group plc         47,401         41,855         0.00         BMO Commercial Property Trust         Essentra plc         20,281         41,779         0.00         Ltd.         2,090         1,722         0.00           Ascential plc         15,457         39,415         0.00         SIG plc         3,667         1,628         0.00           Airtel Africa plc         32,339         38,839         0.00         Petrofac Ltd.         1,415         1,010         0.00	•							
Redde Northgate plc         11,200         42,056         0.00         Avon Protection plc         318         3,158         0.00           AJ Bell plc         12,860         41,949         0.00         Hochschild Mining plc         3,796         2,726         0.00           Just Group plc         47,401         41,855         0.00         BMO Commercial Property Trust         2,090         1,722         0.00           Ascential plc         15,457         39,415         0.00         SIG plc         3,667         1,628         0.00           Airtel Africa plc         32,339         38,839         0.00         Petrofac Ltd.         1,415         1,010         0.00	•				·			
AJ Bell plc 12,860 41,949 0.00 Hochschild Mining plc 3,796 2,726 0.00  Just Group plc 47,401 41,855 0.00 BMO Commercial Property Trust  Essentra plc 20,281 41,779 0.00 Ltd. 2,090 1,722 0.00  Ascential plc 15,457 39,415 0.00 SIG plc 3,667 1,628 0.00  Airtel Africa plc 32,339 38,839 0.00 Petrofac Ltd. 1,415 1,010 0.00	, , , , , , , , , , , , , , , , , , , ,							
Just Group plc         47,401         41,855         0.00         BMO Commercial Property Trust           Essentra plc         20,281         41,779         0.00         Ltd.         2,090         1,722         0.00           Ascential plc         15,457         39,415         0.00         SIG plc         3,667         1,628         0.00           Airtel Africa plc         32,339         38,839         0.00         Petrofac Ltd.         1,415         1,010         0.00	• .				·			
Essentra plc         20,281         41,779         0.00         Ltd.         2,090         1,722         0.00           Ascential plc         15,457         39,415         0.00         SIG plc         3,667         1,628         0.00           Airtel Africa plc         32,339         38,839         0.00         Petrofac Ltd.         1,415         1,010         0.00	·				9.	3,790	2,720	0.00
Ascential plc         15,457         39,415         0.00         SIG plc         3,667         1,628         0.00           Airtel Africa plc         32,339         38,839         0.00         Petrofac Ltd.         1,415         1,010         0.00						2.090	1.722	0.00
Airtel Africa plc 32,339 38,839 0.00 Petrofac Ltd. 1,415 1,010 0.00	·							
	·							
	Deliveroo plc	34,927	38,175	0.00				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
UK Commercial Property REIT				International Business Machines			
Ltd.	1,522	816	0.00	Corp.	36,987	3,719,886	0.16
PZ Cussons plc Evraz plc <sup>1</sup>	393 19,798	788 —	0.00 0.00	Anthem Inc. Goldman Sachs Group Inc.	9,958 13,476	3,712,561 3,682,553	0.16 0.16
NMC Health plc <sup>1</sup>	1,048	_	0.00	Morgan Stanley	50,401	3,608,147	0.16
·		93,662,256	4.09	General Electric Co.	44,907	3,536,037	0.15
United States 57.85% (31 October	2022: 60.91%	6)		Intuitive Surgical Inc.	14,649	3,511,260	0.15
Apple Inc.	620,804	83,812,713	3.66	Gilead Sciences Inc. Stryker Corp.	53,066 14,411	3,471,307 3,435,524	0.15 0.15
Microsoft Corp.	309,424	75,656,102	3.30	Booking Holdings Inc.	1,606	3,432,423	0.15
Amazon.com Inc.	367,484	30,836,603	1.35	Lockheed Martin Corp.	9,247	3,416,953	0.15
Alphabet Inc. Class A NVIDIA Corp.	259,183 97,923	22,130,250 21,618,780	0.97 0.94	Deere & Co.	11,198	3,367,774	0.15
Alphabet Inc. Class C	206,241	17,759,135	0.78	Mondelez International Inc. Class A	54,563	3,331,342	0.15
Meta Platforms Inc. Class A	92,157	17,618,999	0.77	BlackRock Inc.	6,083	3,249,363	0.14
Exxon Mobil Corp.	169,069	15,908,811	0.69	American Express Co.	24,558	3,152,739	0.14
UnitedHealth Group Inc. Johnson & Johnson	38,524 108,001	15,084,399 14,067,880	0.66 0.61	Applied Materials Inc. American Tower Corp.	34,891	3,137,663	0.14 0.14
Tesla Inc.	107,087	13,999,093	0.61	ServiceNow Inc.	19,288 8,464	3,135,124 3,094,689	0.14
Berkshire Hathaway Inc. Class B	51,155	13,374,613	0.58	CVS Health Corp.	52,930	3,087,196	0.14
JPMorgan Chase & Co.	119,947	13,194,261	0.58	Automatic Data Processing Inc.	17,188	3,008,344	0.13
Visa Inc. Class A Procter & Gamble Co.	66,311 93,750	12,286,709 11,662,619	0.54 0.51	TJX Cos. Inc.	47,191	2,959,339	0.13
Eli Lilly and Co.	34,776	10,964,024	0.48	Analog Devices Inc. Citigroup Inc.	20,674 78,700	2,959,232 2,947,257	0.13 0.13
Chevron Corp.	78,828	10,575,204	0.46	PayPal Holdings Inc.	47,588	2,878,223	0.13
MasterCard Inc. Class A	34,487	10,428,686	0.46	Altria Group Inc.	75,371	2,848,374	0.12
Home Depot Inc. Merck & Co. Inc.	41,781 104,413	9,995,326 9,593,964	0.44 0.42	Vertex Pharmaceuticals Inc.	10,454	2,833,949	0.12
AbbVie Inc.	73,249	8,809,225	0.42	Marsh & McLennan Cos. Inc. Regeneron Pharmaceuticals Inc.	19,539 4,377	2,801,745 2,792,134	0.12 0.12
PepsiCo Inc.	55,804	8,475,155	0.37	T-Mobile US Inc.	24,009	2,749,124	0.12
Broadcom Inc.	16,136	8,043,734	0.35	Zoetis Inc.	19,601	2,741,239	0.12
Coca-Cola Co. Costco Wholesale Corp.	156,295 18,083	7,975,780 7,239,240	0.35 0.32	Chubb Ltd.	16,924	2,714,114	0.12
Pfizer Inc.	231,844	7,175,375	0.32	Charles Schwab Corp. Progressive Corp.	63,456 24,181	2,637,394 2,625,107	0.12 0.12
McDonald's Corp.	30,041	7,068,679	0.31	Southern Co.	44,536	2,605,403	0.12
Thermo Fisher Scientific Inc.	15,991	7,063,188	0.31	Cigna Corp.	12,215	2,461,561	0.11
Walmart Inc. Bank of America Corp.	56,994 287,792	6,844,810 6,704,230	0.30 0.29	Becton Dickinson and Co.	11,693	2,458,888	0.11
Cisco Systems Inc.	168,368	6,329,370	0.29	Duke Energy Corp. Target Corp.	31,108 19,197	2,447,010 2,409,056	0.11 0.11
salesforce.com Inc.	39,928	6,302,898	0.28	Boston Scientific Corp.	57,947	2,403,354	0.11
Abbott Laboratories	70,108	6,161,849	0.27	Fiserv Inc.	24,486	2,379,246	0.10
Walt Disney Co. Berkshire Hathaway Inc. Class A	75,294 15	6,141,410 5,978,994	0.27 0.26	Lam Research Corp.	5,609	2,339,009	0.10
Linde plc (XNYS)	20,320	5,975,232	0.26	Illinois Tool Works Inc. EOG Resources Inc.	12,127 24,300	2,334,415 2,309,746	0.10 0.10
Accenture plc Class A	26,069	5,814,864	0.25	Schlumberger NV	58,587	2,300,316	0.10
Adobe Inc.	18,978	5,701,854	0.25	Micron Technology Inc.	44,686	2,288,161	0.10
Comcast Corp. Class A Verizon Communications Inc.	171,907 171,249	5,659,567 5,290,474	0.25 0.23	Eaton Corp. plc	16,969	2,256,637	0.10
Philip Morris International Inc.	63,907	5,082,967	0.23	Humana Inc. Equinix Inc.	5,318 3,836	2,244,061 2,208,911	0.10 0.10
Wells Fargo & Co.	157,943	4,995,013	0.22	Waste Management Inc.	16,612	2,194,887	0.10
NIKE Inc. Class B	49,546	4,994,806	0.22	Northrop Grumman Corp.	5,968	2,190,149	0.10
NextEra Energy Inc. Danaher Corp.	81,632 26,361	4,976,894 4,967,041	0.22 0.22	CME Group Inc. (XNYS)	14,783	2,184,811	0.10
Texas Instruments Inc.	36,698	4,882,943	0.21	Colgate-Palmolive Co. Air Products and Chemicals Inc.	34,179 9,181	2,169,736 2,151,022	0.10 0.09
Netflix Inc.	18,209	4,780,205	0.21	Aon plc	8,205	2,122,763	0.09
Advanced Micro Devices Inc.	67,055	4,768,911	0.21	CSX Corp.	85,493	2,084,100	0.09
Raytheon Technologies Corp.  Oracle Corp.	59,836 62,803	4,755,839 4,733,333	0.21 0.21	Blackstone Group Inc. HCA Healthcare Inc.	29,027	2,062,997	0.09
Bristol-Myers Squibb Co.	87,755	4,663,183	0.20	Activision Blizzard Inc.	8,858 32,497	2,025,591 2,007,889	0.09 0.09
Honeywell International Inc.	27,433	4,360,163	0.19	MercadoLibre Inc.	1,957	1,989,105	0.09
Starbucks Corp.	47,010	4,274,995	0.19	Intercontinental Exchange Inc.	22,939	1,987,839	0.09
Amgen Inc. QUALCOMM Inc.	22,362 45,869	4,265,307 4,263,929	0.19 0.19	Uber Technologies Inc. 3M Co.	80,500	1,987,361	0.09 0.09
Intel Corp.	171,408	4,238,491	0.19	Cadence Design Systems Inc.	22,992 11,513	1,943,042 1,918,436	0.09
United Parcel Service Inc.				Synopsys Inc.	6,464	1,910,143	0.08
Class B ConocoPhillips	29,420 50,595	4,208,774 4,142,517	0.18 0.18	O'Reilly Automotive Inc.	2,604	1,900,470	0.08
AT&T Inc.	294,306	4,142,517 4,137,469	0.18	Sherwin-Williams Co. Chipotle Mexican Grill Inc.	9,938 1,132	1,878,407 1,862,346	80.0 80.0
Lowe's Cos. Inc.	24,957	4,126,670	0.18	Estee Lauder Cos. Inc. Class A	9,428	1,862,346	0.08
Intuit Inc.	11,491	4,058,738	0.18	Edwards Lifesciences Corp.	25,946	1,815,745	0.08
Medtronic plc Union Pacific Corp.	55,017 25,290	3,980,623 3,939,074	0.17 0.17	Marathon Petroleum Corp.	18,577	1,803,457	0.08
Boeing Co.	23,290	3,795,120	0.17	Crown Castle International Corp. Palo Alto Networks Inc.	18,105 12,158	1,772,760 1,765,226	80.0 80.0
S&P Global Inc.	13,108	3,780,659	0.17	Freeport-McMoRan Inc.	58,441	1,763,226	0.08
Prologis Inc.	37,928	3,778,918	0.17	FedEx Corp.	9,676	1,753,519	0.08
Caterpillar Inc.	21,494	3,741,997	0.16				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% o Total No Asse
PNC Financial Services	- 5	. /		TE Connectivity Ltd.	12,610	1,227,691	0.0
Group Inc.	16,824	1,743,303	0.08	Workday Inc. Class A	8,284	1,226,617	0.0
KLA Corp.	5,656	1,739,639	0.08	Newmont Corp.	32,322	1,218,921	0.0
General Mills Inc.	24,433	1,722,498	0.08	Williams Cos. Inc.	50,465	1,214,950	0.0
Pioneer Natural Resources Co.	9,902	1,714,513	0.08	MSCI Inc.	3,152	1,209,842	0.0
General Dynamics Corp.	9,827	1,706,844	0.07	Constellation Brands Inc.	0,.02	.,200,0.2	0.0
AutoZone Inc.	790	1,674,505	0.07	Class A	6,572	1,199,733	0.0
McKesson Corp.	5,767	1,671,278	0.07	Capital One Financial Corp.	15,455	1,195,921	0.0
Dollar General Corp.	9,187	1,618,999	0.07	Rockwell Automation Inc.	5,245	1,182,409	0.0
Moody's Corp.	6,499	1,618,622	0.07	Ross Stores Inc.	13,905	1,180,857	0.0
Motorola Solutions Inc.	6,956	1,612,514	0.07	Devon Energy Corp.	27,732	1,178,428	0.0
Roper Technologies Inc.	4,394	1,589,866	0.07	Fidelity National Information	21,102	1,170,120	0.0
Ford Motor Co.	167,595	1,582,745	0.07	Services Inc.	25,120	1,173,958	0.0
Kimberly-Clark Corp.	13,668	1,575,261	0.07	DR Horton Inc.	13,370	1,168,292	0.0
Occidental Petroleum Corp.	32,090	1,573,201	0.07	Paychex Inc.	13,333	1,165,484	0.0
US Bancorp	56,815	1,549,089	0.07	Carrier Global Corp.	34,479	1,147,197	0.0
•				Marvell Technology Inc.	36,371	1,143,303	0.0
Dominion Energy Inc.	33,971	1,544,087	0.07	0,			
American Electric Power Co. Inc.	20,949	1,540,215	0.07	ResMed Inc.	5,963	1,142,691	0.0
Snowflake Inc. Class A	13,051	1,537,690	0.07	Otis Worldwide Corp.	16,824	1,141,633	0.0
Public Storage	6,537	1,533,378	0.07	IQVIA Holdings Inc.	7,579	1,134,890	0.0
Norfolk Southern Corp.	9,458	1,527,396	0.07	Consolidated Edison Inc.	14,450	1,132,064	0.0
Phillips 66	19,388	1,526,945	0.07	VICI Properties Inc.	41,706	1,125,853	0.0
Emerson Electric Co.	23,013	1,524,435	0.07	Electronic Arts Inc.	11,061	1,119,828	0.0
Dexcom Inc.	15,729	1,518,338	0.07	Mettler-Toledo International Inc.	939	1,114,144	0.0
Marriott International Inc.				Prudential Financial Inc.	16,075	1,112,550	0.0
Class A	11,215	1,511,156	0.07	Kinder Morgan Inc.	81,288	1,109,148	0.0
Airbnb Inc. Class A	15,847	1,508,799	0.07	Ameriprise Financial Inc.	4,552	1,105,278	0.0
General Motors Co.	56,240	1,477,480	0.06	Warner Bros Discovery Inc.	99,795	1,079,015	0.0
Valero Energy Corp.	16,133	1,471,852	0.06	AMETEK Inc.	9,808	1,076,624	0.0
Moderna Inc.	13,896	1,469,091	0.06	Cummins Inc.	5,743	1,073,757	0.0
Corteva Inc.	30,198	1,468,695	0.06	Copart Inc.	17,042	1,071,955	0.0
Amphenol Corp. Class A	24,185	1,452,177	0.06	PPG Industries Inc.	9,578	1,068,828	0.0
Sempra Energy (XNYS)	11,713	1,448,632	0.06	DuPont de Nemours Inc.	18,847	1,045,289	0.0
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			0.06	Illumina Inc.	6,391		0.0
Truist Financial Corp.	54,619	1,415,340	0.06			1,044,963	
Archer-Daniels-Midland Co.	22,778	1,414,994		Dollar Tree Inc.	8,510	1,040,848	0.0
Autodesk Inc.	9,080	1,407,403	0.06	Cognizant Technology Solutions	21 002	1 000 740	0.4
Trane Technologies plc	9,486	1,402,862	0.06	Corp. Class A	21,883	1,039,743	0.0
NXP Semiconductors NV	10,738	1,399,126	0.06	Old Dominion Freight Line Inc.	4,075	1,038,705	0.0
Biogen Inc.	5,771	1,397,088	0.06	KKR & Co. Inc. Class A	24,516	1,034,942	0.0
Exelon Corp.	41,404	1,396,713	0.06	Kroger Co.	26,730	1,033,770	0.0
Parker-Hannifin Corp.	5,394	1,394,226	0.06	Halliburton Co.	39,650	1,033,127	0.0
Aflac Inc.	25,065	1,392,943	0.06	Bank of New York Mellon Corp.	30,474	1,032,610	0.0
Arthur J Gallagher & Co.	8,411	1,392,509	0.06	Allstate Corp.	11,203	1,031,881	0.0
Lululemon Athletica Inc.	4,588	1,386,876	0.06	CoStar Group Inc.	16,841	1,031,308	0.0
Hess Corp.	11,861	1,369,077	0.06	Apollo Global Management Inc.	20,356	1,026,626	0.0
Travelers Cos. Inc.	9,486	1,367,088	0.06	Public Service Enterprise			
Fortinet Inc.	27,210	1,365,154	0.06	Group Inc.	20,284	1,019,767	0.0
Ecolab Inc.	10,112	1,349,822	0.06	ON Semiconductor Corp.	17,812	1,019,630	0.0
Johnson Controls International	,	.,		WW Grainger Inc.	1,819	1,005,985	0.0
plc	27,915	1,329,010	0.06	Fastenal Co.	23,479	1,005,736	0.0
Hershey Co.	6,054	1,315,176	0.06	Block Inc. (USD)	20,669	999,492	0.
MetLife Inc.	26,903	1,312,294	0.06	Verisk Analytics Inc.	6,453	996,572	0.0
Monster Beverage Corp.	20,903	1,312,294	0.06	Republic Services Inc.	8,584	987,682	0.0
IDEXX Laboratories Inc.	3,344	1,312,150	0.06	HP Inc.	41,601	983,013	0.0
				Global Payments Inc.		,	
Agilent Technologies Inc.	12,138	1,307,860	0.06	,	10,899	977,346	0.0
Microchip Technology Inc.	22,507	1,307,193	0.06	WEC Energy Group Inc.	12,655	967,676	0.0
Hilton Worldwide Holdings Inc.	11,394	1,305,564	0.06	GE Healthcare Inc.	14,931	966,256	0.0
Charter Communications Inc.				Ulta Beauty Inc.	2,195	963,013	0.
Class A	4,434	1,301,343	0.06	Digital Realty Trust Inc.	12,125	955,317	0.
American International				Edison International	16,295	954,441	0.
Group Inc.	30,549	1,289,139	0.06	American Water Works Co. Inc.	7,990	942,475	0.
Yum! Brands Inc.	11,522	1,289,063	0.06	SBA Communications Corp.	4,529	940,139	0.
Arista Networks Inc.	10,066	1,282,736	0.06	Trade Desk Inc. Class A	18,052	923,928	0.0
Cintas Corp.	3,527	1,278,351	0.06	Aptiv plc	11,273	922,540	0.0
Simon Property Group Inc.	14,163	1,276,574	0.06	Zimmer Biomet Holdings Inc.	8,372	921,992	0.0
Centene Corp.	23,264	1,275,642	0.06	Tractor Supply Co.	4,842	918,358	0.
Xcel Energy Inc.	22,842	1,269,949	0.06	Baker Hughes Co.	39,208	912,118	0.
Cheniere Energy Inc.	10,390	1,265,002	0.06	ONEOK Inc.	17,441	907,642	0.
Welltower Inc.	20,063	1,264,372	0.06	VMware Inc. Class A	9,088	903,955	0.
Dow Inc.	29,127	1,260,648	0.06	Keurig Dr Pepper Inc.	34,495	897,161	0.
Nucor Corp.	10,653	1,255,577	0.06	PG&E Corp.	65,817	895,957	0.
•							
TransDigm Group Inc.	2,047	1,246,277	0.05	Alnylam Pharmaceuticals Inc.	5,649	894,923	0.
L3Harris Technologies Inc.	8,027	1,246,168	0.05	Seagen Inc.	5,597	890,336	0.0
Sysco Corp.	20,376	1,244,056	0.05	Discover Financial Services	10,741	884,643	0.
Realty Income Corp.	24,868	1,243,301	0.05	ANSYS Inc.	3,542	884,640	0.
PACCAR Inc.	20,677	1,228,545	0.05	United Rentals Inc.	3,071	882,109	0.

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Kraft Heinz Co.	28,168	879,844	0.04	Dover Corp.	5,496	639,064	0.03
AmerisourceBergen Corp.	6,627	879,452	0.04	Teledyne Technologies Inc.	1,938	638,958	0.03
Eversource Energy	14,244	879,186	0.04	Nasdag Inc.	14,450	636,448	0.03
West Pharmaceutical	,	0,0,.00	0.0 .	BioMarin Pharmaceutical Inc.	8,318	635,580	0.03
Services Inc.	3,056	878,822	0.04	Tyson Foods Inc. Class A	12,574	625,148	0.03
State Street Corp.	15,204	874,088	0.04	First Solar Inc.	4,273	620,671	0.03
Equifax Inc.	5,265	873,087	0.04	Hewlett Packard Enterprise Co.	54,461	620,047	0.03
eBay Inc.	23,427	865,395	0.04	Omnicom Group Inc.	8,573	617,755	0.03
Keysight Technologies Inc.	7,455	857,956	0.04	Expeditors International of			
AvalonBay Communities Inc.	5,963	855,618	0.04	Washington Inc.	6,757	612,049	0.03
Vulcan Materials Co.	6,137	855,000	0.04	Raymond James Financial Inc.	8,474	610,217	0.03
International Flavors &	10.007	040 222	0.04	AES Corp.	32,075	603,783	0.03
Fragrances Inc. (XNYS) Arch Capital Group Ltd.	10,997 14,162	848,332 845,844	0.04 0.04	Datadog Inc. Class A Regions Financial Corp.	11,242	602,751	0.03 0.03
Walgreens Boots Alliance Inc.	29,781	834,977	0.04	Broadridge Financial	41,440	602,032	0.03
Veeva Systems Inc. Class A	5,857	834,677	0.04	Solutions Inc.	5,177	599,047	0.03
Church & Dwight Co. Inc.	10,775	832,064	0.04	Molina Healthcare Inc.	2,527	598,868	0.03
Diamondback Energy Inc.	7,332	829,276	0.04	Conagra Brands Inc.	19,816	598,469	0.03
Crowdstrike Holdings Inc.				CenterPoint Energy Inc.	24,567	595,558	0.03
Class A	8,681	829,146	0.04	CMS Energy Corp.	12,010	595,006	0.03
CDW Corp.	6,136	828,011	0.04	Darden Restaurants Inc.	4,897	591,894	0.03
Corning Inc.	31,266	825,866	0.04	Fifth Third Bancorp	28,149	586,988	0.03
Align Technology Inc.	3,175	821,625	0.04	FactSet Research Systems Inc.	1,786	584,880	0.03
Constellation Energy Corp.	13,160	810,603	0.04	Steel Dynamics Inc.	7,048	582,782	0.03
Baxter International Inc.	21,267	806,755	0.04	Westinghouse Air Brake	7.404	E04 00E	0.00
Genuine Parts Co.	5,988	801,941	0.04	Technologies Corp.	7,491	581,925	0.03
FirstEnergy Corp.	25,164	796,823	0.04 0.03	Markel Corp.	534	581,431	0.03 0.03
Horizon Therapeutics plc Weyerhaeuser Co.	8,937 33,218	790,386 789,948	0.03	Northern Trust Corp. FleetCor Technologies Inc.	9,318 3,390	579,437 576,939	0.03
Alexandria Real Estate	33,210	703,340	0.03	Xylem Inc.	6,958	574,786	0.03
Equities Inc.	7,972	787,940	0.03	Ball Corp.	13,421	567,742	0.03
Willis Towers Watson plc	4,261	785,246	0.03	EPAM Systems Inc.	2,522	566,722	0.03
Cardinal Health Inc.	11,950	780,377	0.03	Coupang LLC	42,379	565,098	0.03
Gartner Inc.	3,241	779,939	0.03	Paycom Software Inc.	2,435	562,710	0.03
T Rowe Price Group Inc.	8,696	777,306	0.03	Kellogg Co.	10,115	561,479	0.02
Equity Residential	15,401	775,257	0.03	Fair Isaac Corp.	966	559,233	0.02
Quanta Services Inc.	5,721	772,282	0.03	Graco Inc.	8,859	558,789	0.02
LyondellBasell Industries NV	40.400	707.050	0.00	Howmet Aerospace Inc.	15,844	558,303	0.02
Class A	10,193	767,252	0.03	Cincinnati Financial Corp.	6,545	554,260	0.02
Martin Marietta Materials Inc. McCormick & Co. Inc.	2,648 10,924	765,179 763,611	0.03 0.03	PerkinElmer Inc.	5,321	552,420	0.02
CBRE Group Inc. Class A	12,512	763,024	0.03	MongoDB Inc.	2,854	544,801	0.02
Entergy Corp.	8,857	757.873	0.03	SolarEdge Technologies Inc. FMC Corp.	2,376 5,466	539,623 537,380	0.02 0.02
Ingersoll Rand Inc.	16,482	747.715	0.03	PulteGroup Inc.	10,001	534,304	0.02
Insulet Corp.	2,913	736,744	0.03	Essex Property Trust Inc.	3,054	533,897	0.02
VeriSign Inc.	4,122	727,458	0.03	Atmos Energy Corp.	5,876	533,604	0.02
Hartford Financial Services				Stanley Black & Decker Inc.	7,757	532,850	0.02
Group Inc.	12,790	722,382	0.03	Lamb Weston Holdings Inc.	5,949	529,252	0.02
Enphase Energy Inc.	5,518	720,865	0.03	NVR Inc.	114	529,121	0.02
Fortive Corp.	14,355	720,434	0.03	Skyworks Solutions Inc.	6,234	525,344	0.02
M&T Bank Corp.	7,184	719,200	0.03	Royalty Pharma plc Class A	18,762	524,392	0.02
Atlassian Corp. Class A	6,121	718,800	0.03	LPL Financial Holdings Inc.	3,134	520,879	0.02
Invitation Homes Inc.	27,068	718,425	0.03	Sun Communities Inc.	4,708	520,131	0.02
Las Vegas Sands Corp. Ameren Corp.	14,135 10,100	718,052 714,931	0.03 0.03	IDEX Corp.	3,164	519,496	0.02
PPL Corp.	30,855	714,931	0.03	Targa Resources Corp. DoorDash Inc.	8,639	519,137 515,604	0.02
Monolithic Power Systems Inc.	1,914	703,607	0.03	Splunk Inc.	10,591 7,510	515,604	0.02 0.02
Albemarle Corp.	4,759	702,245	0.03	Mosaic Co.	15,058	513,100	0.02
Ventas Inc.	18,325	700,254	0.03	Zebra Technologies Corp.	13,030	313,233	0.02
Take-Two Interactive				Class A	2,224	509,561	0.02
Software Inc.	7,075	699,676	0.03	ICON plc	3,304	506,548	0.02
Coterra Energy Inc.	34,217	696,917	0.03	Tyler Technologies Inc.	1,677	505,688	0.02
DTE Energy Co.	7,733	691,411	0.03	Teradyne Inc.	6,935	504,193	0.02
HubSpot Inc.	2,056	687,580	0.03	CF Industries Holdings Inc.	8,850	504,004	0.02
Clorox Co.	5,213	686,827	0.03	Brown & Brown Inc.	9,815	502,736	0.02
Lennar Corp. Class A	7,508	673,862	0.03	TransUnion	9,181	502,548	0.02
Hologic Inc.	9,836 5,461	673,080	0.03	Best Buy Co. Inc.	8,470	502,175	0.02
Extra Space Storage Inc. Cooper Cos. Inc.	5,461 2,145	660,499 650,975	0.03 0.03	Huntington Bancshares Inc.	56,305	501,723	0.02
Laboratory Corp. of America	∠,145	650,975	0.03	Iron Mountain Inc.	11,250	494,431	0.02
Holdings	3,597	648,799	0.03	Choe Global Markets Inc.	4,424	491,430	0.02
Mid-America Apartment	5,557	5,. 55	2.00	J M Smucker Co. ViacomCBS Inc. Class B	4,000 26,131	491,240 485,031	0.02 0.02
Communities Inc.	5,292	647,342	0.03	Check Point Software	20,131	400,001	0.02
Principal Financial Group Inc.	10,862	645,377	0.03	Technologies Ltd.	4,771	483,401	0.02
Waters Corp.	2,693	643,714	0.03	Zoom Video	.,.,	.55, 101	3.02
STERIS plc	4,275	641,301	0.03	Communications Inc. Class A	9,849	481,440	0.02
Spotify Technology SA	6,024	640,310	0.03				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Quest Diagnostics Inc.	4,349	480,262	0.02	First Citizens BancShares Inc.	riolaling	(上)	733013
Avery Dennison Corp.	3,454	479,449	0.02	Class A	465	372,614	0.02
Palantir Technologies Inc.	77,678	478,960	0.02	Performance Food Group Co.	7,446	371,441	0.02
Liberty Media Corp-Liberty	,	•		Jabil Inc.	5,964	370,822	0.02
Formula One Class C	8,327	477,996	0.02	Equity LifeStyle Properties Inc.	6,755	370,238	0.02
PTC Inc.	4,757	476,078	0.02	Exact Sciences Corp.	7,251	369,559	0.02
Ares Management Corp. Class A	6,831	476,034	0.02	KeyCorp	41,137	368,528	0.02
Marathon Oil Corp.	24,713	475,031	0.02	Viatris Inc.	49,696	368,499	0.02
JB Hunt Transport Services Inc. MGM Resorts International	3,395 13,193	473,474 471,711	0.02 0.02	Caesars Entertainment Inc. Domino's Pizza Inc.	10,187 1,450	367,069 366,243	0.02 0.02
Axon Enterprise Inc.	2,814	471,711	0.02	Trimble Inc.	9,764	365,888	0.02
WP Carey Inc.	7,991	471,614	0.02	Amdocs Ltd.	5,040	365,740	0.02
Pinterest Inc. Class A <sup>1</sup>	25,720	470,445	0.02	Masco Corp.	8,579	365,234	0.02
Royal Caribbean Cruises Ltd.	9,031	470,195	0.02	RPM International Inc.	5,592	364,910	0.02
Reliance Steel & Aluminum Co.	2,379	468,929	0.02	Kimco Realty Corp.	23,865	364,554	0.02
Packaging Corp. of America	4,357	468,874	0.02	Loews Corp.	7,942	363,769	0.02
Snap-on Inc.	2,258	465,900	0.02	NU Holdings Ltd.	88,273	361,688	0.02
Pool Corp.	1,666	465,669	0.02	Avantor Inc.	23,209	359,519	0.02
Citizens Financial Group Inc.	18,865	464,383	0.02	Host Hotels & Resorts Inc.	27,631	355,472	0.02
Alliant Energy Corp. NiSource Inc.	10,568 20,447	463,028 462,981	0.02 0.02	CH Robinson Worldwide Inc. Floor & Decor Holdings Inc.	4,426	355,305	0.02
Garmin Ltd.	5,886	459,866	0.02	Class A	4,490	354,835	0.02
Everest Re Group Ltd.	1,527	459,060	0.02	DENTSPLY SIRONA Inc.	10,628	354,633	0.02
Hubbell Inc.	2,137	457,817	0.02	Healthpeak Properties Inc.	20,215	353,187	0.02
Textron Inc.	8,564	456,306	0.02	Carlisle Cos. Inc.	2,048	351,805	0.02
Jacobs Solutions Inc.	4,955	454,974	0.02	Lennox International Inc.	1,565	350,926	0.02
Leidos Holdings Inc.	6,096	452,313	0.02	Bio-Rad Laboratories Inc.			
Coca-Cola Europacific Partners				Class A	972	348,602	0.02
plc	8,782	450,524	0.02	Entegris Inc.	5,824	347,197	0.02
Akamai Technologies Inc.	6,904	450,306	0.02	Vistra Corp. Lattice Semiconductor Corp.	18,253 5,449	346,355 345,477	0.02 0.02
Brown-Forman Corp. Class B LKQ Corp.	8,677 9,709	449,348 445,861	0.02 0.02	Sarepta Therapeutics Inc.	3,506	342,455	0.02
Eastman Chemical Co.	6,618	443,762	0.02	Huntington Ingalls	0,000	042,400	0.02
Expedia Group Inc.	5,926	442,859	0.02	Industries Inc.	2,126	341,067	0.02
AECOM	6,671	440,735	0.02	Regency Centers Corp.	6,949	339,627	0.02
Builders FirstSource Inc.	5,841	440,364	0.02	Five Below Inc.	2,153	338,049	0.02
W R Berkley Corp.	9,374	439,576	0.02	Rexford Industrial Realty Inc.	7,617	337,974	0.02
EQT Corp.	15,805	438,099	0.02	Essential Utilities Inc.	9,946	337,969	0.02
Bunge Ltd.	5,873	437,262	0.02	Vail Resorts Inc.	1,765	337,637	0.02
Incyte Corp.	7,383	437,200	0.02	Dell Technologies Inc. Class C Juniper Networks Inc.	9,756 14,056	337,412 337,169	0.02 0.02
APA Corp.  Jack Henry & Associates Inc.	14,877 3,356	436,166 436,128	0.02 0.02	United Therapeutics Corp.	1,840	336,804	0.02
Cloudflare Inc. Class A <sup>1</sup>	11,635	435,445	0.02	Match Group Inc.	11,458	336,383	0.02
GoDaddy Inc. Class A	7,230	435,272	0.02	Twilio Inc. Class A	8,024	335,860	0.02
Nordson Corp.	2,520	433,506	0.02	Crown Holdings Inc.	4,915	335,435	0.02
Interpublic Group of Cos. Inc.	15,179	431,495	0.02	CarMax Inc.	6,006	334,633	0.02
Deckers Outdoor Corp.	1,124	428,656	0.02	Lincoln Electric Holdings Inc.	2,506	334,559	0.02
ROBLOX Corp. Class A	15,087	427,079	0.02	Manhattan Associates Inc.	2,529	333,223	0.02
Evergy Inc.	8,616	425,693	0.02	Flex Ltd.	20,334	332,941	0.01
NetApp Inc.	8,385	419,550	0.02	Darling Ingredients Inc.	6,992	331,381	0.01
UDR Inc.	12,720	418,164	0.02	Churchill Downs Inc.	1,415	329,225	0.01 0.01
Bio-Techne Corp.	6,572	417,671	0.02 0.02	Henry Schein Inc. Okta Inc.	5,106 6,021	328,280 328,139	0.01
HEICO Corp. Live Nation Entertainment Inc.	3,074 7,605	412,296 410,110	0.02	Toro Co.	3,944	327,061	0.01
Burlington Stores Inc.	2,667	408,951	0.02	Camden Property Trust	3,735	327,024	0.01
SS&C Technologies	2,007	100,001	0.02	Zillow Group Inc. Class A	9,601	326,552	0.01
Holdings Inc.	8,715	405,900	0.02	Service Corp. International	5,834	325,746	0.01
Etsy Inc.	5,035	404,675	0.02	Dynatrace Inc.	9,672	325,273	0.01
Synchrony Financial	17,148	402,607	0.02	Fox Corp. Class A	12,287	325,138	0.01
Celanese Corp.	4,750	401,496	0.02	Healthcare Realty Trust Inc.	20,625	324,578	0.01
MarketAxess Holdings Inc.	1,580	399,997	0.02	BJ's Wholesale Club	E 011	222 657	0.01
Campbell Soup Co.	9,211	397,856	0.02	Holdings Inc. Texas Roadhouse Inc.	5,311 3,666	322,657 322,645	0.01 0.01
Teleflex Inc. BorgWarner Inc.	1,793 10,085	388,842 386,181	0.02 0.02	Molson Coors Beverage Co.	3,000	322,043	0.01
Watsco Inc.	1,400	385,638	0.02	Class B	6,784	321,038	0.01
Booz Allen Hamilton Holding	1,400	555,550	0.02	Fortune Brands Home &	-,	,	
Corp.	5,042	383,856	0.02	Security Inc.	6,233	320,799	0.01
International Paper Co.	14,554	383,274	0.02	Bruker Corp.	5,080	319,819	0.01
Seagate Technology Holdings plc	8,160	381,544	0.02	RenaissanceRe Holdings Ltd.	1,864	319,530	0.01
Western Digital Corp.	13,876	380,323	0.02	Rollins Inc.	9,473	318,354	0.01
Life Storage Inc.	3,545	378,812	0.02	Charles River Laboratories	0.000	017547	0.04
Wynn Resorts Ltd.	4,145	376,938	0.02	International Inc.	2,099	317,547	0.01
Gaming and Leisure	0.400	070 505	0.00	Chesapeake Energy Corp. CubeSmart	4,809 8,741	316,302 316,217	0.01 0.01
Properties Inc. Hormel Foods Corp.	9,106 11,697	376,585 376,251	0.02 0.02	Cognex Corp.	8,308	315,227	0.01
Horrier Loods Corp.	11,037	376,251	0.02	Neurocrine Biosciences Inc.	3,902	313,395	0.01
					-,002	7,000	0.0.

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Saia Inc. <sup>1</sup>	1,324	313,171	0.01	EMCOR Group Inc.	1,901	258,811	0.01
Carnival Corp.	42,667	312,645	0.01	AptarGroup Inc.	2,725	256,825	0.01
DocuSign Inc.	7,927	312,043	0.01	Black Knight Inc.	5,881	255,659	0.01
Lamar Advertising Co. Class A	3,708	311,680	0.01	Euronet Worldwide Inc.	2,901	255,479	0.01
Allegion plc	3,543	311,454	0.01	TopBuild Corp.	1,405	252,003	0.01
Pentair plc	6,711	310,108	0.01	NRG Energy Inc.	9,244	251,307	0.01
Royal Gold Inc.	2,931	308,631	0.01	Franklin Resources Inc.	11,750	251,285	0.01
Shockwave Medical Inc.	1,333	307,696	0.01	Sensata Technologies Holding	11,700	201,200	0.01
Sealed Air Corp.	8,039	306,875	0.01	plc	7,207	249,140	0.01
American Homes 4 Rent Class A	11,525	304,882	0.01	News Corp. Class A	17,790	249,108	0.01
AerCap Holdings NV	6,781	304,117	0.01	Boston Properties Inc.	5,820	247,080	0.01
Credicorp Ltd.	2,812	302,924	0.01	Cleveland-Cliffs Inc.	20,155	246,626	0.01
Penumbra Inc.	1,333	301,322	0.01	Apellis Pharmaceuticals Inc.	3,705	245,811	0.01
Hasbro Inc.	6,350	299,186	0.01	Middleby Corp.	2,191	245,474	0.01
Guidewire Software Inc.	4,936	299,168	0.01	Novocure Ltd.	4,665	244,626	0.01
Owens Corning	3,518	298,956	0.01	DraftKings Inc.	14,017	244,341	0.01
Torchmark Corp.	3,454	298,216	0.01	American Financial Group Inc.	2,497	243,819	0.01
WillScot Mobile Mini Holdings				Roku Inc.	5,442	243,372	0.01
Corp.	8,181	295,503	0.01	Omega Healthcare Investors Inc.	11,427	243,195	0.01
Exelixis Inc.	20,184	293,871	0.01	Southern Copper Corp.	3,973	242,824	0.01
Catalent Inc.	7,366	293,726	0.01	Prometheus Biosciences Inc.	1,568	241,943	0.01
Primerica Inc.	2,023	293,688	0.01	Landstar System Inc.	1,723	241,294	0.01
First Horizon Corp.	21,012	293,055	0.01	VF Corp.	12,870	240,628	0.01
DT Midstream Inc.	7,466	292,427	0.01	Interactive Brokers Group Inc.			
NortonLifeLock Inc.	20,720	291,125	0.01	Class A	3,879	240,196	0.01
Gentex Corp.	13,223	290,361	0.01	Jones Lang LaSalle Inc.	2,165	239,547	0.01
Karuna Therapeutics Inc.	1,840	290,324	0.01	Nexstar Media Group Inc.			
Federal Realty Investment Trust	3,681	289,495	0.01	Class A	1,729	238,544	0.01
Lear Corp.	2,844	288,722	0.01	Genpact Ltd.	6,703	237,583	0.01
New York Community				Selective Insurance Group Inc.	3,095	237,105	0.01
Bancorp Inc. <sup>1</sup>	33,929	288,568	0.01	Americold Realty Trust	10,035	236,165	0.01
Qorvo Inc.	3,929	287,837	0.01	CONMED Corp.	2,365	235,992	0.01
Ceridian HCM Holding Inc.	5,699	287,738	0.01	Dick's Sporting Goods Inc.	2,044	235,819	0.01
Equitable Holdings Inc.	13,846	286,195	0.01	Paylocity Holding Corp.	1,531	235,332	0.01
Coinbase Global Inc.	6,679	285,833	0.01	Robert Half International Inc.	4,041	234,699	0.01
Reinsurance Group of America Inc.	2,516	204.000	0.01	National Instruments Corp.  Matador Resources Co.	5,030	232,991	0.01 0.01
Crocs Inc.	2,884	284,869 283,696	0.01	New York Times Co. Class A	5,965 7,338	232,592 232,009	0.01
Annaly Capital Management Inc.	17,747	281,970	0.01	Aramark	8,395	232,009	0.01
Lennar Corp. Class B	3,612	280,994	0.01	Stifel Financial Corp.	4,836	230,738	0.01
A O Smith Corp.	5,122	278,289	0.01	Autoliv Inc.	3,372	230,049	0.01
Universal Health Services Inc.	-,	_: -,		Williams-Sonoma Inc.	2,388	229.927	0.01
Class B	2,310	276,321	0.01	Invesco Ltd.	16,850	229,511	0.01
Masimo Corp.	1,837	276,171	0.01	Affiliated Managers Group Inc.	1,992	228,615	0.01
Chemed Corp.	628	275,258	0.01	US Foods Holding Corp.	7,480	228,465	0.01
Inspire Medical Systems Inc.	1,292	275,093	0.01	CACI International Inc. Class A	911	227,094	0.01
Tapestry Inc.	8,443	274,134	0.01	Tradeweb Markets Inc. Class A	4,049	226,820	0.01
Fidelity National Financial Inc.	9,673	273,051	0.01	Zscaler Inc.	3,164	226,809	0.01
Graphic Packaging Holding Co.	13,867	272,066	0.01	East West Bancorp Inc.	5,507	226,431	0.01
On Holding AG	10,518	271,548	0.01	Merit Medical Systems Inc.	3,500	226,279	0.01
F5 Inc.	2,531	270,599	0.01	Tempur Sealy International Inc.	7,588	226,149	0.01
Casey's General Stores Inc.	1,487	270,592	0.01	UGI Corp.	8,392	226,141	0.01
Jazz Pharmaceuticals plc	2,421	270,434	0.01	First Industrial Realty Trust Inc.	5,410	225,843	0.01
Tenet Healthcare Corp.	4,617	269,328	0.01	Advance Auto Parts Inc.	2,257	225,395	0.01
Liberty Broadband Corp. Class C	3,967	267,612	0.01	Kinsale Capital Group Inc.	864	224,486	0.01
Envista Holdings Corp.	8,741	267,606	0.01	RBC Bearings Inc.	1,238	223,587	0.01
Knight-Swift Transportation	E 074	007505	0.04	National Retail Properties Inc.	6,458	223,505	0.01
Holdings Inc.	5,971	267,505	0.01	Lithia Motors Inc.	1,268	222,720	0.01
Tetra Tech Inc.	2,429	267,366	0.01	Woodward Inc.	2,916	222,719	0.01
Ally Financial Inc.	12,737	267,326	0.01	Westrock Co.	9,330	222,097	0.01
AGCO Corp.	2,711	267,239	0.01	Planet Fitness Inc. Class A	3,348	221,460	0.01
Pinnacle West Capital Corp.	4,269	266,384	0.01	Unity Software Inc.	10,310	221,145	0.01
Ciena Corp.	7,272	266,314	0.01	SiteOne Landscape Supply Inc.	1,879	220,789	0.01
Regal Rexnord Corp.	2,567	265,829	0.01	WESCO International Inc.	1,924	220,428	0.01
WEX Inc.	1,884	265,819	0.01	Bill.com Holdings Inc.	3,597	219,815	0.01
Murphy Oil Corp.	9,090	265,417	0.01	EastGroup Properties Inc.	1,653	218,984	0.01
Texas Pacific Land Corp.	226	265,313	0.01	Voya Financial Inc.	3,590	218,473	0.01
L Brands Inc.	9,460	264,178	0.01	Clean Harbors Inc.	1,880	217,122	0.01
Unum Group	7,823	262,592	0.01	Berry Global Group Inc.	4,714	216,779	0.01
Grab Holdings Ltd.	112,461	261,267	0.01	Phillips Edison & Co. Inc.	8,630	216,351	0.01
Curtiss-Wright Corp.	1,928 2,345	260,508	0.01	Mattel Inc.	15,097	216,083	0.01
Whirlpool Corp.	2,345	260,377	0.01	Acadia Healthcare Co. Inc.	3,720	213,865	0.01
Generac Holdings Inc. Iridium Communications Inc.	3,201	260,328	0.01	SYNNEX Corp.	2,983	211,295	0.01
KBR Inc.	5,153 5,737	260,212	0.01 0.01	Polaris Inc.	2,433	210,296	0.01
Repligen Corp.	2,146	258,893 258,872	0.01	Jefferies Financial Group Inc. Flowers Foods Inc.	8,256 9,603	210,259 210,106	0.01 0.01
	2,170	200,072	0.01	1 1000613 1 0003 1116.	5,005	210,100	0.01

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
STAG Industrial Inc.	7,795	209,868	0.01	10X Genomics Inc. Class A	4,384	182,873	0.01
Meritage Homes Corp.	2,054	209,142	0.01	Nutanix Inc. Class A	9,589	182,869	0.01
Olin Corp.	4,739	208,879	0.01	SEI Investments Co.	3,863	180,964	0.01
Scientific Games Corp.	4,353	208,628	0.01	DXC Technology Co.	9,518	180,606	0.01
PVH Corp.	3,049	208,159	0.01	Macy's Inc.	13,887	180,534	0.01
Carlyle Group Inc.	8,598	207,408	0.01	Penske Automotive Group Inc.	1,637	180,475	0.01
Liberty Global plc Class C	12,803	207,085	0.01	Lucid Group Inc.	28,446	179,471	0.01
NOV Inc.	15,531	206,973	0.01	Columbia Sportswear Co.	2,690	178,770	0.01
HF Sinclair Corp.	5,889	206,623	0.01	Aspen Technology Inc.	1,265	178,141	0.01
GXO Logistics Inc.	4,887	206,577	0.01	Huntsman Corp.	8,353	178,039	0.01
Valvoline Inc.	7,508	206,322	0.01	BellRing Brands Inc.	6,217	177,968	0.01
Capri Holdings Ltd.	6,215	205,156	0.01	HEICO Corp. Class A	1,665	177,786	0.01
OGE Energy Corp.	6,862	204,894	0.01	Fox Factory Holding Corp.	2,017	177,725	0.01
Frontier Communications	44.44.4	004.007	0.04	MSA Safety Inc.	1,723	177,701	0.01
Parent Inc.	11,414	204,687	0.01	MKS Instruments Inc.	2,659	177,408	0.01
Oshkosh Corp.	3,357	204,374	0.01	Smartsheet Inc. Class A	5,437	176,792	0.01
Organon & Co. Commercial Metals Co.	10,405	203,895	0.01	Comfort Systems USA Inc.	1,484	176,418	0.01
Bentley Systems Inc. Class B	5,478 6,004	203,447	0.01	Trex Co. Inc.	4,055	176,344	0.01
Maximus Inc.	3,054	203,254 203,179	0.01 0.01	Encompass Health Corp.	3,451	176,243	0.01
RLI Corp.	1,836	203,179	0.01	Southwestern Energy Co. Ovintiv Inc. (XNYS)	42,719	176,056	0.01
Cullen/Frost Bankers Inc.	2,314	202,864	0.01	Magnolia Oil & Gas Corp.	6,133	176,051	0.01
Globant SA	1,620	202,804	0.01	Class A	10,472	175,964	0.01
Ormat Technologies Inc.	2,962	202,174	0.01	Wingstop Inc.	1,105	175,829	0.01
First American Financial Corp.	4,399	201,628	0.01	Energizer Holdings Inc.	6,607	175,675	0.01
Universal Display Corp.	1,899	201,594	0.01	Brixmor Property Group Inc.	10,337	175,504	0.01
Ingredion Inc.	2,381	201,122	0.01	Commerce Bancshares Inc.	3,952	175,480	0.01
Kite Realty Group Trust	12,182	200,723	0.01	Perrigo Co. plc	5,924	175,189	0.01
Pure Storage Inc. Class A	10,996	199,728	0.01	Applied Industrial	-,	,	
Donaldson Co. Inc.	3,952	199,691	0.01	Technologies Inc.	1,622	175,053	0.01
Skechers USA Inc. Class A	4,719	199,663	0.01	Balchem Corp.	1,677	174,945	0.01
Webster Financial Corp.	6,724	199,489	0.01	Western Union Co.	19,914	173,172	0.01
nVent Electric plc	5,975	199,278	0.01	iRhythm Technologies Inc.	1,656	173,044	0.01
PDC Energy Inc.	3,837	198,581	0.01	Wintrust Financial Corp.	3,179	172,924	0.01
Rivian Automotive Inc.	19,448	198,518	0.01	World Wrestling			
IDACORP Inc.	2,244	198,370	0.01	Entertainment Inc. Class A	2,028	172,886	0.01
Range Resources Corp.	9,423	198,296	0.01	Ollie's Bargain Outlet			
Chart Industries Inc.	1,871	198,130	0.01	Holdings Inc.	3,327	172,663	0.01
Arrow Electronics Inc.	2,176	198,106	0.01	Hexcel Corp.	3,006	172,410	0.01
Old Republic International Corp.	9,846	197,876	0.01	Murphy USA Inc.	787	172,333	0.01
IVERIC bio Inc.	7,548	197,513	0.01	Intra-Cellular Therapies Inc.	3,489	172,271	0.01
Hyatt Hotels Corp. Class A	2,171	197,409	0.01	Hilton Grand Vacations Inc.	5,059	172,229	0.01
TechnipFMC plc	18,085	196,980	0.01	Allegheny Technologies Inc.	5,580	171,409	0.01
Science Applications	0.440	405 740	0.04	U-Haul Holding Co. (Non-voting)	3,982	171,363	0.01 0.01
International Corp.	2,412	195,719	0.01	Kulicke & Soffa Industries Inc. United States Steel Corp.	4,509 9,344	170,939 170,019	0.01
SPS Commerce Inc.	1,671	195,524	0.01	Comerica Inc.	4,922	169,719	0.01
Sonoco Products Co. Antero Resources Corp.	4,055	195,507	0.01 0.01	Delta Air Lines Inc.	6,190	169,020	0.01
Novanta Inc.	10,674 1,607	195,238 195,106	0.01	Starwood Property Trust Inc.	11,865	168,880	0.01
Littelfuse Inc.	1,007	193,100	0.01	agilon health Inc.	8,728	168,532	0.01
Apartment Income REIT Corp.	6,592	193,947	0.01	Cirrus Logic Inc.	2,454	167,420	0.01
Simpson Manufacturing Co. Inc.	1,936	193,739	0.01	Brunswick Corp.	2,480	167,241	0.01
FTI Consulting Inc.	1,342	192,689	0.01	South State Corp.	3,045	167,185	0.01
Valmont Industries Inc.	833	192,560	0.01	Univar Solutions Inc.	5,893	166,442	0.01
Assurant Inc.	1,959	191,941	0.01	Celsius Holdings Inc.	2,189	166,356	0.01
Medical Properties Trust Inc.	27,521	191,808	0.01	Choice Hotels International Inc.	1,639	166,286	0.01
Alcoa Corp.	6,480	191,477	0.01	Wix.com Ltd.	2,391	165,957	0.01
Chord Energy Corp.	1,682	190,454	0.01	Louisiana-Pacific Corp.	3,492	165,946	0.01
ZoomInfo Technologies Inc.	10,895	189,919	0.01	elf Beauty Inc.	2,249	165,924	0.01
ITT Inc.	2,822	189,653	0.01	Prosperity Bancshares Inc.	3,332	165,897	0.01
Agree Realty Corp.	3,504	189,543	0.01	UiPath Inc. Class A	14,796	165,747	0.01
Wolfspeed Inc.	5,113	189,322	0.01	AGNC Investment Corp.	20,975	165,210	0.01
Timken Co.	3,096	189,248	0.01	Arrowhead Pharmaceuticals Inc.	5,859	165,063	0.01
IAC/InterActiveCorp.	4,593	189,216	0.01	Norwegian Cruise Line Holdings			
Evoqua Water Technologies				Ltd.	15,542	164,954	0.01
Corp.	4,804	188,926	0.01	Ionis Pharmaceuticals Inc.	5,863	164,802	0.01
KB Home	5,396	188,081	0.01	SentinelOne Inc.	12,885	164,638	0.01
Flowserve Corp.	7,029	186,728	0.01	SoFi Technologies Inc.	33,077	163,951	0.01
MasTec Inc.	2,636	186,254	0.01	Sprouts Farmers Market Inc.	5,919	163,174	0.01
Moog Inc. Class A	2,587	185,385	0.01	Albertsons Cos Inc.	9,767	162,408	0.01
Wyndham Hotels & Resorts Inc.	3,410	185,028	0.01	XPO Logistics Inc.	4,616	162,179	0.01
API Group Corp.	10,186	184,448	0.01	Morningstar Inc.	1,143	162,142	0.01
Axalta Coating Systems Ltd.	7,331	184,077	0.01	Post Holdings Inc.	2,249	161,916	0.01
Lantheus Holdings Inc.	2,706	183,967	0.01	CyberArk Software Ltd.	1,633	161,767	0.01
Toll Brothers Inc.	3,618	183,966	0.01	DaVita Inc. Advanced Drainage Systems Inc.	2,241 2,355	161,108 160,610	0.01 0.01
Doximity Inc.	6,275	183,422	0.01	Auvanced Diamage Systems IIIC.	۷,۵۵۵	100,010	0.01

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Natera Inc.	3,973	160,292	0.01	Rush Enterprises Inc. Class A	3,336	140,803	0.01
Vontier Corp.	7,415	160,052	0.01	Radian Group Inc.	7,293	140,765	0.01
AAON Inc. Sensient Technologies Corp.	2,051 2,689	159,818 159,299	0.01 0.01	Workiva Inc. Medpace Holdings Inc.	1,895 880	140,651 140,111	0.01 0.01
Option Care Health Inc.	6,225	159,299	0.01	AutoNation Inc.	1,337	140,111	0.01
MSC Industrial Direct Co. Inc.	5,==5	,		Taylor Morrison Home Corp.	4,076	139,704	0.01
Class A	2,201	158,950	0.01	Silicon Laboratories Inc.	1,252	138,687	0.01
BWX Technologies Inc.	3,086	158,560	0.01	Casella Waste Systems Inc.	4.057	400 544	0.04
FNB Corp. Armstrong World Industries Inc.	17,368 2,899	158,494 158,339	0.01 0.01	Class A Elanco Animal Health Inc.	1,957 18,390	138,511 138,411	0.01 0.01
Civitas Resources Inc.	2,880	158,218	0.01	New Residential Investment	10,390	130,411	0.01
ExlService Holdings Inc.	1,106	156,929	0.01	Corp.	21,294	138,075	0.01
Alkermes plc	6,910	156,903	0.01	National Fuel Gas Co.	3,104	138,049	0.01
Dropbox Inc. Class A	9,678	156,616	0.01	Cadence Bank	8,577	137,980	0.01
MDU Resources Group Inc.	6,731	156,426	0.01	Avis Budget Group Inc. United Airlines Holdings Inc.	979 3,943	137,600 137,373	0.01 0.01
SLM Corp. Academy Sports &	13,094	156,370	0.01	Acuity Brands Inc.	1,095	137,082	0.01
Outdoors Inc.	3,094	156,337	0.01	Ralph Lauren Corp.	1,497	136,718	0.01
GameStop Corp.	10,175	156,239	0.01	Visteon Corp.	1,221	136,322	0.01
Eagle Materials Inc.	1,323	156,004	0.01	Badger Meter Inc.	1,293	136,120	0.01
Super Micro Computer Inc.	1,860	155,930	0.01	Madrigal Pharmaceuticals Inc.	548	135,816	0.01
Evercore Inc. Class A	1,712	155,373	0.01	Northern Oil and Gas Inc.	5,134	135,488	0.01
New Relic Inc. Triton International Ltd.	2,726 2,354	155,006 154,811	0.01 0.01	Terreno Realty Corp. Shoals Technologies Group Inc.	2,761	135,337	0.01
Power Integrations Inc.	2,675	154,745	0.01	Class A	8,134	135,124	0.01
Asbury Automotive Group Inc.	1,004	154,526	0.01	Tenable Holdings Inc.	4,591	135,074	0.01
Mohawk Industries Inc.	1,833	154,425	0.01	Old National Bancorp	12,664	135,013	0.01
Madison Square Garden Sports				PNM Resources Inc.	3,514	134,532	0.01
Corp.	966	154,057	0.01	Ashland Global Holdings Inc.	1,661	134,278	0.01
Apergy Corp. Neogen Corp.	7,142 11,225	153,818 153,697	0.01 0.01	Avnet Inc. United Bankshares Inc.	4,090 5,070	134,229 133,759	0.01 0.01
PotlatchDeltic Corp.	4,182	153,685	0.01	Penn National Gaming Inc.	5,638	133,759	0.01
Thor Industries Inc.	2,438	153,255	0.01	Lancaster Colony Corp.	802	133,435	0.01
Denbury Inc.	2,060	153,045	0.01	Hawaiian Electric Industries Inc.	4,273	133,300	0.01
Cable One Inc.	253	152,655	0.01	Mueller Industries Inc.	2,329	133,117	0.01
Atkore Inc.	1,520	152,641	0.01	Certara Inc.	6,925	133,056	0.01
Cousins Properties Inc.	8,758	151,901	0.01	Weatherford International plc	2,579	132,613	0.01
Oak Street Health Inc. Simply Good Foods Co.	4,887 5,217	151,560 150,877	0.01 0.01	Rayonier Inc. Federal Signal Corp.	5,302 3,239	132,286 132,276	0.01 0.01
Teladoc Health Inc.	7,145	150,813	0.01	Ryman Hospitality	3,233	132,270	0.01
Boyd Gaming Corp.	2,730	150,716	0.01	Properties Inc.	1,854	132,180	0.01
YETI Holdings Inc.	4,799	150,587	0.01	Procore Technologies Inc.	3,112	132,091	0.01
Concentrix Corp.	1,958	150,297	0.01	AeroVironment Inc.	1,650	132,063	0.01
Harley-Davidson Inc.	5,068	149,592	0.01	Fox Corp. Class B	5,423	131,724	0.01
ICU Medical Inc. H&R Block Inc.	994 5,532	149,381 149,204	0.01 0.01	Pinnacle Financial Partners Inc. New Jersey Resources Corp.	3,039 3,186	131,096 130,847	0.01 0.01
Rambus Inc.	5,532 4,217	149,204	0.01	Globus Medical Inc. Class A	2,815	130,047	0.01
Toast Inc.	10,266	148,571	0.01	Five9 Inc.	2,523	130,155	0.01
Group 1 Automotive Inc.	831	148,349	0.01	Liberty Media Corp-Liberty			
Ensign Group Inc.	1,909	147,371	0.01	SiriusXM Class C	5,824	129,463	0.01
Elastic NV	3,228	146,979	0.01	Aerojet Rocketdyne Holdings Inc.	2,878	129,142	0.01
Exponent Inc. ASGN Inc.	2,003 2,563	146,580 145,941	0.01 0.01	Coherent Corp.	4,754	129,142	0.01
PTC Therapeutics Inc.	3,321	145,533	0.01	Integer Holdings Corp.	1,971	129,074	0.01
XP Inc. Class A	12,765	145,027	0.01	HealthEquity Inc.	3,036	129,010	0.01
Axcelis Technologies Inc.	1,535	144,389	0.01	Columbia Banking System Inc.	7,575	128,791	0.01
Southwest Airlines Co.	5,986	144,256	0.01	Silgan Holdings Inc.	3,285	128,745	0.01
Spirit Realty Capital Inc.	4,702	143,877	0.01	Stericycle Inc. Quidel Corp.	3,540	128,543	0.01
Valley National Bancorp	19,259	143,726	0.01	First Financial Bankshares Inc.	1,792 5,507	128,230 128,200	0.01 0.01
Marriott Vacations Worldwide Corp.	1,340	143,520	0.01	Insight Enterprises Inc.	1,329	127,782	0.01
Newell Brands Inc.	14,802	142,850	0.01	Bloom Energy Corp. Class A	9,648	127,729	0.01
Box Inc. Class A	6,786	142,749	0.01	Portland General Electric Co.	3,162	127,320	0.01
Boston Beer Co. Inc. Class A	563	142,221	0.01	Syneos Health Inc.	4,075	127,285	0.01
Antero Midstream Corp.	16,591	142,031	0.01	Goodyear Tire & Rubber Co.	14,994	127,048	0.01
Popular Inc. Plug Power Inc.	2,973 19,750	141,968	0.01 0.01	RH Kirby Corp.	626 2,222	127,038 126,984	0.01 0.01
Dolby Laboratories Inc. Class A	2,131	141,891 141,874	0.01	StoneCo Ltd. Class A	12,932	126,758	0.01
Essent Group Ltd.	4,190	141,511	0.01	ALLETE Inc.	2,554	126,714	0.01
LGI Homes Inc.	1,497	141,434	0.01	Select Medical Holdings Corp.	5,215	126,506	0.01
Halozyme Therapeutics Inc.	5,535	141,358	0.01	Advanced Energy Industries Inc.	1,831	125,849	0.01
Liberty Global plc Class A	9,093	141,144	0.01	Lincoln National Corp.	7,274	125,699	0.01
Robinhood Markets Inc. Class A	20,090	141,137	0.01	Janus Henderson Group plc Vaxcyte Inc.	6,088 3,689	125,645 125,589	0.01 0.01
Lazard Ltd. Class A Maxar Technologies Inc.	5,669 3,363	141,037 141,032	0.01 0.01	HB Fuller Co.	2,384	125,569	0.01
UFP Industries Inc.	2,256	140,863	0.01	<del>-</del>	-,	, .00	
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		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
Bright Horizons Family				Azenta Inc.	3,236	111,969	0.01
Solutions Inc.	2,072	125,484	0.01	Tennant Co. <sup>1</sup>	1,833	111,447	0.01
Leggett & Platt Inc.	4,879	125,304	0.01	Focus Financial Partners Inc.		444 057	0.04
Duolingo Inc.	1,157	125,283	0.01	Class A	2,688	111,057	0.01
OSI Systems Inc. IPG Photonics Corp.	1,393 1,363	125,180 124,632	0.01 0.01	Teradata Corp. Kadant Inc.	3,606 747	111,029 110,430	0.01 0.01
Houlihan Lokey Inc.	1,706	124,032	0.01	Cabot Corp.	1,935	110,430	0.01
FirstCash Holdings Inc.	1,512	123,869	0.01	Sempra Energy (XMEX) <sup>1</sup>	1,042	110,297	0.01
Fabrinet	1,638	123,635	0.01	SL Green Realty Corp.	5,857	110,253	0.01
Zions Bancorp NA	5,563	123,352	0.01	Ambarella Inc.	2,234	110,145	0.01
Haemonetics Corp.	1,849	123,070	0.01	United Community Banks Inc.	5,564	110,138	0.01
Insperity Inc.	1,258	122,557	0.01	Fluor Corp.	4,761	110,076	0.01
Western Alliance Bancorp	4,147	122,341	0.01	ONE Gas Inc.	1,793	109,671	0.01
MicroStrategy Inc. Class A	467	121,965	0.01 0.01	Omnicell Inc. Element Solutions Inc.	2,255 7,525	108,920	0.01 0.01
Vertiv Holdings Co. Allison Transmission	10,272	121,933	0.01	ManpowerGroup Inc.	7,525 1,804	108,663 108,650	0.01
Holdings Inc.	3,138	121,785	0.01	Independence Realty Trust Inc.	8,182	108,321	0.01
Skyline Champion Corp.	2,060	121,545	0.01	Korn Ferry	2,834	108,251	0.01
OneMain Holdings Inc.	3,974	121,253	0.01	Cytokinetics Inc.	3,629	107,897	0.01
Century Communities Inc.	2,264	121,243	0.01	Coty Inc. Class A	11,390	107,566	0.01
Kosmos Energy Ltd.	23,808	121,228	0.01	Ziff Davis Inc.	1,848	107,448	0.01
Onto Innovation Inc.	1,880	120,961	0.01	Genworth Financial Inc. Class A	23,251	107,292	0.01
Blackline Inc.	2,730	120,937	0.01	Intellia Therapeutics Inc.	3,565	107,044	0.01
Franklin Electric Co. Inc.	1,700	120,916	0.01	NBT Bancorp Inc.	4,181	106,912	0.01
Synovus Financial Corp.	4,927	120,656	0.01	Block Inc. CDI	2,217	106,890	0.01
Summit Materials Inc. Class A Brighthouse Financial Inc.	5,520 3,421	120,334 120,275	0.01 0.01	Arconic Rolled Products Corp. Premier Inc. Class A	5,429 4,019	106,818	0.01 0.01
Axis Capital Holdings Ltd.	2,670	120,275	0.01	MGIC Investment Corp.	4,019 8,999	106,542 106,464	0.01
Assured Guaranty Ltd.	2,794	119,749	0.01	Ryder System Inc.	1,690	106,396	0.01
American States Water Co.	1,695	119,590	0.01	Kontoor Brands Inc.	2,957	106,268	0.01
Chemours Co.	5,152	119,157	0.01	Southwest Gas Holdings Inc.	2,386	106,268	0.01
Carter's Inc.	2,136	118,517	0.01	SM Energy Co.	4,747	105,976	0.01
Hanover Insurance Group Inc.	1,246	118,444	0.01	EPR Properties	3,166	105,693	0.01
GLOBALFOUNDRIES Inc.	2,518	117,816	0.01	Corebridge Financial Inc.	7,879	105,626	0.01
Corporate Office Properties Trust	6,469	117,707	0.01	PagerDuty Inc.	4,410	105,469	0.01
O-I Glass Inc.	6,576	117,509	0.01	Axonics Inc.	2,305	105,283	0.01
Black Hills Corp. Itron Inc.	2,263 2,768	117,480 117,468	0.01 0.01	Transocean Ltd.	22,391	105,105	0.01
Helmerich & Payne Inc.	2,700 4,451	117,400	0.01	Hostess Brands Inc. Resideo Technologies Inc.	5,125 7,412	105,036 104,908	0.01 0.01
Sunrun Inc.	7,004	117,300	0.01	Patterson Cos. Inc.	4,857	104,308	0.01
Bank OZK	4,122	117,144	0.01	EnPro Industries Inc.	1,395	104,594	0.01
Pacific Biosciences of	,	,		TriNet Group Inc.	1,416	104,468	0.01
California Inc.	13,889	117,022	0.01	Wendy's Co.	5,942	104,431	0.01
International Game Technology				Otter Tail Corp.	1,824	104,340	0.01
plc	5,224	116,957	0.01	Blueprint Medicines Corp.	2,559	103,875	0.00
Frontdoor Inc.	5,375	116,917	0.01	Esab Corp.	2,228	103,432	0.00
Sanmina Corp. Watts Water Technologies Inc.	2,814	116,890	0.01	Diodes Inc.	1,631	103,357	0.00
Class A	909	116,863	0.01	AMN Healthcare Services Inc. Steven Madden Ltd.	1,504 3,703	103,302 103,203	0.00 0.00
California Resources Corp.	3,622	116,709	0.01	Enovis Corp.	2,227	103,203	0.00
Qualys Inc.	1,296	116,361	0.01	Grand Canyon Education Inc.	1,092	103,058	0.00
Air Lease Corp.	3,631	116,247	0.01	Grocery Outlet Holding Corp.	4,326	102,497	0.00
Integra LifeSciences Holdings				Lyft Inc. Class A	12,579	102,481	0.00
Corp.	2,636	116,018	0.01	GATX Corp.	1,130	102,382	0.00
News Corp. Class B Ovintiv Inc. (XTSE)	8,204 4,042	115,792 115,707	0.01 0.01	Masonite International Corp.	1,407	102,315	0.00
Installed Building Products Inc.	1,168	115,707	0.01	Chesapeake Utilities Corp.	1,044	102,298	0.00
PBF Energy Inc. Class A	4,159	115,316	0.01	Ryan Specialty Holdings Inc.	3,140	102,077	0.00
Valaris Ltd.	2,414	115,313	0.01	ABM Industries Inc.	3,012	101,990	0.00
AppLovin Corp.	8,481	114,708	0.01	WSFS Financial Corp. ACADIA Pharmaceuticals Inc.	3,644 6,006	101,965 101,924	0.00 0.00
Cathay General Bancorp	4,519	114,476	0.01	Reata Pharmaceuticals Inc.	0,000	101,324	0.00
White Mountains Insurance				Class A	1,291	101,532	0.00
Group Ltd.	101	114,418	0.01	American Airlines Group Inc.	9,351	101,404	0.00
Clarivate plc	16,205	114,102	0.01	Array Technologies Inc.	6,239	101,361	0.00
Retail Opportunity Investments	11 000	11.4.000	0.01	Blackbaud Inc.	1,838	101,325	0.00
Corp. Liberty Media Corp-Liberty	11,006	114,009	0.01	Glacier Bancorp Inc.	3,826	101,122	0.00
SiriusXM Class A	5,088	113,750	0.01	Extreme Networks Inc.	7,130	100,804	0.00
Permian Resources Corp.	13,669	113,730	0.01	Universal Corp.	2,308	100,756	0.00
Reynolds Consumer	,	,		Brink's Co.	2,016	100,744	0.00
Products Inc.	5,091	113,412	0.01	Home BancShares Inc. Lumentum Holdings Inc.	5,786 2,609	100,170 100,155	0.00 0.00
Alight Inc. Class A	15,407	113,263	0.01	Liberty Broadband Corp. Class A	1,480	99,499	0.00
Altair Engineering Inc. Class A	2,059	113,016	0.01	Livent Corp.	5,715	99,350	0.00
Scotts Miracle-Gro Co.	2,120	112,688	0.01	Cinemark Holdings Inc.	7,394	99,300	0.00
TEGNA Inc.	8,288	112,625	0.01	NorthWestern Corp.	2,102	97,934	0.00
AVIENT Corp.	3,675 3,730	112,569 112,384	0.01	EnerSys	1,482	97,770	0.00
Moelis & Co. Class A	3,730	112,384	0.01				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Dun & Bradstreet Holdings Inc.	11,018	97,741	0.00	Mueller Water Products Inc.			
Confluent Inc.	5,576	97,510	0.00	Class A	8,061	85,875	0.00
Synaptics Inc.	1,382	97,363	0.00	Enerpac Tool Group Corp.	4,547	85,846	0.00
Kyndryl Holdings Inc.	8,420	96,868	0.00	Ameris Bancorp	3,228	85,830	0.00
Callaway Golf Co.	5,480	96,616	0.00	Prothena Corp. plc Arcosa Inc. <sup>1</sup>	2,052	85,776	0.00
Encore Wire Corp.	775 1,063	96,392 96,193	0.00	TG Therapeutics Inc.	1,591 4,325	85,480 85,406	0.00 0.00
Westlake Corp. Shift4 Payments Inc. Class A	1,779	95,193	0.00	Inari Medical Inc.	1,615	85,292	0.00
Terex Corp.	2,697	95,679	0.00	Graham Holdings Co. Class B	186	85,173	0.00
Progress Software Corp.	2,191	95,648	0.00	Acushnet Holdings Corp.	2,135	85,118	0.00
Freshworks Inc.	8,981	95,390	0.00	RLJ Lodging Trust	10,598	85,077	0.00
Beacon Roofing Supply Inc.	1,979	94,738	0.00	ArcBest Corp.	1,129	84,767	0.00
CONSOL Energy Inc.	2,007	94,737	0.00	Ultragenyx Pharmaceutical Inc.	2,437	84,652	0.00
NuVasive Inc.	2,766	94,716	0.00	Nu Skin Enterprises Inc. Class A	2,689	84,420	0.00
Envestnet Inc.	1,878	94,699	0.00	SeaWorld Entertainment Inc. Cactus Inc.	1,970	84,104 83,727	0.00 0.00
Cheesecake Factory Inc. Evolent Health Inc. Class A	3,529 3,260	94,591 94,410	0.00	Cogent Communications	2,601	03,727	0.00
Seacoast Banking Corp. of	3,200	34,410	0.00	Holdings Inc.	1,523	83,608	0.00
Florida	5,347	94,399	0.00	Clear Secure Inc.	4,332	83,373	0.00
UMB Financial Corp.	1,862	94,352	0.00	FormFactor Inc.	3,822	82,984	0.00
DoubleVerify Holdings Inc.	4,015	93,914	0.00	Alpha Metallurgical			
National Storage Affiliates Trust	3,060	93,804	0.00	Resources Inc.	712	82,966	0.00
MGE Energy Inc.	1,539	93,792	0.00	AAR Corp.	1,976	82,929	0.00
TreeHouse Foods Inc.	2,214	93,763	0.00	SJW Group	1,371	82,801	0.00
Hannon Armstrong Sustainable	4.140	00.616	0.00	Amylyx Pharmaceuticals Inc. Insmed Inc.	3,660	82,582	0.00 0.00
Infrastructure Capital Inc. Amicus Therapeutics Inc.	4,149 10,202	93,616 93,505	0.00 0.00	STAAR Surgical Co.	5,312 1,465	82,370 82,126	0.00
Hancock Whitney Corp.	3,214	93,385	0.00	UniFirst Corp.	631	82,031	0.00
RingCentral Inc. Class A	4,258	93,331	0.00	Foot Locker Inc.	2,453	81,929	0.00
Credit Acceptance Corp.	240	93,206	0.00	Denali Therapeutics Inc.	4,142	81,825	0.00
Apple Hospitality REIT Inc.	7,859	92,977	0.00	John Bean Technologies Corp.	945	81,628	0.00
Boot Barn Holdings Inc.	1,610	92,816	0.00	Flywire Corp.	3,519	81,585	0.00
Signet Jewelers Ltd.	1,571	91,955	0.00	Plexus Corp.	1,172	81,543	0.00
First Hawaiian Inc.	6,048	91,858	0.00	Northwest Natural Holding Co.	2,183	81,491	0.00
Peabody Energy Corp.	4,780	91,310	0.00	CNX Resources Corp.	6,584	81,351	0.00
Crane Co.	1,590	91,170	0.00	Park National Corp.	948	81,307	0.00
Adient plc	3,100	91,084	0.00	Standex International Corp.	832	81,287	0.00
Hanesbrands Inc. Calix Inc.	21,879	91,039 90,713	0.00 0.00	Enstar Group Ltd. PennyMac Mortgage Investment	425	81,240	0.00
Calix Inc. California Water Service Group	2,496 2,031	90,713	0.00	Trust	8,209	81,182	0.00
Hecla Mining Co.	18,845	90,559	0.00	Avista Corp.	2,314	81,171	0.00
Inmode Ltd.	3,054	90,510	0.00	Vir Biotechnology Inc.	4,057	81,114	0.00
Veris Residential Inc.	6,936	90,225	0.00	Community Bank System Inc.	2,041	81,111	0.00
MACOM Technology Solutions				Apartment Investment and			
Holdings Inc.	1,944	90,217	0.00	Management Co. Class A	13,001	80,888	0.00
Physicians Realty Trust	7,859	90,101	0.00	Axsome Therapeutics Inc.	1,420	80,812	0.00
Global-e Online Ltd.	4,056	89,936	0.00	Four Corners Property Trust Inc.	3,975	80,613	0.00
Blackstone Mortgage Trust Inc.	6 100	00.014	0.00	Orion Engineered Carbons SA Kohl's Corp.	4,171 4,571	80,307 80,117	0.00 0.00
Class A DiamondRock Hospitality Co.	6,189 13,936	89,814 89,809	0.00 0.00	REVOLUTION Medicines Inc.	4,289	80,088	0.00
Herc Holdings Inc.	1,127	89,629	0.00	Tri Pointe Homes Inc.	3,480	79,379	0.00
Hamilton Lane Inc. Class A	1,529	89,558	0.00	Victoria's Secret & Co.	3,195	78,801	0.00
Fulton Financial Corp.	9,432	89,450	0.00	Akero Therapeutics Inc.	2,210	78,596	0.00
Affirm Holdings Inc.	11,382	89,107	0.00	NeoGenomics Inc.	6,747	78,426	0.00
Xenon Pharmaceuticals Inc.	2,753	88,226	0.00	Kemper Corp.	2,014	77,922	0.00
Laureate Education Inc. Class A	8,957	88,223	0.00	Alarm.com Holdings Inc.	2,055	77,907	0.00
Golar LNG Ltd.	4,881	88,075	0.00	Jackson Financial Inc. Class A	2,713	77,727	0.00
AMC Entertainment	00.407	07040	0.00	Clearway Energy Inc. Class A	3,370	77,621	0.00
Holdings Inc. Class A	20,127	87,912	0.00	Boise Cascade Co.	1,428	77,598	0.00
Spire Inc. Yelp Inc.	1,626 3,674	87,568 87,458	0.00 0.00	Essential Properties Realty Trust Inc.	3,929	77,398	0.00
Belden Inc.	1,392	87,359	0.00	Impinj Inc.	1,101	77,348	0.00
CRISPR Therapeutics AG	2,243	87,300	0.00	Progyny Inc.	2,921	77,249	0.00
Liberty Latin America Ltd.	, -	,,,,,,		Spirit AeroSystems Holdings Inc.			
Class A	12,361	87,232	0.00	Class A	3,251	76,923	0.00
Mr Cooper Group Inc.	2,368	87,173	0.00	MFA Financial Inc.	9,039	76,805	0.00
First Bancorp (Puerto Rico)	9,300	86,940	0.00	LivaNova plc	2,017	76,803	0.00
American Equity Investment Life	0.000	00.007	0.00	Chegg Inc.	5,365	76,704	0.00
Holding Co.	2,836	86,937	0.00	Independent Bank Corp.	1 717	76 400	0.00
Huron Consulting Group Inc. Constellium SE	1,289 7,334	86,904 86,650	0.00 0.00	(Massachusetts) Vista Outdoor Inc.	1,717 3,990	76,499 76,473	0.00 0.00
Alteryx Inc. Class A <sup>1</sup>	7,334 2,644	86,650 86,500	0.00	Coca-Cola Consolidated Inc.	3,990 163	76,473 76,348	0.00
Kilroy Realty Corp.	2,644 3,718	86,435	0.00	Glaukos Corp.	2,020	76,346 76,339	0.00
International Bancshares Corp.	2,540	86,169	0.00	Innovative Industrial	2,020	70,000	3.00
Innospec Inc.	1,066	86,118	0.00	Properties Inc.	1,399	76,278	0.00
·	, -			Cavco Industries Inc.	319	76,178	0.00
				Employers Holdings Inc.	2,421	76,122	0.00

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
Apogee Enterprises Inc.	2,240	75,742	0.00	Mirati Therapeutics Inc.	1,897	66,861	0.00
Rogers Corp.	592	75,727	0.00	Walker & Dunlop Inc.	1,246	66,697	0.00
CBIZ Inc.	1,796	75,289	0.00	Corcept Therapeutics Inc.	3,712	66,508	0.00
Spectrum Brands Holdings Inc.	1,421	75,182	0.00	CareTrust REIT Inc.	4,293	66,501	0.00
Zurn Water Solutions Corp.	4,380	75,097	0.00	Driven Brands Holdings Inc.	2,725	66,494	0.00
Freshpet Inc.	1,366	74,957	0.00	Amkor Technology Inc.	3,738	66,469	0.00
Sotera Health Co.	5,618	74,957	0.00	RXO Inc.	4,616	66,436	0.00
Hillenbrand Inc.	2,060	74,769	0.00	ESCO Technologies Inc.	893	66,380	0.00
Wayfair Inc. Class A	2,698	74,764	0.00	First Financial Bancorp Core & Main Inc. Class A	4,025	66,224	0.00
Hub Group Inc. Class A	1,243	74,556	0.00 0.00	Werner Enterprises Inc.	3,191	66,135	0.00
AZEK Co. Inc. RPT Realty	3,455 10,081	74,548 74,430	0.00	Strategic Education Inc.	1,835 940	65,916 65,753	0.00 0.00
Veracyte Inc.	4,123	74,430 74,167	0.00	Jamf Holding Corp.	4,354	65,540	0.00
Albany International Corp.	4,123	74,107	0.00	Gates Industrial Corp plc	6,089	65,255	0.00
Class A	1,022	74,148	0.00	Liberty Energy Inc.	6,399	65,217	0.00
Axos Financial Inc.	2,285	73,882	0.00	Varonis Systems Inc.	3,537	65,146	0.00
InterDigital Inc.	1,372	73,867	0.00	Pagseguro Digital Ltd. Class A	8,320	65,135	0.00
Vishay Intertechnology Inc.	4,358	73,783	0.00	CCC Intelligent Solutions	2,72=2	52,122	
Arbor Realty Trust Inc.	8,075	73,625	0.00	Holdings Inc.	9,413	64,930	0.00
Simmons First National Corp.				Lumen Technologies Inc.	34,543	64,859	0.00
Class A	5,537	73,568	0.00	Inter Parfums Inc.	537	64,851	0.00
Amedisys Inc.	1,149	73,407	0.00	Dycom Industries Inc.	879	64,773	0.00
Peloton Interactive Inc. Class A	10,348	73,191	0.00	Sabra Health Care REIT Inc.	7,138	64,741	0.00
BOK Financial Corp.	1,098	73,180	0.00	Forward Air Corp.	770	64,607	0.00
Nomad Foods Ltd.	4,878	73,001	0.00	Kratos Defense & Security			
Sprout Social Inc. Class A	1,860	72,808	0.00	Solutions Inc.	6,293	64,537	0.00
NCR Corp.	4,099	72,659	0.00	PowerSchool Holdings Inc.	3,886	64,524	0.00
WD-40 Co.	479	72,530	0.00	ServisFirst Bancshares Inc.	1,604	64,446	0.00
Beam Therapeutics Inc.	2,963	72,301	0.00	Patterson-UTI Energy Inc.	7,229	64,301	0.00
LXP Industrial Trust	9,671	72,250	0.00	Arch Resources Inc.	660	64,167	0.00
Sturm Ruger & Co. Inc.	1,579	72,210	0.00	Liberty Media Corp-Liberty Formula One Class A	1,245	64,147	0.00
Appian Corp. Granite Construction Inc.	2,417 2,377	72,093 72,034	0.00 0.00	R1 RCM Inc.	5,170	64,085	0.00
Travel + Leisure Co.	2,355	72,034	0.00	Air Transport Services	3,170	04,003	0.00
Texas Capital Bancshares Inc.	1,794	71,680	0.00	Group Inc.	3,958	63,925	0.00
Hilltop Holdings Inc.	2,890	71,325	0.00	Ingevity Corp.	1,119	63,860	0.00
LCI Industries	793	71,243	0.00	Minerals Technologies Inc.	1,354	63,763	0.00
Park Hotels & Resorts Inc.	7,403	70,914	0.00	Barnes Group Inc.	1,905	63,702	0.00
ACI Worldwide Inc.	3,520	70,910	0.00	Kennametal Inc.	3,083	63,676	0.00
DigitalBridge Group Inc.	7,161	70,761	0.00	National Health Investors Inc.	1,604	63,514	0.00
Rapid7 Inc.	1,828	70,697	0.00	Vornado Realty Trust	5,311	63,382	0.00
MGP Ingredients Inc.	901	70,688	0.00	Stepan Co.	862	63,163	0.00
ChargePoint Holdings Inc.	10,244	70,581	0.00	Marqeta Inc.	19,626	63,083	0.00
Broadstone Net Lease Inc.	5,486	70,534	0.00	Luminar Technologies Inc.	13,177	63,007	0.00
CNO Financial Group Inc.	3,948	70,485	0.00	Sigma Lithium Corp.	2,275	62,898	0.00
First Interstate BancSystem Inc.	3,455	70,315	0.00	Semtech Corp.	4,053	62,815	0.00
Sunstone Hotel Investors Inc.	9,279	70,281	0.00	JBG SMITH Properties	5,528	62,761	0.00
Banner Corp.	1,771	70,254	0.00	Washington Federal Inc. Golden Ocean Group Ltd.	2,805 8,495	62,532 61,774	0.00
Viasat Inc.	2,516	70,081	0.00	Gibraltar Industries Inc.	1,552	61,764	0.00 0.00
Avangrid Inc.	2,183	69,907	0.00	Highwoods Properties Inc.	3,388	61,754	0.00
DISH Network Corp. Class A Howard Hughes Corp.	11,629 1,127	69,483 69,374	0.00 0.00	Scorpio Tankers Inc.	1,486	61,750	0.00
CommVault Systems Inc.	1,495	69,296	0.00	Coursera Inc. <sup>1</sup>	6,244	61,749	0.00
Jack in the Box Inc.	940	69,268	0.00	SPX Technologies Inc.	1,214	61,497	0.00
Renasant Corp.	3,101	69,254	0.00	Tilray Brands Inc.	32,923	61,294	0.00
Blucora Inc.	3,428	69,193	0.00	Tandem Diabetes Care Inc.	1,943	61,170	0.00
Methode Electronics Inc.	2,120	69,121	0.00	Macerich Co.	7,703	61,163	0.00
Dave & Buster's	,			Knowles Corp.	4,550	61,070	0.00
Entertainment Inc.	2,449	69,092	0.00	Papa John's International Inc.	1,025	60,983	0.00
Sirius XM Holdings Inc.	22,774	69,034	0.00	Six Flags Entertainment Corp.	3,152	60,863	0.00
Piper Sandler Cos	639	68,857	0.00	Sonos Inc.	3,609	60,672	0.00
Materion Corp.	798	68,715	0.00	Guardant Health Inc.	3,383	60,640	0.00
FibroGen Inc.	5,036	68,514	0.00	Worthington Industries Inc.	1,281	60,519	0.00
Provident Financial Services Inc.	4,924	68,322	0.00	Kymera Therapeutics Inc.	2,398	60,136	0.00
CSG Systems International Inc.	1,628	68,156	0.00	National Vision Holdings Inc.	3,585	59,954	0.00
Freedom Holding Corp/NV	1,120	68,105	0.00	Crane Holdings Co.	1,590	59,911	0.00
Sunnova Energy	4.740	67720	0.00	Delek US Holdings Inc.	3,460	59,818 50,777	0.00
International Inc.	4,740 6,603	67,730 67,664	0.00 0.00	PriceSmart Inc. NewMarket Corp.	1,020 188	59,777 59,768	0.00 0.00
Douglas Emmett Inc. Lindsay Corp.	6,603 704	67,662	0.00	Allegro MicroSystems Inc.	2,092	59,768 59,536	0.00
Associated Banc-Corp.	4,760	67,486	0.00	Alexander & Baldwin Inc.	3,876	59,330	0.00
Prestige Consumer	4,700	07,400	0.00	C3.ai Inc. Class A	4,176	59,206	0.00
Healthcare Inc.	1,378	67,458	0.00	Patrick Industries Inc.	1,084	59,181	0.00
Equity Commonwealth	4,086	67,325	0.00	Sage Therapeutics Inc.	1,520	59,063	0.00
Verra Mobility Corp.	4,977	67,078	0.00	Mercury Systems Inc.	1,558	59,028	0.00
Callon Petroleum Co.	2,536	66,865	0.00	NetScout Systems Inc.	2,722	58,884	0.00

		Market Value	% of Total Net			Market Value	% of Total Net
-	Holding	(£)	Assets		Holding	(£)	Assets
Trustmark Corp.	3,068	58,289	0.00	SFL Corp. Ltd.	6,907	49,952	0.00
Gap Inc. Enviva Inc.	7,617 3,380	58,117 57,790	0.00 0.00	Monday.com Ltd. SITE Centers Corp.	515 5,073	49,951 49,725	0.00 0.00
Safety Insurance Group Inc.	3,360 993	57,790 57,697	0.00	SiTime Corp.	5,073 576	49,725	0.00
Appfolio Inc. Class A	520	57,693	0.00	Gitlab Inc.	2,058	49,678	0.00
Bank of Hawaii Corp.	1,491	57,438	0.00	Dlocal Ltd.	4,418	49,210	0.00
CVB Financial Corp.	4,815	57,348	0.00	ZIM Integrated Shipping			
Helen of Troy Ltd.	716	57,165	0.00	Services Ltd.	3,611	49,041	0.00
E2open Parent Holdings Inc.	11,438	57,149	0.00	Madison Square Garden	4.040	40.000	0.00
CTS Corp.	1,830	57,074	0.00	Entertainment Corp.	1,913	49,008	0.00
John Wiley & Sons Inc. Class A Cal-Maine Foods Inc.	1,857	56,970	0.00 0.00	MDC Holdings Inc. Cerevel Therapeutics	1,493	48,654	0.00
AtriCure Inc.	1,505 1,625	56,876 56,873	0.00	Holdings Inc.	2,099	48,463	0.00
Equitrans Midstream Corp.	13,926	56,839	0.00	Tronox Holdings plc Class A	4,424	48,186	0.00
Scholastic Corp.	1,857	56,749	0.00	Paycor HCM Inc.	2,559	47,825	0.00
MP Materials Corp.	3,283	56,576	0.00	Pegasystems Inc.	1,317	47,791	0.00
Eastern Bankshares Inc.	6,065	56,215	0.00	Zentalis Pharmaceuticals Inc.	2,718	47,617	0.00
Aurinia Pharmaceuticals Inc.	6,277	56,183	0.00	Krispy Kreme Inc.	3,860	47,233	0.00
EVERTEC Inc.	2,032	56,082	0.00	Carpenter Technology Corp.	1,120	46,960	0.00
Bumble Inc. Class A	3,861	55,877	0.00	USANA Health Sciences Inc. Virtu Financial Inc. Class A	886 2,931	46,757 46,755	0.00
Schneider National Inc. Class B	2,681	55,821	0.00	Allscripts Healthcare	2,931	40,755	0.00
Primoris Services Corp.	2,772	55,775	0.00 0.00	Solutions Inc.	4,688	46,511	0.00
BioCryst Pharmaceuticals Inc.  Quaker Chemical Corp.	9,213 375	55,708 55,679	0.00	Centerspace	1,035	46,369	0.00
Perficient Inc.	1,077	55,619	0.00	Palomar Holdings Inc.	1,155	46,121	0.00
Pacira BioSciences Inc.	1,541	55,539	0.00	Triumph Bancorp Inc.	1,115	46,041	0.00
Westamerica BanCorp	1,721	55,413	0.00	Surgery Partners Inc.	1,458	45,994	0.00
Piedmont Lithium Inc.	1,208	55,253	0.00	American Eagle Outfitters Inc.	4,308	45,894	0.00
Dorman Products Inc.	801	54,825	0.00	Getty Realty Corp.	1,732	45,860	0.00
PennyMac Financial				Washington Real Estate	0.005	45.000	
Services Inc.	1,093	54,333	0.00	Investment Trust	3,335	45,638	0.00
TripAdvisor Inc.	3,841	54,182	0.00	LTC Properties Inc. Privia Health Group Inc.	1,705 2,062	45,375 45,345	0.00 0.00
BancFirst Corp.	853	54,163	0.00	Northwest Bancshares Inc.	4,876	45,345	0.00
Red Rock Resorts Inc. Class A	1,388	53,879	0.00 0.00	QuantumScape Corp.	8,130	45,278	0.00
Edgewell Personal Care Co. Navient Corp.	1,552 4,093	53,874 53,861	0.00	Towne Bank	2,398	45,140	0.00
Gentherm Inc.	1,134	53,801	0.00	Cargurus Inc.	3,446	45,046	0.00
Nelnet Inc. Class A	703	53,817	0.00	1st Source Corp.	1,358	44,989	0.00
McGrath RentCorp Artisan Partners Asset	759	53,672	0.00	Under Armour Inc. Class C Schweitzer-Mauduit	7,030	44,969	0.00
Management Inc. Class A	1,944	53,592	0.00	International Inc.	2,916	44,961	0.00
NexTier Oilfield Solutions Inc.	8,241	52,912	0.00	Kaiser Aluminum Corp.	859	44,901	0.00
Kennedy-Wilson Holdings Inc.	3,965	52,902	0.00	Central Garden & Pet Co. Class A	1,596	44,811	0.00
Bank of NT Butterfield & Son	0.500	E0 000	0.00	Mister Car Wash Inc.	6,385	44,754	0.00
Ltd. United Natural Foods Inc.	2,580 2,430	52,836 52,703	0.00 0.00	Horace Mann Educators Corp.	1,798	44,718	0.00
Archrock Inc.	6,392	52,703	0.00	Oceaneering International Inc.	3,167	44,674	0.00
Nordstrom Inc.	4,249	52,263	0.00	SunPower Corp.	4,186	44,028	0.00
Griffon Corp.	2,308	52,205	0.00	Harmony			
Cohen & Steers Inc.	1,091	52,080	0.00	Biosciences Holdings Inc.	1,714	43,951	0.00
Rent-A-Center Inc.	2,452	52,009	0.00	Republic Bancorp Inc. Class A	1,414	43,695	0.00
Urban Edge Properties	4,452	51,962	0.00	Legalzoom.com Inc.	5,863	43,661	0.00
Pacific Premier Bancorp Inc.	2,933	51,897	0.00	GrafTech International Ltd. Trinity Industries Inc.	11,659 2,288	43,597 43,561	0.00 0.00
Avanos Medical Inc.	2,201	51,711	0.00	CoreCivic Inc.	6,234	43,547	0.00
Clearway Energy Inc. Class C Greif Inc. Class A	2,129	51,442	0.00	Atlantica Sustainable	0,201	10,017	0.00
J & J Snack Foods Corp.	1,028 421	51,355 51,251	0.00 0.00	Infrastructure plc	2,056	43,528	0.00
Hain Celestial Group Inc.	3,583	51,231	0.00	Farfetch Ltd. Class A	13,451	43,021	0.00
Redwood Trust Inc.	10,188	50,904	0.00	Enovix Corp.	5,002	43,020	0.00
H&E Equipment Services Inc.	1,750	50,806	0.00	Weis Markets Inc.	654	42,896	0.00
Dillard's Inc. Class A	214	50,763	0.00	Bread Financial Holdings Inc.	1,951	42,826	0.00
New Fortress Energy Inc.	2,106	50,736	0.00	Eagle Bancorp Inc.	2,145	42,801	0.00
Atlantic Union Bankshares Corp.	2,226	50,669	0.00	MSG Entertainment Spinco Inc.	1,913	42,753	0.00
Verint Systems Inc.	1,745	50,660	0.00	Hayward Holdings Inc. BankUnited Inc.	4,455 2,366	42,675 42,448	0.00 0.00
Cracker Barrel Old Country	000	E0 000	0.00	Leslie's Inc.	4,876	42,446	0.00
Store Inc. Apollo Commercial Real Estate	600	50,639	0.00	NMI Holdings Inc. Class A	2,242	41,722	0.00
Finance Inc.	6,254	50,305	0.00	TechTarget Inc.	1,536	41,660	0.00
Bloomin' Brands Inc.	2,553	50,303	0.00	TriMas Corp.	2,060	41,613	0.00
Xerox Holdings Corp.	4,033	50,280	0.00	Shake Shack Inc. Class A	953	41,527	0.00
Viavi Solutions Inc.	7,057	50,251	0.00	ProAssurance Corp.	2,901	41,383	0.00
First Commonwealth Financial				Fastly Inc. Class A	3,477	40,859	0.00
Corp.	5,065	50,211	0.00	WesBanco Inc.	1,925	40,739	0.00
Outfront Media Inc.	3,776	50,050	0.00	MaxLinear Inc.	2,117	40,609	0.00
DigitalOcean Holdings Inc.	1,995	50,046	0.00	MEDNAX Inc. Star Bulk Carriers Corp.	3,556 2,407	40,514 40,426	0.00 0.00
PRA Group Inc.	1,732	49,952	0.00	ODP Corp.	2,407 1,176	40,420	0.00
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		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Dana Inc.	3,428	40,310	0.00	Cushman & Wakefield plc	3,783	29,616	0.00
Vector Group Ltd. Helios Technologies Inc.	3,973	40,239	0.00	JELD-WEN Holding Inc. Masterbrand Inc.	2,880	29,261	0.00
Matthews International Corp.	841	40,207	0.00	Ardagh Metal Packaging SA	4,534 8,974	29,075 29,059	0.00 0.00
Class A	1,331	40,028	0.00	Telephone and Data	0,974	29,059	0.00
Pebblebrook Hotel Trust	3,521	39,807	0.00	Systems Inc.	3,645	28,971	0.00
Ubiquiti Inc.	215	39,753	0.00	IonQ Inc.	6,611	28,929	0.00
Maravai				Washington Trust Bancorp Inc.	1,283	28,694	0.00
LifeSciences Holdings Inc.	3,620	39,659	0.00	Hope Bancorp Inc.	3,961	28,646	0.00
lovance Biotherapeutics Inc.	8,800	39,418	0.00	Hudson Pacific Properties Inc.	6,457	28,512	0.00
iRobot Corp.	1,255	39,261	0.00	St Joe Co.	863	28,178	0.00
Hospitality Properties Trust	5,626	39,255	0.00	World Fuel Services Corp.	1,496	28,137	0.00
Acadia Realty Trust	3,644	39,139	0.00	Playtika Holding Corp.	3,534	28,089	0.00
Under Armour Inc. Class A	5,537	39,075 39,006	0.00 0.00	Arvinas Inc.	1,338	27,848	0.00
Brookline Bancorp Inc. Core Laboratories NV	5,139 2,165	38,773	0.00	Momentive Global Inc. Encore Capital Group Inc.	3,730 679	27,836 27,708	0.00 0.00
Tanger Factory Outlet	2,100	30,773	0.00	Liberty Media Corp-Liberty	0/9	27,700	0.00
Centers Inc.	2,479	38,638	0.00	Braves Class C	916	27,686	0.00
Embecta Corp.	1,747	38,529	0.00	Newmark Group Inc. Class A	5,432	27,400	0.00
PacWest Bancorp	4,755	38,361	0.00	La-Z-Boy Inc.	1,195	27,306	0.00
TTM Technologies Inc.	4,077	38,308	0.00	GEO Group Inc.	4,541	27,205	0.00
Sally Beauty Holdings Inc.	3,385	38,296	0.00	Astec Industries Inc.	823	26,977	0.00
Owens & Minor Inc.	3,057	37,796	0.00	LiveRamp Holdings Inc.	1,395	26,726	0.00
nCino Inc.	1,905	37,466	0.00	Kornit Digital Ltd.	1,827	26,542	0.00
Comstock Resources Inc.	4,083	37,357	0.00	Greenbrier Cos. Inc.	1,260	26,495	0.00
Winnebago Industries Inc.	804	37,184	0.00	Heartland Financial USA Inc.	1,024	26,462	0.00
Beauty Health Co.	4,065	36,999	0.00	Recursion Pharmaceuticals Inc.	6,966	26,436	0.00
American Woodmark Corp. Sandy Spring Bancorp Inc.	917 2,048	36,836 36,596	0.00 0.00	Wolverine World Wide Inc.	1,951	25,969	0.00
Ameresco Inc. Class A	2,046 1,106	36,590	0.00	CorVel Corp. Alignment Healthcare Inc.	161 5,152	25,849 25,783	0.00 0.00
PROG Holdings Inc.	1,514	36,402	0.00	Mercury General Corp.	1,051	25,763	0.00
Q2 Holdings Inc.	1,848	36,184	0.00	Upwork Inc.	3,311	25,420	0.00
Lions Gate Entertainment Corp.	.,0.0	33,131	0.00	Shutterstock Inc.	471	25,088	0.00
Class A	3,943	36,045	0.00	Parsons Corp.	723	25,017	0.00
Stock Yards Bancorp Inc.	933	36,024	0.00	Herman Miller Inc.	1,848	24,980	0.00
Matterport Inc.	19,351	35,718	0.00	Chimera Investment Corp.	5,440	24,540	0.00
Supernus Pharmaceuticals Inc.	1,216	35,641	0.00	ADT Inc.	4,574	24,346	0.00
Monro Inc.	910	35,368	0.00	Paysafe Ltd.	2,129	24,307	0.00
Ginkgo Bioworks Holdings Inc.	36,502	35,140	0.00	Magnite Inc.	3,207	23,959	0.00
KAR Auction Services Inc.	3,253	35,017	0.00	Xenia Hotels & Resorts Inc.	2,357	23,722	0.00
Global Net Lease Inc.	3,896	34,933	0.00	Schrodinger Inc.	999	23,447	0.00
Compass Minerals International Inc.	1,334	34,716	0.00	Agios Pharmaceuticals Inc. Nevro Corp.	1,281 999	23,288	0.00
Oxford Industries Inc.	420	34,465	0.00	Adeia Inc.	3,816	23,256 23,165	0.00
Xencor Inc.	1,633	34,326	0.00	Asana Inc. Class A	1,799	23,103	0.00
CommScope Holding Co. Inc.	8,736	34,196	0.00	BGC Partners Inc. Class A	6,398	23,059	0.00
Argo Group International				Capitol Federal Financial Inc.	4,669	22,994	0.00
Holdings Ltd.	1,462	34,139	0.00	Healthcare Services Group Inc.	1,822	22,614	0.00
CNA Financial Corp.	1,098	33,991	0.00	Fisker Inc.	4,370	22,391	0.00
S&T Bancorp Inc.	1,522	33,288	0.00	Enanta Pharmaceuticals Inc.	791	22,335	0.00
Safehold Inc.	1,501	33,068	0.00	Medifast Inc.	304	22,164	0.00
First Merchants Corp. Upstart Holdings Inc.	1,408 2,951	32,677 32,635	0.00 0.00	Buckle Inc.	828	22,082	0.00
Adtalem Global Education Inc.	1,009	32,560	0.00	Fiverr International Ltd.	760	22,082	0.00
Arcus Biosciences Inc.	2,292	32,495	0.00	Spirit Airlines Inc. Liberty Latin America Ltd.	1,616	21,986	0.00
Pilgrim's Pride Corp.	1,783	32,358	0.00	Class C	3,071	21,672	0.00
Lions Gate Entertainment Corp.	,			Twist Bioscience Corp.	2,183	21,658	0.00
Class B	3,815	32,356	0.00	Shenandoah	_,	,,	
TTEC Holdings Inc.	1,186	32,120	0.00	Telecommunications Co.	1,308	21,594	0.00
Herbalife Nutrition Ltd.	2,706	31,992	0.00	Figs Inc. Class A	3,764	21,562	0.00
SpringWorks Therapeutics Inc.	1,722	31,990	0.00	Digital Turbine Inc.	2,296	21,427	0.00
Myriad Genetics Inc.	1,881	31,831	0.00	Stem Inc.	6,324	21,283	0.00
Vicor Corp.	930	31,779	0.00	Gray Television Inc.	3,428	21,001	0.00
Sylvamo Corp. Urban Outfitters Inc.	869 1,464	31,672 31,519	0.00 0.00	JFrog Ltd.	1,422	20,975	0.00
Relay Therapeutics Inc.	3,476	31,416	0.00	3D Systems Corp.	2,850	20,770	0.00
Independent Bank Group Inc.	1,082	31,318	0.00	Beyond Meat Inc.	1,928	20,723	0.00
Trupanion Inc.	1,121	31,278	0.00	Community Trust Bancorp Inc. Everbridge Inc.	718 964	20,513 20,148	0.00 0.00
JetBlue Airways Corp.	5,495	31,171	0.00	Liberty Media Corp-Liberty	304	20,140	0.00
Phreesia Inc.	1,230	30,953	0.00	Braves Class A	644	19,988	0.00
Sabre Corp.	9,730	30,888	0.00	First Republic Bank <sup>1</sup>	7,170	19,966	0.00
Kearny Financial Corp.	4,932	30,489	0.00	Ironwood Pharmaceuticals Inc.	2,403	19,902	0.00
Cannae Holdings Inc.	2,084	30,210	0.00	Matson Inc.	366	19,804	0.00
Two Harbors Investment Corp.	2,727	30,201	0.00	Live Oak Bancshares Inc.	1,047	19,626	0.00
Bridgebio Pharma Inc.	2,600	29,932	0.00	Novavax Inc.	3,191	19,396	0.00
Brinker International Inc.	940	29,855	0.00	Heartland Express Inc.	1,680	19,341	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Abercrombie & Fitch Co. Class A	1,032	19,328	0.00	Yext Inc.	1,486	10,369	0.00
SiriusPoint Ltd.	2,793	19,288	0.00	Benchmark Electronics Inc.	601	10,209	0.00
B&G Foods Inc.	1,508	19,244	0.00	Summit Hotel Properties Inc.	1,952	9,986	0.00
Stratasys Ltd.	1,683	19,228	0.00	Proto Labs Inc.	436	9,973	0.00
Ligand Pharmaceuticals Inc.	316	19,173	0.00	Ladder Capital Corp.	1,306	9,705	0.00
REGENXBIO Inc.	1,232	18,957	0.00	F&G Annuities & Life Inc.	657	9,576	0.00
Trinseo plc	1,303	18,774	0.00	AZZ Inc.	317	9,511	0.00
Piedmont Office Realty	0.000	10.000	0.00	Cimpress plc	229	9,463	0.00
Trust Inc. Class A	3,608	18,630	0.00	American Axle & Manufacturing	1 057	0.412	0.00
Deluxe Corp.	1,526 989	18,357	0.00	Holdings Inc.	1,657	9,413	0.00 0.00
Pain Therapeutics Inc. Realogy Holdings Corp.	3,616	18,271 18,268	0.00 0.00	Allegiant Travel Co. TrueBlue Inc.	111 740	9,169 8,920	0.00
EW Scripps Co. Class A	2,716	18,195	0.00	Consensus Cloud Solutions Inc.	299	8,866	0.00
Open Lending Corp. Class A	3,249	18,146	0.00	CVR Energy Inc.	412	8,634	0.00
Overstock.com Inc.	1,117	18,094	0.00	NextGen Healthcare Inc.	646	8,599	0.00
uniQure NV	1,160	17,895	0.00	American Assets Trust Inc.	593	8,582	0.00
CryoPort Inc.	1,046	17,493	0.00	American Well Corp. Class A	4,470	7,753	0.00
NOW Inc.	2,055	17,445	0.00	Lemonade Inc.	865	7,453	0.00
Paramount Group Inc.	5,068	17,419	0.00	CureVac NV	1,211	7,082	0.00
Green Dot Corp. Class A	1,235	16,871	0.00	Qurate Retail Inc.	10,883	6,810	0.00
Virtus Investment Partners Inc.	116	16,815	0.00	Universal Health Realty Income	,	5,2.5	
Enhabit Inc.	1,725	16,812	0.00	Trust	192	6,637	0.00
Uniti Group Inc.	6,135	16,596	0.00	ScanSource Inc.	297	6,456	0.00
Coeur Mining Inc.	6,090	16,425	0.00	Contra Scilex Holding Co. <sup>1</sup>	1,240	6,428	0.00
City Holding Co.	226	16,370	0.00	BigCommerce Holdings Inc.	1,078	6,321	0.00
AdaptHealth Corp.	1,685	15,900	0.00	iHeartMedia Inc.	2,213	6,092	0.00
Olaplex Holdings Inc.	5,225	15,381	0.00	Marcus & Millichap Inc.	234	5,859	0.00
Cerence Inc.	750	15,210	0.00	CareDx Inc.	900	5,778	0.00
Kaman Corp.	866	15,172	0.00	Allogene Therapeutics Inc.	1,276	5,513	0.00
Brightsphere Investment				Columbia Financial Inc.	408	5,444	0.00
Group Inc.	838	15,088	0.00	Alector Inc.	972	5,104	0.00
Fate Therapeutics Inc.	3,097	14,932	0.00	Fresh Del Monte Produce Inc.	214	4,885	0.00
Thoughtworks Holding Inc.	3,011	14,900	0.00	Steelcase Inc. Class A	746	4,748	0.00
U-Haul Holding Co.	296	14,363	0.00	LivePerson Inc.	1,294	4,746	0.00
Multiplan Corp.	18,412	14,220	0.00	TFS Financial Corp.	456	4,368	0.00
Vitesse Energy Inc.	971	14,191	0.00	Innoviva Inc.	466	4,342	0.00
Alaska Air Group Inc.	408	14,104	0.00	OmniAb Inc.	1,548	4,274	0.00
Opendoor Technologies Inc.	12,776 1,494	14,027 13,883	0.00 0.00	Guess? Inc. Theravance Biopharma Inc.	257 429	3,854 3,696	0.00 0.00
eXp World Holdings Inc. HNI Corp.	671	13,869	0.00	Varex Imaging Corp.	245	3,696	0.00
Adaptive Biotechnologies Corp.	2,409	13,665	0.00	BrightSpire Capital Inc.	744	3,368	0.00
OPKO Health Inc.	11,580	13,359	0.00	ARMOUR Residential REIT Inc.	694	2,810	0.00
Virgin Galactic Holdings Inc.	4,611	13,317	0.00	N-able Inc.	273	2,769	0.00
Empire State Realty Trust Inc.	1,011	10,017	0.00	WisdomTree Investments Inc.	534	2,647	0.00
Class A	2,676	13,008	0.00	Office Properties Income Trust	476	2,462	0.00
Century Aluminum Co.	1,888	12,888	0.00	Star Holdings	160	2,052	0.00
IMAX Corp.	765	12,745	0.00	SolarWinds Corp.	273	1,872	0.00
National Beverage Corp.	320	12,648	0.00	Forrester Research Inc.	70	1,718	0.00
Editas Medicine Inc.	1,916	12,408	0.00	Taro Pharmaceutical Industries			
Fulgent Genetics Inc.	527	12,390	0.00	Ltd.	77	1,546	0.00
Nikola Corp.	17,141	12,069	0.00	WeWork Inc. Class A	3,074	1,030	0.00
PET Acquisition LLC	1,509	11,970	0.00	Saul Centers Inc.	21	601	0.00
FuelCell Energy Inc.	7,986	11,945	0.00	Localiza Rent a Car SA Rights			
Biohaven Ltd.	1,148	11,938	0.00	11/05/2023	189	515	0.00
Zillow Group Inc. Class C	344	11,916	0.00	Alexander's Inc.	3	443	0.00
Brandywine Realty Trust	3,791	11,853	0.00	Yandex NV Class A <sup>1</sup>	9,272	_	0.00
Rocket Pharmaceuticals Inc.	819	11,664	0.00	Omniab Inc 12.5 Earnout <sup>1</sup>	119	_	0.00
Dine Brands Global Inc.	224	11,572	0.00	Omniab Inc 15.00 Earnout <sup>1</sup>	119		0.00
Xperi Inc.	1,526	11,510	0.00		1,3	25,222,894	57.85
PROS Holdings Inc.	510	11,499	0.00	Total Equities	2,2	40,520,212	97.80
Berkshire Hills Bancorp Inc.	679	11,490	0.00		·	-	
G-III Apparel Group Ltd.	919	11,479	0.00				
Sinclair Broadcast Group Inc. Class A	666	10,534	0.00				
Ciass A	000	10,004	0.00				

				Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Financial D	erivative Instrum	ents 0.03% (31 O	ctober 2022: 0.04%)				
	ntracts 0.02% (31		04%)				
	Mini Index June 20	123			5,992,752	295,830	0.02
	x June 2023				3,126,457	52,947	0.00
	ope 600 Index Jun				),681,518	38,952	0.00
	ging Markets Inde				5,851,577	(35,833)	(0.00)
E-Mini Russ	sell 2000 Index Jur	ie 2023		68 4	,800,953	(40,642)	(0.00)
						311,254	0.02
	Buy		(Sell)		Settlement	Unrealised Gain/(Loss)	% of Total Net
Currency	Amount	Currency	Amount	Counterparty	Date	(£)	Assets
Forward Cu	urrency Exchange	Contracts 0.01%	(31 October 2022: (0.00%))				
USD	4,046,965	JPY	(523,530,000)	JP Morgan Chase Bank	21/06/23	140,430	0.01
EUR	2,790,349	USD	(2,990,115)	JP Morgan Chase Bank	21/06/23	78,720	0.00
EUR	2,044,105	USD	(2,166,751)	State Street Bank	21/06/23	76,500	0.00
EUR	1,533,255	USD	(1,632,999)	JP Morgan Chase Bank	21/06/23	51,222	0.00
USD	4,232,433	JPY	(564,200,000)	JP Morgan Chase Bank	21/06/23	48,878	0.00
EUR	1,083,700	USD	(1,165,613)	JP Morgan Chase Bank	21/06/23	27,133	0.00
EUR	1,008,675	USD	(1,089,734)	State Street Bank	21/06/23	21,425	0.00
EUR	812,525	USD	(872,901)	State Street Bank	21/06/23	21,170	0.00
EUR	1,068,200	USD	(1,156,499)	JP Morgan Chase Bank	21/06/23	20,738	0.00
EUR	633,940	USD	(678,612)	JP Morgan Chase Bank	21/06/23	18,451	0.00
EUR	559,780	USD	(597,979)	JP Morgan Chase Bank	21/06/23	17,283	0.00
EUR	892,775	USD	(967,179)	BNP Paribas	21/06/23	16,850	0.00
EUR	1,821,600	USD	(1,995,566)	JP Morgan Chase Bank	21/06/23	16,774	0.00
EUR	1,463,450	USD	(1,600,395)	BNP Paribas	21/06/23	15,715	0.00
EUR	1,695,750	USD	(1,859,639)	BNP Paribas	21/06/23	14,071	0.00
EUR	1,451,200	USD	(1,589,820)	JP Morgan Chase Bank	21/06/23	13,341	0.00
EUR	539,000	USD	(581,058)	State Street Bank	21/06/23	12,448	0.00
EUR	749,360	USD	(815,756)	JP Morgan Chase Bank	21/06/23	11,008	0.00
EUR	528,480	USD	(575,133)	JP Morgan Chase Bank	21/06/23	7,901	0.00
EUR	601,830	USD	(659,732)	BNP Paribas	21/06/23	5,203	0.00
EUR	903,435	USD	(993,840)	JP Morgan Chase Bank	21/06/23	5,041	0.00
EUR	243,210	USD	(263,799)	JP Morgan Chase Bank	21/06/23	4,336	0.00
EUR	939,105	USD	(1,034,844)	BNP Paribas	21/06/23	3,837	0.00
EUR	766,590	USD	(844,309)	BNP Paribas	21/06/23	3,476	0.00
EUR	270,780	USD	(295,490)	JP Morgan Chase Bank	21/06/23	3,407	0.00
EUR	1,174,020	USD	(1,296,329)	BNP Paribas	21/06/23	2,713	0.00
EUR	441,750	USD	(485,717)	JP Morgan Chase Bank	21/06/23	2,653	0.00
EUR EUR	1,175,295	USD USD	(1,298,062)	Standard Chartered Bank BNP Paribas	21/06/23 21/06/23	2,458	0.00
EUR	408,240	USD	(449,701)	JP Morgan Chase Bank		1,794	0.00
USD	255,090 111,053	HKD	(280,805)	Goldman Sachs	21/06/23	1,273	0.00
EUR	1,500,325	USD	(868,332) (1,661,936)	JP Morgan Chase Bank	21/06/23 21/06/23	165 (750)	(0.00)
EUR	963,690	USD	(1,068,448)	State Street Bank	21/06/23	(1,239)	(0.00)
JPY	123,211,909	USD	(914,516)	JP Morgan Chase Bank	21/06/23	(2,903)	(0.00)
JPY	19,850,000	USD	(150,849)	JP Morgan Chase Bank	21/06/23	(3,262)	(0.00)
JPY	40,820,000	USD	(305,985)	JP Morgan Chase Bank	21/06/23	(3,352)	(0.00)
JPY	59,130,000	USD	(442,237)	State Street Bank	3/07/23	(3,413)	(0.00)
JPY	19,705,000	USD	(150,165)	State Street Bank	21/06/23	(3,571)	(0.00)
JPY	40,570,000	USD	(305,639)	JP Morgan Chase Bank	21/06/23	(4,545)	(0.00)
JPY	19,410,000	USD	(150,020)	JP Morgan Chase Bank	21/06/23	(5,189)	(0.00)
JPY	61,185,000	USD	(460,385)	JP Morgan Chase Bank	21/06/23	(6,411)	(0.00)
JPY	38,820,000	USD	(295,964)	JP Morgan Chase Bank	21/06/23	(7,138)	(0.00)
JPY	38,940,000	USD	(297,417)	State Street Bank	21/06/23	(7,588)	(0.00)
JPY	38,220,000	USD	(293,398)	State Street Bank	21/06/23	(8,624)	(0.00)
JPY	38,720,000	USD	(298,048)	BNP Paribas	21/06/23	(9,382)	(0.00)
JPY	80,280,000	USD	(612,102)	State Street Bank	21/06/23	(14,799)	(0.00)
JPY	77,560,000	USD	(592,225)	JP Morgan Chase Bank	21/06/23	(14,982)	(0.00)
JPY	118,650,000	USD	(897,594)	State Street Bank	21/06/23	(16,258)	(0.00)
JPY	79,280,000	USD	(607,958)	BNP Paribas	21/06/23	(17,380)	(0.00)
JPY	150,850,000	USD	(1,140,429)	JP Morgan Chase Bank	21/06/23	(20,066)	(0.00)

Currency	Buy Amount	Currency	(Sell) Amount	Counterparty	Settlement Date	Unrealised Gain/(Loss) (£)	% of Total Net Assets
JPY	80,800,000	USD	(624, 167)	JP Morgan Chase Bank	21/06/23	(21,332)	(0.00)
JPY	160,150,000	USD	(1,220,728)	State Street Bank	21/06/23	(29,244)	(0.00)
USD	12,132,234	EUR	(11,075,260)	JP Morgan Chase Bank	21/06/23	(102,567)	(0.00)
USD	11,177,873	EUR	(10,214,820)	BNP Paribas	21/06/23	(103,980)	(0.00)
						258,439	0.01
Total Finar	ncial Derivative Ins	struments				569,693	0.03
						Market Value (£)	% of Total Net Assets
Portfolio o	f Investments				2	2,241,089,905	97.83
Net Other	Assets					49,755,067	2.17
Net Assets	Attributable to Sh	nareholders	·		2	2,290,844,972	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

1 Manually priced securities.

## **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:		
Financial Assets	2,241,574,355	1,972,783,485
Current Assets		
Debtors	11,396,475	5,569,923
Cash and Bank Balances	39,516,772	25,155,609
Cash equivalent	2,323,332	_
Total Assets	2,294,810,934	2,003,509,017
Liabilities:		
Financial Liabilities	484,450	642,858
Creditors		
Bank Overdrafts	3,395	913,647
Distribution Payable	_	2,716,545
Other Creditors	3,478,117	1,100,961
Total Liabilities	3,965,962	5,374,011
Net Assets Attributable to Shareholders	2,290,844,972	1,998,135,006

## Statement of Total Return

		Period Ended		Period Ended
	30 April 2023 (f)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Income				
Net Capital Gains/(Losses)		36,771,198		(75,882,250)
Revenue	24,507,625		15,907,020	
Expenses	(2,421,654)		(1,875,909)	
Net Revenue Before Taxation	22,085,971		14,031,111	
Taxation	(2,895,861)		(1,860,642)	
Net Revenue After Taxation		19,190,110		12,170,469
Total Return Before Distributions		55,961,308		(63,711,781)
Distributions <sup>1</sup>		1,237,013		1,343,670
Change in Net Assets Attributable to				
Shareholders From Investment Activities		57,198,321		(62,368,111)

<sup>1</sup> Includes adjustments for equalisation.

## Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		Period Ended
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		1,998,135,006		1,470,880,373
Amounts Received on Issue of Shares	293,119,547		406,827,931	
Amounts Paid on Cancellation of Shares	(57,630,960)		(2,420,313)	
		235,488,587		404,407,618
Dilution Adjustment		23,058		48,206
Change in Net Assets Attributable to Shareholders From Investment Activities		57,198,321		(62,368,111)
Closing Net Assets Attributable to Shareholders		2,290,844,972		1,812,968,086

## Vanguard FTSE U.K. Equity Income Index Fund

Managed by Vanguard Global Advisers, LLC.

#### Investment Objective

Vanguard FTSE U.K. Equity Income Index Fund (the "Fund") seeks to track the performance of the FTSE U.K. Equity Income Index (the "Index").

#### Investment Strategy

The Fund is a passive fund that seeks to achieve its investment objective by investing in a representative sample of the component shares of the Index.

#### Synthetic Risk and Reward Indicator

Lower ris	sk			High	er risk	
Typically	lower rewa	ards		Турі	cally higher	rewards
1	2	3	4	5	6	7

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

### Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The FTSE Global All Cap Index, a proxy for global stocks, returned close to 3%. Europe posted double-digit gains, while the United States finished in negative territory.
- The Fund's benchmark index returned 12.21%
- All 10 industry sectors posted positive results, with the very small technology sector leading the way. Consumer discretionary, utilities and financials also produced robust returns, while health care and basic materials were the laggards.

#### Benchmark: FTSE U.K. Equity Income Index

Total Returns
Periods Ended 30 April 2023
(Appulsized for periods over one year)

	(Annualised for pe	riods over one year)
Six Months	Five Years	Ten Years or Since Inception <sup>1</sup>
12.09%	3.91%	4.96%
12.21	4.17	5.17
-0.12		
12.08%	3.88%	4.94%
12.21	4.17	5.17
-0.13		
12.11%	3.96%	4.45%
12.21	4.17	4.58
-0.10		
12.09%	3.93%	4.43%
12.21	4.17	4.58
-0.12		
	12.09% 12.21 -0.12  12.08% 12.21 -0.13  12.11% 12.21 -0.10  12.09% 12.21	Six Months         Five Years           12.09%         3.91%           12.21         4.17           -0.12         4.17           12.08%         3.88%           12.21         4.17           -0.13         4.17           12.21         4.17           -0.10         3.96%           12.21         4.17           -0.10         4.17

Sources: Vanguard Global Advisers, LLC and FTSE. Returns are based on NAV with income reinvested.

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

<sup>\*</sup> The tracking difference between the Fund return and the Index return over a stated period of time can be attributed to a number of factors, including, without limitation, small differences in weightings, trading activity, swing pricing, transaction costs and differences in the valuation and withholding tax treatment between the Fund and the index vendor.

<sup>1</sup> Since-inception returns: Institutional Plus GBP Acc and Institutional Plus GBP Inc, 2 September 2014.

#### Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£749,678,800	£621,474,795	£353,686,421	£288,485,117
Closing Number of Shares	2,361,190	2,193,940	1,301,682	1,463,007
Closing Net Asset Value Per Share <sup>1</sup>	£317.50	£283.27	£271.71	£197.19
Operating Charges <sup>2</sup>	0.14%	0.14%	0.14%	0.14%
GBP Inc				
Closing Net Asset Value	£372,701,487	£292,767,168	£269,700,648	£266,654,406
Closing Number of Shares	2,290,415	1,970,588	1,791,583	2,308,796
Closing Net Asset Value Per Share <sup>1</sup>	£162.72	£148.57	£150.54	£115.50
Operating Charges <sup>2</sup>	0.14%	0.14%	0.14%	0.14%
Institutional Plus GBP Acc				
Closing Net Asset Value	£22,790,864	£71,730,557	£1,781,583	£793,698
Closing Number of Shares	157,183	554,570	14,362	8,820
Closing Net Asset Value Per Share <sup>1</sup>	£145.00	£129.34	£124.05	£89.99
Operating Charges <sup>2</sup>	0.12%	0.12%	0.12%	0.12%
Institutional Plus GBP Inc				
Closing Net Asset Value	£225,813,865	£232,876,441	£287,305,237	£412,042,039
Closing Number of Shares	2,405,043	2,716,854	3,308,656	6,186,182
Closing Net Asset Value Per Share <sup>1</sup>	£93.89	£85.72	£86.83	£66.61
Operating Charges <sup>2</sup>	0.12%	0.12%	0.12%	0.12%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
British American Tobacco plc	15,035,905
National Grid plc	10,743,374
Glencore plc	10,250,095
DCC plc	7,662,944
GSK plc	7,157,586
Total	50,849,904
Total Purchases for the Period	165,235,464

	Proceeds (£)
Largest Sales	
BP plc	12,470,989
Rio Tinto plc	10,926,064
HSBC Holdings plc	9,086,779
Antofogasta plc	8,708,496
Shell plc	5,978,998
Total	47,171,326
Total Sales for the Period	123,589,814

# Portfolio Statement

As at 30 April 2023

		Market	% of
	Holding	Value (£)	Total Net Assets
Basic Materials 14.00% (31 Octo			Assets
Glencore plc	14,016,494	65,730,349	4.70
Rio Tinto plc	1,166,160	58,867,757	4.79 4.29
Anglo American plc	2,088,687	51,068,397	3.73
Endeavour Mining plc	314,076	6,457,403	0.47
Johnson Matthey plc	312,778	6,141,396	0.45
Centamin plc	2,006,011	2,070,203	0.15
RHI Magnesita NV Ferrexpo plc	49,051	1,104,629	0.08
Evraz plc <sup>1</sup>	504,436 494,536	545,295 —	0.04 0.00
EVIGE PIO	10 1,000	191,985,429	14.00
Consumer Discretionary 7.01%	(31 October 20		14.00
WPP plc	1,806,872	16,749,703	1.22
Kingfisher plc	3,383,394	8,708,856	0.64
Barratt Developments plc	1,727,485	8,635,698	0.63
Berkeley Group Holdings plc	184,223	8,192,397	0.60
Taylor Wimpey plc	6,065,476	7,772,907	0.57
B&M European Value Retail SA	1,613,560	7,740,247	0.56
Persimmon plc  Marks & Spencer Group plc	549,803	7,224,411 5,572,228	0.53 0.41
ITV plc	3,390,464 6,446,208	5,205,958	0.41
Bellway plc	214,080	5,159,328	0.38
Vistry Group plc	599,044	4,687,519	0.34
Redrow plc	463,481	2,398,514	0.18
Dunelm Group plc	196,151	2,247,890	0.16
Domino's Pizza Group plc	652,091	1,911,931	0.14
Crest Nicholson Holdings plc National Express Group plc	430,427	1,156,127 1,126,885	0.08 0.08
Currys plc	928,241 1,698,614	967,361	0.08
TI Fluid Systems plc	551,163	582,028	0.04
	,	96,039,988	7.01
Consumer Staples 15.66% (31 (	October 2022: 1		
Unilever plc	1,613,574	71,562,007	5.22
British American Tobacco plc	2,118,222	62,000,358	4.52
Tesco plc	12,527,385	35,214,479	2.57
Imperial Brands plc	1,602,867	31,528,394	2.30
J Sainsbury plc	2,978,247	8,225,918	0.60
Britvic plc	445,530	4,069,917	0.29
C&C Group plc PZ Cussons plc	678,935 399,609	1,060,496 801,216	0.08 0.06
Bakkavor Group plc	250,249	237,737	0.00
		214,700,522	15.66
Energy 9.80% (31 October 2022	: 11.44%)		
BP plc	11,913,163	63,663,943	4.64
Shell plc	2,579,089	63,239,262	4.61
Harbour Energy plc	1,205,637	2,981,541	0.22
Energean plc	233,838	2,892,576	0.21
Diversified Energy Co. plc	1,407,998	1,332,670	0.10
Ithaca Energy plc	181,784	289,400	0.02
		134,399,392	9.80
Financials 24.09% (31 October 2	2022: 23.59%)		
HSBC Holdings plc	9,895,775	56,772,061	4.14
Lloyds Banking Group plc	102,521,507	49,415,366	3.60
Barclays plc 3i Group plc	24,129,795 1,454,109	38,569,064 25,694,106	2.81 1.87
NatWest Group plc	8,258,174	21,628,158	1.58
Legal & General Group plc	9,050,995	21,188,379	1.55
Aviva plc	4,265,895	18,040,470	1.32
Admiral Group plc	434,992	10,052,665	0.73
St James's Place plc	816,782	9,854,475	0.72
M&G plc	3,303,659	6,772,501	0.49
Phoenix Group Holdings plc Schroders plc	1,121,925	6,639,552	0.48
Standard Life Aberdeen plc	1,325,188 3,011,299	6,436,438 6,402,022	0.47 0.47
Intermediate Capital Group plc	424,551	5,525,531	0.40
Hargreaves Lansdown plc	578,589	4,646,070	0.34
IG Group Holdings plc	590,323	4,330,019	0.32
Investec plc	959,088	4,246,842	0.31

		Market	% of
	Holding	Value	Total Net
Man Group plc	Holding 1,850,348	(£) 4,202,140	Assets 0.31
OSB Group plc	654,531	3,250,401	0.24
Virgin Money UK plc	1,800,777	2,807,411	0.21
Plus500 Ltd.	137,278	2,285,679	0.17
Lancashire Holdings Ltd.	372,281	2,278,360	0.17
Close Brothers Group plc	229,656	2,085,277	0.15
TP ICAP Group plc Rathbones Group plc	1,210,366 95,578	2,058,833 1,865,683	0.15 0.14
TBC Bank Group plc	76,885	1,802,953	0.13
Quilter plc	2,098,347	1,781,497	0.13
Paragon Banking Group plc	342,818	1,720,946	0.13
Ashmore Group plc	695,733	1,690,631	0.12
Bank of Georgia Group plc	56,272	1,665,651	0.12
Ninety One plc	519,942	941,095	0.07
Vanquis Banking Group plc Jupiter Fund Management plc	386,882 651,278	868,550 846,661	0.06 0.06
Liontrust Asset Management plc	95,058	817,499	0.06
Petershill Partners plc	433,347	716,756	0.05
CMC Markets plc	163,229	299,688	0.02
		330,199,430	24.09
Health Care 4.94% (31 October 2	022: 5.22%)		
GSK plc	4,698,597	67,697,386	4.94
		67,697,386	4.94
Industrials 8.88% (31 October 20	22: 7.81%)		
BAE Systems plc	5,291,360	53,654,390	3.91
Smurfit Kappa Group plc	450,700	13,250,580	0.97
Mondi plc	838,667	10,604,944	0.77
DCC plc DS Smith plc	170,872 2,212,748	8,442,786 6,861,732	0.61 0.50
Balfour Beatty plc	998,626	3,822,740	0.28
Travis Perkins plc	368,589	3,531,083	0.26
Hays plc	2,785,601	3,167,228	0.23
Grafton Group plc	349,200	3,026,866	0.22
Royal Mail plc	1,191,299	3,015,178	0.22
Pagegroup plc Vesuvius plc	539,971 366,290	2,449,308 1,484,207	0.18 0.11
Redde Northgate plc	394,679	1,482,020	0.11
Morgan Sindall Group plc	70,362	1,190,525	0.09
Marshalls plc	392,654	1,180,318	0.09
lbstock plc	643,031	1,091,224	0.08
Essentra plc	517,325	1,065,689	0.08
FDM Group Holdings plc Keller Group plc	148,440	999,001	0.07
Videndum plc	124,236 79,815	829,896 626,548	0.06 0.04
videridani pio	70,010	121,776,263	8.88
Technology 0.18% (31 October 2	022: 0.36%)	,,	
Moneysupermarket.com Group			
plc	896,801	2,457,235	0.18
		2,457,235	0.18
Telecommunications 4.57% (31 0	October 2022	: 5.04%)	
Vodafone Group plc	40,831,900	39,157,792	2.86
BT Group plc	12,027,526	19,099,711	1.39
Airtel Africa plc	1,883,035	2,261,525	0.16
Telecom Plus plc	118,448	2,139,171	0.16
		62,658,199	4.57
Utilities 11.07% (31 October 2022			
National Grid plc	6,306,880	72,182,242	5.26
SSE plc United Utilities Group plc	1,873,674 1,180,774	34,419,391 12,770,071	2.51 0.93
Severn Trent plc	433,483	12,770,071	0.93
Centrica plc	10,036,923	11,492,277	0.84
Drax Group plc	690,508	4,346,057	0.32
Pennon Group plc	450,732	3,874,041	0.28
		151,785,131	11.07
Total Equities		1,373,698,975	100.20

				Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Financial De	rivative Instrume	ents 0.00% (31 Oct	ober 2022: 0.02%)				
Futures Con	tracts 0.00% (31	October 2022: 0.02	2%)				
FTSE 100 Inc	dex June 2023			152	154,489	46,581	0.00
						46,581	0.00
Currency	Buy Amount	Currency	(Sell) Amount	Counterparty	Settlement Date	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Forward Cui	rency Exchange	Contracts 0.00% (	31 October 2022: 0.00%)				
GBP	490,781	EUR	(550,997)	State Street Bank	21/06/23	5,962	0.00
GBP	179,018	USD	(223,084)	State Street Bank	19/05/23	1,596	0.00
GBP	423,095	EUR	(480,000)	State Street Bank	05/12/23	1,346	0.00
GBP	113,002	USD	(141,000)	BNP Paribas	24/05/23	874	0.00
						9,778	0.00
Total Financ	ial Derivative Ins	truments				56,359	0.00
						Market Value (£)	% of Total Net Assets
Portfolio of I	nvestments					1,373,755,334	100.20
Net Other Li	abilities					(2,770,318)	(0.20)
Net Assets A	attributable to Sh	areholders				1,370,985,016	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

1 Manually priced securities.

## **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:		
Financial Assets	1,373,755,334	1,219,541,509
Current Assets		
Debtors	17,202,098	9,997,041
Cash and Bank Balances	3,366,166	5,524,345
Cash equivalent	2,839,948	_
Total Assets	1,397,163,546	1,235,062,895
Liabilities:		
Financial Liabilities	_	475
Creditors		
Distribution Payable	14,290,622	15,419,873
Other Creditors	11,887,908	793,586
Total Liabilities	26,178,530	16,213,934
Net Assets Attributable to Shareholders	1,370,985,016	1,218,848,961

## Statement of Total Return

	Period Ended			Period Ended	
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)	
Income					
Net Capital Gains/(Losses)		113,614,176		74,655,817	
Revenue	32,140,806		26,933,573		
Expenses	(902,165)		(657,666)		
Net Revenue Before Taxation	31,238,641		26,275,907		
Taxation	(79,516)		(124,418)		
Net Revenue After Taxation		31,159,125		26,151,489	
Total Return Before Distributions		144,773,301		100,807,306	
Distributions <sup>1</sup>		(32,057,523)		(26,808,506)	
Change in Net Assets Attributable to					
Shareholders From Investment Activities		112,715,778		73,998,800	

<sup>1</sup> Includes adjustments for equalisation.

# Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		Period Ended
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		1,218,848,961		912,473,889
Amounts Received on Issue of Shares	145,113,466		328,387,691	
Amounts Paid on Cancellation of Shares	(124,252,135)		(99,848,737)	
		20,861,331		228,538,954
Dilution Adjustment		547,684		1,477,718
Change in Net Assets Attributable to				
Shareholders From Investment Activities		112,715,778		73,998,800
Retained Distribution on Accumulation Shares		18,011,262		17,422,944
Closing Net Assets Attributable to Shareholders		1,370,985,016		1,233,912,305

## **Distribution Tables**

For the period ended 30 April 2023

Interim distribution payable 30 June 2023

	Net Income Pence Per Share	Equalisation Pence Per Share	Distribution Payable 30 June 2023 Pence Per Share	Distribution Paid 30 June 2022 Pence Per Share
GBP Acc	, 5,1,5,7,5,7,5,1,5,1,5,1,5,1,5,1,5,1,5,1,			
Group 1	740.3158	_	740.3158	782.7450
Group 2	417.0790	323.2368	740.3158	782.7450
GBP Inc				
Group 1	388.5347	_	388.5347	433.7517
Group 2	206.5524	181.9823	388.5347	433.7517
Institutional Plus GBP Acc				
Group 1	337.8219	_	337.8219	357.3659
Group 2	186.1502	151.6717	337.8219	357.3659
Institutional Plus GBP Inc	_			
Group 1	224.1763	_	224.1763	250.2152
Group 2	120.3910	103.7853	224.1763	250.2152

Group 1—Shares purchased before 1 February 2023.

Group 2—Shares purchased between 1 February 2023 and 30 April 2023.

Note: Equalisation applies only to shares purchased during the distribution period (Group 2 shares). It is the average amount of income included in the purchase price of all Group 2 shares and is refunded to holders of these shares as a return of capital. Being capital, it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

# Vanguard Global Emerging Markets Fund

Sub-managed by Baillie Gifford Overseas Limited, Oaktree Capital Management, L.P., and Pzena Investment Management, LLC.

#### Investment Objective

Vanguard Global Emerging Markets Fund (the "Fund") seeks to provide an increase in the value of investments over the long term (more than 5 years).

#### Investment Strategy

The Fund is an active fund that seeks to achieve its investment objective by investing primarily in shares of companies located in emerging markets around the world. The Fund typically invests in a diverse range of companies of various sizes representing different economic sectors and industry groups, chosen mainly on the basis of an investment approach that focuses on analysing individual shares rather than stock markets.

#### Synthetic Risk and Reward Indicator

Lower ris	sk		Higher risk			
Typically lower rewards				Typi	cally higher	rewards
1	2	3	4	5	6	7

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

### Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The FTSE Global All Cap Index, a proxy for global stocks, returned close to 3%. Europe and the UK posted double-digit gains, while the US finished in negative territory.
- The Fund is actively managed; it does not seek to track a benchmark. The performance information in the table below shows how the Fund's returns compare
  with those of a market index with similar investment characteristics. For the period under review, the Fund finished well ahead of its benchmark index, which
  returned 5.58%.
- At the market level, underweighting India and Saudi Arabia as well as security selection among Hong Kong stocks drove the Fund's outperformance. An
  underweight to Chinese stocks and an overweight to Brazilian stocks, however, dampened relative performance.
- At the sector level, security selection in basic materials and consumer discretionary accounted for the bulk of the Fund's outperformance. Selection in consumer staples and energy, on the other hand, detracted.

#### Benchmark: FTSE Emerging Index

Total Returns Periods Ended 30 April 2023 (Annualised for periods over one year) Ten Years or Six Months Five Years Since Inception GBP Acc 10.20% 3.80% 10.45% Benchmark 5.58 2 01 8.32 GBP Inc 10.19% 3.79% 10.44% 5.58 2.01 8.32

Sources: Vanguard Global Advisers, LLC and FTSE. Returns are based on NAV with income reinvested

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

#### Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£276,075,586	£213,496,577	£265,923,479	£160,490,305
Closing Number of Shares	1,389,750	1,184,365	1,237,163	891,727
Closing Net Asset Value Per Share <sup>1</sup>	£198.65	£180.26	£214.95	£179.98
Operating Charges <sup>2</sup>	0.78%	0.78%	0.78%	0.78%
GBP Inc				
Closing Net Asset Value	£33,642,143	£28,591,733	£42,645,368	£12,578,255
Closing Number of Shares	192,223	180,266	216,545	75,083
Closing Net Asset Value Per Share <sup>1</sup>	£175.02	£158.61	£196.94	£167.52
Operating Charges <sup>2</sup>	0.78%	0.78%	0.78%	0.78%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
Taiwan Semiconductor Manufacturing Co. Ltd.	4,967,893
Alibaba Group Holding Ltd.	3,448,822
Tencent Holdings Ltd.	2,460,379
Vietnam Dairy Products JSC	1,983,043
Samsung Electronics Co. Ltd.	1,767,823
Total	14,627,960
Total Purchases for the Period	81,438,115

	Proceeds (£)
Largest Sales	
Tencent Holdings Ltd.	2,817,719
Alibaba Group Holding Ltd.	2,758,992
Taiwan Semiconductor Manufacturing Co. Ltd.	2,158,784
Trip.com Group Ltd. ADR	1,879,806
Grupo Financiero Banorte SAB de CV Class O	1,792,411
Total	11,407,712
Total Sales for the Period	43,191,121

# Portfolio Statement

As at 30 April 2023

		Markat	0/ of
		Market Value	% of Total Net
	Holding	(£)	Assets
Argentina 0.19% (31 October 202	2: 0.00%)		
YPF SA ADR	65,631	580,648	0.19
		580,648	0.19
Brazil 10.35% (31 October 2022: 1	2.42%)		
Petroleo Brasileiro SA ADR	673,864	5,688,356	1.84
Ambev SA	1,700,500	3,826,615	1.23
Cia Energetica de Minas Gerais - Preference Shares	1 446 160	2 020 021	0.00
Banco Bradesco SA ADR	1,446,168 1,274,673	2,838,021 2,829,450	0.92 0.91
Vale SA ADR	221,064	2,534,435	0.82
Itau Unibanco Holding SA ADR	493,903	2,019,779	0.65
Neoenergia SA	609,800	1,489,568	0.48
B3 SA - Brasil Bolsa Balcao Centrais Eletricas Brasileiras SA	747,200 255,920	1,386,722 1,376,447	0.45 0.44
Banco do Brasil SA	178,600	1,217,066	0.39
Raizen SA - Preference Shares	2,363,603	1,195,317	0.39
Itau Unibanco Holding SA -	070.000	4 400 050	0.07
Preference Shares Localiza Rent a Car SA	276,300 116,630	1,138,053 1,075,400	0.37 0.35
Petroleo Brasileiro SA -	110,000	1,070,400	0.00
Preference Shares	256,400	966,380	0.31
Lojas Renner SA	380,596	958,135	0.31
Petroleo Brasileiro SA ADR - Preference Shares	126,860	956,824	0.31
Azul SA ADR	107,777	558,221	0.18
		32,054,789	10.35
Canada 1.15% (31 October 2022:	1.00%)		
First Quantum Minerals Ltd.	118,783	2,286,843	0.74
Lundin Mining Corp.	191,921	1,159,586	0.37
Valeura Energy Inc. <sup>1</sup>	72,634	107,796	0.04
		3,554,225	1.15
Chile 0.36% (31 October 2022: 0.0	00%)		
Sociedad Quimica y Minera de	00.000	1 117 000	0.00
Chile SA ADR	20,823	1,117,606	0.36
01: 04.400/ /04.0	24.000()	1,117,606	0.36
China 24.49% (31 October 2022: 2		0.000.070	0.44
Alibaba Group Holding Ltd. Tencent Holdings Ltd.	1,159,138 200,300	9,639,372 6,987,581	3.11 2.26
Ping An Insurance Group Co. of	200,000	0,007,001	2.20
China Ltd. Class H	552,000	3,169,378	1.02
Zijin Mining Group Co. Ltd. Class H	0.054.054	2 140 650	1.00
Trip.com Group Ltd. ADR	2,354,254 103,970	3,149,650 2,938,192	1.02 0.95
China Overseas Land &	100,070	2,000,102	0.00
Investment Ltd.	1,453,500	2,922,750	0.94
Baidu Inc. Class A	192,800	2,260,869	0.73
China Construction Bank Corp. Class H	4,133,566	2,195,287	0.71
Aluminum Corp. of China Ltd.	4,258,907	2,002,862	0.65
Meituan	146,720	1,977,771	0.64
Weichai Power Co. Ltd. Class H	1,663,847	1,949,423	0.63
Midea Group Co. Ltd. Class A (XSEC)	263,570	1,718,581	0.55
Anhui Conch Cement Co. Ltd.	200,070	.,, .0,00.	0.00
Class H	666,209	1,667,794	0.54
Ping An Bank Co. Ltd. Class A	1,108,348	1,597,344	0.52
Ganfeng Lithium Co. Ltd. Class H Geely Automobile Holdings Ltd.	303,702 1,575,184	1,583,682 1,540,613	0.51 0.50
China Merchants Bank Co. Ltd.	1,070,104	1,540,010	0.50
Class H	390,000	1,488,211	0.48
Zhejiang Longsheng Group Co.	1 200 100	1 202 070	0.45
Ltd. Class A GF Securities Co. Ltd. Class H	1,266,100 1,183,000	1,392,876 1,347,678	0.45 0.44
Dago New Energy Corp. ADR	34,086	1,245,309	0.44
Baidu Inc. ADR	12,946	1,242,482	0.40
WuXi AppTec Co. Ltd. Class H	178,493	1,241,929	0.40
JD.com Inc. Class A Haier Smart Home Co. Ltd.	80,227	1,105,032	0.36
Class H	426,200	1,097,191	0.35
	-,	, <b>,</b> .	*:==

		Market Value	% of Total Net
	Holding	(£)	Assets
China Tourism Group Duty Free			
Corp. Ltd. CITIC Securities Co. Ltd. Class H	64,441 608,617	1,093,334 1,015,334	0.35 0.33
China Tourism Group Duty Free	000,017	1,013,334	0.55
Corp. Ltd. Class A	52,369	968,110	0.31
Contemporary Amperex Technology Co. Ltd. Class A	35,476	940,466	0.30
Muyuan Foodstuff Co. Ltd.		0.0,.00	
Class A	168,995	929,001	0.30 0.29
Nine Dragons Paper Holdings Ltd. Brilliance China Automotive	1,650,386	908,282	0.29
Holdings Ltd.	2,612,000	868,325	0.28
CIMC Enric Holdings Ltd.	1,162,000	847,957	0.27
Suofeiya Home Collection Co. Ltd. (XSEC)	378,386	822,119	0.27
Minth Group Ltd.	334,000	763,358	0.25
BeiGene Ltd.	44,703	683,693	0.22
Li Ning Co. Ltd. Midea Group Co. Ltd. Class A	120,000	678,657	0.22
(XSHE)	104,000	678,121	0.22
Air China Ltd. Class H	932,833	653,307	0.21
Shanghai International Airport Co. Ltd.	96,962	597,936	0.19
Shenzhou International Group	00,002	007,000	0.10
Holdings Ltd.	71,900	545,451	0.18
Tencent Music Entertainment Group ADR	92,291	544,097	0.18
Aluminum Corp. of China Ltd.	02,201	011,007	0.10
Class A	735,156	538,616	0.17
Shanghai International Airport Co. Ltd. Class A	80,702	497,665	0.16
Ping An Insurance Group Co. of	00,702	407,000	0.10
China Ltd. Class A	81,500	484,804	0.16
China Resources Land Ltd. Longfor Group Holdings Ltd.	130,122 216,000	480,051 467,398	0.16 0.15
KE Holdings Inc.	104,696	435,060	0.15
Anker Innovations Technology Co.			
Ltd. <sup>1</sup> Wuxi Lead Intelligent Equipment	51,700	434,650	0.14
Co. Ltd.	96,899	425,627	0.14
Zai Lab Ltd.	116,530	321,249	0.10
Kuaishou Technology	61,300	318,723	0.10
Lufax Holding Ltd. ADR KE Holdings Inc. ADR	163,373 9,676	220,968 120,786	0.07 0.04
Grand Baoxin Auto Group Ltd.	2,353,500	81,102	0.04
Suofeiya Home Collection Co.			
Ltd. (XSHE)	5,400	11,733	0.00
C	0.000/\	75,837,837	24.49
Cyprus 0.00% (31 October 2022: Czech Republic 0.00% (31 October 2020)		6)	
Greece 0.64% (31 October 2022:		0)	
Alpha Services and Holdings SA	1,981,004	1,974,920	0.64
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,974,920	0.64
Hong Kong 5.31% (31 October 20	)22: 4.95%)	, , , , , , , , , , , , , , , , , , , ,	
Galaxy Entertainment Group Ltd.	1,094,130	6,154,559	1.99
Pacific Basin Shipping Ltd.	12,013,188	3,311,784	1.07
Lenovo Group Ltd.	2,814,000	2,287,354	0.74
Yue Yuen Industrial Holdings Ltd. Sands China Ltd.	1,632,000	1,945,192	0.63
Orient Overseas International Ltd.	413,978 64,574	1,168,524 1,039,305	0.38 0.33
VTech Holdings Ltd.	110,200	525,504	0.17
		16,432,222	5.31
Hungary 0.76% (31 October 2022	: 1.20%)		
OTP Bank Nyrt	97,798	2,357,457	0.76
		2,357,457	0.76
India 9.19% (31 October 2022: 10	.80%)		
Reliance Industries Ltd.	179,840	4,227,883	1.37
ICICI Bank Ltd. ADR	191,678	3,467,863	1.12

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Housing Development Finance Corp. Ltd. Reliance Industries Ltd. GDR	128,318	3,455,579	1.12	DB Insurance Co. Ltd. Hyundai Motor Co.	40,128 16,179	2,001,348 1,897,545	0.65 0.61
(XLON)	64,927	3,063,227	0.99	Hankook Tire & Technology Co. Ltd.	80,508	1,648,699	0.53
State Bank of India GDR (XLON) UltraTech Cement Ltd.	47,369 31,979	2,645,638 2,344,173	0.85 0.76	Samsung Electronics Co. Ltd Preference Shares	48,701	1,609,629	0.52
Larsen & Toubro Ltd. GDR	90,099	2,078,821	0.67	POSCO Holdings Inc.	6,802	1,524,373	0.49
Tata Consultancy Services Ltd.	58,823	1,838,576	0.59	Samsung SDI Co. Ltd.	3,637	1,493,945	0.48
Tech Mahindra Ltd.	140,539	1,396,645	0.45	Hana Financial Group Inc.	41,431	1,031,936	0.33
Ambuja Cements Ltd.	340,820	1,315,434	0.42	Shinhan Financial Group Co. Ltd.	42,950	892,326	0.29
HDFC Life Insurance Co. Ltd.	225,104	1,159,988	0.37	Doosan Bobcat Inc.	24,255	736,776	0.24
Reliance Industries Ltd. GDR (OOTC)	18,843	889,004	0.29	KB Financial Group Inc.	18,500	543,815	0.18
Delhivery Ltd.	158,955	578,039	0.29	WONIK IPS Co. Ltd. NAVER Corp.	25,984 2,858	469,562 326,534	0.15 0.10
Piramal Pharma Ltd.	21,485	14,788	0.00	NAVEN COIP.	2,000	29,209,640	9.43
	,	28,475,658	9.19	Taiwan 11.60% (31 October 2022:	10.26%)	29,209,640	3.43
Indonesia 2.37% (31 October 202	22: 3.29%)			Taiwan Semiconductor	10.20%)		
Bank Rakyat Indonesia Persero				Manufacturing Co. Ltd.	1,455,355	18,869,771	6.09
Tbk PT	18,072,977	4,998,841	1.61	Hon Hai Precision Industry Co.	1,100,000	10,000,771	0.00
Bank Mandiri Persero Tbk PT	7,461,600	2,094,165	0.68	Ltd.	1,371,440	3,691,221	1.19
Semen Indonesia Persero Tbk PT	785,666	252,462	0.08	MediaTek Inc.	154,912	2,666,040	0.86
		7,345,468	2.37	Compal Electronics Inc.	4,247,000	2,626,880	0.85
Mexico 2.02% (31 October 2022:	2.61%)			Lite-On Technology Corp.	1,135,399	2,156,773	0.70
Grupo Financiero Banorte SAB de				United Integrated Services Co. Ltd.	264,000	1,475,766	0.48
CV Class O	510,151	3,495,399	1.13	Elite Material Co. Ltd.	301,000	1,269,738	0.40
Wal-Mart de Mexico SAB de CV	366,151	1,168,383	0.38	United Microelectronics Corp.	978,066	1,242,824	0.40
Cemex SAB de CV ADR	209,304	999,144	0.32	Evergreen Marine Corp. Taiwan	-,	, ,-	
Ternium SA ADR	17,363	598,843	0.19	Ltd.	237,989	994,694	0.32
		6,261,769	2.02	Silergy Corp.	74,000	919,248	0.30
Poland 0.38% (31 October 2022:	0.29%)					35,912,955	11.60
Allegro.eu SA	101,134	634,086	0.20	Thailand 2.62% (31 October 2022	2: 3.24%)		
KGHM Polska Miedz SA	23,804	544,723	0.18	SCB X PCL Foreign <sup>1</sup>	844,600	2,026,882	0.65
		1,178,809	0.38	Charoen Pokphand Foods PCL			
Romania 0.30% (31 October 202)	2: 0.34%)			Foreign <sup>1</sup>	3,381,800	1,591,621	0.51
Banca Transilvania SA	276,297	942,733	0.30	Bangkok Bank PCL Foreign <sup>1</sup> PTT Exploration & Production PCL	406,800	1,483,322	0.48
		942,733	0.30	Foreign <sup>1</sup>	387,600	1,336,551	0.43
Russian Federation 0.00% (31 Oc	ctober 2022: 0	.00%)		Kasikornbank PCL Foreign <sup>1</sup>	293,855	855,822	0.28
Novatek PJSC GDR <sup>1</sup>	3,963	_	0.00	Bangkok Bank PCL NVDR	193,800	706,656	0.23
Magnit PJSC GDR (XLON) <sup>1</sup>	3,303	_	0.00	Indorama Ventures PCL NVDR	137,000	107,730	0.04
Sberbank of Russia PJSC ADR (XLON) <sup>1</sup>	259,315	_	0.00	Turkey 0.22% (31 October 2022: 0	0.60%)	8,108,584	2.62
MMC Norilsk Nickel PJSC ADR				Akbank T.A.S.	1,030,770	676,792	0.22
(XLON) <sup>1</sup>	127,905	_	0.00	A KOOTIK 1.7 t.O.	1,000,770	676,792	0.22
LUKOIL PJSC ADR <sup>1</sup>	40,756	_	0.00	United Arch Emirates 0 500/ /21	Ostabar 2022		0.22
Sberbank of Russia PJSC ADR (OOTC) <sup>1</sup>	60,875	_	0.00	United Arab Emirates 0.59% (31	October 2022:	0.88%)	
LUKOIL PJSC ADR (OOTC) <sup>1</sup>	1,371	_	0.00	Abu Dhabi Commercial Bank PJSC	960,925	1,830,100	0.59
Moscow Exchange MICEX-RTS	1,071		0.00	- 130	300,323		0.59
PJSC <sup>1</sup>	325,990	_	0.00	Haita d Kinandana 1 000/ /21 Octob	0000- 1 100	1,830,100	0.59
Sberbank of Russia PJSC (RUB) <sup>1</sup>	723,500	_	0.00	United Kingdom 1.00% (31 Octob			
Magnit PJSC <sup>1</sup>	7,700		0.00	Standard Chartered plc	300,541	1,888,600	0.61
			0.00	Fresnillo plc Polymetal International plc	139,779 78,134	993,829 217,212	0.32 0.07
Saudi Arabia 1.10% (31 October	2022: 0.33%)			r diyirletai iriterriationai pic	70,134		
Saudi Arabian Oil Co.	311,300	2,377,215	0.77	11 11 101 1 1020/ /01 0 1 1	0000 0 400()	3,099,641	1.00
Al Rajhi Bank	62,598	1,019,784	0.33	United States 4.96% (31 October			
		3,396,999	1.10	MercadoLibre Inc.	3,907	3,971,095	1.28
Singapore 1.16% (31 October 20)	22: 0.80%)			Credicorp Ltd. Freeport-McMoRan Inc.	34,587 83,957	3,725,896 2,532,269	1.20 0.82
Wilmar International Ltd.	947,446	2,220,453	0.72	Cognizant Technology Solutions	03,307	۷,552,209	0.02
Sea Ltd. ADR	22,808	1,382,198	0.44	Corp. Class A	43,402	2,062,190	0.67
		3,602,651	1.16	Coupang LLC	86,695	1,156,025	0.37
South Africa 2.37% (31 October 2	2022: 2.33%)			Flex Ltd.	62,461	1,022,712	0.33
AngloGold Ashanti Ltd. ADR	165,320	3,494,750	1.13	Copa Holdings SA	12,479	896,335	0.29
Sasol Ltd.	192,854	1,990,317	0.64	Ozon Holdings plc <sup>1</sup>	24,931		0.00
Impala Platinum Holdings Ltd.	164,013	1,267,378	0.41			15,366,522	4.96
FirstRand Ltd.	210,507	589,361	0.19	Vietnam 0.55% (31 October 2022	: 0.00%)		
		7,341,806	2.37	Vietnam Dairy Products JSC	718,500	1,700,728	0.55
South Korea 9.43% (31 October 2	2022: 10.08%)					1,700,728	0.55
Samsung Electronics Co. Ltd.	214,793	8,350,473	2.70	Total Equities		288,360,559	93.11
SK Hynix Inc.	73,439	3,902,811	1.26				
LG Chem Ltd.	6,328	2,779,868	0.90				

				Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Financial D	erivative Instrum	ents (0.21%) (31 (	October 2022: (0.33%))				
Futures Co	ntracts (0.00%) (3	1 October 2022: (	0.35%))				
MSCI Emer	ging Markets Inde	x June 2023		379 1	4,838,559	(3,928)	(0.00)
						(3,928)	(0.00)
Currency	Buy Amount	Currency	(Sell) Amount	Counterparty	Settlement Date	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Forward Co	urrency Exchange	Contracts (0.21%	) (31 October 2022: 0.02%)				
GBP	5,040,040	USD	(6,142,080)	State Street Bank	21/06/23	158,424	0.05
GBP	2,755,647	USD	(3,402,700)	BNP Paribas	21/06/23	51,241	0.02
GBP	5,652,506	USD	(7,056,001)	JP Morgan Chase Bank	21/06/23	44,522	0.01
GBP	797,267	USD	(961,342)	JP Morgan Chase Bank	21/06/23	33,209	0.01
GBP	743,057	USD	(901,480)	JP Morgan Chase Bank	21/06/23	26,576	0.01
GBP	761,289	USD	(943,049)	JP Morgan Chase Bank	21/06/23	11,771	0.00
GBP	278,806	USD	(340,720)	State Street Bank	21/06/23	8,008	0.00
GBP	130,268	USD	(160,138)	Barclays Bank	21/06/23	2,993	0.00
GBP	279,987	USD	(349,475)	BNP Paribas	21/06/23	2,231	0.00
GBP	163,133	USD	(203,407)	State Street Bank	21/06/23	1,469	0.00
ZAR	1,075,347	GBP	(46,876)	State Street Bank	03/05/23	(83)	(0.00)
USD	17,652	GBP	(14,511)	State Street Bank	21/06/23	(482)	(0.00)
USD	56,640	GBP	(45,892)	BNP Paribas	21/06/23	(876)	(0.00)
USD	349,475	GBP	(278,808)	BNP Paribas	21/06/23	(1,052)	(0.00)
USD	230,000	GBP	(184,573)	State Street Bank	21/06/23	(1,773)	(0.00)
USD	95,030	GBP	(77,377)	State Street Bank	21/06/23	(1,848)	(0.00)
USD	147,720	GBP	(119,806)	JP Morgan Chase Bank	21/06/23	(2,401)	(0.00)
USD	298,290	GBP	(239,561)	State Street Bank	21/06/23	(2,485)	(0.00)
USD	200,060	GBP	(161,593)	JP Morgan Chase Bank	21/06/23	(2,589)	(0.00)
USD	248,875	GBP	(200,438)	State Street Bank	21/06/23	(2,636)	(0.00)
USD	600,000	GBP	(480,611)	Barclays Bank	21/06/23	(3,741)	(0.00)
USD	141,780	GBP	(116,482)	JP Morgan Chase Bank	21/06/23	(3,798)	(0.00)
USD	593,820	GBP	(476,833)	BNP Paribas	21/06/23	(4,875)	(0.00)
USD	683,443	GBP	(548,277)	JP Morgan Chase Bank	21/06/23	(5,089)	(0.00)
USD	651,280	GBP	(524,578)	JP Morgan Chase Bank	21/06/23	(6,952)	(0.00)
USD	168,510	GBP	(141,121)	State Street Bank	21/06/23	(7,192)	(0.00)
USD	598,740	GBP	(483,489)	JP Morgan Chase Bank	21/06/23	(7,621)	(0.00)
USD	382,600	GBP	(315,229)	State Street Bank	21/06/23	(11,146)	(0.00)
USD	248,175	GBP	(208,502)	State Street Bank	21/06/23	(11,257)	(0.00)
USD	1,815,960	GBP	(1,455,422)	BNP Paribas	21/06/23	(12,129)	(0.00)
USD	584,775	GBP	(477,461)	State Street Bank	21/06/23	(12,692)	(0.00)
USD	1,135,280	GBP	(915,568)	State Street Bank	21/06/23	(13,268)	(0.01)
USD	2,134,305	GBP	(1,711,581)	BNP Paribas	21/06/23	(15,273)	(0.01)
USD	1,800,000	GBP	(1,446,451)	JP Morgan Chase Bank	21/06/23	(15,843)	(0.01)
USD	479,950	GBP	(398,078)	JP Morgan Chase Bank	21/06/23	(16,622)	(0.01)
USD	490,120	GBP	(412,976)	State Street Bank	21/06/23	(23,437)	(0.01)
USD	2,923,155	GBP	(2,354,933)	State Street Bank	21/06/23	(31,662)	(0.01)
USD	19,581,134	GBP	(16,322,168)	Standard Chartered	21/06/23	(759,430)	(0.25)
						(637,808)	(0.21)
Total Finan	icial Derivative Ins	struments				(641,736)	(0.21)
						Market	% of
						Value	Total Net
						(£)	Assets
Portfolio of	f Investments					287,718,823	92.90
Net Other						21,998,906	7.10
	Attributable to Sh	nareholders				309,717,729	100.00
IACT WOOGIS	Attributable to 31	iai ciloluci s				303,111,123	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

1 Manually priced securities.

## **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:		
Financial Assets	288,701,003	230,941,759
Current Assets		
Debtors	3,312,791	1,026,475
Cash and Bank Balances	20,989,018	13,805,885
Cash equivalent	299,351	
Total Assets	313,302,163	245,774,119
Liabilities:		
Financial Liabilities	982,180	917,385
Creditors		
Bank Overdrafts	_	1,009,661
Distribution Payable	_	1,195,019
Other Creditors	2,602,254	563,744
Total Liabilities	3,584,434	3,685,809
Net Assets Attributable to Shareholders	309,717,729	242,088,310

## Statement of Total Return

	Period Ended		Period Ended	
	30 April 2023 ( <u>f</u> )	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Income				
Net Capital Gains/(Losses)		19,395,217		(24,757,699)
Revenue	5,155,931		5,545,998	
Expenses	(1,126,587)		(1,218,309)	
Net Revenue Before Taxation	4,029,344		4,327,689	
Taxation	(436,411)		(454,627)	
Net Revenue After Taxation		3,592,933		3,873,062
Total Return Before Distributions		22,988,150		(20,884,637)
Distributions <sup>1</sup>		254,343		(156,854)
Change in Net Assets Attributable to				
Shareholders From Investment Activities		23,242,493		(21,041,491)

<sup>1</sup> Includes adjustments for equalisation.

## Statement of Change in Net Assets Attributable to Shareholders

	Period Ended			Period Ended
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		242,088,310		308,568,847
Amounts Received on Issue of Shares	64,554,691		35,120,524	
Amounts Paid on Cancellation of Shares	(20,274,402)		(31,034,413)	
		44,280,289		4,086,111
Dilution Adjustment		106,637		103,937
Change in Net Assets Attributable to Shareholders From Investment Activities		23,242,493		(21,041,491)
Closing Net Assets Attributable to Shareholders		309,717,729		291,717,404

# Vanguard Global Equity Fund

Sub-managed by Baillie Gifford Overseas Limited and Wellington Management Company LLP.

#### Investment Objective

Vanquard Global Equity Fund (the "Fund") seeks to provide an increase in the value of investments over the long term (more than 5 years).

#### Investment Strategy

The Fund is an active fund that seeks to achieve its investment objective by investing primarily in shares of global companies. The Fund typically invests in a diverse range of large, midsize and small companies that are chosen mainly through an investment approach that focuses on analysing individual shares rather than stock markets.

#### Synthetic Risk and Reward Indicator

Lower ris	sk		High	er risk		
Typically	lower rewa	ards	Турі	cally higher	rewards	
1	2	3	4	5	6	7

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

### Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- The Fund is actively managed; it does not seek to track a benchmark. The performance information in the table below shows how the Fund's returns compare with those of a market index with similar investment characteristics. For the period under review, the Fund outperformed its benchmark index, which returned 3.48%.
- At the market level, overweights to and selection within the United Kingdom and Hong Kong added the most to relative performance. On the other hand, security selection in the United States and Denmark as well as an underweight to Germany detracted.
- At the sector level, security selection was particularly strong in consumer discretionary, but selection in industrials and consumer staples also added significant value. An underweight to technology the best-performing sector was the largest detractor.

#### Benchmark: FTSE All World Index

Total Returns Periods Ended 30 April 2023 (Annualised for periods over one year) Ten Years or Since Inception Six Months Five Years GBP Acc 4.93% 8.82% 12.34% Benchmark 3.48 9.21 12.06 GBP Inc 4.93% 8.81% 12.33% Benchmark 3.48 9.21 12.06

Sources: Vanguard Global Advisers, LLC and FTSE.
Returns are based on NAV with income reinvested

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

#### Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£359,181,556	£313,320,238	£319,348,567	£113,625,205
Closing Number of Shares	1,605,946	1,469,818	1,333,276	617,668
Closing Net Asset Value Per Share <sup>1</sup>	£223.66	£213.17	£239.52	£183.96
Operating Charges <sup>2</sup>	0.48%	0.48%	0.48%	0.48%
GBP Inc				
Closing Net Asset Value	£26,447,344	£21,333,080	£18,794,501	£6,588,320
Closing Number of Shares	125,793	106,478	82,590	37,428
Closing Net Asset Value Per Share <sup>1</sup>	£210.25	£200.35	£227.56	£176.03
Operating Charges <sup>2</sup>	0.48%	0.48%	0.48%	0.48%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
Alphabet Inc. Class A	5,267,562
Pfizer Inc.	3,607,956
Microsoft Corp.	3,510,577
Ryanair Holdings plc ADR	2,387,457
Extra Space Storage Inc.	2,322,253
Total	17,095,805
Total Purchases for the Period	106,111,330

	Proceeds (£)
Largest Sales	
Meta Platforms Inc. Class A	3,658,510
Seagen Inc.	2,900,873
Yum China Holdings Inc.	2,506,726
T-Mobile US Inc.	2,397,065
Standard Chartered plc	2,305,424
Total	13,768,598
Total Sales for the Period	71,336,941

# Portfolio Statement

As at 30 April 2023

		Market	% of
	L La Lalia au	Value	Total Net
At	Holding	( <u>f</u> )	Assets
Australia 1.09% (31 October 202		2.002.100	0.00
BHP Group Ltd. (XLON) Woodside Energy Group Ltd.	157,997	3,693,180	0.96
(XLON)	28,322	511,778	0.13
	· · · · · · · · · · · · · · · · · · ·	4,204,958	1.09
Belgium 0.49% (31 October 202)	2: 0.00%)	, , , , , , , , , , , , , , , , , , , ,	
UCB SA	25,398	1,883,272	0.49
000 0, (	20,000	1,883,272	0.49
Brazil 0.65% (31 October 2022: 0	154%)	1,000,272	0.40
B3 SA - Brasil Bolsa Balcao	876,221	1,626,171	0.42
Banco Bradesco SA ADR	402,488	893,421	0.42
Barros Bradesse S. W. B. Y.	102,100	2,519,592	0.65
Canada 1.13% (31 October 2022	. 1 94%)	2,010,002	0.00
Canadian Natural Resources Ltd.	. 1.54707		
(XNYS)	54,852	2,660,773	0.69
Shopify Inc. Class A (XNYS)	44,371	1,710,025	0.44
		4,370,798	1.13
China 2.79% (31 October 2022: 2	2.79%)		
Ping An Insurance Group Co. of	· · · · · · · · · · · · · · · · · · ·		
China Ltd. Class H	568,070	3,261,646	0.85
Alibaba Group Holding Ltd.	195,272	1,623,879	0.42
China Tourism Group Duty Free	71 500	1 010 100	0.01
Corp. Ltd. Li Auto Inc.	71,500 126,162	1,213,100 1,169,357	0.31 0.30
Trip.com Group Ltd.	40,857	1,137,937	0.30
Midea Group Co. Ltd. Class A	.0,007	.,,	0.00
(XSEC)	136,742	891,612	0.23
CSC Financial Co. Ltd. Class H	1,045,000	844,130	0.22
Meituan Midea Group Co. Ltd. Class A	42,000	566,156	0.15
(XSHE)	5,400	35,210	0.01
	,	10,743,027	2.79
Denmark 0.71% (31 October 202	22: 0.76%)	-, -,-	
Genmab A/S	8,408	2,753,550	0.71
Goriiriab / ÇO	0,100	2,753,550	0.71
France 3.00% (31 October 2022:	2 500/ \	2,733,330	0.71
	22,895	4 209 002	1.00
Pernod Ricard SA Airbus SE	22,895 31,185	4,208,992 3,481,993	1.09 0.90
Engie SA (XPAR)	140,859	1,795,231	0.47
Capgemini SE	9,327	1,349,286	0.35
Nexity SA	34,542	719,058	0.19
		11,554,560	3.00
Germany 0.68% (31 October 202	22: 0.85%)		
Deutsche Boerse AG	10,349	1,576,216	0.41
adidas AG	7,534	1,056,815	0.27
		2,633,031	0.68
Hong Kong 2.73% (31 October 2	022: 2.19%)		
AIA Group Ltd.	414,800	3,571,389	0.93
Sands China Ltd.	1,017,413	2,871,822	0.74
Techtronic Industries Co. Ltd.	243,500	2,081,704	0.54
CK Asset Holdings Ltd.	261,686	1,227,995	0.32
WH Group Ltd.	1,740,000	768,901	0.20
India 1 000/ /21 O-t-1 2022 2	210/\	10,521,811	2.73
India 1.80% (31 October 2022: 2.	31%)		
Reliance Industries Ltd. GDR (XLON)	80,120	3,780,026	0.98
Housing Development Finance Corp. Ltd.	85,792	2,310,362	0.60
Reliance Industries Ltd. GDR (OOTC)	10 162	QE6 07E	0.22
(0010)	18,162	856,875	
Iroland 2 1E0/ /21 October 2000	1 700/ \	6,947,263	1.80
Ireland 2.15% (31 October 2022:		4 417000	111
Ryanair Holdings plc ADR	58,095	4,417,326	1.14

	Holding	Market Value (£)	% of Total Net Assets
Bank of Ireland Group plc	304,268	2,503,637	0.65
Ryanair Holdings plc	105,254	1,371,496	0.36
	10()	8,292,459	2.15
Italy 0.40% (31 October 2022: 0.44			
Banca Generali SPA	57,878	1,529,692	0.40
		1,529,692	0.40
Japan 6.92% (31 October 2022: 6.			
Olympus Corp.	211,300	2,922,344	0.76
Chugai Pharmaceutical Co. Ltd. T&D Holdings Inc.	112,400 233,570	2,300,595 2,254,555	0.60 0.58
Shiseido Co. Ltd.	53,200	2,113,753	0.55
Nippon Telegraph & Telephone Corp.	83,500	2,021,320	0.52
Asahi Group Holdings Ltd.	55,790	1,707,480	0.44
SMC Corp.	4,200	1,660,899	0.43
MatsukiyoCocokara & Co.	35,880	1,522,028	0.39
Dai-ichi Life Holdings Inc. Sysmex Corp.	96,300 27,300	1,414,572 1,386,647	0.37 0.36
MINEBEA MITSUMI Inc.	80,000	1,168,127	0.30
Denso Corp.	24,300	1,155,183	0.30
Nabtesco Corp.	56,000	1,066,693	0.28
THK Co. Ltd.	54,100	954,636	0.25
TOTO Ltd.	32,300	876,641	0.23
CyberAgent Inc. Z Holdings Corp.	125,200 369,100	863,217 798,604	0.22 0.21
Hoshizaki Corp.	18,100	504,993	0.13
		26,692,287	6.92
Netherlands 2.57% (31 October 20	022: 1.65%)	.,,	
Prosus NV	101,971	6,077,078	1.58
Aegon NV	470,023	1,702,162	0.44
Adyen NV	968	1,234,554	0.32
ASM International NV	3,079	886,922	0.23
		9,900,716	2.57
Norway 0.87% (31 October 2022:	0.37%)		
Equinor ASA ADR	76,000	1,737,194	0.45
Schibsted ASA Class A Adevinta ASA	65,166 110,627	911,708 673,839	0.24 0.17
Schibsted ASA Class B	3,802	48,835	0.17
		3,371,576	0.87
Russian Federation 0.00% (31 Oct	ober 2022: 0		
VK Co. Ltd. GDR <sup>1</sup>	5,629	_	0.00
Sberbank of Russia PJSC (RUB) <sup>1</sup>	545,088	_	0.00
			0.00
Singapore 0.40% (31 October 202	2: 0.00%)		
Sea Ltd. ADR	25,543	1,547,943	0.40
		1,547,943	0.40
South Korea 1.14% (31 October 20			
Samsung Electronics Co. Ltd.	53,054	2,062,572	0.53
LG Chem Ltd. Kangwon Land Inc.	3,764 60,817	1,653,512 682,559	0.43 0.18
.cagrron Lana inc.	55,617	4,398,643	1.14
Spain 1.72% (31 October 2022: 1.6	64%)	4,000,040	11.1-1
Iberdrola SA	340,228	3,520,332	0.92
Cellnex Telecom SA	51,969	1,742,348	0.45
Almirall SA	166,334	1,358,727	0.35
		6,621,407	1.72
Sweden 1.53% (31 October 2022:	1.33%)		
Atlas Copco AB Class B	221,803	2,254,616	0.59
Sandvik AB	139,175	2,244,316	0.58
Epiroc AB Class B	103,045	1,401,925	0.36
		5,900,857	1.53

		Market	% of
		Value	Total Net
	Holding	(£)	Assets
Switzerland 1.36% (31 October 202	22: 0.90%)		
Cie Financiere Richemont SA	20,822	2,735,122	0.71
Novartis AG	30,604	2,493,012	0.65
		5,228,134	1.36
Taiwan 0.71% (31 October 2022: 0.	600/\	0,220,.0.	
	.00%)		
Taiwan Semiconductor	011 000	0.705.770	0.71
Manufacturing Co. Ltd.	211,000	2,735,773	0.71
		2,735,773	0.71
United Kingdom 7.27% (31 October	er 2022: 6.53%	%)	
CRH plc	157,958	6,092,440	1.58
Rio Tinto plc	103,529	5,226,144	1.35
Unilever plc	76,566	3,395,702	0.88
Prudential plc	219,408	2,658,128	0.69
AstraZeneca plc	18,954	2,225,958	0.58
Haleon plc	573,540	2,013,125	0.52
B&M European Value Retail SA	417,108	2,000,867	0.52
Rentokil Initial plc	214,054	1,350,681	0.35
Mondi plc	101,295	1,280,875	0.33
Admiral Group plc	41,464	958,233	0.25
Wizz Air Holdings plc	27,684	836,057	0.22
		28,038,210	7.27
United States 52.67% (31 October	2022: 56.76%	6)	
Microsoft Corp.	38,866	9,502,980	2.46
Anthem Inc.	17,274	6,440,126	1.67
Alphabet Inc. Class A	65,046	5,553,930	1.44
Moody's Corp.	22,130	5,511,634	1.43
Martin Marietta Materials Inc.	18,677	5,396,996	1.40
Amazon.com Inc.	58,008	4,867,612	1.26
Service Corp. International	82,419	4,601,928	1.19
Alphabet Inc. Class C	45,737	3,938,352	1.02
Meta Platforms Inc. Class A	20,542	3,927,314	1.02
MasterCard Inc. Class A	12,660	3,828,317	0.99
Arthur J Gallagher & Co.	22,536	3,731,017	0.97
Charles Schwab Corp.	79,273	3,294,789	0.85
QUALCOMM Inc.	31,939	2,969,012	0.77
Pfizer Inc.	92,329	2,857,504	0.74
Royalty Pharma plc Class A	101,903	2,848,159	0.74
Allstate Corp.	29,381	2,706,212	0.70
Schlumberger NV Halliburton Co.	68,648	2,695,344	0.70
Alnylam Pharmaceuticals Inc.	96,758	2,521,142	0.65 0.62
Micron Technology Inc.	15,073 46,250	2,387,887 2,368,247	0.62
NXP Semiconductors NV	18,045	2,351,204	0.61
Trade Desk Inc. Class A	45,882	2,348,308	0.61
Extra Space Storage Inc.	18,452	2,231,739	0.58
Voya Financial Inc.	36,235	2,205,119	0.57
Westinghouse Air Brake		_,,	
Technologies Corp.	27,917	2,168,681	0.56
Tyson Foods Inc. Class A	43,316	2,153,565	0.56
Analog Devices Inc.	15,026	2,150,789	0.56
Knight-Swift Transportation			
Holdings Inc.	47,655	2,134,977	0.55
American Tower Corp.	12,951	2,105,091	0.55
S&P Global Inc.	7,263	2,094,822	0.54
Centene Corp.	36,797	2,017,701	0.52
Estee Lauder Cos. Inc. Class A	9,905	1,944,434	0.50
American International Group Inc.	45,653	1,926,513	0.50
Dollar Tree Inc.	15,703	1,920,615	0.50
Teradyne Inc.	26,316	1,913,243	0.50
MetLife Inc.	39,205	1,912,370	0.50
Exelon Corp. Equinix Inc.	56,595 3 309	1,909,163	0.50
AerCap Holdings NV	3,309 42,400	1,905,445 1,901,573	0.49 0.49
UDR Inc.	57,679	1,896,170	0.49
Broadridge Financial Solutions Inc.	16,355	1,892,490	0.49
PPG Industries Inc.	16,697	1,863,251	0.48
-	,	, -	

	Holding	Market Value (£)	% of Total Net Assets
GoDaddy Inc. Class A	30,555	1,839,523	0.48
Moderna Inc.	17,397	1,839,218	0.48
Reliance Steel & Aluminum Co.	9,289	1,830,972	0.48
Quest Diagnostics Inc. CBRE Group Inc. Class A	16,401 29,123	1,811,169 1,776,018	0.47 0.46
Albemarle Corp.	11,953	1,763,802	0.46
Markel Corp.	1,606	1,748,647	0.45
Seagate Technology Holdings plc	36,408	1,702,361	0.44
Teleflex Inc.	7,758	1,682,453	0.44
Leidos Holdings Inc.	22,359	1,659,002	0.43
Tesla Inc. FMC Corp.	12,646	1,653,165	0.43
CoStar Group Inc.	16,614 25,849	1,633,377 1,582,940	0.42 0.41
M&T Bank Corp.	15,805	1,582,260	0.41
Axon Enterprise Inc.	9,427	1,580,216	0.41
F5 Inc.	14,721	1,573,878	0.41
FleetCor Technologies Inc.	8,964	1,525,570	0.40
Thermo Fisher Scientific Inc.	3,435	1,517,232	0.39
DENTSPLY SIRONA Inc. SiteOne Landscape Supply Inc.	45,383 12,709	1,514,331 1,493,350	0.39 0.39
Genpact Ltd.	41,725	1,478,915	0.38
AES Corp.	77,383	1,456,664	0.38
United Therapeutics Corp.	7,637	1,397,919	0.36
Eaton Corp. plc	10,473	1,392,761	0.36
Booking Holdings Inc.	642	1,372,114	0.36
Humana Inc.	3,219	1,358,336	0.35
Electronic Arts Inc. Illumina Inc.	13,412 8,223	1,357,846 1,344,505	0.35 0.35
Raymond James Financial Inc.	18,385	1,323,913	0.34
Adobe Inc.	4,376	1,314,749	0.34
Avantor Inc.	82,134	1,272,296	0.33
MercadoLibre Inc.	1,206	1,225,785	0.32
salesforce.com Inc.	7,754	1,224,020	0.32
Torchmark Corp. CarMax Inc.	14,037 20,916	1,211,946 1,165,365	0.31 0.30
Match Group Inc.	39,357	1,155,440	0.30
DoorDash Inc.	23,527	1,145,371	0.30
Charter Communications Inc.			
Class A	3,878	1,138,161	0.30
Airbnb Inc. Class A Chewy Inc.	11,943 45,845	1,137,098 1,130,349	0.30 0.29
Keurig Dr Pepper Inc.	43,419	1,129,260	0.29
Coupang LLC	82,290	1,097,287	0.28
Floor & Decor Holdings Inc.			
Class A	13,874	1,096,431	0.28
Philip Morris International Inc.	13,518	1,075,180	0.28 0.28
Cable One Inc. Pool Corp.	1,757 3,652	1,060,141 1,020,781	0.28
Entegris Inc.	16,907	1,007,909	0.26
Certara Inc.	50,450	969,343	0.25
Netflix Inc.	3,676	965,019	0.25
Howard Hughes Corp.	13,948	858,586	0.22
Advanced Drainage Systems Inc.	11,798	804,618	0.21
Snowflake Inc. Class A Cloudflare Inc. Class A <sup>1</sup>	6,673 20,299	786,223 759,698	0.20 0.20
Datadog Inc. Class A	14,157	759,042	0.20
Novocure Ltd.	14,339	751,916	0.20
Lumentum Holdings Inc.	19,403	744,844	0.19
STAAR Surgical Co.	12,130	679,990	0.18
Exact Sciences Corp.	11,455	583,823	0.15
Spotify Technology SA Farfetch Ltd. Class A	4,213 131,096	447,813 419,290	0.12 0.11
Wayfair Inc. Class A	10,679	295,926	0.11
Contra Abiomed Inc. <sup>1</sup>	3,994	3,241	0.00
		203,125,163	52.67
Total Equities		365,514,722	94.78
·			

				Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Financial De	erivative Instrume	ents (0.07%) (31	October 2022: (0.25%))				
Futures Cor	ntracts 0.12% (31 (	October 2022: (0	.19%))				
Micro E Mini	S&P 500 Index Ju	ne 2023		612 10	,197,160	310,395	0.08
Euro STOXX	50 Index June 20	23		41 1	,555,735	48,063	0.02
TOPIX Mini	June 2023			84 1	,010,086	41,780	0.01
FTSE 100 In	dex June 2023			14 1	,100,750	36,942	0.01
MSCI Emerg	ging Markets Index	June 2023		54 2	,114,202	9,164	0.00
						446,344	0.12
	Buy		(Sell)		Settlement	Unrealised Gain/(Loss)	% of Total Net
Currency	Amount	Currency	Amount	Counterparty	Date	(£)	Assets
Forward Cu	rrency Exchange	Contracts (0.19%	(a) (31 October 2022: (0.06%))				
GBP	7,469,561	USD	(9,223,481)	JP Morgan Chase Bank	21/06/23	138,902	0.04
GBP	3,033,736	USD	(3,657,681)	JP Morgan Chase Bank	21/06/23	126,676	0.03
GBP	704,668	JPY	(112,578,000)	JP Morgan Chase Bank	21/06/23	43,210	0.01
GBP	4,381,687	USD	(5,469,643)	JP Morgan Chase Bank	21/06/23	34,512	0.01
GBP	291,655	JPY	(46,032,000)	State Street Bank	21/06/23	21,192	0.00
GBP	302,559	USD	(359,078)	State Street Bank	21/06/23	17,171	0.00
GBP	309,973	USD	(373,765)	JP Morgan Chase Bank	21/06/23	12,912	0.00
GBP	432,934	JPY	(71,487,500)	JP Morgan Chase Bank	21/06/23	12,906	0.00
GBP	721,279	USD	(900,000)	JP Morgan Chase Bank	21/06/23	5,975	0.00
GBP	615,607	EUR	(693,760)	JP Morgan Chase Bank	21/06/23	5,172	0.00
GBP	267,140	USD	(333,439)	BNP Paribas	21/06/23	2,128	0.00
GBP	1,014,018	EUR	(1,150,240)	BNP Paribas	21/06/23	1,929	0.00
GBP	134,254	USD	(167,070)	BNP Paribas	21/06/23	1,470	0.00
GBP	25,016	JPY	(4,038,000)	State Street Bank	21/06/23	1,291	0.00
GBP	38,320	EUR	(43,010)	State Street Bank	21/06/23	476	0.00
EUR	212,600	GBP	(186,835)	BNP Paribas	21/06/23	231	0.00
GBP	19,753	EUR	(22,449)	JP Morgan Chase Bank	21/06/23	(0)	0.00
EUR	85,220	GBP	(75,061)	State Street Bank	21/06/23	(77)	(0.00)
EUR	169,400	GBP	(149,161)	BNP Paribas	21/06/23	(108)	(0.00)
EUR	84,640	GBP	(74,585)	JP Morgan Chase Bank	21/06/23	(111)	(0.00)
USD	10,396	GBP	(8,457)	Barclays Bank	21/06/23	(194)	(0.00)
EUR	42,820	GBP	(37,899)	State Street Bank	21/06/23	(222)	(0.00)
EUR	85,640	GBP	(75,591)	State Street Bank	21/06/23	(237)	(0.00)
GBP	433,845	EUR	(493,440)	JP Morgan Chase Bank State Street Bank	21/06/23	(330)	(0.00)
EUR EUR	124,410	GBP GBP	(109,871) (72,993)	JP Morgan Chase Bank	21/06/23 21/06/23	(404)	(0.00)
EUR	82,460 83,200	GBP	(72,993)	State Street Bank	21/06/23	(437) (540)	(0.00)
EUR	101,200	GBP	(89,683)	JP Morgan Chase Bank	21/06/23	(638)	(0.00)
EUR	129,930	GBP	(114,965)	JP Morgan Chase Bank	21/06/23	(641)	(0.00)
USD	124,095	GBP	(99,400)	BNP Paribas	21/06/23	(772)	(0.00)
USD	148,905	GBP	(119,413)	BNP Paribas	21/06/23	(1,066)	(0.00)
USD	49,235	GBP	(40,288)	State Street Bank	21/06/23	(1,157)	(0.00)
JPY	6,021,000	GBP	(36,646)	State Street Bank	21/06/23	(1,269)	(0.00)
USD	215,350	GBP	(172,595)	BNP Paribas	21/06/23	(1,438)	(0.00)
USD	490,555	GBP	(391,586)	State Street Bank	21/06/23	(1,702)	(0.00)
USD	229,501	GBP	(184,173)	State Street Bank	21/06/23	(1,769)	(0.00)
USD	232,795	GBP	(186,961)	State Street Bank	21/06/23	(1,939)	(0.00)
JPY	9,887,500	GBP	(60,070)	State Street Bank	21/06/23	(1,976)	(0.00)
USD	247,425	GBP	(198,680)	BNP Paribas	21/06/23	(2,031)	(0.00)
USD	182,588	GBP	(147,251)	State Street Bank	21/06/23	(2,134)	(0.00)
JPY	12,090,000	GBP	(73,258)	JP Morgan Chase Bank	21/06/23	(2,223)	(0.00)
JPY	5,809,500	GBP	(36,418)	State Street Bank	21/06/23	(2,284)	(0.00)
USD	118,410	GBP	(96,413)	State Street Bank	21/06/23	(2,303)	(0.00)
USD	264,300	GBP	(212,882)	JP Morgan Chase Bank	21/06/23	(2,821)	(0.00)
USD	180,068	GBP	(146,041)	JP Morgan Chase Bank	21/06/23	(2,926)	(0.00)
JPY	9,867,500	GBP	(61,190)	State Street Bank	21/06/23	(3,213)	(0.00)
EUR	503,900	GBP	(446,820)	BNP Paribas	21/06/23	(3,441)	(0.00)
USD	165,167	GBP	(135,781)	State Street Bank	21/06/23	(4,509)	(0.00)
JPY	18,031,500	GBP	(110,978)	BNP Paribas	21/06/23	(5,033)	(0.00)
JPY	22,236,500	GBP	(136,069)	BNP Paribas	21/06/23	(5,417)	(0.00)

	Buy		(Sell)		Settlement	Unrealised Gain/(Loss)	% of Total Net
Currency	Amount	Currency	Amount	Counterparty	Date	(£)	Assets
USD	1,918,227	GBP	(1,530,344)	BNP Paribas	21/06/23	(5,772)	(0.00)
USD	559,206	GBP	(450,371)	State Street Bank	21/06/23	(5,924)	(0.00)
USD	602,113	GBP	(485,070)	State Street Bank	21/06/23	(6,522)	(0.00)
USD	908,380	GBP	(728,523)	State Street Bank	21/06/23	(6,559)	(0.00)
USD	255,038	GBP	(209,278)	State Street Bank	21/06/23	(6,578)	(0.00)
USD	582,925	GBP	(470,843)	JP Morgan Chase Bank	21/06/23	(7,544)	(0.00)
USD	632,400	GBP	(510,670)	JP Morgan Chase Bank	21/06/23	(8,050)	(0.00)
USD	434,070	GBP	(354,412)	State Street Bank	21/06/23	(9,421)	(0.00)
JPY	26,422,604	GBP	(166,746)	State Street Bank	21/06/23	(11,499)	(0.00)
JPY	43,373,000	GBP	(269,133)	State Street Bank	21/06/23	(14,292)	(0.00)
USD	650,000	GBP	(535,544)	State Street Bank	21/06/23	(18,935)	(0.01)
JPY	52,575,613	GBP	(329,227)	BNP Paribas	21/06/23	(20,317)	(0.01)
USD	503,275	GBP	(421,474)	State Street Bank	21/06/23	(21,480)	(0.01)
USD	824,366	GBP	(677,276)	JP Morgan Chase Bank	21/06/23	(22,084)	(0.01)
EUR	2,219,750	GBP	(1,977,163)	State Street Bank	21/06/23	(24,019)	(0.01)
USD	2,950,155	GBP	(2,390,340)	BNP Paribas	21/06/23	(45,609)	(0.01)
JPY	169,085,894	GBP	(1,049,325)	JP Morgan Chase Bank	21/06/23	(55,852)	(0.01)
USD	20,510,825	GBP	(17,097,127)	Standard Chartered Bank	21/06/23	(795,487)	(0.21)
						(715,153)	(0.19)
Total Fina	ncial Derivative Ins	struments				(268,809)	(0.07)
						Market	% of
						Value	Total Net
						(£)	Assets 94.71
Portfolio d	Portfolio of Investments 365,245,913						
Net Other	Assets					20,382,987	5.29
Net Assets Attributable to Shareholders 385,628,900							100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

1 Manually priced securities.

## **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:		
Financial Assets	366,387,219	316,566,914
Current Assets		
Debtors	1,860,637	705,552
Cash and Bank Balances	20,579,244	20,562,083
Cash equivalent	849,906	_
Total Assets	389,677,006	337,834,549
Liabilities:		
Financial Liabilities	1,141,306	925,853
Creditors		
Bank Overdrafts	572,628	1,209,514
Distribution Payable	_	232,445
Other Creditors	2,334,172	813,419
Total Liabilities	4,048,106	3,181,231
Net Assets Attributable to Shareholders	385,628,900	334,653,318

## Statement of Total Return

			Period Ended		
	30 April 2023 ( <u>f</u> )	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)	
Income					
Net Capital Gains/(Losses)		14,167,727		(36,980,193)	
Revenue	2,975,448		2,301,811		
Expenses	(891,069)		(798,385)		
Net Revenue Before Taxation	2,084,379		1,503,426		
Taxation	(235,666)		(183,101)		
Net Revenue After Taxation		1,848,713		1,320,325	
Total Return Before Distributions		16,016,440		(35,659,868)	
Distributions <sup>1</sup>		92,872		28,081	
Change in Net Assets Attributable to					
Shareholders From Investment Activities		16,109,312		(35,631,787)	

<sup>1</sup> Includes adjustments for equalisation.

## Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		Period Ended
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		334,653,318		338,143,068
Amounts Received on Issue of Shares	41,619,635		38,842,095	
Amounts Paid on Cancellation of Shares	(6,788,600)		(19,155,800)	
		34,831,035		19,686,295
Dilution Adjustment		35,235		37,197
Change in Net Assets Attributable to Shareholders From Investment Activities		16,109,312		(35,631,787)
Closing Net Assets Attributable to Shareholders		385,628,900		322,234,773

# Vanguard Global Equity Income Fund

Sub-managed by Wellington Management Company LLP.

#### Investment Objective

Vanguard Global Equity Income Fund (the "Fund") seeks to provide an annual level of income (gross of fees) greater than that of the FTSE Developed Index (the "Index") together with an increase in the value of investments over the long term (more than 5 years).

#### Investment Strategy

The Fund is an active fund and seeks to achieve its investment objective by investing primarily in shares of companies that tend to pay out a larger amount of money as income (gross of fees) than an equivalent investment in the Index would pay out. The Fund generally invests in a diverse range of large and midsize companies representing different economic sectors and industry groups, chosen mainly on the basis of an investment approach that focuses on analysing individual shares rather than stock markets.

#### Synthetic Risk and Reward Indicator

Lower ris	sk		Higher risk			
Typically	Illy lower rewards Typically higher reward			rewards		
1	2	3	4	5	6	7

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

### Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates – albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- The Fund is actively managed; it does not seek to track a benchmark. The performance information in the table below shows how the Fund's returns compare
  with those of a market index with similar investment characteristics. For the period under review, the Fund outperformed its benchmark index, which returned
  3.27%
- At the market level, the Fund's overweight to and selection within the UK was a big contributor to its outperformance. Overweighting France and security
  selection in Japan also added value. On the other hand, security selection in the US was a significant detractor.
- At the industry sector level, the Fund's outperformance was driven by security selection in financials and, to a lesser extent, in consumer discretionary and utilities. An underweight to the technology sector, which turned in a strong performance, was the biggest detractor.

#### Benchmark: FTSE Developed Index

Total Returns

GB1 7100	0.77.70	7.70 70	10.0070
Benchmark	3.27	10.09	12.54
GBP Inc	3.77%	7.76%	10.56%
Benchmark	3 27	10.09	12 54

Sources: Vanguard Global Advisers, LLC and FTSE. Returns are based on NAV with income reinvested.

GRP Acc

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

#### Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£216,891,395	£153,471,305	£66,173,801	£29,436,068
Closing Number of Shares	1,082,759	795,020	380,050	221,428
Closing Net Asset Value Per Share <sup>1</sup>	£200.31	£193.04	£174.12	£132.94
Operating Charges <sup>2</sup>	0.48%	0.48%	0.48%	0.48%
GBP Inc				
Closing Net Asset Value	£63,185,471	£43,175,835	£18,316,751	£10,499,877
Closing Number of Shares	389,657	271,446	123,627	90,010
Closing Net Asset Value Per Share <sup>1</sup>	£162.16	£159.06	£148.16	£116.65
Operating Charges <sup>2</sup>	0.48%	0.48%	0.48%	0.48%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
Engie SA (XPAR)	4,168,994
Equinor ASA	4,154,392
Coterra Energy Inc.	3,452,131
Bank of America Corp.	3,121,802
Bank of Nova Scotia	2,683,811
Total	17,581,130
Total Purchases for the Period	129,639,837

	Proceeds (£)
Largest Sales	
Vinci SA	3,174,948
Iberdrola SA	2,294,708
Nestle SA	2,154,758
Progressive Corp.	2,046,129
Verizon Communications Inc.	1,999,304
Total	11,669,847
Total Sales for the Period	54,656,954

## Portfolio Statement

As at 30 April 2023

		Market	% of
		Value	Total Net
	Holding	(£)	Assets
Australia 0.91% (31 October 2022:	0.94%)		
BHP Group Ltd. (XASX)	63,972	1,493,059	0.53
Whitehaven Coal Ltd.	221,615	838,945	0.30
Lottery Corp. Ltd.	83,315	220,340	0.08
		2,552,344	0.91
Austria 0.38% (31 October 2022: 0.	.28%)		
ANDRITZ AG	20,555	1,061,605	0.38
		1,061,605	0.38
Canada 5.60% (31 October 2022: 5	.92%)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Bank of Nova Scotia	100,004	3,965,587	1.41
TransCanada Corp.	100,004	3,335,995	1.19
Royal Bank of Canada	41,305	3,258,879	1.16
Enbridge Inc.	86,020	2,715,225	0.97
Canadian Utilities Ltd. Class A	44,996	1,032,034	0.37
Toronto-Dominion Bank	15,565	749,154	0.27
Sun Life Financial Inc.	16,266	633,185	0.23
		15,690,059	5.60
China 1.03% (31 October 2022: 0.6	6%)		
ENN Energy Holdings Ltd.	266,218	2,887,063	1.03
		2,887,063	1.03
Danisanik 0.00% (21 Oatabar 2022)	0.000/\	2,007,000	1.00
Denmark 0.00% (31 October 2022:			
France 8.44% (31 October 2022: 7.9			
TOTAL SA	117,764	5,990,104	2.14
AXA SA	229,001	5,947,808	2.12
Engie SA (XPAR) Bureau Veritas SA	354,940 151,716	4,523,667 3,471,422	1.62 1.24
Vinci SA	131,710	1,356,268	0.48
Eiffage SA	12,209	1,153,344	0.40
Societe Generale SA	45,130	872,675	0.31
Thales SA	1,969	239,359	0.09
Sanofi	1,067	93,711	0.03
		23,648,358	8.44
Germany 1.58% (31 October 2022:	0.89%)		
Deutsche Telekom AG	60,326	1,158,040	0.41
Bayerische Motoren Werke AG -		.,,	
Preference Shares	12,887	1,087,220	0.39
Deutsche Bank AG	107,006	932,840	0.33
Mercedes-Benz Group AG	13,568	840,182	0.30
Bayer AG	7,722	405,126	0.15
		4,423,408	1.58
Greece 0.00% (31 October 2022: 0.	.72%)		
Hong Kong 2.37% (31 October 202	2: 1.60%)		
AIA Group Ltd.	487,330	4,195,865	1.50
Sands China Ltd.	681,280	1,923,029	0.69
Lenovo Group Ltd.	634,000	515,346	0.18
		6,634,240	2.37
Italy 1.68% (31 October 2022: 1.52%)	%)		
FinecoBank Banca Fineco SpA	256,908	3,093,737	1.10
UniCredit SpA	73,819	1,163,212	0.42
Poste Italiane SpA	54,656	452,515	0.16
		4,709,464	1.68
Japan 6.95% (31 October 2022: 6.8	39%)		
Tokio Marine Holdings Inc.	178,000	2,821,132	1.01
Isuzu Motors Ltd.	298,670	2,774,740	0.99
Mitsubishi UFJ Financial Group Inc.	532,520	2,650,685	0.95
KDDI Corp.	91,310	2,265,866	0.81
Mitsubishi Corp.	42,100	1,231,667	0.44
Lawson Inc.	30,400	1,094,178	0.39
AGC Inc.	37,100	1,092,542	0.39
SUMCO Corp.	96,300	1,048,832	0.37
Japan Post Holdings Co. Ltd.	159,700	1,042,297	0.37
Daiwa House Industry Co. Ltd.	46,900	945,696	0.34
Nippon Yusen KK Mizuho Financial Group Inc.	41,900 56,310	783,181 645,697	0.28 0.23
winzurio i mariciai Group IIIc.	50,510	040,007	0.23

		Market	% of
	Haldina	Value	Total Net
Dairea Casuritias Craum Inc	Holding	(£) 542,204	Assets
Daiwa Securities Group Inc. SCREEN Holdings Co. Ltd.	148,000 8,400	539,400	0.19 0.19
CONTENT NOTALINGO CON ELLA.	0,100	19,478,117	6.95
Netherlands 0.88% (31 October 2	022: 1.61%)	10,470,117	0.00
Koninklijke KPN NV	781,463	2,270,608	0.81
Randstad NV	4,283	185,165	0.07
		2,455,773	0.88
Norway 2.58% (31 October 2022:	1.52%)		
Equinor ASA	193,412	4,389,235	1.57
DNB Bank ASA	203,077	2,827,556	1.01
		7,216,791	2.58
Singapore 0.08% (31 October 202	2: 0.00%)		
DBS Group Holdings Ltd.	11,300	221,095	0.08
		221,095	0.08
South Korea 1.34% (31 October 20	022: 1.21%)		
Kia Corp.	22,818	1,146,166	0.41
SK Telecom Co. Ltd.	36,507	1,035,161	0.37
LG Uplus Corp. Woori Financial Group Inc.	120,940 73,321	791,536 510,821	0.28 0.18
Hana Financial Group Inc.	6,338	157,863	0.16
Samsung Electronics Co. Ltd.	2,687	104,462	0.04
		3,746,009	1.34
Spain 1.84% (31 October 2022: 1.9	90%)		
Industria de Diseno Textil SA	161,667	4,423,313	1.58
Naturgy Energy Group SA	29,237	726,241	0.26
		5,149,554	1.84
Sweden 0.00% (31 October 2022:	0.35%)		
Switzerland 4.38% (31 October 20	)22: 4.81%)		
Novartis AG	80,469	6,555,030	2.34
UBS Group AG Cie Financiere Richemont SA	204,414 8,509	3,300,907 1,117,720	1.18 0.40
Kuehne + Nagel International AG	3,578	843,723	0.40
Nestle SA	2,477	253,522	0.09
Holcim AG	3,960	208,141	0.07
		12,279,043	4.38
Taiwan 0.94% (31 October 2022: 0	).77%)		
Taiwan Semiconductor	000 000	0.040.000	0.04
Manufacturing Co. Ltd.	202,000	2,619,082	0.94
		2,619,082	0.94
United Kingdom 11.51% (31 Octol			170
AstraZeneca plc BAE Systems plc	40,995 418,823	4,814,453 4,246,865	1.72 1.51
HSBC Holdings plc	658,430	3,777,413	1.35
National Grid plc	327,249	3,745,365	1.34
Rio Tinto plc	70,475	3,557,578	1.27
Unilever plc WPP plc	61,005 274,758	2,705,572 2,547,006	0.96 0.91
Glencore plc	291,030	1,364,785	0.49
GSK plc	93,877	1,352,580	0.48
3i Group plc	70,824	1,251,460	0.45
Imperial Brands plc NatWest Group plc	61,412 385,125	1,207,974 1,008,642	0.43 0.36
British American Tobacco plc	22,847	668,732	0.24
		32,248,425	11.51
United States 41.35% (31 October	2022: 45.51%	%)	
Pfizer Inc.	191,164	5,916,364	2.11
Merck & Co. Inc.	64,064	5,886,506	2.10
Philip Morris International Inc.	73,487	5,844,931	2.09
Cisco Systems Inc. Johnson & Johnson	130,623 37,588	4,910,442 4,896,098	1.75 1.75
Bank of America Corp.	192,752	4,490,235	1.60
Comcast Corp. Class A	135,286	4,453,921	1.59
Home Depot Inc.	16,374	3,917,174	1.40
Duke Energy Corp. Anthem Inc.	41,681 8,658	3,278,701 3,227,892	1.17 1.15
, and form mo.	0,000	0,221,002	1.10

		Market	% of
	Holding	Value	Total Net
	Holding	(£)	Assets
Exelon Corp.	95,422	3,218,945	1.15
Ares Management Corp. Class A	45,951	3,202,201	1.14
Lockheed Martin Corp.	8,529	3,151,637	1.13
Coterra Energy Inc.	154,100	3,138,642	1.12
Microsoft Corp.	12,409	3,034,078	1.08
FMC Corp.	30,381	2,986,856	1.07
Johnson Controls International plc	62,651	2,982,763	1.07
Texas Instruments Inc.	22,187	2,952,146	1.05
QUALCOMM Inc.	31,557	2,933,502	1.05
Edison International	42,811	2,507,554	0.90
Procter & Gamble Co.	18,113	2,253,280	0.80
Kellogg Co.	40,448	2,245,251	0.80
TJX Cos. Inc.	34,050	2,135,270	0.76
Wells Fargo & Co.	53,248	1,683,990	0.60
Bristol-Myers Squibb Co.	30,279	1,608,985	0.57
Amgen Inc.	8,257	1,574,932	0.56
ConocoPhillips	19,215	1,573,248	0.56
Exxon Mobil Corp.	16,654	1,567,084	0.56
JPMorgan Chase & Co.	13,735	1,510,860	0.54
Altria Group Inc.	38,715	1,463,093	0.52
CVS Health Corp.	23,404	1,365,062	0.49
Aflac Inc.	23,190	1,288,743	0.46
EOG Resources Inc.	13,354	1,269,315	0.45
Citigroup Inc.	33,757	1,264,175	0.45

	Holding	Market Value (£)	% of Total Net Assets
Marathon Petroleum Corp.	12,963	1,258,449	0.45
American Electric Power Co. Inc.	16,667	1,225,393	0.44
Archer-Daniels-Midland Co.	19,683	1,222,729	0.44
Xcel Energy Inc.	21,905	1,217,854	0.44
HP Inc.	50,657	1,197,003	0.43
Tyson Foods Inc. Class A	23,154	1,151,160	0.41
Valero Energy Corp.	12,452	1,136,025	0.41
Synchrony Financial	46,789	1,098,531	0.39
NRG Energy Inc.	40,315	1,096,001	0.39
Caterpillar Inc.	5,783	1,006,791	0.36
LyondellBasell Industries NV Class A	8,917	671,205	0.24
AbbVie Inc.	5,178	622,728	0.22
McDonald's Corp.	2,577	606,371	0.22
Chevron Corp.	4,304	577,405	0.21
Zions Bancorp NA	22,421	497,154	0.18
Colgate-Palmolive Co.	7,049	447,482	0.16
Nucor Corp.	3,231	380,810	0.14
Western Union Co.	33,270	289,316	0.10
Ally Financial Inc.	11,503	241,427	0.09
Verizon Communications Inc.	3,901	120,515	0.04
		115,798,225	41.35
Total Equities	·	262,818,655	93.84

				Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	% of Total Net Assets
Financial De	erivative Instrume	ents (0.05%) (31 (	October 2022: 0.23%)	-			
Futures Cor	ntracts 0.13% (31	October 2022: 0.1	17%)				
Micro E Mini	i S&P 500 Index Ju	ne 2023		636 1	0,597,045	245,175	0.09
STOXX Euro	pe 600 Index June	2023		161	3,281,525	88,513	0.03
TOPIX Mini	June 2023			97	1,166,409	42,648	0.01
						376,336	0.13
						Unrealised	% of
	Buy		(Sell)		Settlement	Gain/(Loss)	Total Net
Currency	Amount	Currency	Amount	Counterparty	Date	(£)	Assets
Forward Cu	rrency Exchange	Contracts (0.18%	) (31 October 2022: 0.06%)				
GBP	3,438,722	USD	(4,093,025)	State Street Bank	21/06/23	185,658	0.07
GBP	1,857,271	USD	(2,204,209)	State Street Bank	21/06/23	105,405	0.04
GBP GBP	2,632,870	USD USD	(3,225,919)	State Street Bank BNP Paribas	21/06/23 21/06/23	68,967	0.02 0.01
GBP	3,401,162 414,014	JPY	(4,241,177) (66,379,500)	State Street Bank	21/06/23	30,349 23,998	0.01
GBP	408,206	JPY	(66,709,500)	BNP Paribas	21/06/23	16,251	0.01
GBP	268,863	JPY	(43,143,417)	JP Morgan Chase Bank	21/06/23	15,371	0.00
GBP	912,801	EUR	(1,020,140)	State Street Bank	21/06/23	15,186	0.00
GBP	208,314	JPY	(33,330,000)	State Street Bank	21/06/23	12,482	0.00
GBP	3,197,841	USD	(4,008,369)	BNP Paribas	21/06/23	12,060	0.00
GBP	430,728	JPY	(71,382,500)	JP Morgan Chase Bank	21/06/23	11,317	0.00
GBP	401,722	USD	(493,375)	State Street Bank	21/06/23	9,596	0.00
GBP	493,879	EUR	(552,000)	State Street Bank	21/06/23	8,178	0.00
GBP	121,393	JPY	(19,365,000)	State Street Bank	21/06/23	7,613	0.00
GBP	841,582	EUR	(950,730)	JP Morgan Chase Bank	21/06/23	5,041	0.00
GBP	1,107,869	EUR	(1,254,420)	BNP Paribas	21/06/23	4,112	0.00
EUR	281,151	GBP	(247,011)	State Street Bank	21/06/23	372	0.00
EUR	199,935	GBP	(175,788)	JP Morgan Chase Bank	21/06/23	134	0.00
EUR	250,470	GBP	(220,363)	State Street Bank	21/06/23	23	0.00
EUR	407,617	GBP	(358,656)	JP Morgan Chase Bank	21/06/23	4	0.00
EUR	90,440	GBP	(79,635)	BNP Paribas	21/06/23	(57)	(0.00)
EUR EUR	44,246	GBP GBP	(38,993)	BNP Paribas JP Morgan Chase Bank	21/06/23	(61)	(0.00)
EUR	120,000 204,525	GBP	(105,745) (180,144)	State Street Bank	21/06/23 21/06/23	(158) (184)	(0.00)
EUR	132,240	GBP	(116,579)	BNP Paribas	21/06/23	(222)	(0.00)
EUR	43,600	GBP	(38,625)	State Street Bank	21/06/23	(262)	(0.00)
EUR	114,525	GBP	(101,087)	State Street Bank	21/06/23	(317)	(0.00)
EUR	68,835	GBP	(60,924)	State Street Bank	21/06/23	(356)	(0.00)
EUR	154,140	GBP	(136,052)	State Street Bank	21/06/23	(425)	(0.00)
EUR	87,200	GBP	(77,251)	State Street Bank	21/06/23	(524)	(0.00)
JPY	4,068,000	GBP	(24,456)	BNP Paribas	21/06/23	(554)	(0.00)
EUR	133,740	GBP	(118,235)	State Street Bank	21/06/23	(559)	(0.00)
GBP	227,079	EUR	(258,720)	State Street Bank	21/06/23	(568)	(0.00)
EUR	89,660	GBP	(79,473)	State Street Bank	21/06/23	(582)	(0.00)
EUR	93,060	GBP	(82,513)	BNP Paribas	21/06/23	(630)	(0.00)
EUR	198,765	GBP	(175,537)	State Street Bank	21/06/23	(645)	(0.00)
EUR	185,320	GBP	(163,830)	BNP Paribas	21/06/23	(768)	(0.00)
USD	226,545	GBP	(180,840)	State Street Bank	21/06/23	(786)	(0.00)
JPY	4,014,000	GBP	(24,431)	State Street Bank	21/06/23	(846)	(0.00)
EUR	138,270	GBP	(122,571)	State Street Bank	21/06/23	(908)	(0.00)
EUR	163,100	GBP	(144,657)	JP Morgan Chase Bank	21/06/23	(1,147)	(0.00)
EUR GBP	182,320 1,016,500	GBP EUR	(161,644) (1,156,680)	State Street Bank BNP Paribas	21/06/23 21/06/23	(1,222) (1,256)	(0.00) (0.00)
USD	100,000	GBP	(80,751)	JP Morgan Chase Bank	21/06/23	(1,230)	(0.00)
EUR	116,075	GBP	(103,418)	State Street Bank	21/06/23	(1,284)	(0.00)
EUR	278,040	GBP	(246,017)	JP Morgan Chase Bank	21/06/23	(1,371)	(0.00)
EUR	136,950	GBP	(121,949)	JP Morgan Chase Bank	21/06/23	(1,447)	(0.00)
JPY	7,972,000	GBP	(48,388)	State Street Bank	21/06/23	(1,548)	(0.00)
EUR	209,025	GBP	(185,478)	JP Morgan Chase Bank	21/06/23	(1,558)	(0.00)
USD	230,000	GBP	(184,573)	State Street Bank	21/06/23	(1,773)	(0.00)
	270,189	GBP	(216,546)	BNP Paribas	21/06/23	(1,805)	(0.00)
USD							

Currency	Buy Amount	Currency	(Sell) Amount	Counterparty	Settlement Date	Unrealised Gain/(Loss) (£)	% of Total Net Assets
JPY	10,195,000	GBP	(61,846)	JP Morgan Chase Bank	21/06/23	(1,945)	(0.00)
JPY	12,171,000	GBP	(73,684)	BNP Paribas	21/06/23	(2,173)	(0.00)
JPY	6,081,000	GBP	(37,920)	JP Morgan Chase Bank	21/06/23	(2,191)	(0.00)
JPY	12,255,000	GBP	(74,217)	JP Morgan Chase Bank	21/06/23	(2,212)	(0.00)
USD	288,208	GBP	(231,428)	BNP Paribas	21/06/23	(2,366)	(0.00)
JPY	11,865,000	GBP	(72,084)	State Street Bank	21/06/23	(2,371)	(0.00)
USD	392,967	GBP	(314,774)	Barclays Bank	21/06/23	(2,450)	(0.00)
USD	102,825	GBP	(84,376)	State Street Bank	21/06/23	(2,652)	(0.00)
JPY	9,852,500	GBP	(60,551)	State Street Bank	21/06/23	(2,663)	(0.00)
JPY	7,764,000	GBP	(48,598)	JP Morgan Chase Bank	21/06/23	(2,980)	(0.00)
USD	290,675	GBP	(234, 172)	State Street Bank	21/06/23	(3,148)	(0.00)
JPY	12,021,000	GBP	(73,985)	BNP Paribas	21/06/23	(3,355)	(0.00)
JPY	10,240,000	GBP	(63,789)	State Street Bank	21/06/23	(3,623)	(0.00)
JPY	20,150,000	GBP	(122,097)	JP Morgan Chase Bank	21/06/23	(3,704)	(0.00)
USD	158,640	GBP	(129,813)	State Street Bank	21/06/23	(3,728)	(0.00)
JPY	11,682,000	GBP	(72,367)	State Street Bank	21/06/23	(3,729)	(0.00)
USD	634,454	GBP	(508, 256)	JP Morgan Chase Bank	21/06/23	(4,003)	(0.00)
USD	542,977	GBP	(436,326)	BNP Paribas	21/06/23	(4,777)	(0.00)
USD	573,719	GBP	(460,761)	State Street Bank	21/06/23	(4,779)	(0.00)
USD	713,628	GBP	(572,331)	State Street Bank	21/06/23	(5,153)	(0.00)
JPY	15,772,000	GBP	(97,866)	State Street Bank	21/06/23	(5,197)	(0.00)
USD	337,493	GBP	(273,451)	BNP Paribas	21/06/23	(5,218)	(0.00)
JPY	11,586,000	GBP	(73,319)	State Street Bank	21/06/23	(5,245)	(0.00)
JPY	11,508,000	GBP	(72,914)	State Street Bank	21/06/23	(5,298)	(0.00)
USD	466,612	GBP	(376,309)	State Street Bank	21/06/23	(5,453)	(0.00)
USD	540,735	GBP	(435,538)	JP Morgan Chase Bank	21/06/23	(5,772)	(0.00)
JPY	22,061,647	GBP	(135,809)	BNP Paribas	21/06/23	(6,185)	(0.00)
USD	440,797	GBP	(356,976)	JP Morgan Chase Bank	21/06/23	(6,638)	(0.00)
USD USD	237,750 388,992	GBP GBP	(195,885) (316,435)	State Street Bank Barclays Bank	21/06/23 21/06/23	(6,926)	(0.00)
USD	480,180	GBP	(389,441)	JP Morgan Chase Bank	21/06/23	(7,270) (7,803)	(0.00)
USD	744,795	GBP	(599,840)	State Street Bank	21/06/23	(7,890)	(0.00)
USD	874,387	GBP	(706,264)	JP Morgan Chase Bank	21/06/23	(11,317)	(0.00)
USD	556,370	GBP	(454,269)	State Street Bank	21/06/23	(12,076)	(0.01)
USD	364,478	GBP	(302,271)	JP Morgan Chase Bank	21/06/23	(12,591)	(0.01)
USD	497,206	GBP	(408,490)	JP Morgan Chase Bank	21/06/23	(13,320)	(0.01)
USD	553,875	GBP	(456,539)	JP Morgan Chase Bank	21/06/23	(16,329)	(0.01)
JPY	53,284,500	GBP	(330,425)	State Street Bank	21/06/23	(17,349)	(0.01)
USD	473,439	GBP	(396,488)	State Street Bank	21/06/23	(20,207)	(0.01)
JPY	47,684,808	GBP	(300,927)	State Street Bank	21/06/23	(20,752)	(0.01)
USD	652,451	GBP	(541,153)	JP Morgan Chase Bank	21/06/23	(22,596)	(0.01)
USD	1,360,183	GBP	(1,118,183)	State Street Bank	21/06/23	(37,133)	(0.01)
EUR	4,398,067	GBP	(3,917,420)	State Street Bank	21/06/23	(47,589)	(0.02)
JPY	171,506,225	GBP	(1,064,345)	JP Morgan Chase Bank	21/06/23	(56,651)	(0.02)
USD	15,292,378	GBP	(12,747,207)	Standard Chartered	21/06/23	(593,096)	(0.21)
						(514,797)	(0.18)
Total Fina	ıncial Derivative Ins	struments				(138,461)	(0.05)
		<del>-</del>				,,	,/
						Market	% of
						Value	Total Net
D . ( ) !						(£)	Assets
	of Investments					262,680,194	93.79
Net Other	r Assets					17,396,672	6.21
Net Asset	s Attributable to Sh	nareholders				280,076,866	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

## **Balance Sheet**

	As at	As at	
	30 April 2023	31 October 2022	
	(£)	(£)	
Assets:			
Financial Assets	263,727,108	185,947,328	
Current Assets			
Debtors	2,095,920	1,194,814	
Cash and Bank Balances	16,487,433	11,574,156	
Cash equivalent	145,730	_	
Total Assets	282,456,191	198,716,298	
Liabilities:			
Financial Liabilities	1,046,914	333,917	
Creditors			
Bank Overdrafts	208,506	1,318,423	
Distribution Payable	746,373	337,431	
Other Creditors	377,532	79,387	
Total Liabilities	2,379,325	2,069,158	
Net Assets Attributable to Shareholders	280,076,866	196,647,140	

## Statement of Total Return

	Period Ended			Period Ended	
	30 April 2023 ( <u>f</u> )	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)	
Income					
Net Capital Gains/(Losses)		3,015,332		7,173,024	
Revenue	5,050,883		1,844,509		
Expenses	(579,452)		(238, 185)		
Net Revenue Before Taxation	4,471,431		1,606,324		
Taxation	(517,569)		(212,420)		
Net Revenue After Taxation		3,953,862		1,393,904	
Total Return Before Distributions		6,969,194		8,566,928	
Distributions <sup>1</sup>		(4,493,122)		(1,629,365)	
Change in Net Assets Attributable to					
Shareholders From Investment Activities		2,476,072		6,937,563	

<sup>1</sup> Includes adjustments for equalisation.

## Statement of Change in Net Assets Attributable to Shareholders

	Period Ended			Period Ended	
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)	
Opening Net Assets Attributable to Shareholders		196,647,140		84,490,552	
Amounts Received on Issue of Shares	100,931,183		34,500,209		
Amounts Paid on Cancellation of Shares	(23,796,461)		(3,133,540)		
		77,134,722		31,366,669	
Dilution Adjustment		83,359		27,575	
Change in Net Assets Attributable to Shareholders From Investment Activities Retained Distribution on Accumulation Shares		2,476,072 3,735,573		6,937,563 1,393,419	
Closing Net Assets Attributable to Shareholders		280,076,866		124,215,778	

## **Distribution Tables**

For the period ended 30 April 2023

Interim distribution payable 30 June 2023

	Net Income Pence Per Share	Equalisation Pence Per Share	Distribution Payable 30 June 2023 Pence Per Share	Distribution Paid 30 June 2022 Pence Per Share
GBP Acc				
Group 1	233.8412	_	233.8412	196.2115
Group 2	168.0258	65.8154	233.8412	196.2115
GBP Inc				
Group 1	191.5463	_	191.5463	166.1417
Group 2	131.8476	59.6987	191.5463	166.1417

Group 1—Shares purchased before 1 February 2023.

Note: Equalisation applies only to shares purchased during the distribution period (Group 2 shares). It is the average amount of income included in the purchase price of all Group 2 shares and is refunded to holders of these shares as a return of capital. Being capital, it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

## Interim distribution paid 31 March 2023

	Net Income Pence Per Share	Equalisation Pence Per Share	Distribution Paid 31 March 2023 Pence Per Share	Distribution Paid 31 March 2022 Pence Per Share
GBP Acc				
Group 1	124.1008	_	124.1008	92.3619
Group 2	47.1533	76.9475	124.1008	92.3619
GBP Inc				
Group 1	102.2631	_	102.2631	78.6051
Group 2	43.1232	59.1399	102.2631	78.6051

Group 1—Shares purchased before 1 November 2022.

Note: Equalisation applies only to shares purchased during the distribution period (Group 2 shares). It is the average amount of income included in the purchase price of all Group 2 shares and is refunded to holders of these shares as a return of capital. Being capital, it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

Group 2—Shares purchased between 1 February 2023 and 30 April 2023.

Group 2—Shares purchased between 1 November 2022 and 31 January 2023.

## Vanguard Global Sustainable Equity Fund

Sub-managed by Wellington Management Company LLP.

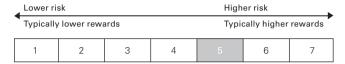
#### Investment Objective

The Vanguard Global Sustainable Equity Fund (the "Fund") seeks to provide an increase in the value of investments over the long-term (more than 5 years), through a combination of capital growth and income. The Fund aims to achieve this whilst selecting investments which meet certain sustainability criteria.

#### Investment Strategy

The Fund seeks to achieve its investment objective by investing almost exclusively (at least 90% of the Fund's assets), in equity securities issued by large and mid-size companies located throughout the world, selected in accordance with the Sustainability Policy described in the Prospectus.

#### Synthetic Risk and Reward Indicator



The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

#### Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023.
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- The Fund is actively managed; it does not seek to track a benchmark. The performance information in the table below shows how the Fund's returns compare
  with those of a market index with similar investment characteristics. For the period under review, the Fund finished well ahead of its benchmark index, which
  returned 3 48%
- The United States, by far the largest market in the Fund's index, drove much of the Fund's outperformance. Overweight allocations to France and Spain also contributed significantly. Lower-than-benchmark allocations to China and Germany and security selection in Japan, however, dampened relative performance.
- Among industry sectors, security selection in consumer discretionary, health care and financials added significant value. Selection in industrials detracted
  most.

### Benchmark: FTSE All-World Index

Periods Ended 30 April 2023
(Annualised for periods over one year)

Ten Years or
Six Months Since Inception<sup>1</sup>

8.20% 3.00%

3.48 -3.66

Total Returns

GBP Acc	8.20%	3.00%
Benchmark	3.48	-3.66
GBP Inc	8.20%	3.00%
Benchmark	3.48	-3.66

Sources: Vanguard Global Advisers, LLC and FTSE. Returns are based on NAV with income reinvested.

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

## Performance Comparative Table

	For the Period Ended F	or the Period Ended
GBP Acc <sup>†</sup>	30 April 2023	31 October 2022
Closing Net Asset Value	£51,715,472	£45,281,583
Closing Number of Shares	496,386	470,331
Closing Net Asset Value Per Share <sup>1</sup>	£104.18	£96.27
Operating Charges <sup>2</sup>	0.48%	0.48%
GBP Inc <sup>†</sup>		
Closing Net Asset Value	£18,099,849	£15,946,676
Closing Number of Shares	176,754	168,530
Closing Net Asset Value Per Share <sup>1</sup>	£102.40	£94.62
Operating Charges <sup>2</sup>	0.48%	0.48%

<sup>†</sup> The Fund launched on 8 December 2021.

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
Edwards Lifesciences Corp.	1,258,753
Microsoft Corp.	1,192,440
Koninklijke DSM NV	962,449
National Grid plc	890,004
Northern Trust Corp.	715,789
Total	5,019,435
Total Purchases for the Period	17,465,464

	Proceeds (£)
Largest Sales	
Industria de Diseno Textil SA	1,148,449
Taiwan Semiconductor Manufacturing Co. Ltd.	1,066,580
Merck & Co. Inc.	999,339
AIA Group Ltd.	963,390
Mitsubishi UFJ Financial Group Inc.	819,765
Total	4,997,523
Total Sales for the Period	14,232,720

# Portfolio Statement

As at 30 April 2023

		Market	% of
		Value	Total Net
	Holding	(£)	Assets
Canada 4.47% (31 October 2022: 4.	.50%)		
Bank of Nova Scotia	48,738	1,932,670	2.77
BCE Inc.	31,176	1,189,628	1.70
		3,122,298	4.47
Denmark 0.00% (31 October 2022:	0.89%)		
France 7.14% (31 October 2022: 6.2	1%)		
Cie Generale des Etablissements			
Michelin SCA	78,691	1,988,535	2.85
L'Oreal SA	3,978	1,511,365	2.17
Schneider Electric SE	10,699	1,483,110	2.12
		4,983,010	7.14
Hong Kong 2.77% (31 October 202	2: 2.82%)		
AIA Group Ltd.	224,354	1,931,667	2.77
		1,931,667	2.77
Japan 4.55% (31 October 2022: 5.9	9%)		
Recruit Holdings Co. Ltd.	91,900	2,052,832	2.94
Mitsubishi UFJ Financial Group Inc.	226,100	1,125,441	1.61
		3,178,273	4.55
Netherlands 6.37% (31 October 202	22: 8.19%)		
ING Groep NV	178,397	1,753,733	2.51
ASML Holding NV	2,752	1,386,277	1.99
Wolters Kluwer NV	12,372	1,305,666	1.87
		4,445,676	6.37
Singapore 2.31% (31 October 2022	: 2.69%)		
DBS Group Holdings Ltd.	82,600	1,616,147	2.31
	,	1,616,147	2.31
Spain 5.85% (31 October 2022: 6.0°	1%)	.,,.	2.01
Industria de Diseno Textil SA	78,429	2,145,868	3.07
Iberdrola SA	187,304	1,938,031	2.78
ibordroid of C	107,001	4,083,899	5.85
Switzerland 6.88% (31 October 202	2.2 /0%	4,000,000	0.00
Novartis AG		2 612 220	2.74
DSM-Firmenich AG	32,081 20,995	2,613,328 2,189,683	3.74 3.14
2011 I III o II o II o II o II o II o II	20,000	4,803,011	6.88
Taiwan 3.51% (31 October 2022: 3.5	Ω10/.\	4,000,011	0.00
	31/0/		
Taiwan Semiconductor Manufacturing Co. Ltd.	188,895	2,449,166	3.51
Ividital detailing Co. Etc.	100,000	2,449,166	3.51
United Kingdom 0.010/ /21 Octobe	* 2022. O 4E		3.31
United Kingdom 9.81% (31 Octobe			0.40
National Grid plc GSK plc	212,573	2,432,898 1,848,244	3.49 2.65
Compass Group plc	128,279 63,271	1,326,160	1.90
Diageo plc	34,209	1,239,050	1.77
		6,846,352	9.81
United States 43.89% (31 October 3	2022: 44.629		
Microsoft Corp.	17,940	4,386,442	6.28
Visa Inc. Class A	13,279	2,460,455	3.52
Prologis Inc.	23,685	2,359,831	3.38
Edwards Lifesciences Corp.	33,460	2,341,587	3.35
Texas Instruments Inc.	16,467	2,191,058	3.14
Home Depot Inc.	8,957	2,142,795	3.07
Merck & Co. Inc. Cisco Systems Inc.	22,318 51,684	2,050,684 1,942,930	2.94 2.78
Northern Trust Corp.	28,992	1,802,859	2.78
Ecolab Inc.	12,653	1,689,012	2.42
Colgate-Palmolive Co.	24,107	1,530,350	2.19
Deere & Co.	4,680	1,407,500	2.02
Progressive Corp.	11,403	1,237,918	1.77
Accenture plc Class A	5,463	1,218,559	1.75
Trane Technologies plc Automatic Data Processing Inc.	7,301 4,589	1,079,727 803 193	1.55 1.15
Automatic Data Flocessing Inc.	4,008	803,193	1.15
		30,644,900	43.89
Total Equities		68,104,399	97.55

	Market Value (£)	% of Total Net Assets
Portfolio of Investments	68,104,399	97.55
Net Other Assets	1,710,922	2.45
Net Assets Attributable to Shareholders	69,815,321	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

## **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:	(/	(2)
Financial Assets	68,104,399	60,476,266
Current Assets		
Debtors	423,807	1,328,642
Cash and Bank Balances	1,313,991	1,310,391
Total Assets	69,842,197	63,115,299
Liabilities:		
Creditors		
Distribution Payable	_	278,697
Other Creditors	26,876	1,608,343
Total Liabilities	26,876	1,887,040
Net Assets Attributable to Shareholders	69,815,321	61,228,259

## Statement of Total Return

			Period Ended <sup>†</sup>	
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Income				
Net Capital Gains/(Losses)		4,289,292		(488,304)
Revenue	801,148		216,599	
Expenses	(148,488)		(35,912)	
Net Revenue Before Taxation	652,660		180,687	
Taxation	(103,699)		(28,932)	
Net Revenue After Taxation		548,961		151,755
Total Return Before Distributions		4,838,253		(336,549)
Distributions <sup>1</sup>		44,599		85,116
Change in Net Assets Attributable to				
Shareholders From Investment Activities		4,882,852		(251,433)

<sup>†</sup> For the period 8 December 2021 to 31 October 2022.

# Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		Period Ended <sup>†</sup>
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		61,228,259		_
Amounts Received on Issue of Shares	16,970,577		34,223,413	
Amounts Paid on Cancellation of Shares	(13,277,167)		(107,288)	
		3,693,410		34,116,125
Dilution Adjustment		10,800		20,355
Change in Net Assets Attributable to				
Shareholders From Investment Activities		4,882,852		(251,433)
Closing Net Assets Attributable to Shareholders		69,815,321		33,885,047

 $<sup>\</sup>dagger\,$  For the period 8 December 2021 to 31 October 2022.

<sup>1</sup> Includes adjustments for equalisation.

## Vanguard U.S. Equity Index Fund

Managed by Vanguard Global Advisers, LLC.

#### Investment Objective

Vanguard U.S. Equity Index Fund (the "Fund") seeks to track the performance of the S&P Total Market Index (the "Index").

#### Investment Strategy

The Fund is a passive fund that seeks to achieve its investment objective by investing in a representative sample of the component shares of the Index.

#### Synthetic Risk and Reward Indicator

Lower ris	sk		Higher risk			
Typically	lower rewa	ards	Typically higher rewards			
1	2	3	4	5	6	7

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free." The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

## Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The FTSE Global All Cap Index, a proxy for global stocks, returned close to 3%, with Europe and the UK posting double-digit gains.
- The Fund's benchmark index returned –1.81% for the six months.
- Nine out of the 11 industry sectors posted declines. With prices in energy easing, the sector posted a double-digit decline. Financials and health care were also among the biggest laggards. On the other hand, information technology, the largest sector in the index in terms of market value, posted a positive return, while communication services gained more than 10%.

### Benchmark: S&P Total Market Index

Total Returns
Periods Ended 30 April 2023
(Appulsized for periods over one year)

	(Annualised for periods over one ye			
Six Months	Five Years	Ten Years or Since Inception <sup>1</sup>		
-1.85%	12.12%	13.56%		
-1.81	12.22	13.67		
-0.04				
-1.85%	12.13%	13.56%		
-1.81	12.22	13.67		
-0.04				
-1.83%	12.17%	13.36%		
-1.81	12.22	13.40		
-0.02				
-1.83%	12.17%	13.36%		
-1.81	12.22	13.40		
-0.02				
	-1.85% -1.81 -0.04  -1.85% -1.81 -0.04  -1.83% -1.81 -0.02	Six Months         Five Years           -1.85%         12.12%           -1.81         12.22           -0.04         12.13%           -1.81         12.22           -0.04         12.17%           -1.81         12.22           -0.02         12.17%           -1.83%         12.17%           -1.83%         12.17%           -1.81         12.22		

Sources: Vanguard Global Advisers, LLC and Standard & Poor's. Returns are based on NAV with income reinvested.

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

<sup>\*</sup> The tracking difference between the Fund return and the Index return over a stated period of time can be attributed to a number of factors, including, without limitation, small differences in weightings, trading activity, swing pricing, transaction costs and differences in the valuation and withholding tax treatment between the Fund and the index vendor.

<sup>1</sup> Since-inception returns: Institutional Plus GBP Acc and Institutional Plus GBP Inc, 2 September 2014.

## Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£9,281,990,742	£9,060,283,298	£9,129,578,408	£5,962,246,470
Closing Number of Shares	12,783,424	12,246,320	12,171,017	10,766,950
Closing Net Asset Value Per Share <sup>1</sup>	£726.10	£739.84	£750.11	£553.75
Operating Charges <sup>2</sup>	0.10%	0.10%	0.10%	0.10%
GBP Inc				
Closing Net Asset Value	£1,274,011,179	£1,221,848,029	£1,349,311,590	£970,144,501
Closing Number of Shares	2,111,568	1,987,559	2,138,674	2,063,343
Closing Net Asset Value Per Share <sup>1</sup>	£603.35	£614.75	£630.91	£470.18
Operating Charges <sup>2</sup>	0.10%	0.10%	0.10%	0.10%
Institutional Plus GBP Acc				
Closing Net Asset Value	£885,919,741	£1,049,895,673	£1,242,446,718	£739,893,568
Closing Number of Shares	2,991,316	3,479,839	4,063,221	3,279,158
Closing Net Asset Value Per Share <sup>1</sup>	£296.16	£301.71	£305.78	£225.64
Operating Charges <sup>2</sup>	0.06%	0.06%	0.06%	0.06%
Institutional Plus GBP Inc				
Closing Net Asset Value	£1,061,910,233	£982,817,605	£968,261,695	£567,077,509
Closing Number of Shares	4,023,631	3,655,622	3,509,253	2,757,903
Closing Net Asset Value Per Share <sup>1</sup>	£263.92	£268.85	£275.92	£205.62
Operating Charges <sup>2</sup>	0.06%	0.06%	0.06%	0.06%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
Apple Inc.	43,102,044
Microsoft Corp.	38,718,853
Amazon.com Inc.	19,290,551
Alphabet Inc. Class A	12,597,319
Berkshire Hathaway Inc. Class B	11,404,528
Total	125,113,295
Total Purchases for the Period	850,701,142

	Proceeds ( <u>f</u> )
Largest Sales	
Apple Inc.	20,946,285
Microsoft Corp.	11,913,789
Alphabet Inc. Class C	6,745,902
NVIDIA Corp.	5,890,517
Amazon.com Inc.	5,394,492
Total	50,890,985
Total Sales for the Period	336,247,628

# Portfolio Statement

As at 30 April 2023

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net
Basic Materials 2.07% (31 Octobe	Holding		Assets	Amyris Inc.	108,669	70,411	Assets 0.00
Linde plc (XNYS)	189.672	55,774,326	0.45	Westwater Resources Inc.	2,481	1,599	0.00
Air Products and Chemicals Inc.	85,548	20,043,096	0.45			258,989,486	2.07
Freeport-McMoRan Inc.	551,110	16,622,304	0.13	Communication Services 0.10% (3	1 October 20		2.07
Ecolab Inc.	95,475	12,744,682	0.10	Snap Inc. <sup>1</sup>	379,290	2,625,366	0.02
Dow Inc.	271,298	11,742,069	0.09	Endeavor Group Holdings Inc.	67,454	1,382,460	0.02
Newmont Corp.	306,138	11,545,021	0.09	Warner Music Group Corp.	45,776	1,107,889	0.01
Nucor Corp. Fastenal Co.	97,467 219,629	11,487,594 9,407,926	0.09 0.08	Radius Global Infrastructure Inc.	31,484	367,718	0.01
International Flavors &	219,029	9,407,920	0.08	Cars.com Inc.	22,849	355,578	0.01
Fragrances Inc. (XNYS)	98,422	7,592,485	0.06	Gogo Inc.	26,969	287,306	0.01
LyondellBasell Industries NV				ZipRecruiter Inc. Altice USA Inc. <sup>1</sup>	19,953 84,970	268,919	0.01 0.01
Class A	97,696	7,353,819	0.06	Rumble Inc.	33,874	236,610 213,717	0.01
Albemarle Corp.	45,078	6,651,773	0.05	IDT Corp.	7,927	209,385	0.00
Steel Dynamics Inc. FMC Corp.	64,128 48,361	5,302,586 4,754,529	0.04 0.04	Globalstar Inc.	288,890	208,675	0.00
Mosaic Co.	130,687	4,754,529	0.04	Thryv Holdings Inc.	11,464	204,581	0.00
Reliance Steel & Aluminum Co.	22.486	4,432,258	0.04	John Wiley & Sons Inc. Class B <sup>1</sup>	6,415	190,781	0.00
Avery Dennison Corp.	31,006	4,303,934	0.03	Paramount Global Class A	9,053	190,582	0.00
CF Industries Holdings Inc.	75,334	4,290,243	0.03	Stagwell Inc. WideOpenWest Inc.	37,894 19,996	187,224 181,840	0.00 0.00
International Paper Co.	136,962	3,606,843	0.03	Clear Channel Outdoor	19,990	101,040	0.00
Celanese Corp. Eastman Chemical Co.	38,423	3,247,719	0.03	Holdings Inc.	179,564	180,007	0.00
Royal Gold Inc.	45,547 25,454	3,054,101 2,680,274	0.02 0.02	Eventbrite Inc.	30,360	175,604	0.00
Cleveland-Cliffs Inc.	199,438	2,440,413	0.02	Anterix Inc.	6,966	174,967	0.00
Olin Corp.	47,376	2,088,177	0.02	PubMatic Inc.	15,893	172,599	0.00
RBC Bearings Inc.	11,293	2,039,550	0.02	Integral AD Science Inc.	13,323	166,418	0.00
Alcoa Corp.	68,428	2,021,971	0.02	QuinStreet Inc. Sciplay Corp.	18,643 9,283	164,641 126,147	0.00 0.00
Hexcel Corp.	32,298	1,852,464	0.02	Marcus Corp.	8,636	120,147	0.00
Valvoline Inc.	66,489	1,827,138	0.01	Entravision Communications Corp.	23,888	118,784	0.00
Univar Solutions Inc. Commercial Metals Co.	62,107 44,767	1,754,155 1,662,601	0.01 0.01	ATN International Inc.	3,867	111,097	0.00
United States Steel Corp.	86,950	1,582,103	0.01	Boston Omaha Corp.	6,818	110,876	0.00
Timken Co.	25,343	1,549,130	0.01	AST SpaceMobile Inc.	24,607	104,348	0.00
Ashland Global Holdings Inc.	19,113	1,545,128	0.01	Playstudios Inc.	28,915	100,762	0.00
Huntsman Corp.	69,884	1,489,531	0.01	United States Cellular Corp. Nextdoor Holdings Inc.	5,229 52,460	88,363 87,649	0.00 0.00
UFP Industries Inc.	23,566	1,471,445	0.01	Consolidated Communications	52,400	67,049	0.00
Chemours Co.	57,266	1,324,467	0.01	Holdings Inc.	27,868	85,584	0.00
Balchem Corp. Mueller Industries Inc.	12,459 22,050	1,299,724 1,260,300	0.01 0.01	Bandwidth Inc.	8,396	81,295	0.00
Element Solutions Inc.	86,708	1,252,088	0.01	Gannett Co. Inc.	53,178	79,964	0.00
Cabot Corp.	21,594	1,231,832	0.01	Ooma Inc.	8,026	78,351	0.00
Livent Corp.	69,624	1,210,346	0.01	Reservoir Media Inc. Daily Journal Corp.	13,617 322	71,720 69,170	0.00 0.00
Westlake Corp.	13,075	1,183,189	0.01	fuboTV Inc.	71,018	64,413	0.00
Hecla Mining Co.	215,051	1,033,421	0.01	Grindr Inc.	12,756	63,836	0.00
AVIENT Corp.	33,501	1,026,166 957,630	0.01	Spok Holdings Inc.	6,454	62,799	0.00
Sensient Technologies Corp. Scotts Miracle-Gro Co.	16,165 16,139	957,630 857,862	0.01 0.01	TrueCar Inc.	28,859	58,779	0.00
NewMarket Corp.	2,667	847,885	0.01	Skillz Inc.	104,843	51,833	0.00
Boise Cascade Co.	14,987	814,394	0.01	Angi Inc.	27,528	50,154	0.00
Ingevity Corp.	13,740	784,127	0.01	DHI Group Inc. MediaAlpha Inc.	16,618 8,135	48,523 47,830	0.00 0.00
Quaker Chemical Corp.	5,195	771,335	0.01	EverQuote Inc.	8,285	45,812	0.00
Arconic Rolled Products Corp.	39,189	771,059	0.01	Loop Media Inc.	9,998	41,125	0.00
Carpenter Technology Corp. Innospec Inc.	18,308 9,493	767,628 766,902	0.01 0.01	Advantage Solutions Inc.	38,101	38,498	0.00
Materion Corp.	3,433 7,766	668,720	0.01	Outbrain Inc.	11,766	35,666	0.00
MP Materials Corp.	35,366	609,458	0.01	LiveOne Inc. <sup>1</sup>	23,754	31,939	0.00
Minerals Technologies Inc.	12,678	597,033	0.01	Townsquare Media Inc.	4,216	31,597	0.00
Stepan Co.	8,023	587,889	0.00	Saga Communications Inc. Charge Enterprises Inc. <sup>1</sup>	1,764 32,800	31,199 27,401	0.00 0.00
Worthington Industries Inc.	11,806	557,753	0.00	comScore Inc.	31,621	25,409	0.00
Tronox Holdings plc Class A	43,768	476,715	0.00	Genius Brands International Inc.	12,005	24,642	0.00
Sylvamo Corp.	12,760	465,061	0.00	Urban One Inc. Class D	4,741	21,915	0.00
Orion Engineered Carbons SA Compass Minerals	22,375	430,802	0.00	AdTheorent Holding Co. Inc.	17,554	20,809	0.00
International Inc.	12,899	335,688	0.00	Emerald Holding Inc.	6,815	20,116	0.00
Schweitzer-Mauduit	,000	220,000	0.00	Urban One Inc. Class A	2,916	16,542	0.00
International Inc.	20,931	322,733	0.00	Innovid Corp.	22,130	16,374	0.00
Kaiser Aluminum Corp.	6,001	313,681	0.00	Marchex Inc. Cinedigm Corp.	11,241 50,271	16,366 15,654	0.00 0.00
Coeur Mining Inc.	106,511	287,272	0.00	System1 Inc.	6,602	15,054	0.00
Piedmont Lithium Inc.	6,128 74.302	280,292	0.00 0.00	Lee Enterprises Inc.	1,617	14,409	0.00
GrafTech International Ltd. Century Aluminum Co.	74,302 19,114	277,842 130,478	0.00	Liberty TripAdvisor Holdings Inc.	25,425	14,362	0.00
Oshtary Adminiari CO.	15,114	100,470	0.00	-			

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Arena Group Holdings Inc.	4,369	14,252	0.00	Ulta Beauty Inc.	19,559	8,581,122	0.07
SurgePays Inc. Travelzoo	4,107 2,369	14,050 14,004	0.00 0.00	Lennar Corp. Class A Aptiv plc	95,508 104,219	8,572,085 8,528,891	0.07 0.07
Cumulus Media Inc.	4,809	13,429	0.00	Tractor Supply Co.	42,503	8,061,331	0.07
Harte Hanks Inc.	1,918	12,711	0.00	eBay Inc.	209,183	7,727,237	0.06
IZEA Worldwide Inc.	26,409	12,239	0.00	Genuine Parts Co.	54,163	7,253,763	0.06
NII Holdings Inc. <sup>1</sup>	28,180	11,210	0.00	Delta Air Lines Inc.	247,238	6,750,900	0.05
KORE Group Holdings Inc.	11,192	10,774	0.00	Las Vegas Sands Corp.	126,983	6,450,682	0.05
Golden Matrix Group Inc.	5,962	10,720	0.00	Take-Two Interactive Software Inc.	61,059	6,038,373	0.05
Vinco Ventures Inc. Gaia Inc.	62,699	9,114	0.00	Darden Restaurants Inc.	46,607	5,633,331	0.05
Professional Diversity Network Inc.	3,635 2,238	8,705 7,977	0.00 0.00	Omnicom Group Inc. Southwest Airlines Co.	78,139 229,320	5,630,557 5,526,375	0.05 0.04
CuriosityStream Inc.	9,620	7,883	0.00	NVR Inc.	1,159	5,379,394	0.04
Reading International Inc. Class B	449	7,788	0.00	Garmin Ltd.	59,049	4,613,422	0.04
Gray Television Inc. Class A <sup>1</sup>	1,227	7,780	0.00	PulteGroup Inc.	86,325	4,611,920	0.04
Fluent Inc.	13,100	7,588	0.00	Best Buy Co. Inc.	75,718	4,489,222	0.04
Wejo Group Ltd.	20,916	6,490	0.00	LKQ Corp.	97,485	4,476,754	0.04
Zedge Inc.	3,956	6,169	0.00	Royal Caribbean Cruises Ltd.	84,946	4,422,678	0.04
Salem Media Group Inc.	7,273	5,960	0.00	Liberty Media Corp-Liberty	70.000	4 207104	0.04
BuzzFeed Inc.	13,398	5,686	0.00 0.00	Formula One Class C United Airlines Holdings Inc.	76,602 125,370	4,397,194 4,367,850	0.04 0.04
Reading International Inc. Class A NextPlat Corp.	1,914 2,645	4,919 4,819	0.00	MGM Resorts International	120,478	4,307,630	0.04
FG Group Holdings Inc.	3,238	4,792	0.00	Expedia Group Inc.	56,996	4,259,394	0.03
Audacy Inc.	41,100	3,842	0.00	Interpublic Group of Cos. Inc.	149,209	4,241,575	0.03
Chicken Soup For The Soul	,	-,-		Pool Corp.	15,081	4,215,336	0.03
Entertainment Inc.	2,723	3,835	0.00	ROBLOX Corp. Class A	139,405	3,946,240	0.03
Dolphin Entertainment Inc.	2,571	3,805	0.00	Etsy Inc.	48,476	3,896,129	0.03
Super League Gaming Inc.	9,833	3,691	0.00	Deckers Outdoor Corp.	10,152	3,871,635	0.03
FaZe Holdings Inc.	9,550	3,573	0.00	Burlington Stores Inc.	25,075	3,844,939	0.03
Leafly Holdings Inc. DallasNews Corp.	10,837 795	2,891 2,707	0.00 0.00	Wynn Resorts Ltd. ViacomCBS Inc. Class B	39,863 188,096	3,625,061 3,491,350	0.03 0.03
Kubient Inc.	4,800	2,707	0.00	Domino's Pizza Inc.	13,665	3,451,529	0.03
Digital Media Solutions Inc.	3,460	1,754	0.00	BorgWarner Inc.	89,446	3,425,121	0.03
NextPlay Technologies Inc.	756	836	0.00	CarMax Inc.	61,249	3,412,575	0.03
Mediaco Holding Inc.	806	718	0.00	Five Below Inc.	21,442	3,366,678	0.03
Troika Media Group Inc.	3,125	497	0.00	Service Corp. International	59,136	3,301,904	0.03
Esc Srax, Inc. <sup>1</sup>	6,885	383	0.00	Floor & Decor Holdings Inc.	40.750	0.000.500	0.00
Grom Social Enterprises Inc.	66	23	0.00	Class A	40,752	3,220,539	0.03
		11,880,432	0.10	BJ's Wholesale Club Holdings Inc. DraftKings Inc.	51,519 173,990	3,129,915 3,032,954	0.03 0.02
Consumer Discretionary 13.92% (	31 October 2	2022: 14.28%)		Rollins Inc.	89,608	3,011,410	0.02
Amazon.com Inc.	3,433,585	288,121,649	2.31	Fox Corp. Class A	113,137	2,993,822	0.02
Tesla Inc.	1,035,892	135,418,380	1.08	Vail Resorts Inc.	15,599	2,984,026	0.02
Home Depot Inc.	392,410	93,876,782	0.75	Live Nation Entertainment Inc.	55,297	2,981,963	0.02
Costco Wholesale Corp.	170,847	68,395,869	0.55	Caesars Entertainment Inc.	82,327	2,966,496	0.02
McDonald's Corp.	282,010 540,061	66,357,254 64,859,721	0.53 0.52	Tapestry Inc.	90,787	2,947,741	0.02
Walmart Inc. Walt Disney Co.	703,544	57,385,081	0.32	Churchill Downs Inc. WillScot Mobile Mini Holdings	12,586	2,928,354	0.02
NIKE Inc. Class B	479,608	48,349,997	0.39	Corp.	80,451	2,905,939	0.02
Netflix Inc.	171,496	45,020,927	0.36	Carnival Corp.	389,628	2,855,019	0.02
Starbucks Corp.	442,399	40,230,878	0.32	Aramark	99,779	2,754,659	0.02
Lowe's Cos. Inc.	232,815	38,496,242	0.31	American Airlines Group Inc.	251,790	2,730,445	0.02
Booking Holdings Inc.	14,926	31,900,589	0.26	Dick's Sporting Goods Inc.	23,115	2,666,803	0.02
TJX Cos. Inc. Target Corp.	444,656	27,884,299	0.22	L Brands Inc.	88,190	2,462,780	0.02
Uber Technologies Inc.	177,279 768,178	22,246,963 18,964,560	0.18 0.15	Williams-Sonoma Inc.	25,438	2,449,285	0.02
Estee Lauder Cos. Inc. Class A	89,228	17,516,199	0.13	VF Corp. Hasbro Inc.	128,360 50,567	2,399,920 2,382,510	0.02 0.02
O'Reilly Automotive Inc.	23,998	17,514,391	0.14	Whirlpool Corp.	21,184	2,352,310	0.02
Chipotle Mexican Grill Inc.	10,630	17,488,286	0.14	Crocs Inc.	23,847	2,345,805	0.02
Activision Blizzard Inc.	274,201	16,942,034	0.14	Lear Corp.	22,563	2,290,586	0.02
AutoZone Inc.	7,227	15,318,544	0.12	Advance Auto Parts Inc.	22,902	2,287,102	0.02
Dollar General Corp.	86,159	15,183,557	0.12	Texas Roadhouse Inc.	25,775	2,268,462	0.02
Airbnb Inc. Class A	153,341	14,599,659	0.12	Rivian Automotive Inc.	214,199	2,186,469	0.02
Ford Motor Co. General Motors Co.	1,507,621 536,518	14,237,772	0.11	Skechers USA Inc. Class A	51,458	2,177,210	0.02
Marriott International Inc. Class A	103,516	14,094,851 13,948,178	0.11 0.11	Planet Fitness Inc. Class A	32,287	2,135,683	0.02
Lululemon Athletica Inc.	44,666	13,501,786	0.11	News Corp. Class A SiteOne Landscape Supply Inc.	146,431 17,275	2,050,429 2,029,870	0.02 0.02
Yum! Brands Inc.	107,632	12,041,696	0.10	Autoliv Inc.	29,707	2,029,670	0.02
Hilton Worldwide Holdings Inc.	102,485	11,743,086	0.09	New York Times Co. Class A	63,915	2,020,830	0.02
Ross Stores Inc.	132,541	11,255,806	0.09	Nexstar Media Group Inc. Class A	14,453	1,994,028	0.02
DR Horton Inc.	120,059	10,490,951	0.08	Toll Brothers Inc.	39,037	1,984,926	0.02
Copart Inc.	164,781	10,364,851	0.08	Gentex Corp.	89,934	1,974,841	0.02
Electronic Arts Inc.	100,263	10,150,738	0.08	Mattel Inc.	136,397	1,952,249	0.02
Dollar Tree Inc. Warner Bros Discovery Inc.	80,115 852,438	9,798,771 9,216,826	0.08 0.07	Tempur Sealy International Inc.	65,105	1,940,355	0.02
Trade Desk Inc. Class A	852,438 171,509	9,216,826 8,778,082	0.07	Lithia Motors Inc. Wingstop Inc.	10,626 11,557	1,866,418 1,838,968	0.02 0.02
	.,	-, -,		This gotop inc.	11,007	1,000,000	0.02

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Wyndham Hotels & Resorts Inc.	33,810	1,834,546	0.02	Kohl's Corp.	44,120	773,302	0.01
Polaris Inc.	21,056	1,819,972	0.02	Cavco Industries Inc.	3,209	766,315	0.01
Norwegian Cruise Line Holdings Ltd.	164,470	1,745,588	0.01	Dorman Products Inc.	11,090	759,068	0.01 0.01
Alaska Air Group Inc.	49,818	1,743,566	0.01	Helen of Troy Ltd. Rush Enterprises Inc. Class A	9,415 17,661	751,687 745,418	0.01
Scientific Games Corp.	35,897	1,720,451	0.01	Papa John's International Inc.	12,485	742,802	0.01
PVH Corp.	24,740	1,689,028	0.01	MDC Holdings Inc.	22,575	735,676	0.01
Murphy USA Inc.	7,666	1,678,664	0.01	Cracker Barrel Old Country	22,070	,00,070	0.01
Hyatt Hotels Corp. Class A	18,387	1,671,931	0.01	Store Inc.	8,680	732,575	0.01
Boyd Gaming Corp.	30,055	1,659,254	0.01	LGI Homes Inc.	7,739	731,169	0.01
Capri Holdings Ltd.	47,796	1,577,735	0.01	JetBlue Airways Corp.	127,667	724,215	0.01
Lucid Group Inc.	249,813	1,576,113	0.01	Red Rock Resorts Inc. Class A	18,581	721,272	0.01
H&R Block Inc.	58,393	1,574,924	0.01	American Eagle Outfitters Inc.	67,085	714,669	0.01
Marriott Vacations Worldwide Corp. Academy Sports & Outdoors Inc.	14,552 30,074	1,558,588 1,519,611	0.01 0.01	Chegg Inc. Kontoor Brands Inc.	49,689 19,464	710,407 699,490	0.01 0.01
Harley-Davidson Inc.	51,389	1,516,852	0.01	Liberty Media Corp-Liberty	13,404	033,430	0.01
GameStop Corp.	97,303	1,494,110	0.01	Formula One Class A	13,343	687,479	0.01
Ralph Lauren Corp.	15,936	1,455,400	0.01	Graham Holdings Co. Class B	1,499	686,422	0.01
Fox Factory Holding Corp.	16,481	1,452,200	0.01	Frontdoor Inc.	31,140	677,355	0.01
elf Beauty Inc.	19,657	1,450,229	0.01	Boot Barn Holdings Inc.	11,741	676,866	0.01
RH	7,132	1,447,338	0.01	Liberty Media Corp-Liberty			
U-Haul Holding Co. (Non-voting)	33,123	1,425,430	0.01	SiriusXM Class A	30,207	675,325	0.01
Meritage Homes Corp.	13,954	1,420,823	0.01	News Corp. Class B	47,409	669,135	0.01
Taylor Morrison Home Corp.	41,406	1,419,182	0.01	Bloomin' Brands Inc. Shake Shack Inc. Class A	33,861	667,036	0.01
Penn National Gaming Inc.	59,684	1,414,580	0.01	SeaWorld Entertainment Inc.	14,823 15,066	645,919 643,203	0.01 0.01
World Wrestling Entertainment Inc. Class A	16,572	1,412,753	0.01	Gap Inc.	81,911	624,971	0.01
Newell Brands Inc.	145,140	1,412,755	0.01	QuantumScape Corp.	109,843	611,744	0.01
AutoNation Inc.	13,070	1,369,287	0.01	Gentherm Inc.	12,663	600,961	0.01
Bright Horizons Family	10,070	1,000,207	0.01	Century Communities Inc.	11,189	599,197	0.01
Solutions Inc.	22,526	1,364,212	0.01	Lennar Corp. Class B	7,661	595,984	0.01
Fox Corp. Class B	55,421	1,346,171	0.01	PriceSmart Inc.	10,128	593,546	0.01
Macy's Inc.	103,467	1,345,095	0.01	Strategic Education Inc.	8,464	592,056	0.01
Coty Inc. Class A	141,340	1,334,796	0.01	Lions Gate Entertainment Corp.			
Avis Budget Group Inc.	9,453	1,328,639	0.01	Class B	69,796	591,953	0.01
Asbury Automotive Group Inc.	8,582	1,320,859	0.01	Jack in the Box Inc.	7,985	588,408	0.01
Leggett & Platt Inc.	51,158	1,313,851	0.01	TripAdvisor Inc. Under Armour Inc. Class A	40,213 80,074	567,250 565,086	0.01 0.01
Thor Industries Inc. Liberty Media Corp-Liberty	20,407	1,282,804	0.01	M/I Homes Inc.	10,442	561,852	0.01
SiriusXM Class C	56,883	1,264,469	0.01	Six Flags Entertainment Corp.	28,972	559,432	0.01
Skyline Champion Corp.	20,620	1,216,627	0.01	Hanesbrands Inc.	134,443	559,421	0.01
Visteon Corp.	10,895	1,216,401	0.01	Spirit Airlines Inc.	41,112	559,325	0.01
Wendy's Co.	66,374	1,166,522	0.01	Dana Inc.	47,430	557,733	0.01
TEGNA Inc.	85,665	1,164,100	0.01	Stride Inc.	16,182	552,704	0.01
Ollie's Bargain Outlet Holdings Inc.	22,123	1,148,129	0.01	Nordstrom Inc.	44,734	550,233	0.01
Grand Canyon Education Inc.	11,805	1,114,097	0.01	Adtalem Global Education Inc.	17,049	550,169	0.01
Madison Square Garden Sports	6.062	1 110 457	0.01	Cinemark Holdings Inc.	40,853	548,650	0.01
Corp. KB Home	6,963 31,682	1,110,457 1,104,295	0.01	Winnebago Industries Inc. Mobileye Global Inc.	11,725 17,867	542,266	0.01 0.01
Adient plc	37,583	1,104,256	0.01	ODP Corp.	15,514	534,915 532,973	0.01
Choice Hotels International Inc.	10,586	1,074,012	0.01	Brinker International Inc.	16,761	532,341	0.00
Penske Automotive Group Inc.	9,685	1,067,746	0.01	Allegiant Travel Co.	6,400	528,691	0.00
Duolingo Inc.	9,758	1,056,618	0.01	Urban Outfitters Inc.	24,115	519,175	0.00
Hilton Grand Vacations Inc.	30,632	1,042,838	0.01	Driven Brands Holdings Inc.	21,100	514,867	0.00
Signet Jewelers Ltd.	17,753	1,039,134	0.01	Laureate Education Inc. Class A	51,980	511,984	0.00
YETI Holdings Inc.	32,972	1,034,621	0.01	National Vision Holdings Inc.	30,566	511,176	0.00
Foot Locker Inc.	30,265	1,010,840	0.01	Leslie's Inc.	57,749	498,969	0.00
Group 1 Automotive Inc.	5,649	1,008,451	0.01	Cheesecake Factory Inc.	18,557	497,402	0.00
Lyft Inc. Class A Travel + Leisure Co.	123,700 31,646	1,007,787 963,303	0.01 0.01	Acushnet Holdings Corp.	12,446	496,196	0.00
Callaway Golf Co.	52,517	925,910	0.01	PROG Holdings Inc. Oxford Industries Inc.	20,031 5,742	481,611 471,183	0.00 0.00
Goodyear Tire & Rubber Co.	108,099	915,947	0.01	Sally Beauty Holdings Inc.	41,185	465,948	0.00
Peloton Interactive Inc. Class A	127,461	901,526	0.01	Knowles Corp.	34,516	463,271	0.00
Columbia Sportswear Co.	13,487	896,307	0.01	Dave & Buster's	2 1/2 12	,	
Chewy Inc.	36,291	894,787	0.01	Entertainment Inc.	16,379	462,089	0.00
LCI Industries	9,810	881,331	0.01	KAR Auction Services Inc.	42,906	461,865	0.00
Tri Pointe Homes Inc.	38,288	873,352	0.01	Monro Inc.	11,682	454,026	0.00
AMC Entertainment Holdings Inc.	10			Levi Strauss & Co.	38,491	442,513	0.00
Class A	199,637	871,992	0.01	Luminar Technologies Inc.	92,018	439,994	0.00
Inter Parfums Inc.	6,974	842,217	0.01	Vista Outdoor Inc.	22,861	438,158	0.00
Sirius XM Holdings Inc. Wayfair Inc. Class A	270,326 29,431	819,430 815,563	0.01 0.01	Everi Holdings Inc. XPEL Inc.	36,124	436,569	0.00
Sonos Inc.	48,196	810,232	0.01	Under Armour Inc. Class C	7,488 66,534	434,362 425,597	0.00 0.00
Carter's Inc.	14,481	803,488	0.01	SkyWest Inc. <sup>1</sup>	18,796	423,056	0.00
Steven Madden Ltd.	28,358	790,342	0.01	Rent-A-Center Inc.	19,867	423,030	0.00
Victoria's Secret & Co.	31,919	787,245	0.01	Wolverine World Wide Inc.	30,398	404,613	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Sabre Corp.	123,182	391,038	0.00	Liberty Media Corp-Liberty Braves	riolarig	\L)	A33613
Liberty Media Corp-Liberty Braves				Class A	5,138	159,466	0.00
Class C	12,831	387,819	0.00	Sleep Number Corp.	8,539	153,198	0.00
Herman Miller Inc. Playa Hotels & Resorts NV	28,424 51,144	384,218 378,829	0.00 0.00	Ruth's Hospitality Group Inc. Stoneridge Inc.	11,891 10,087	152,599 150,876	0.00 0.00
La-Z-Boy Inc.	15,993	365,438	0.00	EW Scripps Co. Class A	22,118	148,169	0.00
Scholastic Corp.	11,927	364,481	0.00	Garrett Motion Inc.	22,362	146,957	0.00
Malibu Boats Inc.	7,994	360,935	0.00	Bowlero Corp.	12,414	144,496	0.00
Life Time Group Holdings Inc.	21,664	358,338	0.00	Bally's Corp.	10,521	143,890	0.00
Abercrombie & Fitch Co. Class A Matthews International Corp.	19,027	356,349	0.00	Accel Entertainment Inc. America's Car-Mart Inc.	19,925 2,165	140,136 138,178	0.00 0.00
Class A	11,547	347,264	0.00	Vizio Holding Corp.	20,018	136,331	0.00
TravelCenters of America Inc. Fisker Inc.	4,912 65,372	336,559 334,948	0.00 0.00	Rover Group Inc. Genesco Inc.	37,734 4,893	135,697 134,928	0.00 0.00
John Wiley & Sons Inc. Class A	10,793	331,115	0.00	WW International Inc.	20,254	134,328	0.00
HNI Corp.	15,904	328,734	0.00	Designer Brands Inc.	20,367	132,712	0.00
Sturm Ruger & Co. Inc.	7,172	327,987	0.00	2U Inc.	29,547	129,998	0.00
Dine Brands Global Inc.	6,298	325,347	0.00	Haverty Furniture Cos. Inc.	5,157	123,663	0.00
Green Brick Partners Inc.  Modine Manufacturing Co.	10,951 19,425	324,548 323,003	0.00 0.00	Xometry Inc. EVgo Inc.	11,147 25,660	123,008 122,288	0.00 0.00
Coursera Inc. <sup>1</sup>	32,022	316,679	0.00	Aaron's Co. Inc.	11,291	119,656	0.00
iRobot Corp.	10,116	316,462	0.00	Cricut Inc.	16,507	118,986	0.00
Krispy Kreme Inc.	25,486	311,858	0.00	Movado Group Inc.	5,813	118,397	0.00
Portillo's Inc.	17,556	301,563	0.00	Children's Place Inc.	5,018	118,294	0.00
Buckle Inc.	11,255	300,157	0.00	Carriage Services Inc.	5,001	114,193	0.00
Dillard's Inc. Class A Overstock.com Inc.	1,263 18,438	299,597 298,669	0.00 0.00	Shoe Carnival Inc. Hovnanian Enterprises Inc.	6,133 1,934	113,350 113,141	0.00 0.00
Playtika Holding Corp.	36,443	289,653	0.00	iHeartMedia Inc.	40,898	112,584	0.00
Camping World Holdings Inc.	16,122	287,064	0.00	Lindblad Expeditions Holdings Inc.	12,411	111,481	0.00
Dutch Bros Inc.	11,575	286,865	0.00	Lovesac Co.	5,267	110,125	0.00
Golden Entertainment Inc.	8,506	285,180	0.00	Target Hospitality Corp.	10,559	105,934	0.00
Winmark Corp.  Monarch Casino & Resort Inc.	1,038 4,977	274,799 274,291	0.00 0.00	Membership Collective Group Inc.	20,213	104,852	0.00
Figs Inc. Class A	47,850	274,291	0.00	PetMed Express Inc. Liquidity Services Inc.	8,120 9,465	99,295 98,423	0.00 0.00
Sinclair Broadcast Group Inc.	17,000	271,100	0.00	Funko Inc.	12,473	97,847	0.00
Class A	16,871	266,843	0.00	Build-A-Bear Workshop Inc.	5,291	97,662	0.00
Madison Square Garden	10.005	004.540	0.00	Inspired Entertainment Inc.	9,138	93,059	0.00
Entertainment Corp. Perdoceo Education Corp.	10,325 25,630	264,512 264,477	0.00 0.00	Dream Finders Homes Inc.	7,622	92,417	0.00
PowerSchool Holdings Inc.	15,846	263,112	0.00	Johnson Outdoors Inc. OneWater Marine Inc.	1,988 4,208	91,737 88,251	0.00 0.00
Steelcase Inc. Class A	40,314	256,593	0.00	Zumiez Inc.	6,235	86,712	0.00
Caleres Inc.	14,054	254,602	0.00	Sportsman's Warehouse	-,	,	
Revolve Group Inc.	15,366	252,453	0.00	Holdings Inc.	17,426	86,236	0.00
PET Acquisition LLC U-Haul Holding Co.	31,315 5,010	248,397 243,106	0.00 0.00	Bluegreen Vacations Holding Corp.	3,758	85,870	0.00 0.00
American Axle & Manufacturing	5,010	243,100	0.00	Stitch Fix Inc.  Qurate Retail Inc.	30,347 129,603	82,332 81,099	0.00
Holdings Inc.	42,290	240,234	0.00	Kura Sushi USA Inc.	1,439	78,768	0.00
Franchise Group Inc.	10,175	236,788	0.00	Legacy Housing Corp.	4,584	78,594	0.00
BJ's Restaurants Inc. <sup>1</sup>	9,021	233,474	0.00	Clarus Corp.	10,160	78,490	0.00
Sonic Automotive Inc.	6,554 10,325	232,094 230,750	0.00 0.00	Big Lots Inc.	10,863	77,698	0.00
MSG Entertainment Spinco Inc.  Xponential Fitness Inc.	8,563	230,750	0.00	Full House Resorts Inc. 1-800-Flowers.com Inc.	13,765 10,368	76,770 75,807	0.00 0.00
OneSpaWorld Holdings Ltd.	23,080	220,352	0.00	Quotient Technology Inc.	33,297	75,607 74,441	0.00
Mister Car Wash Inc.	31,223	218,852	0.00	Solid Power Inc.	41,049	73,809	0.00
RCI Hospitality Holdings Inc.	3,513	209,092	0.00	Solo Brands Inc.	11,199	71,102	0.00
Hibbett Inc.	4,793	207,179	0.00	Nerdy Inc.	22,498	70,882	0.00
Warby Parker Inc. Beazer Homes USA Inc. <sup>1</sup>	24,543 12,086	205,420 204,815	0.00 0.00	Purple Innovation Inc.	30,040	70,744	0.00
Carvana Co.	36,842	203,424	0.00	Universal Technical Institute Inc. CarParts.com Inc.	12,253 18,212	68,728 68,536	0.00 0.00
Denny's Corp.	22,807	203,229	0.00	Vuzix Corp.	21,057	67,348	0.00
G-III Apparel Group Ltd.	16,199	202,342	0.00	Destination XL Group Inc.	19,310	67,137	0.00
Standard Motor Products Inc.	6,974	199,527	0.00	Cardlytics Inc.	12,910	66,661	0.00
Chuy's Holdings Inc. Arko Corp.	7,081 29,488	196,278 196,133	0.00 0.00	Nathan's Famous Inc.	1,123	66,599	0.00
Gray Television Inc.	31,333	190,133	0.00	Canoo Inc. GrowGeneration Corp.	107,373 23,874	64,830 64,771	0.00 0.00
Ethan Allen Interiors Inc.	8,563	190,077	0.00	VOXX International Corp.	6,270	63,703	0.00
MarineMax Inc.	8,029	186,017	0.00	Cooper-Standard Holdings Inc.	5,949	63,565	0.00
Chico's FAS Inc.	45,941	183,852	0.00	Rocky Brands Inc.	2,707	62,522	0.00
Udemy Inc.	24,919	180,018	0.00	Century Casinos Inc.	10,858	60,730	0.00
European Wax Center Inc. Sweetgreen Inc.	11,925 28,260	178,652 178,297	0.00 0.00	ONE Group Hospitality Inc.	9,733	60,246	0.00
Guess? Inc.	11,127	166,874	0.00	Potbelly Corp. Lions Gate Entertainment Corp.	7,175	59,711	0.00
AMC Networks Inc.	11,779	165,781	0.00	Class A	6,507	59,484	0.00
GoPro Inc.	48,673	165,354	0.00	El Pollo Loco Holdings Inc.	7,962	58,975	0.00
Smith & Wesson Brands Inc.	17,126	163,643	0.00	Tile Shop Holdings Inc.	15,861	58,931	0.00
MasterCraft Boat Holdings Inc.	7,012	163,292	0.00	Weyco Group Inc.	2,740	58,510	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Arhaus Inc.	9,030	57,618	0.00	Envela Corp.	3,000	15,061	0.00
Red Robin Gourmet Burgers Inc.	5,541	57,575	0.00	Sonder Holdings Inc.	45,924	14,980	0.00
Vivid Seats Inc.	9,821	56,102	0.00	Live Ventures Inc.	601	14,847	0.00
Hooker Furnishings Corp.	4,170	52,453	0.00	Brilliant Earth Group Inc.	3,930	12,882	0.00
ContextLogic Inc.	9,096	52,033	0.00	Canterbury Park Holding Corp.	710	12,710	0.00
AMMO Inc.	33,116	51,377	0.00	Kirkland's Inc.	5,244	12,683	0.00
Fossil Group Inc.	19,242	51,285	0.00	Nautilus Inc.	12,069	12,675	0.00
Central Garden & Pet Co. Class A	1,797	50,454	0.00	Biglari Holdings Inc. Class B	90	12,402	0.00
Traeger Inc. Noodles & Co.	20,849 12,670	50,261 49,595	0.00 0.00	F45 Training Holdings Inc. Torrid Holdings Inc.	17,937 4,399	11,987 11,970	0.00 0.00
Rush Street Interactive Inc.	19,512	48,279	0.00	AMCON Distributing Co.	4,399	11,930	0.00
JAKKS Pacific Inc.	2,695	47,965	0.00	Beachbody Co. Inc.	32,477	11,927	0.00
Rent the Runway Inc.	23,085	47,937	0.00	Aterian Inc.	18,877	11,883	0.00
Tilly's Inc.	7,911	47,205	0.00	PLBY Group Inc.	8,491	11,214	0.00
Citi Trends Inc.	3,432	47,129	0.00	XWELL Inc.	47,668	9,292	0.00
Global Business Travel Group, Inc.	9,618	46,908	0.00	Regis Corp. <sup>1</sup>	8,567	8,384	0.00
Lincoln Educational Services Corp.	9,848	45,679	0.00	Charles & Colvard Ltd.	9,552	7,296	0.00
Big 5 Sporting Goods Corp.	7,263	45,477	0.00	Koss Corp.	2,040	6,865	0.00
PlayAGS Inc.	10,811	45,329	0.00	Sypris Solutions Inc.	4,300	6,740	0.00
First Watch Restaurant Group Inc.	3,501	44,762	0.00	Hall of Fame Resort &			
Bassett Furniture Industries Inc.	3,782	43,059	0.00	Entertainment Co.	1,001	6,650	0.00
Mullen Automotive Inc. <sup>1</sup>	706,800	42,682	0.00	Grove Collaborative Holdings	17,065	6,551	0.00
Cato Corp.	6,488	42,637	0.00	Worksport Ltd.	4,646	6,506	0.00
Biglari Holdings Inc. Class A	62	42,372	0.00	Muscle Maker Inc.	6,036	6,099	0.00
ThredUp Inc.	19,714	41,407	0.00	JOANN Inc. Lottery.com Inc. <sup>1</sup>	4,107	5,620	0.00 0.00
Fiesta Restaurant Group Inc.	6,477	41,328	0.00	AYRO Inc.	13,748 10,971	4,999 4,735	0.00
Snap One Holdings Corp.  J Jill Inc.	5,308 2,092	41,217 41,161	0.00 0.00	Vince Holding Corp.	881	4,619	0.00
Superior Industries	2,092	41,101	0.00	Shift Technologies Inc.	3,718	4,230	0.00
International Inc.	10,513	40,734	0.00	Lulu's Fashion Lounge	0,710	1,200	0.00
Universal Electronics Inc.	5,078	40,563	0.00	Holdings Inc.	2,262	4,049	0.00
Workhorse Group Inc.	53,932	40,429	0.00	BurgerFi International Inc.	3,779	2,978	0.00
Unifi Inc.	5,701	39,824	0.00	Inspirato Inc.	5,008	2,953	0.00
Carrols Restaurant Group Inc.	12,960	39,698	0.00	Kaival Brands Innovations			
BARK Inc.	44,959	38,989	0.00	Group Inc.	5,927	2,829	0.00
Vera Bradley Inc.	8,824	36,717	0.00	Educational Development Corp.	1,600	2,699	0.00
Faraday Future Intelligent				Good Times Restaurants Inc.	1,100	2,284	0.00
Electric Inc.	269,066	36,478	0.00	FAT Brands Inc. Class A	458	1,986	0.00
Escalade Inc.	3,035	35,568	0.00	Amesite Inc. <sup>1</sup>	649	1,936	0.00
Allbirds Inc.	35,609	35,414	0.00	Crown Crafts Inc. iMedia Brands Inc.	400	1,754	0.00
Lazydays Holdings Inc.	3,567	33,488	0.00	Dixie Group Inc.	5,969	1,663	0.00 0.00
American Outdoor Brands Inc. Superior Group of Cos. Inc.	4,706 5,239	32,649 32,512	0.00 0.00	Arcimoto Inc.	2,288 556	1,311 655	0.00
Marine Products Corp.	2,990	32,448	0.00	iPower Inc.	1,511	628	0.00
LL Flooring Holdings Inc.	11,874	31,081	0.00	PARTS iD Inc.	2,036	561	0.00
American Public Education Inc.	6,583	29.749	0.00	Unique Fabricating Inc.	1,400	178	0.00
Container Store Group Inc.	11,956	29,298	0.00			1,740,769,086	13.92
Motorcar Parts of America Inc.	7,547	29,242	0.00	0 0 1 5 040/ /04 0 1 1			13.32
Vroom Inc.	46,122	29,088	0.00	Consumer Staples 5.61% (31 Octol			
Holley Inc.	14,699	28,067	0.00	Procter & Gamble Co.	908,261	112,988,819	0.90
Lakeland Industries Inc.	2,869	27,391	0.00	PepsiCo Inc.	530,127	80,512,302	0.64
Hamilton Beach Brands Holding				Coca-Cola Co.	1,497,958	76,441,242	0.61
Co.	3,447	26,794	0.00	Philip Morris International Inc.  Mondelez International Inc. Class A	597,124 524,510	47,493,411 32,023,936	0.38 0.26
Lordstown Motors Corp.	62,296	25,817	0.00	CVS Health Corp.	494,510	28,843,326	0.20
Lands' End Inc.	4,528	25,794	0.00	Altria Group Inc.	687,665	25,987,809	0.23
RealReal Inc.	29,006 6,757	25,616	0.00 0.00	Colgate-Palmolive Co.	321,338	20,399,038	0.16
Conn's Inc. Latham Group Inc.	12,936	25,589 24,804	0.00	General Mills Inc.	227,317	16,025,581	0.13
Strattec Security Corp.	1,603	24,004	0.00	McKesson Corp.	52,698	15,271,892	0.12
Landsea Homes Corp.	4,523	23,750	0.00	Kimberly-Clark Corp.	129,622	14,939,166	0.12
1stdibs.com Inc.	7,727	23,115	0.00	Corteva Inc.	274,920	13,370,876	0.11
Duluth Holdings Inc.	4,625	22,961	0.00	Archer-Daniels-Midland Co.	210,704	13,089,159	0.11
Flexsteel Industries Inc.	1,701	22,898	0.00	Monster Beverage Corp.	293,636	13,080,336	0.11
Groupon Inc.	7,948	22,638	0.00	Hershey Co.	56,566	12,288,441	0.10
XL Fleet Corp.	37,575	20,822	0.00	Sysco Corp.	195,326	11,925,621	0.10
Vacasa Inc.	32,117	20,355	0.00	Constellation Brands Inc. Class A	62,651	11,437,081	0.09
Porch Group Inc.	27,855	20,169	0.00	Kroger Co.	251,164	9,713,643	0.08
Culp Inc.	4,437	19,063	0.00	Kraft Heinz Co.	306,735	9,581,043	0.08
RumbleON Inc.	3,314	17,929	0.00	Keurig Dr Pepper Inc.	327,239	8,510,971	0.07
Delta Apparel Inc.	2,038	17,739	0.00	AmerisourceBergen Corp.	62,206	8,255,197 7769 031	0.07
Express Inc.	27,084	17,303	0.00	Walgreens Boots Alliance Inc. Church & Dwight Co. Inc.	277,097 94,355	7,769,031 7,286,255	0.06 0.06
Lifetime Brands Inc.	4,421	17,235	0.00	McCormick & Co. Inc.	94,355 96,867	6,771,209	0.06
GAN Ltd.	12,661	16,621	0.00	Clorox Co.	47,648	6,277,752	0.06
Barnes & Noble Education Inc. Tupperware Brands Corp.	13,190 15,506	16,371 15,544	0.00 0.00	Conagra Brands Inc.	183,562	5,543,807	0.05
Polished.com Inc.	41,153	15,544 15,081	0.00	Kellogg Co.	99,095	5,500,721	0.04
i olionou.com mo.	71,100	13,001	0.00		-,		

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Tyson Foods Inc. Class A	109,746	5.456.302	0.04	Village Super Market Inc.	2,733	47,402	0.00
J M Smucker Co.	40,956	5,029,808	0.04	Zevia PBC	16,513	45,588	0.00
Lamb Weston Holdings Inc.	55,082	4,900,364	0.04	Benson Hill Inc.	53,501	44,694	0.00
Bunge Ltd.	57,665	4,293,332	0.04	HF Foods Group Inc.	13,218	40,698	0.00
Brown-Forman Corp. Class B	75,700	3,920,210	0.03	Landec Corp.	10,765	36,400	0.00
Hormel Foods Corp.	112,561	3,620,686	0.03	Alico Inc.	1,873	35,004	0.00
Molson Coors Beverage Co.	70 100	0.400.000	0.00	Nature's Sunshine Products Inc.	3,824	32,888	0.00
Class B Campbell Soup Co.	73,132 77,446	3,460,808 3,345,168	0.03 0.03	Rite Aid Corp. Honest Co. Inc.	19,447	32,337 30,948	0.00
Performance Food Group Co.	59,370	2,961,650	0.03	Natural Grocers by Vitamin	23,433	30,948	0.00
Darling Ingredients Inc.	61,882	2,932,858	0.02	Cottage Inc.	3,263	28,012	0.00
Casey's General Stores Inc.	14,422	2,624,392	0.02	Whole Earth Brands Inc.	13,560	25,784	0.00
US Foods Holding Corp.	78,911	2,410,210	0.02	Tattooed Chef Inc.	17,593	21,556	0.00
Ingredion Inc.	25,396	2,145,193	0.02	MamaMancini's Holdings Inc.	12,987	21,078	0.00
Flowers Foods Inc.	74,270	1,624,970	0.01	Natural Alternatives			
Post Holdings Inc.	20,669	1,488,056	0.01	International Inc.	2,819	19,984	0.00
BellRing Brands Inc.	51,942	1,486,890	0.01	Veru Inc.	19,189	19,236	0.00
Lancaster Colony Corp.	7,598	1,264,137	0.01	Thorne HealthTech Inc.	4,360	15,298	0.00
Celsius Holdings Inc.	15,464	1,175,210	0.01	Farmer Bros Co.	5,625	12,665	0.00
Sprouts Farmers Market Inc.	40,527	1,117,241	0.01	Vintage Wine Estates Inc.	11,740	12,516	0.00
Hostess Brands Inc.	52,026	1,066,266	0.01	United-Guardian Inc.	1,547	11,853	0.00 0.00
Albertsons Cos Inc. Freshpet Inc.	60,803 18,292	1,011,045	0.01 0.01	Natural Health Trends Corp. Zivo Bioscience Inc.	2,230 4,691	10,876 10,749	0.00
Simply Good Foods Co.	33,557	1,003,738 970,480	0.01	Real Good Food Co. Inc.	3,539	10,700	0.00
Boston Beer Co. Inc. Class A	3,624	915,471	0.01	S&W Seed Co.	9,474	10,251	0.00
Brown-Forman Corp. Class A	16,399	859,287	0.01	LifeMD Inc.	7,082	9,297	0.00
TreeHouse Foods Inc.	20,086	850,646	0.01	AppHarvest Inc.	23,158	8,584	0.00
Spectrum Brands Holdings Inc.	16,064	849,913	0.01	Lifevantage Corp.	3,029	7,953	0.00
Coca-Cola Consolidated Inc.	1,797	841,697	0.01	Splash Beverage Group Inc.	6,074	5,557	0.00
Grocery Outlet Holding Corp.	35,095	831,513	0.01	Mannatech Inc.	500	4,774	0.00
WD-40 Co.	5,162	781,631	0.01	Local Bounti Corp.	10,867	4,582	0.00
J & J Snack Foods Corp.	6,091	741,494	0.01	Jupiter Wellness Inc.	9,792	3,506	0.00
Edgewell Personal Care Co.	19,840	688,694	0.01	Blue Apron Holdings Inc.	6,305	2,733	0.00
Energizer Holdings Inc.	24,764	658,455	0.01	Better Choice Co. Inc.	8,001	2,546	0.00
Nu Skin Enterprises Inc. Class A	18,970	595,557	0.01	Alkaline Water Co. Inc.	2,418	2,078	0.00
Cal-Maine Foods Inc.	14,978	566,039	0.01	MedAvail Holdings Inc.	7,383	1,204	0.00
				Guardian Health Sciences Inc	204		0.00
Central Garden & Pet Co.	18,707	547,859	0.01	Guardion Health Sciences Inc.	204 169	912	0.00
Central Garden & Pet Co. Vector Group Ltd.	18,707 49,598	547,859 502,333	0.01 0.00	Guardion Health Sciences Inc. Arcadia Biosciences Inc.	204 169	912 811	0.00
Central Garden & Pet Co.	18,707 49,598 22,835	547,859 502,333 495,252	0.01	Arcadia Biosciences Inc.	169	912	
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc.	18,707 49,598	547,859 502,333	0.01 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022:	169 5.58%)	912 811 <b>701,433,791</b>	0.00 <b>5.61</b>
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc.	18,707 49,598 22,835 33,472	547,859 502,333 495,252 477,220	0.01 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp.	169 5.58%) 1,585,726	912 811 <b>701,433,791</b> 149,211,359	0.00 <b>5.61</b>
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd.	18,707 49,598 22,835 33,472 20,632 5,802 36,974	547,859 502,333 495,252 477,220 459,620 455,195 437,134	0.01 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp.	169 5.58%) 1,585,726 684,961	912 811 <b>701,433,791</b> 149,211,359 91,891,231	0.00 5.61 1.19 0.74
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: 9 Exxon Mobil Corp. Chevron Corp. ConocoPhillips	169 5.58%) 1,585,726 684,961 471,373	912 811 <b>701,433,791</b> 149,211,359 91,891,231 38,594,145	0.00 5.61 1.19 0.74 0.31
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc.	169 5.58%) 1,585,726 684,961 471,373 226,223	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788	0.00 5.61 1.19 0.74 0.31 0.17
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV	169 5.58%) 1,585,726 684,961 471,373 226,223 547,174	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832	0.00 5.61 1.19 0.74 0.31 0.17 0.17
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp.	169 5.58%) 1,585,726 684,961 471,373 226,223 547,174 174,674	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367	0.00 5.61 1.19 0.74 0.31 0.17 0.17 0.14
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV	169 5.58%) 1,585,726 684,961 471,373 226,223 547,174	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832	0.00 5.61 1.19 0.74 0.31 0.17 0.17
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co.	169 5.58%) 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192	0.00 5.61 1.19 0.74 0.31 0.17 0.17 0.14 0.13
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66	169 5.58%) 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433	0.00 5.61 1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp.	5.58%)  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783	0.00 5.61 1.19 0.74 0.31 0.17 0.14 0.13 0.11 0.11 0.11 0.10
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc.	169 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458	0.00 5.61 1.19 0.74 0.31 0.17 0.14 0.13 0.11 0.11 0.11 0.10 0.09
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc.	169 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317	0.00 5.61 1.19 0.74 0.31 0.17 0.14 0.13 0.11 0.11 0.11 0.10 0.09 0.09
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. Ingles Markets Inc. Utz Brands Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp.	169 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756	0.00 5.61 1.19 0.74 0.31 0.17 0.14 0.13 0.11 0.11 0.11 0.10 0.09 0.09 0.09
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. Ingles Markets Inc. Utz Brands Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 329,478 314,969 280,669	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc.	169 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595	0.00 5.61 1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.08
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. Ingles Markets Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co.	169 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663	0.00 5.61 1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.08 0.07
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. Ingles Markets Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co.	169 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548	0.00 5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.09
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co.	169 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663	0.00 5.61 1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.08 0.07
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc.	169 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175	0.00 5.61 1.19 0.74 0.31 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.08 0.07 0.07
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc.	169 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088	0.00 5.61  1.19 0.74 0.31 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.09
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Enphase Energy Inc. Coterra Energy Inc. First Solar Inc.	169 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172	0.00 5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.08 0.07 0.07 0.07 0.07 0.06 0.06 0.05 0.05
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. Ingles Markets Inc. Chefs' Warehouse Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Coterra Energy Inc. First Solar Inc. Targa Resources Corp.	169 1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461	0.00  5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.07 0.07 0.07 0.0
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. Ingles Markets Inc. Utz Brands Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc. Duckhorn Portfolio Inc. Calavo Growers Inc. Vita Coco Co. Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738 15,579 6,886 9,166	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364 187,037 174,985 157,738	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Enphase Energy Inc. Coterra Energy Inc. First Solar Inc. Targa Resources Corp. SolarEdge Technologies Inc.	169  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924 21,489	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461 4,880,458	0.00  5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.07 0.07 0.07 0.0
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc. Duckhorn Portfolio Inc. Calavo Growers Inc. Vita Coco Co. Inc. ACCO Brands Corp.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738 15,579 6,886 9,166 36,532	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364 187,037 174,985 157,738 132,828	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Enphase Energy Inc. Coterra Energy Inc. First Solar Inc. Targa Resources Corp. SolarEdge Technologies Inc. Marathon Oil Corp.	169  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924 21,489 244,424	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461 4,880,458 4,698,291	0.00 5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.08 0.07 0.07 0.06 0.06 0.06 0.05 0.05 0.04 0.04
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc. Duckhorn Portfolio Inc. Calavo Growers Inc. Vita Coco Co. Inc. ACCO Brands Corp. Mission Produce Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738 15,579 6,886 9,166 36,532 14,027	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364 187,037 174,985 157,738 132,828 126,889	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Enphase Energy Inc. Coterra Energy Inc. First Solar Inc. Targa Resources Corp. SolarEdge Technologies Inc. Marathon Oil Corp. EQT Corp.	169  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924 21,489 244,424 141,621	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461 4,880,458 4,698,291 3,925,590	0.00 5.61  1.19 0.74 0.31 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.07 0.07 0.07 0.0
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc. Duckhorn Portfolio Inc. Calavo Growers Inc. Vita Coco Co. Inc. ACCO Brands Corp. Mission Produce Inc. Turning Point Brands Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738 15,579 6,886 9,166 36,532 14,027 5,416	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364 187,037 174,985 157,738 132,828 126,889 102,468	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Enphase Energy Inc. First Solar Inc. Targa Resources Corp. SolarEdge Technologies Inc. Marathon Oil Corp. EQT Corp. APA Corp.	169  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924 21,489 244,424 141,621 123,653	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461 4,880,458 4,698,291 3,925,590 3,625,278	0.00  5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.07 0.07 0.07 0.0
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. Ingles Markets Inc. Chefs' Warehouse Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc. Duckhorn Portfolio Inc. Calavo Growers Inc. Vita Coco Co. Inc. ACCO Brands Corp. Mission Produce Inc. Turning Point Brands Inc. Vital Farms Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738 15,579 6,886 9,166 36,532 14,027 5,416 9,895	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364 187,037 174,985 157,738 132,828 126,889 102,468 101,320	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Enphase Energy Inc. First Solar Inc. Targa Resources Corp. SolarEdge Technologies Inc. Marathon Oil Corp. EQT Corp. APA Corp. Texas Pacific Land Corp.	169  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924 21,489 244,424 141,621 123,653 2,388	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461 4,880,458 4,698,291 3,925,590 3,625,278 2,803,396	0.00  5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.08 0.07 0.07 0.07 0.06 0.06 0.05 0.05 0.04 0.04 0.04 0.03 0.03 0.02
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. Ingles Markets Inc. Chefs' Warehouse Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc. Duckhorn Portfolio Inc. Calavo Growers Inc. Vita Coco Co. Inc. ACCO Brands Corp. Mission Produce Inc. Turning Point Brands Inc. Vital Farms Inc. Olaplex Holdings Inc.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738 15,579 6,886 9,166 36,532 14,027 5,416 9,895 31,747	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364 187,037 174,985 157,738 132,828 126,889 102,468 101,320 93,455	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Enphase Energy Inc. First Solar Inc. Targa Resources Corp. SolarEdge Technologies Inc. Marathon Oil Corp. EQT Corp. APA Corp.	169  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924 21,489 244,424 141,621 123,653 2,388 94,300	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461 4,880,458 4,698,291 3,925,590 3,625,278	0.00  5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.07 0.07 0.07 0.0
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. Ingles Markets Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc. Duckhorn Portfolio Inc. Calavo Growers Inc. Vita Coco Co. Inc. ACCO Brands Corp. Mission Produce Inc. Turning Point Brands Inc. Vital Farms Inc. Olaplex Holdings Inc. Seneca Foods Corp.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738 15,579 6,886 9,166 36,532 14,027 5,416 9,895 31,747 2,437	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364 187,037 174,985 157,738 132,828 126,889 102,468 101,320 93,455 92,020	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Enphase Energy Inc. First Solar Inc. Targa Resources Corp. SolarEdge Technologies Inc. Marathon Oil Corp. EOT Corp. APA Corp. Texas Pacific Land Corp. Ovintiv Inc. (XNYS)	169  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924 21,489 244,424 141,621 123,653 2,388	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461 4,880,458 4,698,291 3,925,590 3,625,278 2,803,396 2,706,932	0.00  5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.07 0.07 0.07 0.0
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. Ingles Markets Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc. Duckhorn Portfolio Inc. Calavo Growers Inc. Vita Coco Co. Inc. ACCO Brands Corp. Mission Produce Inc. Turning Point Brands Inc. Vital Farms Inc. Olaplex Holdings Inc. Seneca Foods Corp. Limoneira Co.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738 15,579 6,886 9,166 36,532 14,027 5,416 9,895 31,747 2,437 6,080	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364 187,037 174,985 157,738 132,828 126,889 102,468 101,320 93,455 92,020 80,831	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Arcadia Biosciences Inc.  Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Coterra Energy Inc. First Solar Inc. Targa Resources Corp. SolarEdge Technologies Inc. Marathon Oil Corp. EQT Corp. APA Corp. Texas Pacific Land Corp. Ovintiv Inc. (XNYS) Chesapeake Energy Corp.	169  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924 21,489 244,424 141,621 123,653 2,388 94,300 41,137	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461 4,880,458 4,698,291 3,925,590 3,625,278 2,803,396 2,706,932 2,705,700	0.00  5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.07 0.07 0.07 0.0
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. Ingles Markets Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc. Duckhorn Portfolio Inc. Calavo Growers Inc. Vita Coco Co. Inc. ACCO Brands Corp. Mission Produce Inc. Turning Point Brands Inc. Vital Farms Inc. Olaplex Holdings Inc. Seneca Foods Corp.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738 15,579 6,886 9,166 36,532 14,027 5,416 9,895 31,747 2,437	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364 187,037 174,985 157,738 132,828 126,889 102,468 101,320 93,455 92,020	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Coterra Energy Inc. First Solar Inc. Targa Resources Corp. SolarEdge Technologies Inc. Marathon Oil Corp. EQT Corp. APA Corp. Texas Pacific Land Corp. Ovintiv Inc. (XNYS) Chesapeake Energy Corp. NOV Inc. Range Resources Corp. Antero Resources Corp.	169  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924 21,489 244,424 141,621 123,653 2,388 94,300 41,137 152,747 93,538 106,835	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461 4,880,458 4,698,291 3,925,590 3,625,278 2,803,396 2,706,932 2,705,700 2,035,573 1,968,398 1,954,122	0.00  5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.08 0.07 0.07 0.06 0.06 0.05 0.05 0.04 0.04 0.04 0.03 0.03 0.02 0.02 0.02 0.02 0.02
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc. Duckhorn Portfolio Inc. Calavo Growers Inc. Vita Coco Co. Inc. ACCO Brands Corp. Mission Produce Inc. Turning Point Brands Inc. Vital Farms Inc. Olaplex Holdings Inc. Seneca Foods Corp. Limoneira Co. Oil-Dri Corp. of America	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738 15,579 6,886 9,166 36,532 14,027 5,416 9,895 31,747 2,437 6,080 2,188	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364 187,037 174,985 157,738 132,828 126,889 102,468 101,320 93,455 92,020 80,831 73,688	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Enphase Energy Inc. First Solar Inc. Targa Resources Corp. SolarEdge Technologies Inc. Marathon Oil Corp. EQT Corp. APA Corp. Texas Pacific Land Corp. Ovintiv Inc. (XNYS) Chesapeake Energy Corp. NOV Inc. Range Resources Corp. Antero Resources Corp. TechnipFMC plc	169  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924 21,489 244,424 141,621 123,653 2,388 94,300 41,137 152,747 93,538 106,835 171,421	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461 4,898,291 3,925,590 3,625,278 2,803,396 2,706,932 2,706,932 2,705,700 2,035,573 1,968,398 1,954,122 1,867,096	0.00  5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.09 0.07 0.07 0.07 0.0
Central Garden & Pet Co. Vector Group Ltd. United Natural Foods Inc. Hain Celestial Group Inc. Reynolds Consumer Products Inc. MGP Ingredients Inc. Herbalife Nutrition Ltd. Andersons Inc. Universal Corp. Weis Markets Inc. Ingles Markets Inc. B&G Foods Inc. Utz Brands Inc. Chefs' Warehouse Inc. National Beverage Corp. Beauty Health Co. Seaboard Corp. Pilgrim's Pride Corp. Medifast Inc. John B Sanfilippo & Son Inc. SpartanNash Co. Fresh Del Monte Produce Inc. Beyond Meat Inc. USANA Health Sciences Inc. Tootsie Roll Industries Inc. Sovos Brands Inc. Duckhorn Portfolio Inc. Calavo Growers Inc. Vita Coco Co. Inc. ACCO Brands Corp. Mission Produce Inc. Turning Point Brands Inc. Vital Farms Inc. Olaplex Holdings Inc. Seneca Foods Corp. Limoneira Co. Oil-Dri Corp. of America Westrock Coffee Co.	18,707 49,598 22,835 33,472 20,632 5,802 36,974 11,616 9,383 6,228 5,397 29,847 24,758 14,019 8,858 37,916 105 17,933 4,320 3,394 13,768 11,273 22,877 4,350 6,625 15,738 15,579 6,886 9,166 36,532 14,027 5,416 9,895 31,747 2,437 6,080 2,188 6,476	547,859 502,333 495,252 477,220 459,620 455,195 437,134 413,200 409,615 408,494 394,695 380,894 372,483 370,524 350,120 345,102 329,478 325,445 314,969 280,669 268,371 257,317 245,897 229,561 215,369 214,364 187,037 174,985 157,738 132,828 126,889 102,468 101,320 93,455 92,020 80,831 73,688 62,704	0.01 0.00 0.00 0.00 0.00 0.00 0.00 0.00	Energy 4.83% (31 October 2022: Exxon Mobil Corp. Chevron Corp. ConocoPhillips EOG Resources Inc. Schlumberger NV Marathon Petroleum Corp. Pioneer Natural Resources Co. Phillips 66 Occidental Petroleum Corp. Valero Energy Corp. Hess Corp. Cheniere Energy Inc. Williams Cos. Inc. Devon Energy Corp. Kinder Morgan Inc. Halliburton Co. Baker Hughes Co. ONEOK Inc. Diamondback Energy Inc. Coterra Energy Inc. First Solar Inc. Targa Resources Corp. SolarEdge Technologies Inc. Marathon Oil Corp. EQT Corp. APA Corp. Texas Pacific Land Corp. Ovintiv Inc. (XNYS) Chesapeake Energy Corp. NOV Inc. Range Resources Corp. Antero Resources Corp.	169  1,585,726 684,961 471,373 226,223 547,174 174,674 91,495 179,316 279,801 148,396 106,975 95,838 469,004 251,492 761,073 348,657 388,055 171,888 70,697 52,319 303,506 38,155 86,924 21,489 244,424 141,621 123,653 2,388 94,300 41,137 152,747 93,538 106,835	912 811 701,433,791 149,211,359 91,891,231 38,594,145 21,502,788 21,483,832 16,957,367 15,842,192 14,122,433 13,699,537 13,538,519 12,347,783 11,668,458 11,291,317 10,686,756 10,384,595 9,084,663 9,027,548 8,945,175 7,996,088 6,834,893 6,181,678 5,542,172 5,223,461 4,880,458 4,698,291 3,925,590 3,625,278 2,803,396 2,706,932 2,705,700 2,035,573 1,968,398 1,954,122	0.00  5.61  1.19 0.74 0.31 0.17 0.17 0.14 0.13 0.11 0.11 0.10 0.09 0.09 0.09 0.08 0.07 0.07 0.06 0.06 0.05 0.05 0.04 0.04 0.04 0.03 0.03 0.02 0.02 0.02 0.02 0.02

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
PDC Energy Inc.	35,221	1,822,838	0.02	Bristow Group Inc.	8,888	157,904	0.00
Chord Energy Corp.	16,092	1,822,112	0.02	Earthstone Energy Inc.	14,621	157,738	0.00
Southwestern Energy Co. Matador Resources Co.	421,266 43,628	1,736,142 1,701,176	0.01 0.01	Berry Corp. Crescent Energy Inc.	25,446 15,786	154,470 145,815	0.00 0.00
Murphy Oil Corp.	56,585	1,652,215	0.01	Vertex Energy Inc.	22,551	141,740	0.00
Apergy Corp.	76,301	1,643,303	0.01	Oil States International Inc.	23,906	133,709	0.00
Plug Power Inc.	203,659	1,463,156	0.01	VAALCO Energy Inc.	38,409	130,485	0.00
DT Midstream Inc.	37,125	1,454,104	0.01	SandRidge Energy Inc.	11,495	129,500	0.00
Denbury Inc.	19,388	1,440,410 1,292,291	0.01 0.01	REX American Resources Corp.  ProFrac Holding Corp.	5,571 13,700	125,391	0.00 0.00
Weatherford International plc Transocean Ltd.	25,132 260,746	1,292,291	0.01	W&T Offshore Inc.	34,920	122,078 121,410	0.00
PBF Energy Inc. Class A	43,381	1,202,822	0.01	Vitesse Energy Inc.	8,237	120,386	0.00
Noble Corp. plc	37,641	1,151,481	0.01	Solaris Oilfield Infrastructure Inc.	19,062	116,474	0.00
Valaris Ltd.	23,154	1,106,027	0.01	Excelerate Energy Inc.	6,560	112,160	0.00
Civitas Resources Inc.	20,080	1,103,130	0.01	Newpark Resources Inc.	35,221	111,808	0.00
Antero Midstream Corp.  Magnolia Oil & Gas Corp. Class A	128,828 63,991	1,102,863 1,075,256	0.01 0.01	DMC Global Inc. Centrus Energy Corp.	7,171 4,121	107,887 95,574	0.00 0.00
SM Energy Co.	48,085	1,073,230	0.01	TETRA Technologies Inc.	41,603	94,003	0.00
Helmerich & Payne Inc.	39,912	1,052,655	0.01	Overseas Shipholding Group Inc.	30,500	92,696	0.00
Shoals Technologies Group Inc.				SilverBow Resources Inc.	4,833	91,707	0.00
Class A	61,703	1,025,028	0.01	NextDecade Corp.	17,583	87,153	0.00
Arcosa Inc. <sup>1</sup>	18,588	998,685	0.01	Amplify Energy Corp.	15,502	85,101	0.00
Kosmos Energy Ltd. California Resources Corp.	180,859 28,187	920,914 908,245	0.01 0.01	Gevo Inc.	91,963	84,873	0.00
Array Technologies Inc.	54,021	906,245 877,642	0.01	HighPeak Energy Inc. Ring Energy Inc.	5,258 50,947	82,662 72,961	0.00 0.00
Peabody Energy Corp.	45,476	868,707	0.01	SEACOR Marine Holdings Inc.	10,096	66,509	0.00
CNX Resources Corp.	66,595	822,834	0.01	Hallador Energy Co.	9,335	59,713	0.00
Cactus Inc.	25,403	817,730	0.01	Evolution Petroleum Corp.	11,151	58,288	0.00
Northern Oil and Gas Inc.	28,549	753,417	0.01	NACCO Industries Inc.	1,705	48,767	0.00
Permian Resources Corp.	89,864	746,424	0.01	Riley Exploration Permian Inc.	1,416	47,328	0.00
Patterson-UTI Energy Inc. Tidewater Inc.	82,282 19,797	731,890 708,937	0.01 0.01	Ranger Energy Services Inc. Granite Ridge Resources Inc.	4,682	41,683	0.00 0.00
Equitrans Midstream Corp.	171,541	700,337	0.01	Epsilon Energy Ltd.	8,585 8,616	38,591 36,674	0.00
Arch Resources Inc.	7,053	685,716	0.01	Forum Energy Technologies Inc.	2,033	35,762	0.00
ChargePoint Holdings Inc.	99,453	685,228	0.01	Natural Gas Services Group Inc.	3,612	29,600	0.00
Alpha Metallurgical Resources Inc.	5,576	649,742	0.01	Empire Petroleum Corp.	3,370	29,091	0.00
Green Plains Inc.	22,770	618,842	0.01	Geospace Technologies Corp.	5,026	28,871	0.00
CONSOL Energy Inc.	12,713	600,097	0.01	KLX Energy Services Holdings Inc.	3,586	28,445	0.00
Liberty Energy Inc. Sitio Royalties Corp.	57,899 28,911	590,091 584,016	0.01 0.01	Alto Ingredients Inc.  Mammoth Energy Services Inc.	26,587 8,774	27,499 25,479	0.00 0.00
Oceaneering International Inc.	39,510	557,333	0.01	Adams Resources & Energy Inc.	850	24,826	0.00
Callon Petroleum Co.	19,301	508,899	0.01	PHX Minerals Inc.	9,733	20,985	0.00
International Seaways Inc.	15,793	500,340	0.00	Aemetis Inc.	10,425	18,330	0.00
Delek US Holdings Inc.	26,696	461,535	0.00	American Resources Corp.	20,347	17,807	0.00
World Fuel Services Corp.	24,010	451,584	0.00	Lightbridge Corp.	5,554	16,217	0.00
New Fortress Energy Inc. Ameresco Inc. Class A	18,428 13,290	443,949 439,546	0.00 0.00	Nine Energy Service Inc. Smart Sand Inc.	4,779	14,677	0.00 0.00
Archrock Inc.	51,249	419,566	0.00	PrimeEnergy Resources Corp.	10,709 200	14,655 13,626	0.00
Par Pacific Holdings Inc.	21,336	397,726	0.00	Independence Contract Drilling Inc.	4,400	10,712	0.00
Expro Group Holdings NV	25,100	396,999	0.00	Profire Energy Inc.	7,082	6,536	0.00
NexTier Oilfield Solutions Inc.	59,795	383,917	0.00	Gulf Island Fabrication Inc.	2,323	6,302	0.00
Diamond Offshore Drilling Inc.	38,925	355,525	0.00	Houston American Energy Corp.	2,748	4,897	0.00
NOW Inc. SunPower Corp.	41,878 32,696	355,508 343,895	0.00 0.00	US Energy Corp. Battalion Oil Corp.	4,435 731	4,799 4,094	0.00 0.00
Gulfport Energy Corp.	4,439	319,478	0.00	Superior Drilling Products Inc.	4,100	3,262	0.00
Helix Energy Solutions Group Inc.	55,423	319,248	0.00	PEDEVCO Corp.	4,239	3,036	0.00
Comstock Resources Inc.	34,394	314,688	0.00	Camber Energy Inc.	2,728	3,017	0.00
Core Laboratories NV	17,259	309,094	0.00	Enservco Corp.	6,563	2,188	0.00
Uranium Energy Corp.	145,188	299,178	0.00	ENGlobal Corp.	6,863	1,911	0.00
US Silica Holdings Inc. Dril-Quip Inc.	28,429 13,160	294,943 285,627	0.00 0.00	Ecoark Holdings Inc.	9,225	542	0.00
Talos Energy Inc.	25,157	272,806	0.00	Harvest Natural Resources Inc. <sup>1</sup> Next Bridge Hydrocarbons Inc. <sup>1</sup>	1,786 21,899	_	0.00 0.00
Nabors Industries Ltd.	3,360	266,308	0.00	Next Bridge Frydrocarbons me.	21,000	603,667,950	4.83
Laredo Petroleum Inc.	6,844	253,308	0.00	Financials 10 60% /21 October 20%	00. 11.040/\	003,007,330	4.03
FuelCell Energy Inc.	160,239	239,676	0.00	Financials 10.69% (31 October 20)		101 040 000	1.45
Ranger Oil Corp.	7,136	233,627	0.00	Berkshire Hathaway Inc. Class B JPMorgan Chase & Co.	693,610 1,129,478	181,346,208 124,243,441	1.45 0.99
Dorian LPG Ltd. CVR Energy Inc.	13,150 10,997	232,262	0.00 0.00	Bank of America Corp.	2,686,580	62,584,961	0.50
Kinetik Holdings Inc.	9,274	230,457 227,109	0.00	Wells Fargo & Co.	1,466,939	46,392,559	0.37
Tellurian Inc.	202,356	227,103	0.00	S&P Global Inc.	126,773	36,564,352	0.29
Clean Energy Fuels Corp.	63,818	216,298	0.00	Morgan Stanley	503,010	36,009,886	0.29
ProPetro Holding Corp.	38,585	212,741	0.00	Goldman Sachs Group Inc.	130,325	35,613,584	0.29
Enviva Inc.	11,451	195,785	0.00	BlackRock Inc.	57,633	30,785,889	0.25
Stem Inc.	57,057	192,021	0.00	Citigroup Inc. Marsh & McLennan Cos. Inc.	745,146 190,418	27,905,173 27,304,500	0.22 0.22
Select Energy Services Inc. RPC Inc.	32,255 31,021	190,671 182,143	0.00 0.00	Chubb Ltd.	159,806	25,628,201	0.22
0 1110.	01,021	102,140	0.00		,	/	

	Holding	Market Value ( <u>f</u> )	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Progressive Corp.	225,304	24,459,163	0.20	Primerica Inc.	14,153	2,054,656	0.02
Charles Schwab Corp.	587,526	24,419,086	0.20	Assurant Inc.	20,592	2,017,586	0.02
CME Group Inc. (XNYS)	138,637	20,489,459	0.17	Carlyle Group Inc.	83,048	2,003,353	0.02
Aon plc	78,968	20,430,270	0.16	Webster Financial Corp.	67,412	1,999,994	0.02
Blackstone Group Inc.	273,617	19,446,415	0.16	Stifel Financial Corp.	40,870	1,950,014	0.02
Intercontinental Exchange Inc.	215,263	18,654,180	0.15	Commerce Bancshares Inc.	43,469	1,930,149	0.02
PNC Financial Services Group Inc.	154,309	15,989,496	0.13	SEI Investments Co.	39,042	1,828,938	0.02
Moody's Corp.	60,676	15,111,790	0.12	First American Financial Corp.	39,836	1,825,882	0.02
US Bancorp	536,363	14,624,198	0.12	Jefferies Financial Group Inc.	70,271	1,789,621	0.02
Arthur J Gallagher & Co.	81,621	13,513,015	0.11	Selective Insurance Group Inc.	23,084	1,768,444	0.02
Truist Financial Corp.	510,766	13,235,455	0.11	Comerica Inc.	50,647	1,746,392	0.02
Travelers Cos. Inc.	89,060	12,835,010	0.10	Prosperity Bancshares Inc.	35,015	1,743,367	0.02
MetLife Inc.	253,495	12,365,163	0.10	RLI Corp.	15,720	1,738,967	0.02
American International Group Inc.	285,326	12,040,486	0.10	AGNC Investment Corp.	218,674	1,722,390	0.01
Aflac Inc.	215,159	11,957,078	0.10	Erie Indemnity Co.	9,732	1,682,445	0.01
MSCI Inc.	30,774	11,812,081	0.10	Starwood Property Trust Inc.	116,626	1,659,988	0.01
Ameriprise Financial Inc.	40,508	9,835,813	0.08	Affiliated Managers Group Inc.	14,295	1,640,586	0.01
Prudential Financial Inc.	141,834	9,816,323	0.08	South State Corp.	28,924	1,588,070	0.01
Bank of New York Mellon Corp.	283,088	9,592,421	0.08	SoFi Technologies Inc.	319,868	1,585,470	0.01
KKR & Co. Inc. Class A	222,571	9,395,826	0.08	Houlihan Lokey Inc.	19,565	1,422,272	0.01
Allstate Corp.	101,469	9,346,060	0.08	Essent Group Ltd.	41,827	1,412,647	0.01
Arch Capital Group Ltd.	142,439	8,507,353	0.07	Robinhood Markets Inc. Class A	200,162	1,406,182	0.01
Apollo Global Management Inc.	167,823	8,463,917	0.07	OneMain Holdings Inc.	46,006	1,403,715	0.01
Discover Financial Services	102,477	8,440,143	0.07	Morningstar Inc.	9,823	1,393,460	0.01
State Street Corp.	134,388	7,726,051	0.06	Synovus Financial Corp.	56,414	1,381,512	0.01
T Rowe Price Group Inc.	86,379	7,721,122	0.06	Columbia Banking System Inc.	81,065	1,378,279	0.01
Willis Towers Watson plc	41,032	7,561,651	0.06	United Bankshares Inc.	51,593	1,361,145	0.01
Hartford Financial Services				Axis Capital Holdings Ltd.	29,953	1,346,919	0.01
Group Inc.	121,242	6,847,774	0.06	MGIC Investment Corp.	112,964	1,336,442	0.01
M&T Bank Corp.	65,131	6,520,353	0.05	Hanover Insurance Group Inc.	14,019	1,332,636	0.01
Nasdaq Inc.	130,763	5,759,438	0.05	Popular Inc.	27,661	1,320,879	0.01
Markel Corp.	5,219	5,682,559	0.05	Home BancShares Inc.	73,615	1,274,455	0.01
Fifth Third Bancorp	262,599	5,475,947	0.05	FNB Corp.	139,323	1,271,409	0.01
Raymond James Financial Inc.	74,661	5,376,374	0.04	Pinnacle Financial Partners Inc.	29,437	1,269,849	0.01
Broadridge Financial Solutions Inc.	45,278	5,239,264	0.04	Wintrust Financial Corp.	23,204	1,262,198	0.01
Regions Financial Corp.	358,309	5,205,442	0.04	Zions Bancorp NA	56,766	1,258,706	0.01
Principal Financial Group Inc.	87,104	5,175,372	0.04	Evercore Inc. Class A	13,780	1,250,604	0.01
Cincinnati Financial Corp.	61,028	5,168,127	0.04	Blue Owl Capital Inc.	139,158	1,245,546	0.01
LPL Financial Holdings Inc.	30,523	5,072,999	0.04	Western Alliance Bancorp	41,609	1,227,513	0.01
Northern Trust Corp.	80,461	5,003,445	0.04	Bank OZK	42,518	1,208,324	0.01
Huntington Bancshares Inc.	552,719	4,925,174	0.04	Valley National Bancorp	160,336	1,196,556	0.01
FactSet Research Systems Inc.	14,686	4,809,374	0.04	Old National Bancorp	111,841	1,192,353	0.01
Citizens Financial Group Inc.	189,123	4,655,473	0.04	FirstCash Holdings Inc.	14,332	1,174,131	0.01
Brown & Brown Inc.	90,447	4,632,808	0.04	Radian Group Inc.	60,709	1,171,772	0.01
Choe Global Markets Inc.	40,873	4,540,287	0.04	First Financial Bankshares Inc.	50,000	1,163,975	0.01
Everest Re Group Ltd.	15,078	4,532,876	0.04	Cadence Bank	70,838	1,139,585	0.01
Ares Management Corp. Class A	60,593	4,222,563	0.03	New Residential Investment Corp.	174,039	1,128,505	0.01
MarketAxess Holdings Inc.	14,563	3,686,805	0.03	SLM Corp.	93,754	1,119,617	0.01
W R Berkley Corp.	78,555	3,683,690	0.03	Glacier Bancorp Inc.	42,079	1,112,152	0.01
First Citizens BancShares Inc. Class A	4,582	3,671,650	0.03	White Mountains Insurance Group Ltd.	063	1 000 025	0.01
Loews Corp.	74,821	3,427,038	0.03	Lazard Ltd. Class A	963	1,090,935	0.01 0.01
KeyCorp	357,612	3,203,684	0.03	Janus Henderson Group plc	43,450 51,890	1,080,978 1,070,910	0.01
Torchmark Corp.	34,663	2,992,782	0.03	Federated Hermes Inc.	32,370	1,070,910	0.01
Fidelity National Financial Inc.	103,999	2,935,702	0.03	Enstar Group Ltd.	5,479	1,047,326	0.01
RenaissanceRe Holdings Ltd.	17,018	2,917,255	0.02	Ryan Specialty Holdings Inc.	31,707	1,030,748	0.01
Reinsurance Group of America Inc.	25,720	2,912,095	0.02	Lincoln National Corp.	58,716	1,014,648	0.01
First Horizon Corp.	206,494	2,879,973	0.02	Mr Cooper Group Inc.	26,787	986,104	0.01
Annaly Capital Management Inc.	178,192	2,831,167	0.02	Assured Guaranty Ltd.	22,777	976,209	0.01
Equitable Holdings Inc.	132,320	2,735,041	0.02	Hancock Whitney Corp.	33,048	960,230	0.01
Coinbase Global Inc.	61,501	2,631,982	0.02	Kemper Corp.	24,489	947,490	0.01
American Financial Group Inc.	26,893	2,625,966	0.02	Brighthouse Financial Inc.	26,144	919,169	0.01
Interactive Brokers Group Inc.	,	_,,		United Community Banks Inc.	46,332	917,129	0.01
Class A	39,725	2,459,858	0.02	Focus Financial Partners Inc.	10,002	017,120	0.01
Ally Financial Inc.	115,530	2,424,760	0.02	Class A	22,190	916,800	0.01
Unum Group	71,987	2,416,366	0.02	Credit Acceptance Corp.	2,325	902,937	0.01
Tradeweb Markets Inc. Class A	42,971	2,407,182	0.02	Blackstone Mortgage Trust Inc.	-,0	,20,	2.0.
Invesco Ltd.	174,981	2,383,383	0.02	Class A	62,195	902,567	0.01
Franklin Resources Inc.	109,979	2,352,005	0.02	Genworth Financial Inc. Class A	188,895	871,661	0.01
Voya Financial Inc.	37,833	2,302,367	0.02	UMB Financial Corp.	16,655	843,947	0.01
New York Community	,	. ,		Community Bank System Inc.	21,134	839,878	0.01
Bancorp Inc. <sup>1</sup>	260,303	2,213,890	0.02	Associated Banc-Corp.	57,450	814,511	0.01
East West Bancorp Inc.	53,830	2,213,329	0.02	American Equity Investment Life			-
Cullen/Frost Bankers Inc.	24,888	2,181,882	0.02	Holding Co.	26,426	810,083	0.01
Kinsale Capital Group Inc.	8,341	2,167,173	0.02	Independent Bank Corp.		•	
Old Republic International Corp.	106,060	2,131,494	0.02	(Massachusetts)	17,851	795,334	0.01

Cooks		Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Jean-Brown Lo. Clases A	CNO Financial Group Inc.	44.209	789.283	0.01	Goosehead Insurance Inc.	8.476	387.351	0.00
Texas Capital Renorbanes Inc.   19,079   700,117   500   Fortical Corp.   13,867   500   0.01	·							
Sevor-First Havesaine Inc.   18,800   755,591   0.01   Minus Investment Partners Inc.   2,061   394,288   0.00   Monte & Cr. Citers A   24,794   734,981   0.01   Horse Mein Frühreiters Cop.   15,833   382,887   0.00   Monte & Cr. Citers A   24,794   734,981   0.01   Horse Mein Frühreiters Cop.   15,836   382,887   0.00   Creation Frances Asset   1,996   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0	Texas Capital Bancshares Inc.	19,029	760,312	0.01	Two Harbors Investment Corp.	34,856	386,025	0.00
First Havaillan (in.   48,778   70,885   0.01   Labellane Financial Corp.   9.531   394,228   0.00   Models & Co. Class A   24,314   734,318   0.011   Morane Mann Educations Corp.   15,385   375,707   0.00   Morane Mann Educations Corp.   15,385   385,707   0.00   Morane Mann Education Corp.   15,385   385,707   0.00   Morane Mann Education Corp.   15,385   385,707   0.00   Morane Mann Education Corp.   15,385   385,885   0.00   Morane Mann Education Corp.   15,385   385,985   0.00   Morane Mann Education Corp.   15,385   0.00   0.00   Morane Mann Education Corp.   15,385   0.00   0.00   Morane Mann Educ	BOK Financial Corp.	11,386	758,855	0.01	National Bank Holdings Corp.	15,217	384,995	0.00
Mobalis A Co. Class A   24,374   734,381   0.01   Hotace Main Educatoris Corp.   15,383   328,385   0.00   Carlaw General Biancop   73,389   713,084   Carlaw General Class A   713,014   Car	ServisFirst Bancshares Inc.	18,806	755,591	0.01	Virtus Investment Partners Inc.	2,651	384,288	0.00
Carbox Garrarel Bincorp	First Hawaiian Inc.	48,779	740,863	0.01	Lakeland Financial Corp.	9,531	384,228	0.00
Artson Partnere Asser	Moelis & Co. Class A	24,374	734,381	0.01	Horace Mann Educators Corp.	15,393	382,835	0.00
Management Inc. Class A   25,864   713,014   0.01   Encode Capital Group Inc.   9,015   367373   0.00	Cathay General Bancorp	28,359	718,395	0.01	Heartland Financial USA Inc.	14,539	375,707	0.00
First Internate Benuchystem Inc.   33,757   688,928   0.01   Trumps Bancorp Inc.   8,008   307,870   0.00   Class A   51,194   684,903   0.01   OFG Bancorp   17,000   304,110   0.00   Avos Financial Inc.   12,100   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00					CNA Financial Corp.	11,946	369,814	0.00
Sammore First Nettornal Corp.   Class A   5   5.48   864,900   0.01   TiCo Bancahares   1,264   399,519   0.00	9	- ,	,			,		
Class A   51,548   684,500   O.01   OFG Bancorp   17,200   304,416   O.00   Axos Financial Inc.   Class A   O.00   Axos Financial Inc.   O.01   O.02   O.00   International Banchares Corp.   19,971   O.75612   O.01   Marathon Digital Holdings Inc.   41,264   351,633   O.00   O.00	· · · · · · · · · · · · · · · · · · ·	33,753	686,929	0.01	·		,	
Axx	·				·		,	
International Bancchares Corp.   19,971   977612   0.01   Marathon Digital Holdings Inc.   40,967   301,633   0.00   0.00   WSFS Financial Grop.   23,747   066,6179   0.01   NewYork Mortgage Frust Inc.   49,867   333,340   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0					•			
WSFS Financial Corp.         22,677         661,079         0.01         Robert Cos. Inc.         4,9167         583,430         0.00           First Bancory PQuerto Rico         70,106         658,379         0.01         New York Morragage Trast Inc.         13,458         339,314         0.00           Vallete & Durlop Inc.         11,856         635,772         0.00         Southside Bancshares Inc.         13,458         339,314         0.00           Acidson Financial Inc. Class A         22,208         608,198         0.01         Trust         1,181         337,327         0.00           Port Pander Con.         65,242         608,198         0.01         Steward Information Services Corp.         10,144         337,337         0.00           Fulter Financial Corp.         49,826         839,440         0.01         SERVARE Inc.         7,449         328,147         0.00           CVB Financial Corp.         49,826         839,440         0.01         SARFE Inc.         7,494         328,140         0.00           First Financial Bancor         83,148         685,213         0.01         Nest Endorpe Financial Solutions Inc.         14,945         328,686         0.00           First Financial Services Inc.         11,777         889,944         0.01								
America Bancorp (Pastro Blaco)	·	,						
First Bancharper Corp.	·							
Atlantic Union Bankshares Corp.         28,344         9,48,178         0,01         PannyMee Mortgage investment         4,231         33,524         0,00           Valkar & Duniop Inc.         11,895         636,722         0,01         Tust         34,231         33,524         0,00           Papelior Permier Benorop Inc.         65,262         618,392         0,01         Environmental Corp.         10,814         333,824         0,00           Plane Fandier Corp.         65,262         618,392         0,01         Hope Bancerop Inc.         48,849         329,414         0,00           CVB Francial Corp.         48,826         583,440         0,01         AMERISARE Inc.         74,94         329,979         0,00           CVB Francial Benory         48,826         583,440         0,01         SXFB Bancorp Inc.         14,945         329,898         0,00           NMI Hobitings Inc. Class A         31,410         88,137         0,01         Demelley Francial Solutions Inc.         13,445         329,898         0,00           MMI Hobitings Inc. Class A         31,410         881,913         0,01         Francis Paper Familia Solutions Inc.         14,245         329,898         0,00           Sastern Bancharbares Inc.         1,250         681,893         0,01	•				0 0			
Walker & Dunloon Inc.         11,885         638,722         0.01         Trust         31,231         33,2381         0.00           Jackson Financial Inc. Class A         2,2206         636,198         0.01         Stewart Information Services Corp.         10,184         0.00           Pacific Premier Bancorpinc.         55,765         632,837         0.01         Employers Holdings Inc.         10,617         333,824         0.00           Piper Sandler Cos         5,543         503,200         0.01         Hope Bancorpinc.         45,549         329,414         0.00           Piper Sandler Cos         5,543         503,400         0.01         SRT Bancorpinc.         14,944         328,979         0.00           First Financial Bancorp         35,657         386,671         0.01         Donnelley Financial Solutions Inc.         9,439         324,666         0.00           Pirat Financial Bancorp         10,568         31,410         888,213         0.01         Vesterinschafter Bancorp Inc.         15,445         322,850         0.00           Michilary Line         60,700         581,855         681,603         0.01         Sates Sa						13,458	339,314	0.00
Jackson Financial Inc. Class A   22,006   638,188   0.01	· · · · · · · · · · · · · · · · · · ·				, , ,	24 221	220 E24	0.00
Pacific Parenier Bancorp Inc.   45,786   632,837   0.01   Employers Holdings Inc.   10,617   328,824   0.00     Piper Sandler Cos   5,543   597,298   0.01   AMERISAFE Inc.   7,449   328,979   0.00     Piper Sandler Cos   5,543   597,298   0.01   Sat Bancorp Inc.   4,964   328,979   0.00     First Financial Bancorp   35,657   586,671   0.01   0.01   Sat Bancorp Inc.   1,945   328,986   0.00     First Financial Bancorp   33,145   586,273   0.01   WestBancorp Inc.   1,945   328,986   0.00     MIH Holdings Inc. Class A   31,410   584,517   0.01   StepStone Group Inc.   18,445   322,880   0.00     Bank of Hawaii Corp.   11,727   582,944   0.01   Francisin BSP Realty Trust Inc.   31,679   317,823   0.00     Bank of Hawaii Corp.   15,105   581,985   0.01   Ladder Capital Corp.   42,354   311,732   0.00     Arbor Realty Trust Inc.   62,240   564,944   0.01   Safety Insurance Group Inc.   13,243   310,213   0.00     Arbor Realty Trust Inc.   62,240   564,944   0.01   Safety Insurance Group Inc.   13,249   308,906   0.00     Neinst Inc. Class A   73,15   599,988   0.01   EMBRISAGE Inc.   13,249   308,906   0.00     Neinst Inc. Class A   73,15   599,988   0.01   EMBRISAGE Inc.   13,249   308,906   0.00     First Merchants Corp.   23,272   542,419   0.01   Blaccra Inc.   13,263   308,472   0.00     Bancorp Inc.   13,263   0.00   0.00     Bancorp	·						,	
Futhor Financial Corp.					·		,	
Piper Sander Cos	•						,	
CVP Financial Corp.         49,876         593,440         0.01         S&T Bancorp Inc.         14,945         328,866         0.00           First Financial Bancorp         35,867         596,871         0.01         Uncentiley Financial Solutions Inc.         13,433         33,466         0.00           Seacoast Banking Corp.         31,410         588,517         0.01         Westamerica BanCorp         10,083         323,860         0.00           Bank of Hawaii Corp.         41,324         32,288         0.00         Corp.         43,345         31,472         0.00           Eastern Bankshares Inc.         62,240         56,189         0.01         Latedic Captal Corp.         43,343         31,472         0.00           Eastern Bankshares Inc.         62,240         567,384         0.01         Stelly Insurance Group Inc.         17,125         312,000         0.00           Virtu Financial Inc. Class A         35,245         567,383         0.01         Argon Group International Holdings         13,249         309,902         0.00           Washington Federal Inc.         25,223         557,858         0.01         Haycor Inc.         13,249         309,902         0.00           First Mercharts Corp.         20,322         531,875         0.01	·							
First Financial Bencorp   Sp.667   Sp.6671   O.01   Donnelley Financial Solutions Inc.   B.439   324.646   O.00   Seacoast Banking Corp.   Financial 33,148   Sp85,113   O.01   StepStone Group Inc.   18.445   322.880   O.00   PennyMber Financial Services Inc.   11,727   Sp82,944   O.01   Financial Foreign Inc.   18.445   322.880   O.00   PennyMber Financial Services Inc.   11,727   Sp82,944   O.01   Financial Foreign Inc.   13,454   322.880   O.00   PennyMber Financial Services Inc.   11,727   Sp82,944   O.01   Eadder Captal Corp.   42,354   314,732   O.00   Cabor Realty Trust Inc.   62,785   Sp81,995   O.01   Eadder Captal Corp.   42,354   314,732   O.00   Arbor Realty Trust Inc.   62,785   Sp81,995   O.01   Eadder Captal Corp.   5,339   310,213   O.00   Arbor Realty Trust Inc.   35,249   Sp91,996   O.00   PennyMber Financial Corp.   5,339   310,213   O.00   Mithet Inc. Class A   7315   Sp9,888   O.01   Edit Financial Corp.   15,359   Sp9,996   O.00   Eart Financial Corp.   25,023   Sp3,889   O.01   Edit Financial Corp.   15,056   303,889   O.00   Eart Financial Corp.   25,035   Sp3,885   O.01   Edit Financial Corp.   15,056   303,889   O.00   Eart Financial Corp.   29,327   Sp2,415   O.01   Sp4,895   Sp8,996   O.00   Eart Financial Corp.   29,327   Sp2,415   O.01   Sp4,895   Sp3,996   O.00   Eart Financial Corp.   29,327   Sp2,415   O.01   Sp4,895   Sp3,996   O.00   Eart Financial Corp.   29,328   Sp3,996   O.00   Eart Financial Corp.   29,327   Sp2,455   O.01   Tompkins Financial Corp.   29,527   Sp3,000   O.00   Eart Financial Corp.   29,328   Sp3,996   O.00   Eart Financial Corp.   29,528   Sp3,996   O.00   Eart Financial Corp.   29,528   Sp3,996   O.00   Eart Financial Corp.   29,548   O.00   Eart Financial Corp.   29,548   O.00   Eart Financial Corp.   29,549   O.00   Eart	•					,		
Seacoss Banking Corp. of Florida   33,48   885,213   0.01   Westamerica BanCorp   10,088   322,880   0.00   NMI Holdings inc. Class A   31,410   884,517   0.01   StepStone Group line.   18,445   322,880   0.00   Corp.   11,727   882,944   0.01   Franklin BSP Realty Trust Inc.   31,679   317,823   0.00   Corp.   31,679   317,823   0.00   Corp.   31,679   317,823   0.00   Corp.   31,679   317,823   0.00   Corp.   31,679   312,000   0.00   Corp.   31,245   314,723   0.00   Corp.   31,245   314,723   0.00   Corp.   31,245   314,723   0.00   Corp.   31,245   314,723   0.00   Corp.   31,245   314,725   0.00   Corp.   31,245   314,725   0.00   Corp.   32,247   32,000   Corp.   32,000	·				·			
MM Holdings Inc. Class A   31,410   884,517   0.010   StepStone Group Inc.   18,445   322,850   0.00   Clambor Hawaii Corp.   15,105   881,895   0.011   Ladder Capital Corp.   42,354   314,732   0.00   Clasten Bankshares Inc.   62,758   681,893   0.01   Steller Bancorp Inc.   11,725   312,008   0.00   Clasten Bankshares Inc.   62,758   681,893   0.01   Steller Bancorp Inc.   17,725   312,008   0.00   Clasten Bankshares Inc.   62,758   681,893   0.01   Steller Bancorp Inc.   13,339   310,213   0.00   Clasten Bankshares Inc.   62,758   682,226   0.01   File Financial Corp.   13,339   310,213   0.00   Clasten Bankshares Inc.   62,758   682,226   0.01   File Financial Corp.   13,249   0.09,906   0.00   Clasten Bankshares Inc.   73,15   589,888   0.01   Ltd.   13,253   309,906   0.00   Clasten Bankshares Corp.   23,372   542,415   0.01   Blucora Inc.   15,056   303,899   0.00   Clasten Bankshares Corp.   23,272   542,415   0.01   Sandy Spring Bancorp Inc.   15,056   303,899   0.00   Clasten Bankshares Corp.   29,237   530,524   0.01   MFA Financial Corp.   63,52   295,439   0.00   Clasten Bankshares Inc.   29,327   526,155   0.01   Sandy Spring Bancorp Inc.   16,848   302,860   0.00   Clasten Bankshares Inc.   29,327   526,155   0.01   Sandy Spring Bancorp Inc.   63,52   295,439   0.00   Clasten Bankshares Inc.   29,328   524,643   0.01   MFA Financial Corp.   26,867   29,307   29,2778   0.00   Clasten Holdings Inc.   25,877   28,2778   0.00   Clasten Holdings Inc.   26,879   29,878   0.00   Clasten Holdings Inc.   26,879   29,	·				,			
Benny Mac Financial Services Inc.   11,727   582,944   0.01   Franklin BSP Realty Trust Inc.   31,679   313,823   0.00     Eastern Bankshares Inc.   62,246   581,895   0.01   Ladder Capital Corp.   42,394   314,732   0.00     Eastern Bankshares Inc.   62,246   581,893   0.01   Stellur Bancorp Inc.   17125   312,008   0.00     Virus Financial Inc. Class A   7,315   559,988   0.01   Financial Corp.   13,249   309,906   0.00     Virus Financial Inc. Class A   7,315   559,988   0.01   Ango Group International Holdings     Washington Faderal Inc.   25,023   557,838   0.01   Ltd.   12,253   309,472   0.00     Town Bank   28,255   531,875   0.01   Sandy Spring Bancorp Inc.   16,988   302,850   0.00     Town Bank   28,255   531,875   0.01   Sandy Spring Bancorp Inc.   16,948   302,850   0.00     BankUhited Inc.   29,327   598,155   0.01   Tompkins Financial Corp.   6,382   295,439   0.00     BankUhited Inc.   29,327   598,155   0.01   Tompkins Financial Corp.   6,382   295,439   0.00     Bankuhited Inc.   29,327   598,155   0.01   Tompkins Financial Corp.   6,382   295,439   0.00     Bankuhited Inc.   29,327   598,155   0.01   Tompkins Financial Corp.   6,382   295,439   0.00     Bankuhited Inc.   29,327   598,155   0.01   Tompkins Financial Corp.   6,382   295,439   0.00     Bankuhited Inc.   29,248   506,627   0.01   Upstart Holdings Inc.   25,977   257,278   0.00     Bankuhited Inc.   24,338   488,992   0.01   Veritack Holdings Inc.   25,977   257,278   0.00     PUT Partners Inc.   9,248   506,627   0.01   Desarth Financial Corp.   22,514   286,597   0.00     Stock Yards Bancorp Inc.   12,801   486,535   0.01   Enterprise Financial Services Corp.   14,201   482,443   0.01   Enterprise Financial Servi	0 1				·			
Bank of Hawaii Corp.	S				·		,	
Basten Bankshares Inc.   62,758   581,893   0.01   Stellur Bancorp Inc.   17,125   312,008   0.00   Nfut Financial Inc. Class A   53,545   582,256   0.01   FB Financial Corp.   13,249   309,906   0.00   Nfut Financial Inc. Class A   7,316   559,938   0.01   Ltd.   12,253   309,472   0.00   Nfut Financial Inc. Class A   7,316   559,938   0.01   Ltd.   12,253   309,472   0.00   Nfut Financial Inc. Class A   7,316   559,938   0.01   Ltd.   12,253   309,472   0.00   Nfut Financial Inc.   12,257   23,72   524,415   0.01   Slacura Inc.   15,086   303,899   0.00   Nfut Financial Inc.   28,257   531,875   0.01   Sandy Spring Bancorp Inc.   16,948   302,860   0.00   Bancorp Inc.   20,923   500,524   0.01   MFA Financial Inc.   34,966   297,024   0.00   Bancorp Inc.   20,923   500,524   0.01   MFA Financial Inc.   34,966   297,024   0.00   Bancorp Inc.   39,702   522,455   0.01   Tompkins Financial Corp.   6,352   295,439   0.00   Stone K Group Inc.   6,766   529,966   0.01   ProAssurance Corp.   20,668   294,834   0.00   Bancor Corp.   12,969   514,467   0.01   Ready Capital Corp.   33,639   286,904   0.00   Bancor Corp.   12,969   514,467   0.01   Ready Capital Corp.   33,639   286,904   0.00   BRP Group Inc.   24,338   486,992   0.01   Veritex Holdings Inc.   20,298   277,767   0.00   BRP Group Inc.   12,601   485,435   0.01   Upstart Holdings Inc.   20,298   277,767   0.00   BRP Group Inc.   24,338   486,992   0.01   Veritex Holdings Inc.   27,767   0.00   BRP Group Inc.   24,344   0.01   ARMOUR Residential REIT Inc.   673,41   276,126   0.00   Enterprise Financial Services Corp.   14,201   482,443   0.01   ARMOUR Residential REIT Inc.   673,41   276,126   0.00   Enterprise Financial Services Corp.   14,201   482,443   0.01   ARMOUR Residential REIT Inc.   673,41   276,126   0.00   Enterprise Financial Services Corp.   14,201   482,443   0.01   ARMOUR Residential Reit Inc.   673,41   276,126   0.00   Enterprise Financial Services Corp.   14,201   482,443   0.01   Eaclard Bancorp Inc.   12,347   266,948   0.00   Ent	*				· ·			
Arbor Realty Trust Inc. 62,240  62,240  63,245  65,226  0.01  First financial Inc Class A  7,315  569,988  0.01  Argo Group International Holdings  Ltd  13,253  309,472  0.00  Neinet Inc. Class A  7,315  569,988  0.01  Ltd  13,253  309,472  0.00  First Marchants Corp.  22,372  524,215  0.01  Blucora Inc.  34,996  302,890  0.00  Sandy Spring Bancorp Inc.  16,488  302,850  0.00  MFA Financial Inc.  34,996  297,024  0.00  Sandy Spring Bancorp Inc.  16,488  302,850  0.00  MFA Financial Inc.  34,996  297,024  0.00  Storek Group Inc.  6,768  525,968  0.01  Frost Name Corp.  12,909  514,467  0.01  Frost Name Corp.  12,909  514,467  0.01  Frost Name Corp.  20,288  294,834  0.00  PIT Partners Inc.  24,338  480,992  0.01  Veritach Holdings Inc.  21,214  20,228  277,767  0.00  Stork Yards Bancorp Inc.  24,338  480,992  0.01  Veritach Holdings Inc.  25,2143  26,2154  0.01  MFA Financial Corp.  20,288  277,767  0.00  Stork Yards Bancorp Inc.  21,200  482,433  0.01  Veritach Holdings Inc.  20,288  277,767  0.00  Stork Yards Bancorp Inc.  21,201  482,433  0.01  Veritach Holdings Inc.  20,288  277,767  0.00  Stork Yards Bancorp Inc.  21,201  482,433  0.01  MFA Financial Corp.  21,202  473,488  0.01  Holdings Inc.  23,447  266,948  0.00  WesBanco Inc.  22,347  276,126  0.00  MFA Financial Gorp.  23,447  276,126  0.00  MFA Financial Services Corp.  20,288  277,767  0.00  Stork Yards Bancorp Inc.  21,201  482,433  0.01  MFA Financial Services Corp.  22,286  277,767  0.00  MFA Financial Services Corp.  24,343  0.01  MFA Financial Corp.  22,348  24,834  0.00  MFA Financial Services Corp.  20,288  277,767  0.00  Stork Yards Bancorp Inc.  24,343  24,147  0.01  MFA Financial Corp.  24,243  0.01  Argo Group Inc.  24,244  0.00  MFA Financial Inc.  24,247  277,126  0.00  MFA Financial Services Corp.  24,247  279,127  0.00  MFA Financial Inc.  25,256  26,752  279,762  0.00  MFA Financial Inc.  26,852  279,762  0.00	·				·			
Virts Financial Inc. Class A   33,445   562,226   0.01   FB Financial Corp.   4700 Group International Holdings   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00   1.00								
Nehlet Inc. Class A   7315   559,988   0.01   Ltd   13,253   309,472   0.00	*			0.01				
Washington Federal Inc.   25,023   557836   0.01   Etd.   13,253   509,472   0.00				0.01	·	,	,	
Bancorp Inc.   29,235   531,875   0.01   Sandy Spring Bancorp Inc.   16,948   302,850   0.00   Bancorp Inc.   29,327   526,155   0.01   Tompkins Financial Inc.   34,956   297,024   0.00   BankUnited Inc.   29,327   526,155   0.01   Tompkins Financial Corp.   6,352   295,439   0.00   StoneX Group Inc.   6,756   525,956   0.01   FroAssurance Corp.   20,668   294,834   0.00   Navient Corp.   39,702   522,453   0.01   Upstart Holdings Inc.   25,977   287,278   0.00   Banner Corp.   12,969   514,467   0.01   Ready Capital Corp.   22,514   286,597   0.00   BRP Group Inc.   24,338   486,992   0.01   Veritex Holdings Inc.   20,298   277,767   0.00   BRP Group Inc.   12,001   486,535   0.01   Berkshire Hills Bancorp Inc.   16,317   276,126   0.00   Enterprise Financial Services Corp.   14,201   482,443   0.01   ARMOUR Residential REIT Inc.   67,634   273,489   0.00   Hilltop Holdings Inc.   12,022   479,498   0.01   Lakeland Bancorp Inc.   23,447   266,948   0.00   Hilltop Holdings Inc.   18,880   465,984   0.00   Nicolet Bankshares Inc.   5,781   263,956   0.00   Hilltop Holdings Inc.   20,086   462,798   0.00   Nicolet Bankshares Inc.   5,781   263,956   0.00   FG Inc.   20,086   462,798   0.00   First Baneshares Inc.   10,679   249,621   0.00   FG Inc.   9,444   450,823   0.00   Origin Bancorp Inc.   10,679   249,621   0.00   BGC Partners Inc. Class A   124,291   447,958   0.00   Microur General Corp.   10,166   346,364   0.00   BGC Partners Inc. Class A   124,291   447,958   0.00   German American Bancorp Inc.   10,679   249,621   0.00   Colene Ranch Group Inc.   15,528   447,840   0.00   German American Bancorp Inc.   10,679   249,621   0.00   Colene Agricultural Mortagee   Corp.   10,464   13,43   233,450   0.00   Enderprise Financial Inc.   15,284   440,083   0.00   German American Bancorp Inc.   10,679   249,621   0.00   Enderprise Financial Inc.   15,284   440,083   0.00   German American Bancorp Inc.   10,774   223,469   0.00   Enderprise Financial Reil Estate   Firance Inc.   14,941   249,624   0.00   Ender	Washington Federal Inc.	25,023	557,836	0.01		13,253	309,472	0.00
Bancorp Inc.	First Merchants Corp.	23,372	542,415	0.01	Blucora Inc.	15,056	303,899	0.00
BankUnited Inc.   29,327   526,155   0.01   Tompkins Financial Corp.   6,352   295,439   0.00   Navient Corp.   39,702   522,453   0.01   ProAssurance Corp.   20,668   294,834   0.00   Navient Corp.   39,702   522,453   0.01   Upstart Holdings Inc.   25,977   287,278   0.00   Banner Corp.   12,969   514,467   0.01   Ready Capital Corp.   23,639   266,890   0.00   BRP Group Inc.   24,338   486,992   0.01   Veritex Holdings Inc.   20,298   277,767   0.00   SRP Group Inc.   12,601   486,535   0.01   Berkshirer Hills Bancorp Inc.   16,317   276,126   0.00   Enterprise Financial Services Corp.   14,201   482,443   0.01   Berkshirer Hills Bancorp Inc.   16,317   276,126   0.00   Enterprise Financial Services Corp.   14,201   482,443   0.01   ARMOUR Residential REIT Inc.   67,534   273,489   0.00   Wesbanco Inc.   21,202   473,498   0.01   Lakeland Bancorp Inc.   23,447   266,948   0.00   Hilltop Holdings Inc.   21,202   473,498   0.01   Lakeland Bancorp Inc.   35,087   263,314   0.00   Hilltop Holdings Inc.   20,086   462,798   0.00   Nicolet Bancsorp Inc.   35,087   263,396   0.00   TPG Inc.   20,086   462,798   0.00   Nicolet Bancshares Inc.   5,791   263,956   0.00   TPG Inc.   20,444   450,833   0.00   First Bancshares Inc.   10,679   249,621   0.00   Cohen & Steers Inc.   9,444   450,833   0.00   First Bancshares Inc.   10,679   249,621   0.00   ERPA Group Inc.   40,915   446,045   0.00   Mercury General Corp.   10,186   246,384   0.00   BGC Partners Inc. Class A   124,291   447,958   0.00   Sirius Foint Ltd   35,514   245,255   0.00   Claros Mortgage Trust Inc.   40,915   446,045   0.00   German American Bancorp Inc.   10,679   249,621   0.00   Claros Mortgage Trust Inc.   40,915   446,045   0.00   German American Bancorp Inc.   10,679   249,621   0.00   Claros Mortgage Trust Inc.   40,915   446,045   0.00   German American Bancorp Inc.   10,533   244,746   0.00   Claros Mortgage Trust Inc.   40,915   446,045   0.00   German American Bancorp Inc.   10,734   233,489   0.00   Enterprise Torp.   41,944   41,160	Towne Bank	28,255	531,875	0.01	Sandy Spring Bancorp Inc.	16,948	302,850	0.00
Stonex Group Inc.	Bancorp Inc. <sup>1</sup>	20,923	530,524	0.01	MFA Financial Inc.	34,956	297,024	0.00
Navient Corp.   33,702   522,453   0.01   Upstart Holdings Inc.   25,977   287,278   0.00	BankUnited Inc.	29,327	526,155	0.01	Tompkins Financial Corp.	6,352	295,439	0.00
Banner Corp.   12,969   514,467   0.01   Ready Capital Corp.   33,639   286,904   0.00   PJT Partners Inc.   9,248   505,627   0.01   OceanFirst Financial Corp.   22,514   286,597   0.00   BRP Group Inc.   24,338   436,992   0.01   Veritex Holdings Inc.   20,298   277,767   0.00   Stock Yards Bancorp Inc.   12,601   486,535   0.01   Berkshire Hills Bancorp Inc.   16,317   276,126   0.00   Enterprise Financial Services Corp.   14,201   482,433   0.01   ARMOUR Residential REIT Inc.   67,534   273,489   0.00   WesBanco Inc.   22,556   477,357   0.01   First Busey Corp.   18,904   272,979   0.00   Enterprise Financial Services Corp.   21,202   473,498   0.01   Lakeland Bancorp Inc.   23,4447   266,948   0.00   Hillop Holdings Inc.   18,880   465,954   0.00   Brockline Bancorp Inc.   35,087   266,314   0.00   PGT Innovations Inc.   20,086   462,798   0.00   Redwood Trust Inc.   50,850   254,086   0.00   PGT Innovations Inc.   22,639   462,002   0.00   First Bancshares Inc.   12,682   252,752   0.00   Cohen & Steers Inc.   9,444   450,823   0.00   Origin Bancorp Inc.   10,679   249,621   0.00   Chimera Investment Corp.   93,16   448,024   0.00   Mercury General Corp.   10,186   246,364   0.00   BGC Partners Inc. Class A   124,291   447,958   0.00   German American Bancorp Inc.   10,679   249,621   0.00   Claros Mortgage Trust Inc.   46,915   446,045   0.00   German American Bancorp Inc.   10,593   244,746   0.00   Claros Mortgage Trust Inc.   46,915   446,045   0.00   German American Bancorp Inc.   10,593   244,746   0.00   Claros Mortgage Trust Inc.   46,915   446,045   0.00   German American Bancorp Inc.   10,593   244,746   0.00   Claros Mortgage Trust Inc.   46,915   446,045   0.00   German American Bancorp Inc.   10,593   244,746   0.00   Corp.   41,04   434,856   0.00   German American Bancorp Inc.   12,031   240,065   0.00   Independent Bank Group Inc.   15,228   440,763   0.00   German American Bancorp Inc.   12,031   240,065   0.00   German American Bancorp Inc.   12,031   240,065   0.00   German American	•		525,956	0.01	·		294,834	
PJT Partners Inc.	Navient Corp.		522,453		Upstart Holdings Inc.	25,977		0.00
BRP Group Inc.								
Stock Yards Bancorp Inc.   12,601   486,535   0.01   Berkshire Hills Bancorp Inc.   16,317   276,126   0.00					·			
Enterprise Financial Services Corp.   14,201   482,443   0.01   ARMOUR Residential REIT Inc.   67,534   273,489   0.00   Nesbanco Inc.   22,2556   477,357   0.01   First Busey Corp.   18,904   272,979   0.00   Renasant Corp.   21,202   473,498   0.01   Lakeland Bancorp Inc.   23,447   266,948   0.00   Hilltop Holdings Inc.   18,880   465,954   0.00   Brookline Bancorp Inc.   35,087   266,314   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.	·		,		<u>o</u>			
WesBanco Inc.	•				•			
Renasant Corp.								
Hilltop Holdings Inc.								
Park National Corp.	·				·			
PG Inc.   20,086   462,798   0.00   Redwood Trust Inc.   50,850   254,068   0.00   PGT Innovations Inc.   22,639   462,002   0.00   First Bancshares Inc.   12,682   252,752   0.00   Chimera Investment Corp.   99,316   448,024   0.00   Mercury General Corp.   10,186   246,364   0.00   BGC Partners Inc. Class A   124,291   447,958   0.00   Sirius Point Ltd.   35,514   245,255   0.00   PRA Group Inc.   15,528   447,840   0.00   German American Bancorp Inc.   10,593   244,746   0.00   Claros Mortgage Trust Inc.   46,915   446,045   0.00   0.00   CR Holdings Inc.   7433   244,120   0.00   Northwest Bancshares Inc.   47,789   444,089   0.00   Victory Capital Holdings Inc.   33,653   240,226   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00   0.00					·			
PGT Innovations Inc.   22,639   462,002   0.00   First Bancshares Inc.   12,682   252,752   0.00   Cohen & Steers Inc.   9,444   450,823   0.00   Origin Bancorp Inc.   10,679   249,621   0.00   Chimera Investment Corp.   99,316   448,024   0.00   Mercury General Corp.   10,186   246,364   0.00   BGC Partners Inc. Class A   124,291   447,958   0.00   SiriusPoint Ltd.   35,514   245,255   0.00   Can American Bancorp Inc.   15,528   447,840   0.00   German American Bancorp Inc.   10,593   224,746   0.00   Corebridge Financial Inc.   46,915   446,045   0.00   CCR Holdings Inc.   7,433   2244,120   0.00   COR Holdings Inc.   9,995   242,698   0.00   Can Holdings Inc.   9,995   242,698   0.00   Can Holdings Inc.   30,528   442,533   0.00   Ellington Financial Inc.   23,663   240,226   0.00   Independent Bank Group Inc.   15,228   440,763   0.00   Eagle Bancorp Inc.   12,031   240,065   0.00   Can Holdings Inc.   48,646   239,573   0.00   Eagle Bancorp Inc.   12,031   240,065   0.00   Can Health Inc.   44,418   237,480   0.00   Capitol Federal Financial Inc.   47,418   416,100   0.00   Capitol Federal Financial Inc.   47,418   237,480   0.00   Capi	•							
Cohen & Steers Inc.         9,444         450,823         0.00         Origin Bancorp Inc.         10,679         249,621         0.00           Chimera Investment Corp.         99,316         448,024         0.00         Mercury General Corp.         10,186         246,364         0.00           BGC Partners Inc. Class A         124,291         447,958         0.00         SiriusPoint Ltd.         35,514         245,255         0.00           PRA Group Inc.         15,528         447,840         0.00         German American Bancorp Inc.         10,593         244,746         0.00           Claros Mortgage Trust Inc.         46,915         446,045         0.00         OCR Holdings Inc.         7,433         244,120         0.00           Northwest Bancshares Inc.         47,789         444,089         0.00         Victory Capital Holdings Inc.         9,995         242,698         0.00           Independent Bank Group Inc.         15,228         440,763         0.00         Eagle Bancorp Inc.         12,031         240,065         0.00           Independent Bank Group Inc.         15,228         440,763         0.00         Eagle Bancorp Inc.         12,031         240,065         0.00           Independent Bank Group Inc.         15,228         440,763         0.								
Chimera Investment Corp.         99,316         448,024         0.00         Mercury General Corp.         10,186         246,364         0.00           BGC Partners Inc. Class A         124,291         447,988         0.00         SiriusPoint Ltd.         35,514         245,255         0.00           PRA Group Inc.         15,528         447,840         0.00         German American Bancorp Inc.         10,593         244,746         0.00           Claros Mortgage Trust Inc.         46,915         446,045         0.00         CCR Holdings Inc.         7,433         244,120         0.00           Northwest Bancshares Inc.         47,789         444,089         0.00         Victory Capital Holdings Inc.         9,995         242,698         0.00           Cannae Holdings Inc.         30,528         442,533         0.00         Ellington Financial Inc.         23,663         240,226         0.00           Independent Bank Group Inc.         15,228         440,763         0.00         Eagle Bancorp Inc.         12,031         240,065         0.00           Independent Bank Group Inc.         15,228         440,763         0.00         Eagle Bancorp Inc.         12,031         240,065         0.00           Independent Bank Group Inc.         15,228         440,763								
BGC Partners Inc. Class A         124,291         447,958         0.00         Sirius Point Ltd.         35,514         245,255         0.00           PRA Group Inc.         15,528         447,840         0.00         German American Bancorp Inc.         10,593         244,746         0.00           Claros Mortgage Trust Inc.         46,915         446,045         0.00         QCR Holdings Inc.         7,433         244,120         0.00           Northwest Bancshares Inc.         47,789         444,089         0.00         Victory Capital Holdings Inc.         9,995         242,698         0.00           Cannae Holdings Inc.         30,528         442,533         0.00         Ellington Financial Inc.         23,663         240,226         0.00           Independent Bank Group Inc.         15,228         440,763         0.00         Eagle Bancorp Inc.         12,031         240,065         0.00           Independent Bank Group Inc.         23,056         438,044         0.00         Capitol Federal Financial Inc.         48,646         239,573         0.00           Federal Agricultural Mortgage         4,104         434,856         0.00         Broadmark Realty Capital Inc.         60,884         237,355         0.00           Enova International Inc.         12,295 <t< td=""><td></td><td></td><td></td><td></td><td>,</td><td></td><td></td><td></td></t<>					,			
PRA Group Inc.         15,528         447,840         0.00         German American Bancorp Inc.         10,593         244,746         0.00           Claros Mortgage Trust Inc.         46,915         446,045         0.00         QCR Holdings Inc.         7,433         244,120         0.00           Northwest Bancshares Inc.         47,789         444,089         0.00         Victory Capital Holdings Inc.         9,995         242,698         0.00           Cannae Holdings Inc.         30,528         442,533         0.00         Ellington Financial Inc.         23,663         240,226         0.00           Independent Bank Group Inc.         15,228         440,763         0.00         Eagle Bancorp Inc.         12,031         240,065         0.00           Independent Bank Group Inc.         15,228         440,763         0.00         Capitol Federal Financial Inc.         48,646         239,573         0.00           Federal Agricultural Mortgage         0.00         Capitol Federal Financial Inc.         44,418         237,480         0.00           Corp.         4,104         434,856         0.00         Broadmark Realty Capital Inc.         60,884         237,355         0.00           First Bancorp (North Carolina)         17,183         419,971         0.00         Pa	·							
Claros Mortgage Trust Inc.								
Northwest Bancshares Inc.         47,789         444,089         0.00         Victory Capital Holdings Inc.         9,995         242,698         0.00           Cannae Holdings Inc.         30,528         442,533         0.00         Ellington Financial Inc.         23,663         240,226         0.00           Independent Bank Group Inc.         15,228         440,763         0.00         Eagle Bancorp Inc.         12,031         240,065         0.00           Trustmark Corp.         23,056         438,044         0.00         Capitol Federal Financial Inc.         48,646         239,573         0.00           Federal Agricultural Mortgage         Corp.         4,104         434,856         0.00         Broadmark Realty Capital Inc.         60,884         237,355         0.00           Enova International Inc.         12,295         429,528         0.00         Live Oak Bancshares Inc.         12,333         231,176         0.00           First Bancorp (North Carolina)         17,183         419,971         0.00         Peoples Bancorp Inc.         10,774         223,469         0.00           First Commonwealth Financial         Corp.         41,974         416,100         0.00         AssetMark Financial Holdings Inc.         9,998         222,075         0.00 <td< td=""><td>•</td><td></td><td></td><td></td><td>·</td><td></td><td></td><td></td></td<>	•				·			
Cannae Holdings Inc.         30,528         442,533         0.00         Ellington Financial Inc.         23,663         240,226         0.00           Independent Bank Group Inc.         15,228         440,763         0.00         Eagle Bancorp Inc.         12,031         240,065         0.00           Trustmark Corp.         23,056         438,044         0.00         Capitol Federal Financial Inc.         48,646         239,573         0.00           Federal Agricultural Mortgage         0.00         0.00         Coscar Health Inc.         44,418         237,480         0.00           Corp.         4,104         434,856         0.00         Broadmark Realty Capital Inc.         60,884         237,355         0.00           Enova International Inc.         12,295         429,528         0.00         Live Oak Bancshares Inc.         12,333         231,176         0.00           First Bancorp (North Carolina)         17,183         419,971         0.00         Peoples Bancorp Inc.         10,774         223,089         0.00           First Commonwealth Financial         41,974         416,100         0.00         AssetMark Financial Holdings Inc.         9,098         222,075         0.00           BancFirst Corp.         6,483         411,654         0.00 <td< td=""><td></td><td></td><td></td><td></td><td>•</td><td></td><td></td><td></td></td<>					•			
Independent Bank Group Inc.   15,228   440,763   0.00   Eagle Bancorp Inc.   12,031   240,065   0.00								
Trustmark Corp.         23,056         438,044         0.00         Capitol Federal Financial Inc.         48,646         239,573         0.00           Federal Agricultural Mortgage         0.00         Coscar Health Inc.         44,418         237,480         0.00           Corp.         4,104         434,856         0.00         Broadmark Realty Capital Inc.         60,884         237,355         0.00           Enova International Inc.         12,295         429,528         0.00         Live Oak Bancshares Inc.         12,333         231,176         0.00           First Bancorp (North Carolina)         17,183         419,971         0.00         Peoples Bancorp Inc.         10,774         223,469         0.00           First Commonwealth Financial         0.00         AssetMark Financial Group Inc.         17,591         223,089         0.00           Corp.         41,974         416,100         0.00         AssetMark Financial Holdings Inc.         9,098         222,075         0.00           BancFirst Corp.         6,483         411,654         0.00         LendingClub Corp.         38,491         219,572         0.00           NBT Bancorp Inc.         16,091         411,460         0.00         Enact Holdings Inc.         11,433         219,491         0.00<	•							
Pederal Agricultural Mortgage								
Corp.         4,104         434,856         0.00         Broadmark Realty Capital Inc.         60,884         237,355         0.00           Enova International Inc.         12,295         429,528         0.00         Live Oak Bancshares Inc.         12,333         231,176         0.00           First Bancorp (North Carolina)         17,183         419,971         0.00         Peoples Bancorp Inc.         10,774         223,469         0.00           First Commonwealth Financial	·	20,000	100,011	0.00	•			
Enova International Inc.   12,295   429,528   0.00   Live Oak Bancshares Inc.   12,333   231,176   0.00		4 104	434 856	0.00				
First Bancorp (North Carolina)         17,183         419,971         0.00         Peoples Bancorp Inc.         10,774         223,469         0.00           First Commonwealth Financial Corp.         41,974         416,100         0.00         AssetMark Financial Holdings Inc.         9,098         222,075         0.00           BancFirst Corp.         6,483         411,654         0.00         LendingClub Corp.         38,491         219,572         0.00           NBT Bancorp Inc.         16,091         411,460         0.00         Enact Holdings Inc.         11,433         219,491         0.00           City Holding Co.         5,611         406,417         0.00         Brightsphere Investment         11,977         215,641         0.00           Apollo Commercial Real Estate         Group Inc.         11,977         215,641         0.00           Finance Inc.         49,624         399,155         0.00         James River Group Holdings Ltd.         13,925         215,262         0.00           Pathward Financial Inc.         11,263         398,493         0.00         Open Lending Corp. Class A         38,516         215,118         0.00           Palomar Holdings Inc.         9,971         398,158         0.00         1st Source Corp.         6,420         2								
First Commonwealth Financial Corp.         41,974         416,100         0.00         AssetMark Financial Group Inc.         17,591         223,089         0.00           BancFirst Corp.         6,483         411,654         0.00         LendingClub Corp.         38,491         219,572         0.00           NBT Bancorp Inc.         16,091         411,460         0.00         Enact Holdings Inc.         11,433         219,491         0.00           City Holding Co.         5,611         406,417         0.00         Brightsphere Investment         11,977         215,641         0.00           Apollo Commercial Real Estate Finance Inc.         49,624         399,155         0.00         James River Group Holdings Ltd.         13,925         215,262         0.00           Pathward Financial Inc.         11,263         398,493         0.00         Open Lending Corp. Class A         38,516         215,118         0.00           Palomar Holdings Inc.         9,971         398,158         0.00         1st Source Corp.         6,420         212,689         0.00           Corebridge Financial Inc.         29,279         392,514         0.00         WisdomTree Investments Inc.         41,943         207,896         0.00								
Corp.         41,974         416,100         0.00         AssetMark Financial Holdings Inc.         9,098         222,075         0.00           BancFirst Corp.         6,483         411,654         0.00         LendingClub Corp.         38,491         219,572         0.00           NBT Bancorp Inc.         16,091         411,460         0.00         Enact Holdings Inc.         11,433         219,491         0.00           City Holding Co.         5,611         406,417         0.00         Brightsphere Investment         700         11,977         215,641         0.00           Apollo Commercial Real Estate         Group Inc.         11,977         215,641         0.00           Finance Inc.         49,624         399,155         0.00         James River Group Holdings Ltd.         13,925         215,262         0.00           Pathward Financial Inc.         11,263         398,493         0.00         Open Lending Corp. Class A         38,516         215,118         0.00           Palomar Holdings Inc.         9,971         398,158         0.00         1st Source Corp.         6,420         212,689         0.00           Corebridge Financial Inc.         29,279         392,514         0.00         WisdomTree Investments Inc.         41,943         207,896	·	,	-,		·			
BancFirst Corp.         6,483         411,654         0.00         LendingClub Corp.         38,491         219,572         0.00           NBT Bancorp Inc.         16,091         411,460         0.00         Enact Holdings Inc.         11,433         219,491         0.00           City Holding Co.         5,611         406,417         0.00         Brightsphere Investment         11,977         215,641         0.00           Apollo Commercial Real Estate         Group Inc.         11,977         215,641         0.00           Finance Inc.         49,624         399,155         0.00         James River Group Holdings Ltd.         13,925         215,262         0.00           Pathward Financial Inc.         11,263         398,493         0.00         Open Lending Corp. Class A         38,516         215,118         0.00           Palomar Holdings Inc.         9,971         398,158         0.00         1st Source Corp.         6,420         212,689         0.00           Corebridge Financial Inc.         29,279         392,514         0.00         WisdomTree Investments Inc.         41,943         207,896         0.00		41,974	416,100	0.00	·			
NBT Bancorp Inc.       16,091       411,460       0.00       Enact Holdings Inc.       11,433       219,491       0.00         City Holding Co.       5,611       406,417       0.00       Brightsphere Investment       11,977       215,641       0.00         Apollo Commercial Real Estate       Group Inc.       11,977       215,641       0.00         Finance Inc.       49,624       399,155       0.00       James River Group Holdings Ltd.       13,925       215,262       0.00         Pathward Financial Inc.       11,263       398,493       0.00       Open Lending Corp. Class A       38,516       215,118       0.00         Palomar Holdings Inc.       9,971       398,158       0.00       1st Source Corp.       6,420       212,689       0.00         Corebridge Financial Inc.       29,279       392,514       0.00       WisdomTree Investments Inc.       41,943       207,896       0.00	·				•			
City Holding Co.       5,611       406,417       0.00       Brightsphere Investment         Apollo Commercial Real Estate       Group Inc.       11,977       215,641       0.00         Finance Inc.       49,624       399,155       0.00       James River Group Holdings Ltd.       13,925       215,262       0.00         Pathward Financial Inc.       11,263       398,493       0.00       Open Lending Corp. Class A       38,516       215,118       0.00         Palomar Holdings Inc.       9,971       398,158       0.00       1st Source Corp.       6,420       212,689       0.00         Corebridge Financial Inc.       29,279       392,514       0.00       WisdomTree Investments Inc.       41,943       207,896       0.00	·							
Apollo Commercial Real Estate         Group Inc.         11,977         215,641         0.00           Finance Inc.         49,624         399,155         0.00         James River Group Holdings Ltd.         13,925         215,262         0.00           Pathward Financial Inc.         11,263         398,493         0.00         Open Lending Corp. Class A         38,516         215,118         0.00           Palomar Holdings Inc.         9,971         398,158         0.00         1st Source Corp.         6,420         212,689         0.00           Corebridge Financial Inc.         29,279         392,514         0.00         WisdomTree Investments Inc.         41,943         207,896         0.00	·				-	,	,	2.00
Finance Inc.         49,624         399,155         0.00         James River Group Holdings Ltd.         13,925         215,262         0.00           Pathward Financial Inc.         11,263         398,493         0.00         Open Lending Corp. Class A         38,516         215,118         0.00           Palomar Holdings Inc.         9,971         398,158         0.00         1st Source Corp.         6,420         212,689         0.00           Corebridge Financial Inc.         29,279         392,514         0.00         WisdomTree Investments Inc.         41,943         207,896         0.00	, .	*	*		• .	11,977	215,641	0.00
Pathward Financial Inc.         11,263         398,493         0.00         Open Lending Corp. Class A         38,516         215,118         0.00           Palomar Holdings Inc.         9,971         398,158         0.00         1st Source Corp.         6,420         212,689         0.00           Corebridge Financial Inc.         29,279         392,514         0.00         WisdomTree Investments Inc.         41,943         207,896         0.00	•	49,624	399,155	0.00	·			
Palomar Holdings Inc.         9,971         398,158         0.00         1st Source Corp.         6,420         212,689         0.00           Corebridge Financial Inc.         29,279         392,514         0.00         WisdomTree Investments Inc.         41,943         207,896         0.00	Pathward Financial Inc.				, ,			
Corebridge Financial Inc.         29,279         392,514         0.00         WisdomTree Investments Inc.         41,943         207,896         0.00	Palomar Holdings Inc.	9,971	398,158	0.00				
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	Provident Financial Services Inc.	27,946	387,762	0.00	Dynex Capital Inc.	21,997	207,562	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
A-Mark Precious Metals Inc.	7,131	202,940	0.00	Metropolitan Bank Holding Corp.	3,918	100,031	0.00
First Republic Bank <sup>1</sup> Customers Bancorp Inc. <sup>1</sup>	71,726 11,406	199,730 198,010	0.00 0.00	American National Bankshares Inc. Bridge Investment Group	4,302	98,848	0.00
Dime Community Bancshares Inc.	11,885	194,033	0.00	Holdings Inc.	12,444	98,807	0.00
Preferred Bank	5,018	191,553	0.00	Perella Weinberg Partners	15,312	96,119	0.00
Heritage Financial Corp.	13,439	188,289	0.00	First Foundation Inc.	18,741	93,787	0.00
BrightSpire Capital Inc. UWM Holdings Corp.	41,514	187,934	0.00 0.00	SmartFinancial Inc. HomeTrust Bancshares Inc.	5,470 5,635	93,437 93,296	0.00 0.00
KKR Real Estate Finance Trust Inc.	39,410 21,398	187,816 182,502	0.00	Metrocity Bankshares Inc.	7,214	92,923	0.00
Banc of California Inc.	20,206	182,142	0.00	MidWestOne Financial Group Inc.	5,641	92,902	0.00
Bank First Corp.	3,360	182,075	0.00	Blue Foundry Bancorp	12,074	92,219	0.00
National Western Life Group Inc.	896	180,390	0.00	Carter Bankshares Inc.	8,704	88,986	0.00
Univest Financial Corp.	11,111	177,861	0.00	Middlefield Banc Corp. Tiptree Inc.	4,137 8,096	88,869 88,438	0.00 0.00
Orchid Island Capital Inc. United Fire Group Inc.	20,775 8,264	176,527 176,470	0.00 0.00	Southern Missouri Bancorp Inc.	3,075	88,294	0.00
Farmers National Banc Corp.	18,754	174,425	0.00	Mid Penn Bancorp Inc.	4,839	86,855	0.00
Premier Financial Corp.	13,129	173,500	0.00	Peoples Financial Services Corp.	2,723	86,658	0.00
TrustCo Bank Corp. NY	7,270	172,423	0.00	Amalgamated Financial Corp.	6,673	86,432	0.00
ConnectOne Bancorp Inc.	13,717	172,104	0.00	Hingham Institution For Savings	550	00.004	0.00
Merchants Bancorp	9,184	169,081	0.00	The Bank of Marin Bancorp	556 6,059	86,061 84,891	0.00 0.00
TFS Financial Corp. Kearny Financial Corp.	17,460 26,973	167,251 166,744	0.00 0.00	Citizens & Northern Corp.	5,603	84,787	0.00
Amerant Bancorp Inc.	11,125	164,189	0.00	Greenlight Capital Re Ltd.	10,802	83,879	0.00
Community Trust Bancorp Inc.	5,659	161,679	0.00	LendingTree Inc.	4,284	81,017	0.00
Columbia Financial Inc.	12,073	161,082	0.00	Farmers & Merchants Bancorp Inc.	4,449	80,138	0.00
Heritage Commerce Corp.	22,904	154,710	0.00	Esquire Financial Holdings Inc.	2,601	80,002	0.00
B Riley Financial Inc.	6,161	153,866	0.00	Macatawa Bank Corp.	10,720	79,490	0.00
Diamond Hill Investment	1 107	152.005	0.00	Enterprise Bancorp Inc. Capstar Financial Holdings Inc.	3,456 7,424	79,299 78,971	0.00 0.00
Group Inc. Great Southern Bancorp Inc.	1,187 3,778	153,085 152,485	0.00 0.00	AG Mortgage Investment Trust Inc.	17,773	78,479	0.00
Ares Commercial Real Estate Corp.	22,166	151,489	0.00	Financial Institutions Inc.	5,647	78,309	0.00
Old Second Bancorp Inc.	15,469	151,256	0.00	Hippo Holdings Inc.	5,408	78,050	0.00
Hanmi Financial Corp.	11,653	149,730	0.00	Alerus Financial Corp.	6,818	77,678	0.00
HarborOne Bancorp Inc.	17,382	148,665	0.00	Waterstone Financial Inc.	6,818	75,074	0.00
First Mid Bancshares Inc.	6,995	146,200	0.00	Regional Management Corp.	3,571	74,778	0.00
Washington Trust Bancorp Inc. MBIA Inc.	6,514 18,175	145,683 145,325	0.00 0.00	Great Ajax Corp. ACNB Corp.	14,271 3,110	74,710 74,230	0.00 0.00
EZCORP Inc.	21,126	145,325	0.00	West BanCorp Inc.	5,410	73,818	0.00
Camden National Corp.	5,693	144,397	0.00	Oppenheimer Holdings Inc.	2,487	73,785	0.00
Contra Scilex Holding Co.1	27,309	141,575	0.00	First of Long Island Corp.	7,907	73,477	0.00
NerdWallet Inc.	13,043	140,817	0.00	South Plains Financial Inc.	4,516	73,476	0.00
Byline Bancorp Inc.	9,122	140,361	0.00	Ocwen Financial Corp. Red River Bancshares Inc.	3,164	72,498	0.00
Business First Bancshares Inc. Lemonade Inc.	11,383 16,026	139,378 138,087	0.00 0.00	Northeast Bank	1,955 2,391	70,165 70,043	0.00 0.00
CNB Financial Corp.	9,158	136,616	0.00	Home Bancorp Inc.	2,800	68,992	0.00
Northfield Bancorp Inc.	16,305	134,653	0.00	Northeast Community Bancorp Inc.	6,631	68,953	0.00
Cambridge Bancorp	3,274	134,279	0.00	Guild Holdings Co.	8,586	68,448	0.00
Peapack-Gladstone Financial Corp.	6,303	133,191	0.00	FS Bancorp Inc.	2,916	68,208	0.00
Capital City Bank Group Inc.	5,398	130,773	0.00	Shore Bancshares Inc.	6,427	67,803	0.00
CrossFirst Bankshares Inc. TPG RE Finance Trust Inc.	16,363 22,753	130,576 128,890	0.00 0.00	Ellington Residential Mortgage REIT	11,376	66,524	0.00
Invesco Mortgage Capital Inc.	15,108	127,413	0.00	Civista Bancshares Inc.	5,323	65,770	0.00
Midland States Bancorp Inc.	7,932	126,026	0.00	Five Star Bancorp	3,881	65,460	0.00
Central Pacific Financial Corp.	9,923	125,133	0.00	Sierra Bancorp	4,931	64,261	0.00
Donegal Group Inc. Class A	11,156	124,705	0.00	Guaranty Bancshares Inc.	3,227	62,363	0.00
HCI Group Inc.	3,037	122,335	0.00	Star Holdings MVB Financial Corp.	4,793 4,229	61,471 61,236	0.00 0.00
Mercantile Bank Corp. Granite Point Mortgage Trust Inc.	5,469 33,936	121,833 120,689	0.00 0.00	HBT Financial Inc.	4,345	60,945	0.00
Universal Insurance Holdings Inc. <sup>1</sup>	9,811	119,974	0.00	John Marshall Bancorp Inc.	4,234	60,669	0.00
Citizens Financial Services Inc.	1,740	119,069	0.00	Northrim BanCorp Inc.1	2,201	60,502	0.00
Horizon Bancorp Inc.	14,201	118,746	0.00	Plumas Bancorp	1,976	60,212	0.00
Ponce Financial Group Inc.	19,807	117,402	0.00	Southern First Bancshares Inc.	2,753	59,927	0.00
Bar Harbor Bankshares	6,018	116,731	0.00	Investors Title Co. Skyward Specialty Insurance	506	59,485	0.00
Coastal Financial Corp. Flushing Financial Corp.	4,008 11,733	115,594 112,018	0.00 0.00	Group Inc.	3,484	59,263	0.00
Hagerty Inc.	14,059	111,743	0.00	Orrstown Financial Services Inc.	3,943	59,134	0.00
P10 Inc.	13,545	111,321	0.00	Bridgewater Bancshares Inc.	7,432	58,834	0.00
Independent Bank Corp. (Michigan)	7,693	109,069	0.00	Fidelity D&D Bancorp Inc.	1,724	58,733	0.00
First Financial Corp.	3,937	107,908	0.00	First Business Financial	0.570	50.550	
World Acceptance Corp.	1,329	106,688	0.00	Services Inc.	2,578	58,558 59,262	0.00
GCM Grosvenor Inc.	16,534	106,026	0.00	eHealth Inc. Norwood Financial Corp.	12,226 2,739	58,363 58,031	0.00 0.00
Equity Bancshares Inc. Arrow Financial Corp.	5,665 6,159	105,737 105,451	0.00 0.00	Velocity Financial Inc.	7,963	57,209	0.00
First Community Bankshares Inc.	5,680	105,451	0.00	BayCom Corp.	4,293	56,561	0.00
Republic Bancorp Inc. Class A	3,362	103,891	0.00	First Bancorp Inc.	2,837	55,684	0.00
F&G Annuities & Life Inc.	6,987	101,839	0.00	HomeStreet Inc.	7,110	55,154	0.00

		Market	% of			Market	% of
		Value	Total Net			Value	Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Summit Financial Group Inc.	3,569	55,058	0.00	Security National Financial Corp.	5,394	32,143	0.00
Parke Bancorp Inc. Codorus Valley Bancorp Inc.	4,033 3,570	54,933 54,818	0.00 0.00	Provident Bancorp Inc. Salisbury Bancorp Inc.	5,901 1,782	31,925 31,872	0.00 0.00
Primis Financial Corp.	3,570 7,797	54,818	0.00	First Northwest Bancorp	3,247	31,872	0.00
Timberland Bancorp Inc.	2,661	54,240	0.00	SB Financial Group Inc.	2,829	31,533	0.00
RBB Bancorp	5,275	51,915	0.00	Meridian Corp.	4,246	31,315	0.00
Third Coast Bancshares Inc.	4,673	51,418	0.00	Richmond Mutual BanCorp Inc.	3,846	30,568	0.00
Acacia Research Corp.	16,671	50,932	0.00	Community West Bancshares	3,034	30,318	0.00
Silvercrest Asset Management				Oportun Financial Corp.	9,335	30,228	0.00
Group Inc.	3,414	50,793	0.00	Luther Burbank Corp.	4,190	30,136	0.00
AFC Gamma Inc.	5,266	50,611	0.00	Finward Bancorp	1,289	29,997	0.00
PCB Bancorp	4,551	50,003 49,513	0.00 0.00	Eagle Bancorp Montana Inc.	2,600	28,877	0.00 0.00
Sculptor Capital Management Inc.  Maiden Holdings Ltd.	7,507 28,406	49,513	0.00	Citizens Community Bancorp Inc. Affinity Bancshares Inc.	3,615 2,450	28,790 28,751	0.00
National Bankshares Inc.	2,057	49,441	0.00	Ohio Valley Banc Corp.	1,568	28,693	0.00
Angel Oak Mortgage Inc.	8,058	49,301	0.00	Union Bankshares Inc.	1,628	28,496	0.00
Ames National Corp.	3,213	48,697	0.00	Provident Financial Holdings Inc.	2,605	28,187	0.00
BCB Bancorp Inc.	5,181	48,640	0.00	Chicago Atlantic Real Estate	,	,	
Crawford & Co. Class A	6,755	48,423	0.00	Finance Inc.	2,461	27,666	0.00
LCNB Corp.	3,973	48,268	0.00	Associated Capital Group Inc.	940	27,641	0.00
ChoiceOne Financial Services Inc.	2,525	48,214	0.00	OP Bancorp	3,743	27,040	0.00
C&F Financial Corp.	1,136	48,010	0.00	First United Corp.	2,250	26,619	0.00
Virginia National Bankshares Corp.	1,853	47,943	0.00	Limestone Bancorp Inc.	1,398	26,049	0.00
Evans Bancorp Inc.	1,902	46,684	0.00	First Savings Financial Group Inc.	2,187	25,926	0.00
First Bank Southern States Bancshares Inc.	6,043 2,637	46,636 46,324	0.00 0.00	United Security Bancshares Riverview Bancorp Inc.	5,447 6,300	25,742 25,563	0.00 0.00
Colony Bankcorp Inc.	5,784	45,236	0.00	Westwood Holdings Group Inc.	2,622	25,363	0.00
Community Financial Corp.	1,850	44,848	0.00	ACRES Commercial Realty Corp.	3,767	25,265	0.00
Oak Valley Bancorp	2,201	44,689	0.00	Bank7 Corp.	1,333	25,199	0.00
Western New England	,	,		Heritage Global Inc.	10,769	24,761	0.00
Bancorp Inc.	8,210	43,960	0.00	Old Point Financial Corp.	1,440	24,747	0.00
Hawthorn Bancshares Inc.	2,467	43,377	0.00	Arlington Asset Investment Corp.	11,769	24,345	0.00
Chemung Financial Corp.	1,356	43,154	0.00	Sound Financial Bancorp Inc.	835	24,288	0.00
ESSA Bancorp Inc.	3,368	42,874	0.00	First Capital Inc.	1,270	24,250	0.00
Bankwell Financial Group Inc.	2,336	42,858	0.00	Heritage Insurance Holdings Inc.	9,403	24,164	0.00
Penns Woods Bancorp Inc. Central Valley Community Bancorp	2,338 3,700	42,820 42,655	0.00 0.00	Summit State Bank Citizens Inc. <sup>1</sup>	2,016	24,155	0.00
Atlanticus Holdings Corp.	1,833	42,525	0.00	Landmark Bancorp Inc.	15,618 1,413	23,236 22,765	0.00 0.00
Sterling Bancorp Inc.	9,791	42,221	0.00	loanDepot Inc.	15,615	22,705	0.00
Blue Ridge Bankshares Inc.	5,559	42,016	0.00	HMN Financial Inc.	1,546	22,735	0.00
Territorial Bancorp Inc.	3,123	41,594	0.00	Bakkt Holdings Inc.	20,727	22,262	0.00
First Community Corp.	2,484	41,146	0.00	Magyar Bancorp Inc.	2,719	22,173	0.00
Capital Bancorp Inc.	3,035	40,663	0.00	CB Financial Services Inc.	1,307	22,097	0.00
Greene County Bancorp Inc.	2,484	40,593	0.00	TC Bancshares Inc.	1,961	22,077	0.00
Unity Bancorp Inc.	2,204	40,401	0.00	First Guaranty Bancshares Inc.	2,053	21,887	0.00
AlTi Global Inc.	8,347	40,377	0.00	First National Corp.	1,871	21,659	0.00
LINKBANCORP Inc.	7,841	40,300	0.00	Bank of South Carolina Corp.	1,882	21,112	0.00
Forge Global Holdings Inc. Princeton Bancorp Inc.	37,964 1,745	39,870 39,790	0.00 0.00	ECB Bancorp Inc.	2,254	21,107	0.00 0.00
MainStreet Bancshares Inc.	2,272	38,828	0.00	Pathfinder Bancorp Inc. SWK Holdings Corp.	1,636 1,397	19,928 19,395	0.00
Medallion Financial Corp.	8,271	38,496	0.00	Pioneer Bancorp Inc.	2,725	19,122	0.00
First Internet Bancorp	3,283	38,344	0.00	Western Asset Mortgage Capital	2,720	10,122	0.00
Selectquote Inc.	45,891	37,972	0.00	Corp.	2,702	18,896	0.00
First Western Financial Inc.	2,689	37,439	0.00	United Bancorp Inc.	1,881	18,782	0.00
Seven Hills Realty Trust	4,753	37,399	0.00	Republic First Bancorp Inc.	19,001	18,594	0.00
Sachem Capital Corp.	13,455	37,253	0.00	CF Bankshares Inc.	1,418	18,400	0.00
FNCB Bancorp Inc.	7,400	37,091	0.00	Partners Bancorp	3,128	18,366	0.00
Orange County Bancorp Inc.	1,282	36,750	0.00	Bank of the James Financial Group Inc.	2 201	10.001	0.00
FVCBankcorp Inc. Nexpoint Real Estate Finance Inc.	4,843 3,291	36,720 36,421	0.00 0.00	Value Line Inc.	2,381 504	18,091 17,936	0.00 0.00
USCB Financial Holdings Inc.	4,751	35,947	0.00	Catalyst Bancorp Inc.	2,004	17,140	0.00
Kingsway Financial Services Inc.	5,170	35,703	0.00	United Insurance Holdings Corp. <sup>1</sup>	5,150	16,922	0.00
Peoples Bancorp of North	5,	/		Auburn National BanCorp Inc.	964	16,912	0.00
Carolina Inc.	1,610	35,226	0.00	Midwest Holding Inc.	1,632	16,880	0.00
Franklin Financial Services Corp.	1,536	35,073	0.00	Citizens Holding Co.	1,651	16,669	0.00
Consumer Portfolio Services Inc.	4,223	34,842	0.00	Crawford & Co. Class B	2,570	16,480	0.00
NI Holdings Inc.	3,281	34,823	0.00	Lument Finance Trust Inc.	11,437	16,288	0.00
Malvern Bancorp Inc.	3,006	34,726	0.00	Bayfirst Financial Corp.	1,412	16,177	0.00
Cherry Hill Mortgage Investment	7000	04.640	0.00	MarketWise Inc. <sup>1</sup>	11,082	15,959	0.00
Corp. First Financial Northwest Inc.	7,888 3,588	34,642 34,256	0.00 0.00	Bogota Financial Corp. PB Bankshares Inc.	2,300	15,829 15,270	0.00
California BanCorp	2,446	34,250	0.00	Manhattan Bridge Capital Inc.	1,526 3,795	15,370 15,187	0.00 0.00
Greenhill & Co. Inc.	5,988	33,730	0.00	IF Bancorp Inc.	1,230	14,444	0.00
William Penn Bancorp	4,082	33,548	0.00	First US Bancshares Inc.	2,625	14,369	0.00
Investar Holding Corp.	3,141	33,112	0.00	Bright Health Group Inc.	109,937	14,021	0.00
BankFinancial Corp.	4,930	32,438	0.00	Oconee Federal Financial Corp.	884	13,687	0.00

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
AmeriServ Financial Inc.	5,895	13,648	0.00	Veeva Systems Inc. Class A	54,227	7,727,852	0.06
Hanover Bancorp Inc.	949	13,213	0.00	Horizon Therapeutics plc	87,238	7,715,310	0.06
AppTech Payments Corp. <sup>1</sup>	7,143	13,128	0.00	Alnylam Pharmaceuticals Inc.	47,483	7,522,326	0.06
Rhinebeck Bancorp Inc.	2,219	12,764	0.00	Baxter International Inc.	194,998	7,397,169	0.06
NSTS Bancorp Inc.	1,738	11,836	0.00	Align Technology Inc.	27,974	7,239,097	0.06
Texas Community Bancshares Inc.	1,360	11,372	0.00	Insulet Corp.	26,737	6,762,210	0.06
Finwise Bancorp	1,692	11,362	0.00	Hologic Inc.	94,917	6,495,193	0.05
US Global Investors Inc.	5,224	11,305	0.00	Cardinal Health Inc.	99,237	6,480,524	0.05
Finance Of America Cos. Inc.	8,693	11,204	0.00	Laboratory Corp. of America Holdings	24 124	6 155 024	0.05
Home Federal Bancorp Inc. of Louisiana	800	10.776	0.00	Cooper Cos. Inc.	34,124 19,022	6,155,024 5,772,885	0.05
First Seacoast Bancorp Inc.	1,577	10,776	0.00	STERIS plc	38,298	5,745,155	0.05
Safeguard Scientifics Inc.	7,356	10,727	0.00	BioMarin Pharmaceutical Inc.	71,940	5,496,949	0.05
Patriot National Bancorp Inc.	1,504	9,573	0.00	Molina Healthcare Inc.	22,490	5,329,855	0.03
GoHealth Inc.	1,313	8,963	0.00	PerkinElmer Inc.	48,594	5,044,975	0.04
Root Inc.	2,601	8,857	0.00	Quest Diagnostics Inc.	42,569	4,700,911	0.04
Curo Group Holdings Corp.	6,753	8,543	0.00	Incyte Corp.	71,687	4,245,096	0.04
Moneylion Inc.	1,112	8,201	0.00	Avantor Inc.	259,174	4,014,732	0.03
Nicholas Financial Inc.	1,900	7,256	0.00	Royalty Pharma plc Class A	143,407	4,008,184	0.03
Cullman Bancorp Inc.	831	7,008	0.00	Teleflex Inc.	18,039	3,912,061	0.03
Katapult Holdings Inc.	19,554	7,001	0.00	Bio-Techne Corp.	60,412	3,839,374	0.03
Ashford Inc.	776	6,421	0.00	Exact Sciences Corp.	68,755	3,504,212	0.03
OppFi Inc.	4,253	6,395	0.00	Viatris Inc.	466,905	3,462,132	0.03
Hallmark Financial Services Inc.	1,078	4,820	0.00	Henry Schein Inc.	52,381	3,367,736	0.03
Sunlight Financial Holdings Inc.	12,798	4,509	0.00	Penumbra Inc.	14,673	3,316,804	0.03
Hennessy Advisors Inc.	750	4,475	0.00	Sarepta Therapeutics Inc.	33,934	3,314,564	0.03
FlexShopper Inc.	5,096	3,203	0.00	Shockwave Medical Inc.	13,963	3,223,076	0.03
Kingstone Cos. Inc.	2,920	2,997	0.00	United Therapeutics Corp.	17,560	3,214,280	0.03
Mid-Southern Bancorp Inc.	265	2,414	0.00	Bio-Rad Laboratories Inc. Class A	8,394	3,010,459	0.03
Federal Agricultural Mortgage Corp. Class A <sup>1</sup>	10	1 626	0.00	Neurocrine Biosciences Inc.	37,399	3,003,762	0.03
Cohen & Co. Inc.	19 239	1,636 1,202	0.00 0.00	Charles River Laboratories International Inc.	19,666	2,975,168	0.03
Conifer Holdings Inc.	606	728	0.00	Universal Health Services Inc.	19,000	2,975,100	0.03
Reliance Global Group Inc.	214	526	0.00	Class B	24,807	2,967,405	0.03
Patriot National Inc. <sup>1</sup>	2,200	_	0.00	Masimo Corp.	18,728	2,815,532	0.02
- diliet Hatieriai ilie.		1,336,759,962	10.69	Catalent Inc.	69,727	2,780,425	0.02
11 11 0 40 740/ /04 0 4 1 0			10.03	DENTSPLY SIRONA Inc.	82,987	2,769,094	0.02
Health Care 13.71% (31 October 2				Jazz Pharmaceuticals plc	24,513	2,738,185	0.02
UnitedHealth Group Inc.	359,875	140,912,107	1.13	Chemed Corp.	5,761	2,525,095	0.02
Johnson & Johnson	1,007,045	131,174,602	1.05	Bruker Corp.	38,728	2,438,178	0.02
Eli Lilly and Co.	303,785	95,775,993	0.77	Tenet Healthcare Corp.	41,590	2,426,110	0.02
Merck & Co. Inc. AbbVie Inc.	976,703	89,744,129	0.72	Apellis Pharmaceuticals Inc.	36,314	2,409,280	0.02
Applie Inc. Pfizer Inc.	681,150	81,917,895	0.66 0.54	Repligen Corp.	19,962	2,408,018	0.02
Thermo Fisher Scientific Inc.	2,161,875 151,030	66,908,196 66,709,603	0.54	Inspire Medical Systems Inc.	11,231	2,391,311	0.02
Abbott Laboratories	671,569	59,024,747	0.47	Prometheus Biosciences Inc.	13,320	2,055,279	0.02
Danaher Corp.	252,388	47,555,917	0.38	Acadia Healthcare Co. Inc. Encompass Health Corp.	35,390	2,034,594	0.02
Bristol-Myers Squibb Co.	819,055	43,523,484	0.35	Organon & Co.	38,749 98,781	1,978,914 1,935,695	0.02 0.02
Amgen Inc.	205,675	39,230,257	0.32	Envista Holdings Corp.	62,994	1,933,093	0.02
Medtronic plc	512,551	37,084,393	0.30	Novocure Ltd.	34,965	1,833,513	0.02
Anthem Inc.	92,002	34,300,361	0.28	Lantheus Holdings Inc.	26,716	1,816,279	0.02
Intuitive Surgical Inc.	134,952	32,347,026	0.26	Karuna Therapeutics Inc.	11,480	1,811,372	0.02
Gilead Sciences Inc.	480,324	31,420,342	0.25	Exelixis Inc.	124,019	1,805,670	0.02
Stryker Corp.	129,850	30,955,718	0.25	Natera Inc.	41,915	1,691,072	0.01
Vertex Pharmaceuticals Inc.	99,042	26,849,050	0.22	Ensign Group Inc.	21,814	1,683,994	0.01
Regeneron Pharmaceuticals Inc.	41,409	26,415,237	0.21	Intra-Cellular Therapies Inc.	33,938	1,675,703	0.01
Zoetis Inc.	179,550	25,110,422	0.20	Option Care Health Inc.	65,345	1,669,887	0.01
Cigna Corp.	115,064	23,187,645	0.19	10X Genomics Inc. Class A	37,180	1,550,916	0.01
Becton Dickinson and Co.	109,375	23,000,157	0.19	Perrigo Co. plc	52,344	1,547,956	0.01
Boston Scientific Corp.	551,317	22,865,897	0.18	Ionis Pharmaceuticals Inc.	54,885	1,542,753	0.01
Humana Inc.	48,145	20,315,966	0.16	Medpace Holdings Inc.	9,672	1,539,948	0.01
HCA Healthcare Inc.	81,588	18,657,026	0.15	DaVita Inc.	21,095	1,516,544	0.01
Edwards Lifesciences Corp.  Dexcom Inc.	238,261 148,862	16,673,905 14,369,815	0.13 0.12	agilon health Inc.	76,836	1,483,658	0.01
Moderna Inc.	127,263	13,454,294	0.12	Quidel Corp.	20,643	1,477,151	0.01
Biogen Inc.	55,476	13,454,294	0.11	Alkermes plc	64,299	1,460,015	0.01
IDEXX Laboratories Inc.	31,889	12,486,408	0.11	Merit Medical Systems Inc.	21,846	1,412,368	0.01
Agilent Technologies Inc.	113,913	12,274,034	0.10	HealthEquity Inc.	32,988	1,401,773	0.01
Centene Corp.	212,185	11,634,804	0.10	Oak Street Health Inc. Globus Medical Inc. Class A	44,659 29.701	1,385,001	0.01
ResMed Inc.	56,645	10,854,889	0.09	Teladoc Health Inc.	29,701 64,893	1,373,869 1,369,728	0.01 0.01
IQVIA Holdings Inc.	71,463	10,700,968	0.09	Doximity Inc.	46,250	1,369,728	0.01
Illumina Inc.	60,639	9,914,804	0.08	Halozyme Therapeutics Inc.	52,814	1,348,818	0.01
GE Healthcare Inc.	139,930	9,055,536	0.07	IVERIC bio Inc.	49,838	1,304,138	0.01
Zimmer Biomet Holdings Inc.	80,740	8,891,739	0.07	Elanco Animal Health Inc.	172,788	1,300,481	0.01
Seagen Inc.	52,977	8,427,256	0.07	Haemonetics Corp.	19,506	1,298,330	0.01
West Pharmaceutical Services Inc.	28,523	8,202,431	0.07	Syneos Health Inc.	39,806	1,243,363	0.01
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	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Integra LifeSciences Holdings				Vericel Corp.	17,806	445,823	0.01
Corp.	28,020	1,233,245	0.01	Celldex Therapeutics Inc.	17,743	443,681	0.01
Premier Inc. Class A	46,398	1,229,995	0.01	RadNet Inc.	20,088	441,907	0.01
PTC Therapeutics Inc.	27,702	1,213,959	0.01	Agios Pharmaceuticals Inc.	23,859	433,748	0.00
iRhythm Technologies Inc.	11,562	1,208,173	0.01	Morphic Holding Inc.	11,485	431,658	0.00
Arrowhead Pharmaceuticals Inc.	42,080	1,185,498	0.01	BioCryst Pharmaceuticals Inc.	70,092	423,820	0.00
CONMED Corp.	11,725	1,169,981	0.01	US Physical Therapy Inc.	4,980	420,936	0.00
ICU Medical Inc.  Madrigal Pharmaceuticals Inc.	7,771 4,712	1,167,844 1,167,821	0.01 0.01	Apollo Medical Holdings Inc. Avanos Medical Inc.	14,915	420,311 416,554	0.00 0.00
CRISPR Therapeutics AG	29,662	1,154,479	0.01	Akero Therapeutics Inc.	17,730 11,686	415,597	0.00
Neogen Corp.	84,025	1,150,505	0.01	Privia Health Group Inc.	18,629	409,663	0.00
TG Therapeutics Inc.	54,083	1,067,976	0.01	Amphastar Pharmaceuticals Inc.	14,161	402,894	0.00
Cytokinetics Inc.	35,777	1,063,717	0.01	Ironwood Pharmaceuticals Inc.	48,637	402,825	0.00
STAAR Surgical Co.	18,862	1,057,376	0.01	Ligand Pharmaceuticals Inc.	6,520	395,588	0.00
Evolent Health Inc. Class A	35,797	1,036,686	0.01	Ginkgo Bioworks Holdings Inc.	409,860	394,566	0.00
Intellia Therapeutics Inc.	32,883	987,353	0.01	Addus HomeCare Corp. <sup>1</sup>	6,068	393,606	0.00
Inari Medical Inc.	18,508	977,453	0.01	Syndax Pharmaceuticals Inc.	24,053	392,686	0.00
Vaxcyte Inc.	28,575	972,809	0.01	Heska Corp.	4,098	381,793	0.00
Select Medical Holdings Corp. Blueprint Medicines Corp.	39,939 23,655	968,844 960,202	0.01 0.01	Arvinas Inc.  Dynavax Technologies Corp.	18,183 44,245	378,445 366,097	0.00 0.00
Prestige Consumer Healthcare Inc.	19,589	958,955	0.01	Arcellx Inc.	10,742	364,419	0.00
Azenta Inc.	26,644	921,909	0.01	Pliant Therapeutics Inc.	16,191	363,650	0.00
Ultragenyx Pharmaceutical Inc.	26,383	916,446	0.01	Kymera Therapeutics Inc.	14,379	360,590	0.00
Amicus Therapeutics Inc.	97,940	897,660	0.01	Viridian Therapeutics Inc.	16,005	356,162	0.00
Axonics Inc.	19,253	879,397	0.01	Owens & Minor Inc.	28,618	353,826	0.00
Enovis Corp.	18,737	868,202	0.01	MEDNAX Inc.	30,460	347,034	0.00
Integer Holdings Corp.	13,154	861,409	0.01	Amylyx Pharmaceuticals Inc.	15,317	345,604	0.00
Denali Therapeutics Inc.	43,448	858,313	0.01	Healthcare Services Group Inc.	27,746	344,369	0.00
Reata Pharmaceuticals Inc. Class A	10,869	854,802	0.01	Avid Bioservices Inc.	23,958	343,673	0.00
Surgery Partners Inc. Omnicell Inc.	26,680 17,219	841,643 831,701	0.01 0.01	ImmunoGen Inc. <sup>1</sup> Protagonist Therapeutics Inc.	79,491 18,470	340,251 332,104	0.00 0.00
Insmed Inc.	53,473	829,174	0.01	Rocket Pharmaceuticals Inc.	23,255	331,183	0.00
LivaNova plc	21,316	811,666	0.01	SpringWorks Therapeutics Inc.	17,769	330,103	0.00
Sage Therapeutics Inc.	20,647	802,291	0.01	Alphatec Holdings Inc.	28,430	326,394	0.00
Revance Therapeutics Inc.	31,605	800,120	0.01	DICE Therapeutics Inc.	12,296	317,941	0.00
Certara Inc.	41,447	796,360	0.01	Nevro Corp.	13,378	311,433	0.00
Amedisys Inc.	12,461	796,100	0.01	Ventyx Biosciences Inc.	10,428	311,371	0.00
Progyny Inc.	29,489	779,866	0.01	LeMaitre Vascular Inc.	7,214	309,589	0.00
Tandem Diabetes Care Inc.	24,764	779,625	0.01	Relay Therapeutics Inc.	34,107	308,263	0.00
TransMedics Group Inc.	12,149	764,085	0.01	PROCEPT BioRobotics Corp.1	12,404	299,812	0.00
Pacific Biosciences of California Inc.	90,488	762,406	0.01	Geron Corp.	153,018	298,269	0.00
ACADIA Pharmaceuticals Inc.	44,630	757,385	0.01	Cytek Biosciences Inc. MannKind Corp.	32,209 95,698	293,927 291,609	0.00 0.00
Axsome Therapeutics Inc.	13,023	741,137	0.01	Roivant Sciences Ltd.	42,882	291,361	0.00
Glaukos Corp.	18,956	716,373	0.01	Zentalis Pharmaceuticals Inc.	16,567	290,242	0.00
Patterson Cos. Inc.	32,803	707,265	0.01	Harmony		,	
NuVasive Inc.	20,429	699,550	0.01	Biosciences Holdings Inc.	11,119	285,118	0.00
Guardant Health Inc.	39,007	699,202	0.01	Cymabay Therapeutics Inc.	33,153	283,814	0.00
Mirati Therapeutics Inc.	19,653	692,679	0.01	UFP Technologies Inc.	2,587	283,316	0.00
R1 RCM Inc.	52,901	655,738	0.01	Rhythm Pharmaceuticals Inc.	17,399	279,209	0.00
Prothena Corp. plc	15,657	654,482	0.01	AdaptHealth Corp.	29,508	278,435	0.00
Pacira BioSciences Inc. REVOLUTION Medicines Inc.	18,110 33,922	652,703 633,423	0.01 0.01	Chinook Therapeutics Inc. NextGen Healthcare Inc.	17,389	276,420	0.00 0.00
Corcept Therapeutics Inc.	35,102	628,926	0.01	Nuvalent Inc.	20,671 9,774	275,142 274,813	0.00
Supernus Pharmaceuticals Inc.	21,414	627,649	0.01	Arcus Biosciences Inc.	19,382	274,793	0.00
AtriCure Inc.	17,454	610,869	0.01	Accolade Inc. <sup>1</sup>	25,379	273,194	0.00
Vir Biotechnology Inc.	29,409	587,993	0.01	Immunovant Inc.	21,144	271,344	0.00
Viking Therapeutics Inc.	34,449	583,514	0.01	Ardelyx Inc.	76,388	270,448	0.00
Cerevel Therapeutics Holdings Inc.	24,887	574,605	0.01	Pain Therapeutics Inc.	14,612	269,942	0.00
CorVel Corp.	3,567	572,695	0.01	OrthoPediatrics Corp.	6,738	269,809	0.00
Beam Therapeutics Inc.	23,246	567,233	0.01	Deciphera Pharmaceuticals Inc.	23,411	264,489	0.00
NeoGenomics Inc. Myriad Genetics Inc.	48,345 32,283	561,954 546,312	0.01 0.01	Mesa Laboratories Inc.	1,992	263,450	0.00
Krystal Biotech Inc.	8,045	536,760	0.01	Biohaven Ltd. Ideaya Biosciences Inc.	25,316 18,058	263,251 262,056	0.00 0.00
Bridgebio Pharma Inc.	46,124	531,000	0.01	Outset Medical Inc.	18,204	260,409	0.00
Silk Road Medical Inc.	15,119	529,508	0.01	Crinetics Pharmaceuticals Inc.	16,654	258,376	0.00
Xencor Inc.	25,129	528,211	0.01	ModivCare Inc. <sup>1</sup>	5,116	258,303	0.00
Sotera Health Co.	39,231	523,434	0.01	Atrion Corp.	525	251,322	0.00
Veracyte Inc.	28,483	512,372	0.01	Community Health Systems Inc.	49,273	248,933	0.00
Phreesia Inc.	19,762	497,312	0.01	Treace Medical Concepts Inc.	12,742	248,068	0.00
Embecta Corp.	21,782	480,386	0.01	Avidity Biosciences Inc. <sup>1</sup>	25,101	247,435	0.00
Maravai LifeSciences Holdings Inc.	42,231	462,663	0.01	Brookdale Senior Living Inc.	71,905	245,995	0.00
Catalyst Pharmaceuticals Inc.	36,303	460,105	0.01	uniQure NV	15,801	243,759	0.00
Travere Therapeutics Inc. FibroGen Inc.	26,663 33,168	456,934 451,247	0.01 0.01	89bio Inc. LifeStance Health Group Inc.	19,129 37,148	243,050 240,580	0.00 0.00
Hims & Hers Health Inc.	48,634	431,247	0.01	ADMA Biologics Inc.	37,148 89,597	237,376	0.00
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	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
National HealthCare Corp.	5,160	237,330	0.00	Mersana Therapeutics Inc. <sup>1</sup>	35,924	125,187	0.00
Adaptive Biotechnologies Corp.	41,825	237,260	0.00	AnaptysBio Inc.	7,526	124,545	0.00
lovance Biotherapeutics Inc.	52,031	233,061	0.00	Cerus Corp.	67,316	123,181	0.00
Cross Country Healthcare Inc.	13,074	228,631	0.00	Alector Inc.	23,363	122,679	0.00
Collegium Pharmaceutical Inc.	12,245	226,507	0.00	RAPT Therapeutics Inc.	8,474	122,502	0.00
DocGo Inc. Innoviva Inc.	33,485	226,182	0.00 0.00	Axogen Inc. Avita Medical Inc.	16,870 9,734	120,931	0.00 0.00
Keros Therapeutics Inc.	24,029 6,320	223,868 222,701	0.00	SomaLogic Inc.	53,973	119,807 119,806	0.00
REGENXBIO Inc.	14,393	221,466	0.00	Emergent BioSolutions Inc.	16,647	116,949	0.00
Cogent Biosciences Inc.	25,438	217,363	0.00	Edgewise Therapeutics Inc.	16,484	114,623	0.00
Novavax Inc.	35,602	216,405	0.00	Cutera Inc.	6,283	113,823	0.00
Twist Bioscience Corp.	21,288	211,203	0.00	Day One Biopharmaceuticals Inc.	11,244	110,660	0.00
Arcturus Therapeutics				Nurix Therapeutics Inc.	14,461	110,566	0.00
Holdings Inc.	9,913	209,633	0.00	EQRx Inc.	82,952	110,215	0.00
Health Catalyst Inc.	20,789	208,403	0.00	MacroGenics Inc.	20,106	109,896	0.00
Editas Medicine Inc.	32,138	208,134	0.00	2seventy bio Inc.	14,412	108,930	0.00
Varex Imaging Corp. Harrow Health Inc.	14,747 10,357	208,023 207,733	0.00 0.00	Computer Programs and Systems Inc.	5,260	108,221	0.00
Inhibrx Inc.	12,450	207,735	0.00	Astria Therapeutics Inc.	10,328	107,232	0.00
Intercept Pharmaceuticals Inc.	14,740	202,882	0.00	Pennant Group Inc.	9,638	106,126	0.00
Biomea Fusion Inc.	8,507	199,460	0.00	Invitae Corp.	94,056	101,771	0.00
Enanta Pharmaceuticals Inc.	7,032	198,556	0.00	Tactile Systems Technology Inc.	6,949	100,788	0.00
Simulations Plus Inc.	5,967	198,156	0.00	Omeros Corp.	21,805	100,620	0.00
Verve Therapeutics Inc.	15,591	197,229	0.00	iTeos Therapeutics Inc.	9,174	100,141	0.00
Orthofix Medical Inc.	13,014	194,656	0.00	Atea Pharmaceuticals Inc.	38,383	99,859	0.00
Anavex Life Sciences Corp.	29,604	191,487	0.00	Surmodics Inc.	5,369	98,076	0.00
Recursion Pharmaceuticals Inc.	50,289	190,849	0.00	AngioDynamics Inc.	14,794	97,811	0.00
SI-BONE Inc. Mirum Pharmaceuticals Inc.	10,721 8,752	188,251 186,682	0.00 0.00	Sangamo Therapeutics Inc. PetIQ Inc.	83,766 10,286	97,302 96,485	0.00 0.00
23andMe Holding Co.	119,445	186,262	0.00	Kiniksa Pharmaceuticals Ltd.	11,230	95,869	0.00
Point Biopharma Global Inc.	29,924	183,796	0.00	Phibro Animal Health Corp.	7,736	95,646	0.00
Enhabit Inc.	18,804	183,268	0.00	Liquidia Corp.	17,720	94,317	0.00
BioLife Solutions Inc.	13,082	182,455	0.00	GoodRx Holdings Inc.	25,273	94,103	0.00
National Research Corp.	5,238	181,032	0.00	Eagle Pharmaceuticals Inc.	4,198	93,786	0.00
Theravance Biopharma Inc.	20,687	178,248	0.00	Sutro Biopharma Inc.	27,269	92,206	0.00
OPKO Health Inc.	151,962	175,308	0.00	Lyell Immunopharma Inc.	56,799	91,283	0.00
OraSure Technologies Inc.	32,229	174,363	0.00	Utah Medical Products Inc.	1,208	89,305	0.00
Kura Oncology Inc. Artivion Inc.	22,504 15,668	174,030 172,648	0.00 0.00	Tarsus Pharmaceuticals Inc. Evolus Inc.	7,525 12,753	89,206 88,578	0.00 0.00
Fate Therapeutics Inc.	35.725	172,048	0.00	Allakos Inc.	25,951	87,336	0.00
HealthStream Inc.	8,772	171,685	0.00	Assertio Holdings Inc.	19,922	87,176	0.00
Fulgent Genetics Inc.	7,302	171,672	0.00	Silverback Therapeutics Inc.	16,782	86,787	0.00
Replimune Group Inc.	12,885	171,301	0.00	Xeris Biopharma Holdings Inc.	47,997	85,920	0.00
Castle Biosciences Inc.	9,464	169,869	0.00	Inogen Inc.	8,105	85,699	0.00
Allogene Therapeutics Inc.	39,002	168,495	0.00	Senseonics Holdings Inc.	181,545	84,699	0.00
Agiliti Inc.	12,564	167,133	0.00	ImmunityBio Inc.	38,012	84,679	0.00
Arcutis Biotherapeutics Inc.	15,093	166,312	0.00	Accuray Inc.	31,864	84,673	0.00
ANI Pharmaceuticals Inc. Paragon 28 Inc.	5,323 10,829	158,771 158,614	0.00 0.00	Butterfly Network Inc. iRadimed Corp.	49,084 2,503	83,961 82,365	0.00 0.00
American Well Corp. Class A	90,344	156,695	0.00	OptimizeRx Corp.	6,897	82,310	0.00
Sharecare Inc.	127,977	155,784	0.00	Cabaletta Bio Inc. <sup>1</sup>	9,827	81,077	0.00
Marinus Pharmaceuticals Inc.	21,587	155,775	0.00	Compass Therapeutics Inc.	33,445	80,093	0.00
Bluebird Bio Inc. <sup>1</sup>	44,982	154,962	0.00	Arbutus Biopharma Corp.	39,962	79,485	0.00
Alignment Healthcare Inc.	29,907	149,666	0.00	Atara Biotherapeutics Inc.	36,415	78,225	0.00
CTI BioPharma Corp.	37,454	144,822	0.00	Cullinan Oncology Inc.	10,002	77,428	0.00
4D Molecular Therapeutics Inc.	9,956	142,579	0.00	RxSight Inc.	5,431	77,302	0.00
Vanda Pharmaceuticals Inc.	28,844	140,674	0.00	Caribou Biosciences Inc.	22,470	76,694	0.00
Ocular Therapeutix Inc.	28,530	140,505	0.00	Mineralys Therapeutics Inc.	6,932	74,013	0.00
Definitive Healthcare Corp. NanoString Technologies Inc.	16,300 17,747	138,762 138,090	0.00 0.00	Dyne Therapeutics Inc. WaVe Life Sciences Ltd.	9,005 23,206	74,009 73,298	0.00 0.00
Aclaris Therapeutics Inc.	19,330	136,413	0.00	Altimmune Inc.	18,122	73,238	0.00
OmniAb Inc.	48,997	135,269	0.00	Zynex Inc.	7,983	72,405	0.00
MiMedx Group Inc.	44,258	134,158	0.00	Sight Sciences Inc.	9,387	72,144	0.00
Aldeyra Therapeutics Inc.	17,687	134,105	0.00	Codexis Inc.	23,211	72,021	0.00
Terns Pharmaceuticals Inc.	12,772	132,404	0.00	Scholar Rock Holding Corp.	14,068	71,633	0.00
Quanterix Corp.	12,966	130,289	0.00	Lexicon Pharmaceuticals Inc.	37,262	70,854	0.00
Anika Therapeutics Inc.	6,387	130,088	0.00	Multiplan Corp.	91,710	70,827	0.00
Seres Therapeutics Inc.	33,465	129,664	0.00	Alpine Immune Sciences Inc.	11,957	70,777	0.00
Bioxcel Therapeutics Inc.	7,899	129,461	0.00	Ocugen Inc.	125,103	70,698	0.00
CareDx Inc. Coherus Biosciences Inc.	20,102 22,478	129,066 128,941	0.00 0.00	Clover Health Investments Corp.  Janux Therapeutics Inc.	118,591 5,715	69,415 67,840	0.00 0.00
Agenus Inc.	107,458	128,242	0.00	Annexon Inc.	15,952	67,265	0.00
Karyopharm Therapeutics Inc.	44,874	127,457	0.00	Aerovate Therapeutics Inc.	4,065	67,173	0.00
Pulmonx Corp.	13,559	126,431	0.00	Heron Therapeutics Inc.	35,503	66,944	0.00
Sana Biotechnology Inc.	29,875	125,737	0.00	Ovid therapeutics Inc.	23,739	66,860	0.00
MaxCyte Inc.	31,558	125,539	0.00	Joint Corp.	5,302	66,523	0.00

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
SIGA Technologies Inc.	13,975	64,710	0.00	PepGen Inc.	3,465	41,021	0.00
Y-mAbs Therapeutics Inc.	13,526	64,353	0.00	C4 Therapeutics Inc.	17,007	40,728	0.00
Stoke Therapeutics Inc.	9,070	63,935	0.00	PMV Pharmaceuticals Inc.	11,061	40,569	0.00
Phathom Pharmaceuticals Inc.	7,360	62,539	0.00	PharmaCyte Biotech Inc.	17,626	40,247	0.00
Actinium Pharmaceuticals Inc.	8,893	62,334	0.00	Savara Inc.	27,242	40,097	0.00
Amneal Pharmaceuticals Inc.	40,294	61,872	0.00	Quantum-Si Inc.	33,794	39,255	0.00
Immuneering Corp.	7,127	61,806	0.00	KalVista Pharmaceuticals Inc.	5,771	39,119	0.00
Vor BioPharma Inc.	17,363	61,197	0.00	IsoRay Inc.	78,378	38,812	0.00
Generation Bio Co.	15,616	60,879	0.00 0.00	Olema Pharmaceuticals Inc. Cue Biopharma Inc.	10,152	38,285	0.00 0.00
Design Therapeutics Inc. ClearPoint Neuro Inc.	11,839 7,268	60,754 60,716	0.00	Mallinckrodt plc	11,089 8,870	38,113 37,967	0.00
PDS Biotechnology Corp.	12,546	60,689	0.00	Theseus Pharmaceuticals Inc.	4,626	37,504	0.00
Humacyte Inc.	23,554	60,342	0.00	Reviva Pharmaceuticals	4,020	37,304	0.00
Gritstone bio Inc.	31,836	60,030	0.00	Holdings Inc.	6,863	37,403	0.00
Cano Health Inc.	65,540	59,966	0.00	Vigil Neuroscience Inc.	5,571	37,099	0.00
Aura Biosciences Inc.	8,334	59,609	0.00	Tabula Rasa HealthCare Inc.	8,529	36,711	0.00
Adicet Bio Inc.	12,841	59,562	0.00	Fulcrum Therapeutics Inc.	18,425	36,501	0.00
Zomedica Corp.	370,508	59,074	0.00	Standard BioTools Inc.	26,735	36,160	0.00
Nuvation Bio Inc.	45,825	58,334	0.00	CVRx Inc. <sup>1</sup>	3,883	35,960	0.00
InfuSystem Holdings Inc.	7,876	58,276	0.00	Vaxxinity Inc.	21,397	35,920	0.00
Prime Medicine Inc.	5,294	57,788	0.00	BioVie Inc.	5,646	35,801	0.00
CorMedix Inc.	14,727	57,764	0.00	Foghorn Therapeutics Inc.	6,854	35,391	0.00
Entrada Therapeutics Inc. <sup>1</sup>	6,315	57,377	0.00	ALX Oncology Holdings Inc.	7,385	34,901	0.00
Orchestra BioMed Holdings Inc.	4,490	57,228	0.00	Optinose Inc.	25,935	34,872	0.00
Cara Therapeutics Inc.	17,166	57,088	0.00	Anixa Biosciences Inc.	10,729	34,315	0.00
Bionano Genomics Inc.	103,934	56,792	0.00	Seer Inc.	12,889	34,250	0.00
Inovio Pharmaceuticals Inc.	90,949	55,717	0.00	Nautilus Biotechnology Inc.	16,607	33,957	0.00
XOMA Corp.	3,881	55,580	0.00	BrainStorm Cell Therapeutics Inc.	14,860	33,931	0.00
Harvard Bioscience Inc.	12,212	55,478	0.00	Kezar Life Sciences Inc.	17,368	33,440	0.00
Voyager Therapeutics Inc.	9,487	54,723	0.00	Eyenovia Inc.	7,924	33,350	0.00
NGM Biopharmaceuticals Inc.	15,064	53,933	0.00	Sonendo Inc <sup>1</sup>	23,828	32,986	0.00
Tenaya Therapeutics Inc.	12,361	52,123	0.00	Alaunos Therapeutics Inc. <sup>1</sup>	75,165	32,927	0.00
ViewRay Inc.	55,877	52,014	0.00	Aadi Bioscience Inc.	5,346	32,878	0.00
Rigel Pharmaceuticals Inc.	58,096	51,768	0.00 0.00	Innovage Holding Corp. X4 Pharmaceuticals Inc.	6,652 27,303	32,284 31,932	0.00 0.00
Jasper Therapeutics Inc. Citius Pharmaceuticals Inc.	48,703 44,698	51,536 51,209	0.00	Akoya Biosciences Inc.	27,303 5,694	31,530	0.00
Sema4 Holdings Corp.	232,855	50,502	0.00	Enzo Biochem Inc.	15,690	31,457	0.00
Zimvie Inc.	7,663	50,054	0.00	Gossamer Bio Inc.	30,711	31,275	0.00
Beyond Air Inc.	10,770	49,956	0.00	Ikena Oncology Inc.	7,232	31,013	0.00
Rain Therapeutics Inc.	8,900	49,779	0.00	Precigen Inc.	32,450	30,981	0.00
CareMax Inc.	24,899	49,723	0.00	Biote Corp.	6,024	30,913	0.00
Lineage Cell Therapeutics Inc.	45,645	49,389	0.00	Puma Biotechnology Inc.	14,443	30,566	0.00
Larimar Therapeutics Inc.	13,076	49,208	0.00	Matinas BioPharma Holdings Inc.	66,942	30,411	0.00
Omega Therapeutics Inc.	8,140	49,090	0.00	Disc Medicine Inc.	1,165	30,328	0.00
Mind Medicine MindMed Inc.	16,194	49,088	0.00	Inotiv Inc.	6,904	30,321	0.00
KORU Medical Systems Inc.	13,922	48,847	0.00	Sanara Medtech Inc.	905	30,039	0.00
Erasca Inc.	22,250	48,681	0.00	Celcuity Inc.	3,663	29,755	0.00
aTyr Pharma Inc.	30,902	47,942	0.00	CytomX Therapeutics Inc.	22,810	29,581	0.00
Spectrum Pharmaceuticals Inc.	62,014	47,661	0.00	Athira Pharma Inc.	13,258	29,429	0.00
EyePoint Pharmaceuticals Inc.	9,537	47,575	0.00	Vaxart Inc.	45,465	29,260	0.00
Merrimack Pharmaceuticals Inc.	4,707	46,362	0.00	IGM Biosciences Inc.	3,395	29,145	0.00
Tyra Biosciences Inc.	4,209	46,011	0.00	FONAR Corp.	2,310	28,946	0.00
KemPharm Inc.	10,707	46,000	0.00	Enliven Therapeutics Inc.	1,910	28,569	0.00
Selecta Biosciences Inc.	49,371	45,958	0.00	Apyx Medical Corp. <sup>1</sup>	10,619	28,387	0.00
ORIC Pharmaceuticals Inc.	11,168	45,671	0.00	Dare Bioscience Inc. Reneo Pharmaceuticals Inc.	35,280	28,069	0.00
Inozyme Pharma Inc.	10,416	45,579 45,510	0.00	G1 Therapeutics Inc.	3,443 11,888	27,995 27,145	0.00 0.00
Allovir Inc. scPharmaceuticals Inc.	16,677 5,783	45,510 45,366	0.00 0.00	CytoSorbents Corp.	13,865	27,145	0.00
Nkarta Inc.	11,472	45,271	0.00	CEL-SCI Corp.	16,080	26,738	0.00
Monte Rosa Therapeutics Inc.	12,381	44,721	0.00	ARCA biopharma Inc.	16,710	26,589	0.00
BioAtla Inc.	16,635	44,602	0.00	Capricor Therapeutics Inc.	8,495	26,291	0.00
Asensus Surgical Inc.	85,474	43,522	0.00	MediciNova Inc.	15,599	26,187	0.00
Acrivon Therapeutics Inc.	4,453	43,400	0.00	Inmune Bio Inc.	4,539	26,182	0.00
Outlook Therapeutics Inc.	52,365	43,328	0.00	Durect Corp.	7,777	25,987	0.00
HilleVax Inc.	3,957	42,816	0.00	Eton Pharmaceuticals Inc.	8,991	25,752	0.00
Vera Therapeutics Inc.	8,039	42,533	0.00	Esperion Therapeutics Inc.	24,272	25,491	0.00
Akebia Therapeutics Inc.	59,997	42,502	0.00	Galectin Therapeutics Inc.	18,065	25,296	0.00
Tango Therapeutics Inc.	15,794	42,347	0.00	Icosavax Inc.	5,746	25,144	0.00
Verrica Pharmaceuticals Inc.	8,622	42,325	0.00	Century Therapeutics Inc.	9,890	24,550	0.00
Kodiak Sciences Inc.	12,133	42,281	0.00	Genelux Corp.	1,283	24,355	0.00
Rallybio Corp.	9,935	42,051	0.00	Pulse Biosciences Inc.	4,771	24,293	0.00
Poseida Therapeutics Inc.	19,880	41,756	0.00	ProPhase Labs Inc.	4,057	24,176	0.00
ProKidney Corp.	5,527	41,555	0.00	Stereotaxis Inc.	18,263	24,120	0.00
Semler Scientific Inc.	1,876	41,538	0.00	Trevi Therapeutics Inc.	8,836	23,972	0.00
Nektar Therapeutics	68,550	41,444	0.00	Vicarious Surgical Inc.	13,372	23,831	0.00
Organogenesis Holdings Inc.	25,517	41,212	0.00	Absci Corp.	22,517	23,647	0.00

		Value	Total Net			Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Verastem Inc.	76,075	23,641	0.00	Galecto Inc.	8,511	11,918	0.00
Berkeley Lights Inc.	25,367	23,613	0.00	Carisma Therapeutics Inc.	3,620	11,837	0.00
Atossa Therapeutics Inc.	46,349	23,571	0.00	XBiotech Inc.	4,291	11,642	0.00
Ocuphire Pharma Inc. Prelude Therapeutics Inc. <sup>1</sup>	5,793 4,636	23,506 23,348	0.00 0.00	Precision BioSciences Inc.  Dyadic International Inc.	17,136 7,385	11,452 11,281	0.00 0.00
Cue Health Inc.	37,220	23,346	0.00	Lyra Therapeutics Inc.	7,365 5,899	11,264	0.00
Hyperfine Inc.	20,498	22,995	0.00	Corbus Pharmaceuticals	0,000	11,204	0.00
Chimerix Inc.	24,731	22,824	0.00	Holdings Inc. <sup>1</sup>	1,609	11,240	0.00
Bright Green Corp.	19,704	22,731	0.00	Celularity Inc.	23,152	10,936	0.00
Shattuck Labs Inc.	9,562	22,519	0.00	Greenwich Lifesciences Inc.	1,251	10,650	0.00
Annovis Bio Inc.	1,931	22,353	0.00	Achieve Life Sciences Inc.	1,600	10,604	0.00
DermTech Inc.	9,207	22,195	0.00	Passage Bio Inc.	12,752	10,450	0.00
Bellerophon Therapeutics Inc.	3,642	22,167	0.00	Kala Pharmaceuticals Inc.	832	10,313	0.00
Personalis Inc.	12,116	21,978	0.00	Praxis Precision Medicines Inc.	12,549	10,284	0.00
DarioHealth Corp.	8,068	21,632	0.00	Avrobio Inc. <sup>1</sup>	13,074 9,770	10,194 10,183	0.00
Nuvectis Pharma Inc. PDL BioPharma Inc. <sup>1</sup>	1,856 63,700	21,530 21,415	0.00 0.00	Aquestive Therapeutics Inc. Bio-Path Holdings Inc. <sup>1</sup>	9,770	10,183	0.00
Tela Bio Inc.	2,848	21,415	0.00	Graphite Bio Inc.	4,028	10,178	0.00
Relmada Therapeutics Inc.	10,452	20,956	0.00	Oncocyte Corp.	46,441	10,133	0.00
Curis Inc.	30,802	20,865	0.00	DiaMedica Therapeutics Inc.	7,780	10,089	0.00
Hookipa Pharma Inc.	25,910	20,614	0.00	Kewaunee Scientific Corp.	800	9,866	0.00
Augmedix Inc.	8,584	20,557	0.00	Neoleukin Therapeutics Inc.	13,892	9,837	0.00
Acumen Pharmaceuticals Inc.	6,684	20,527	0.00	Great Elm Group Inc.	6,122	9,790	0.00
Talkspace Inc.	32,634	20,465	0.00	NeuroPace Inc.	2,507	9,574	0.00
Third Harmonic Bio Inc.	5,681	20,294	0.00	CASI Pharmaceuticals			
Jounce Therapeutics Inc.	12,997	19,854	0.00	Holdings Inc.	4,279	9,566	0.00
ChromaDex Corp.	18,919	19,568	0.00	PAVmed Inc.	27,080	9,480	0.00
Forte Biosciences Inc.	22,969	19,554	0.00	Syros Pharmaceuticals Inc.	3,777	9,436	0.00
Adverum Biotechnologies Inc.	31,677	19,545	0.00	Accelerate Diagnostics Inc. Milestone Scientific Inc.	13,046	9,134	0.00
Seelos Therapeutics Inc. Paratek Pharmaceuticals Inc.	35,242 15,267	19,350 19,313	0.00 0.00	Organesis Inc.	14,867 10,344	9,108 9,053	0.00
Aravive Inc.	16,925	19,313	0.00	Lantern Pharma Inc.	2,355	9,012	0.00
Cardiff Oncology Inc. <sup>1</sup>	13,841	18,941	0.00	Immunic Inc.	6,720	8,875	0.00
Rezolute Inc.	11,531	18,899	0.00	iCAD Inc.	7,749	8,816	0.00
SCYNEXIS Inc.	7,488	18,707	0.00	Genprex Inc.	13,634	8,807	0.00
Fortress Biotech Inc.	30,545	18,640	0.00	enVVeno Medical Corp.	2,724	8,734	0.00
Sensus Healthcare Inc.	4,961	18,630	0.00	Surface Oncology Inc.	18,844	8,622	0.00
VolitionRX Ltd.	13,718	18,445	0.00	ElectroCore Inc.	1,771	8,553	0.00
Pardes Biosciences Inc.	11,872	18,230	0.00	Eledon Pharmaceuticals Inc.	5,037	8,416	0.00
Kronos Bio Inc. <sup>1</sup>	13,557	17,689	0.00	Applied Therapeutics Inc.	6,237	8,337	0.00
AN2 Therapeutics Inc.	2,581	15,955	0.00	Biodesix Inc.	6,029	8,298	0.00
GlycoMimetics Inc.	14,312	15,941	0.00	Champions Oncology Inc.	2,093	8,193	0.00 0.00
Assembly Biosciences Inc.	19,175	15,561	0.00	Exagen Inc. Magenta Therapeutics Inc.	4,141 13,043	8,171 8,130	0.00
Streamline Health Solutions Inc. Electromed Inc.	11,087 1,806	15,525 15,418	0.00 0.00	SAB Biotherapeutics Inc.	11,335	8,101	0.00
Neuronetics Inc.	8,534	15,416	0.00	Retractable Technologies Inc.	5,813	7,955	0.00
Invivyd Inc.	17,508	15,322	0.00	CareCloud Inc.	2,995	7,792	0.00
Instil Bio Inc.	29,410	15,291	0.00	Talaris Therapeutics Inc.	3,397	7,730	0.00
P3 Health Partners Inc.	15,405	15,198	0.00	Contra Cvr Imara Inc. <sup>1</sup>	7,642	7,600	0.00
TCR2 Therapeutics Inc.	10,852	15,196	0.00	Xilio Therapeutics Inc.	2,944	7,519	0.00
RVL Pharmaceuticals plc	21,457	14,854	0.00	Quince Therapeutics Inc.	6,161	7,500	0.00
Hepion Pharmaceuticals Inc.	26,843	14,853	0.00	Sonida Senior Living Inc.	1,274	7,349	0.00
Forian Inc.	6,988	14,789	0.00	MEI Pharma Inc.	1,801	7,222	0.00
Clearside Biomedical Inc.	18,571	14,775	0.00	LENSAR Inc.	3,178	7,206	0.00
Cidara Therapeutics Inc.	17,862	14,495	0.00	IRIDEX Corp.	3,963	7,157	0.00
Rani Therapeutics Holdings Inc.	3,902	14,374	0.00	Biotricity Inc. Atreca Inc.	17,086	7,135 7,104	0.00
Spero Therapeutics Inc.	10,162	14,310	0.00 0.00	SELLAS Life Sciences Group Inc.	9,205 6,343	7,104	0.00 0.00
Kinnate Biopharma Inc. Aveanna Healthcare Holdings Inc.	7,044 14,312	14,179 14,006	0.00	Decibel Therapeutics Inc.	2,718	6,963	0.00
TherapeuticsMD Inc.	4,937	13,826	0.00	Synlogic Inc.	16,164	6,816	0.00
Homology Medicines Inc.	18,065	13,625	0.00	Viracta Therapeutics Inc.	6,686	6,809	0.00
Longboard Pharmaceuticals Inc.	2,108	13,602	0.00	Satsuma Pharmaceuticals Inc.	7,921	6,680	0.00
Co-Diagnostics Inc.	12,445	13,565	0.00	VBI Vaccines Inc. <sup>1</sup>	2,924	6,630	0.00
MyMD Pharmaceuticals Inc.	9,282	13,367	0.00	Mustang Bio Inc.	1,975	6,615	0.00
Pyxis Oncology Inc.	5,732	13,316	0.00	Black Diamond Therapeutics Inc.	5,808	6,608	0.00
Delcath Systems Inc.	2,881	13,180	0.00	BioCardia Inc.	4,027	6,600	0.00
Singular Genomics Systems Inc.	16,666	13,127	0.00	Rockwell Medical Inc. <sup>1</sup>	3,015	6,573	0.00
Immunome Inc. <sup>1</sup>	3,437	13,098	0.00	Protara Therapeutics Inc.	2,643	6,498	0.00
Pieris Pharmaceuticals Inc.	21,888	13,062	0.00	Owlet Inc.	25,389	6,282	0.00
Pro-Dex Inc.	1,024	12,709	0.00	Aspira Women's Health Inc.	22,205	6,231	0.00
Eiger BioPharmaceuticals Inc.	15,582	12,645	0.00	Aligos Therapeutics Inc. Vincerx Pharma Inc.	6,695 5,956	6,179 6,160	0.00
BioSig Technologies Inc.	12,820	12,546	0.00	NextCure Inc.	5,956 5,046	6,160 6,062	0.00
SmileDirectClub Inc. Societal CDMO Inc.	39,064 21,036	12,432 12,219	0.00 0.00	Solid Biosciences Inc.	1,564	6,047	0.00
COCICIAI ODIVIO IIIO.	21,000		0.00	Bioventus Inc.	7,569	6,022	0.00
Summit Therapeutics Inc.	11,496	12,073	(1)111				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Onconova Therapeutics Inc.	6,546	5,937	0.00	Lisata Therapeutics Inc.	1,033	2,679	0.00
Avalo Therapeutics Inc.	2,559	5,925	0.00	Diffusion Pharmaceuticals Inc.	897	2,676	0.00
Novan Inc.	6,006	5,877	0.00	Cellectar Biosciences Inc.	2,179	2,652	0.00
Clene Inc.	7,769	5,872	0.00	NeuroMetrix Inc.	2,349	2,616	0.00
GreenLight Biosciences Holdings	.,	-,		Aptevo Therapeutics Inc.	1,712	2,602	0.00
PBC	23,218	5,847	0.00	Longeveron Inc.	1,141	2,587	0.00
NightHawk Biosciences Inc.	11,119	5,839	0.00	iBio Inc.	3,042	2,565	0.00
vTv Therapeutics Inc.	9,484	5,810	0.00	Cyclo Therapeutics Inc.	3,238	2,525	0.00
Leap Therapeutics Inc.	18,603	5,791	0.00	Nemaura Medical Inc.	4,179	2,460	0.00
Werewolf Therapeutics Inc.	2,989	5,636	0.00	Imunon Inc. <sup>1</sup>	2,337	2,380	0.00
Sera Prognostics Inc. Class A	2,106	5,613	0.00	Sientra Inc.	2,122	2,330	0.00
AgeX Therapeutics Inc.	12,961	5,591	0.00	Aziyo Biologics Inc.	1,483	2,313	0.00
Acutus Medical Inc.	7,864	5,456	0.00	Cumberland Pharmaceuticals Inc.	1,700	2,313	0.00
AquaBounty Technologies Inc.	12,611	5,438	0.00	UNITY Biotechnology Inc.	1,356	2,309	0.00
Moleculin Biotech Inc.	9,309	5,429	0.00	Aethlon Medical Inc.	7,490	2,265	0.00
Palatin Technologies Inc.	2,980	5,382	0.00	Athersys Inc.	3,298	2,254	0.00
Checkpoint Therapeutics Inc. <sup>1</sup>	2,032	5,303	0.00	MiNK Therapeutics Inc.	1,568	2,221	0.00
Organovo Holdings Inc.	3,401	5,276	0.00	Miromatrix Medical Inc.	2,240	2,174	0.00
Precipio Inc.	10,590	5,140	0.00	Talis Biomedical Corp.	5,560	2,168	0.00
Tracon Pharmaceuticals Inc.	7,958	5,062	0.00	Humanigen Inc.	17,311	2,151	0.00
AIM ImmunoTech Inc.	13,208	5,044	0.00	Navidea Biopharmaceuticals Inc.	10,147	2,099	0.00
Taysha Gene Therapies Inc. <sup>1</sup>	8,176	5,042	0.00	Monopar Therapeutics Inc.	2,417	2,058	0.00
Bolt Biotherapeutics Inc.	4,011 16.163	4,978	0.00	Alpha Teknova Inc.	1,353	2,024	0.00
Zynerba Pharmaceuticals Inc. Armata Pharmaceuticals Inc.	-,	4,938	0.00	Aeglea BioTherapeutics Inc.	15,712	2,019	0.00
	3,964	4,888	0.00 0.00	Oncology Institute Inc.	4,916	1,984	0.00
Ekso Bionics Holdings Inc. ImmuCell Corp.	4,081 1,228	4,838 4,787	0.00	Contra Strongbridge Bi <sup>1</sup> Bellicum Pharmaceuticals Inc. <sup>1</sup>	13,619	1,963	0.00 0.00
Molecular Templates Inc.	15,167	4,767	0.00	NanoVibronix Inc.	6,948 698	1,935	0.00
Science 37 Holdings Inc.	21,194	4,741	0.00	SunLink Health Systems Inc. <sup>1</sup>	2,213	1,910 1,831	0.00
Eloxx Pharmaceuticals Inc.	793	4,587	0.00	Vivos Therapeutics Inc.	6,846	1,797	0.00
UpHealth Inc.	3,326	4,578	0.00	Candel Therapeutics Inc.	1,686	1,737	0.00
ATI Physical Therapy Inc.	21,163	4,549	0.00	Protagenic Therapeutics Inc.	1,170	1,713	0.00
Minerva Neurosciences Inc.	1,998	4,403	0.00	TScan Therapeutics Inc.	935	1,689	0.00
Cyclerion Therapeutics Inc.	20,011	4,394	0.00	Marker Therapeutics Inc.	2,512	1,689	0.00
Infinity Pharmaceuticals Inc. <sup>1</sup>	32,129	4,379	0.00	Oragenics Inc.	733	1,633	0.00
Psychemedics Corp.	1,000	4,336	0.00	Salarius Pharmaceuticals Inc.	1,157	1,574	0.00
Cocrystal Pharma Inc.	2,209	4,306	0.00	Catalyst Biosciences Inc.	9,292	1,567	0.00
TFF Pharmaceuticals Inc.	9,358	4,244	0.00	Yield10 Bioscience Inc.	690	1,565	0.00
Abeona Therapeutics Inc.	1,734	4,180	0.00	Tonix Pharmaceuticals Holding		.,	
VYNE Therapeutics Inc.	1,004	4,170	0.00	Corp. <sup>1</sup>	3,803	1,563	0.00
GT Biopharma Inc.	13,683	4,139	0.00	Aileron Therapeutics Inc.	1,364	1,552	0.00
Modular Medical Inc.	2,681	4,095	0.00	Akumin Inc.	3,128	1,550	0.00
Edesa Biotech Inc.	4,622	4,082	0.00	Synaptogenix Inc.	2,328	1,519	0.00
NeuroOne Medical Technologies				Eargo Inc.	395	1,490	0.00
Corp.	3,303	4,047	0.00	Processa Pharmaceuticals Inc. <sup>1</sup>	2,955	1,460	0.00
Eliem Therapeutics Inc.	1,628	4,041	0.00	Applied Molecular Transport Inc.	6,521	1,454	0.00
Oncternal Therapeutics Inc.	16,686	4,026	0.00	NeuBase Therapeutics Inc.	13,930	1,441	0.00
NRX Pharmaceuticals Inc.	8,661	4,005	0.00	Trevena Inc.	2,636	1,359	0.00
NanoViricides Inc.	3,712	3,928	0.00	Clever Leaves Holdings Inc.	5,939	1,337	0.00
Enochian Biosciences Inc.	4,328	3,925	0.00	SCWorx Corp.	5,862	1,335	0.00
Galera Therapeutics Inc.	1,793	3,894	0.00	Qualigen Therapeutics Inc.	1,837	1,307	0.00
Harpoon Therapeutics Inc.	8,274	3,852	0.00	Athenex Inc.	1,272	1,295	0.00
Spruce Biosciences Inc.	2,314	3,793	0.00	Soligenix Inc.	1,048	1,284	0.00
Impel Pharmaceuticals Inc.	2,645	3,725	0.00	AcelRx Pharmaceuticals Inc.	2,431	1,281	0.00
Adamis Pharmaceuticals Corp.	57,415	3,705	0.00	Alkido Pharma Inc.	478	1,255	0.00
Tempest Therapeutics Inc. <sup>1</sup>	2,186	3,618	0.00	Oncorus Inc.	4,926	1,254	0.00
Inhibikase Therapeutics Inc.	8,089	3,596	0.00	GeoVax Labs Inc.	2,542	1,250	0.00
Biomerica Inc.	3,431	3,549	0.00	Virios Therapeutics Inc. <sup>1</sup>	2,113	1,227	0.00
Lumos Pharma Inc.	1,531	3,532	0.00	Apexigen Inc.	3,055	1,181	0.00
Microbot Medical Inc.	2,966	3,516	0.00	Eterna Therapeutics Inc.	517	1,168	0.00
Biora Therapeutics Inc.	1,805	3,461	0.00	NantHealth Inc.	1,114	1,152	0.00
Sigilon Therapeutics Inc. Evelo Biosciences Inc. <sup>1</sup>	6,265	3,439	0.00	Biocept Inc.	5,341	1,147	0.00
Frequency Therapeutics Inc.	28,436 10,755	3,394 3,252	0.00 0.00	Aceragen Inc.	805	1,095	0.00
Predictive Oncology Inc.	1,426		0.00	Finch Therapeutics Group Inc. <sup>1</sup>	3,270	1,049	0.00
Surrozen Inc.	6,464	3,222 3,163	0.00	Tobira Therapeutics Inc. CVR <sup>1</sup> Kineta Inc.	288 330	1,038 1,029	0.00 0.00
Conformis Inc.	2,571	3,163	0.00	Venus Concept Inc.	6,605	1,029 992	0.00
SQZ Biotechnologies Co.	2,571 5,892	3,089	0.00	ENDRA Life Sciences Inc. <sup>1</sup>	6,605 812	992 988	0.00
9 Meters Biopharma Inc.	4,233	2,930	0.00	CalciMedica Inc.	329	988 963	0.00
Vivani Medical Inc.	3,351	2,930	0.00	cbdMD Inc. <sup>1</sup>	329 359	903	0.00
Equillium Inc.	5,826	2,851	0.00	Aridis Pharmaceuticals Inc.	6,317	934	0.00
Vapotherm Inc.	5,826 7,461	2,796	0.00	Alzamend Neuro Inc.	1,999	901 870	0.00
Rapid Micro Biosystems Inc.	3,576	2,790	0.00	INVO BioScience Inc.	2,729	782	0.00
	9,555	2,700	0.00	Contra Cvr Catalyst <sup>1</sup>	9,292	782 739	0.00
						100	0.00
Vaccinex Inc. Applied DNA Sciences Inc.	3,524	2,720	0.00	OpGen Inc. <sup>1</sup>	1,085	682	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Adamas Pharmaceuticals Inc Registered Shares <sup>1</sup>	12,815	612	0.00	Paychex Inc. Fidelity National Information	123,557	10,800,544	0.09
Adamas Pharmaceuticals Inc 2nd	12,010	012	0.00	Services Inc.	229,397	10,720,643	0.09
Registered Shares <sup>1</sup>	12,815	612	0.00	Carrier Global Corp.	321,211	10,687,437	0.09
Vyant Bio Inc. <sup>1</sup>	2,516	576	0.00	Cummins Inc.	54,360	10,163,574	0.08
Intelligent Bio Solutions Inc.	253	483	0.00	PPG Industries Inc.	90,558	10,105,546	0.08
Know Labs Inc. Contra Aduro Biotech Inc. CVR <sup>1</sup>	632 3,082	458 451	0.00 0.00	Mettler-Toledo International Inc. Block Inc. (USD)	8,500	10,085,437	0.08
Ocera Therapeutics Inc. CVR	1,775	381	0.00	Rockwell Automation Inc.	206,891 44,205	10,004,639 9,965,377	0.08 0.08
Senestech Inc.	397	373	0.00	DuPont de Nemours Inc.	176,452	9,786,352	0.08
180 Life Sciences Corp.	416	371	0.00	AMETEK Inc.	88,490	9,713,551	0.08
Biolase Inc. <sup>1</sup>	1,815	352	0.00	WW Grainger Inc.	17,307	9,571,516	0.08
T2 Biosystems Inc.	1,310	336	0.00	Verisk Analytics Inc.	60,257	9,305,818	0.07
Alexza Pharmaceuticals Inc. CVR <sup>1</sup>	10,947	305	0.00	Global Payments Inc.	101,393	9,092,212	0.07
OncoSec Medical Inc.	422	274	0.00	Ferguson plc (XNYS)	79,549	8,910,574	0.07
LogicMark Inc.	118	194	0.00	Old Dominion Freight Line Inc.	34,855	8,884,431	0.07
Aevi Genomic Medicine Inc. CVR <sup>1</sup>	5,800 116	155 145	0.00 0.00	Keysight Technologies Inc.	68,768	7,914,144	0.06
SiNtx Technologies Inc. Pear Therapeutics Inc.	14,873	118	0.00	Equifax Inc. United Rentals Inc.	47,202 26.663	7,827,440	0.06 0.06
Avenue Therapeutics Inc.	159	117	0.00	Quanta Services Inc.	55,055	7,658,636 7,431,919	0.06
RA Medical Systems Inc.	94	96	0.00	Vulcan Materials Co.	51,022	7,108,330	0.06
Jaguar Health Inc.	204	80	0.00	Ingersoll Rand Inc.	155,613	7,059,472	0.06
Contra Miragen Therape <sup>1</sup>	4,227	67	0.00	Martin Marietta Materials Inc.	23,877	6,899,613	0.06
PLx Pharma Inc. <sup>1</sup>	8,598	63	0.00	Fortive Corp.	135,827	6,816,743	0.06
Panbela Therapeutics Inc.	152	63	0.00	Dover Corp.	53,827	6,258,902	0.05
Cvr F Star <sup>1</sup>	819	47	0.00	Teledyne Technologies Inc.	18,115	5,972,515	0.05
Cvr F Star Therapeutic <sup>1</sup>	819	47	0.00	Xylem Inc.	69,467	5,738,529	0.05
Gelesis Holdings Inc.	4,215	47	0.00	Fair Isaac Corp.	9,649	5,585,962	0.05
Rexahn Corp. <sup>1</sup> NeuroBo Pharmaceuticals Inc.	47	5	0.00	Expeditors International of Washington Inc.	61,059	5,530,722	0.04
CVR <sup>1</sup>	184	1	0.00	Westinghouse Air Brake	01,009	5,550,722	0.04
Contra Cvr Sesen Bio <sup>1</sup>	72,405	1	0.00	Technologies Corp.	70,336	5,463,923	0.04
Ambit Biosciences Corp. CVR <sup>1</sup>	1,897	_	0.00	Waters Corp.	22,847	5,461,175	0.04
Progenics Pharmaceuticals Inc.				Ball Corp.	120,908	5,114,708	0.04
CVR <sup>1</sup>	23,896	_	0.00	Howmet Aerospace Inc.	141,803	4,996,780	0.04
Disc Medicine Inc Registered				Amcor plc (XLON)	568,867	4,964,969	0.04
Shares <sup>1</sup>	11,653	_	0.00	FleetCor Technologies Inc.	28,365	4,827,397	0.04
Omniab Inc 12.5 Earnout <sup>1</sup>	2,178	_	0.00	IDEX Corp.	29,069	4,772,828	0.04
Omniab Inc 15.00 Earnout <sup>1</sup>	2,178		0.00	Zebra Technologies Corp. Class A Jacobs Solutions Inc.	19,896	4,558,555	0.04
		1,714,225,016	13.71	JB Hunt Transport Services Inc.	48,698 31,990	4,471,505 4,461,393	0.04 0.04
Industrials 12.96% (31 October 202	22: 13.03%)			Hubbell Inc.	20,562	4,405,066	0.04
Visa Inc. Class A	625,655	115,927,081	0.93	Axon Enterprise Inc.	25,939	4,348,068	0.04
MasterCard Inc. Class A	324,768	98,208,118	0.79	Textron Inc.	79,980	4,261,484	0.03
Accenture plc Class A	242,479	54,086,556	0.43	Builders FirstSource Inc.	56,182	4,235,663	0.03
Raytheon Technologies Corp.  Honeywell International Inc.	564,327 257,442	44,853,409 40,917,474	0.36 0.33	Snap-on Inc.	20,429	4,215,176	0.03
United Parcel Service Inc. Class B	280,919	40,187,787	0.33	Graco Inc.	64,725	4,082,581	0.03
Union Pacific Corp.	235,658	36,705,189	0.29	TransUnion	74,557	4,081,088	0.03
Boeing Co.	216,583	35,622,715	0.29	Stanley Black & Decker Inc. Synchrony Financial	57,446 168,042	3,946,126 3,945,356	0.03
Caterpillar Inc.	200,412	34,890,716	0.28	Booz Allen Hamilton Holding Corp.	50,891	3,874,420	0.03 0.03
General Electric Co.	419,523	33,033,796	0.26	Packaging Corp. of America	35,570	3,827,828	0.03
Lockheed Martin Corp.	87,493	32,330,425	0.26	Masco Corp.	86,705	3,691,291	0.03
Deere & Co.	104,146	31,321,678	0.25	Jack Henry & Associates Inc.	28,275	3,674,467	0.03
American Express Co.	229,101	29,411,828	0.24	CH Robinson Worldwide Inc.	45,229	3,630,842	0.03
Automatic Data Processing Inc. PayPal Holdings Inc.	159,569 435,641	27,928,693 26,348,491	0.22 0.21	Nordson Corp.	20,828	3,582,965	0.03
Fisery Inc.	244,480	23,755,536	0.21	Trimble Inc.	95,248	3,569,241	0.03
Illinois Tool Works Inc.	106,676	20,534,848	0.16	Watsco Inc.	12,745	3,510,679	0.03
Eaton Corp. plc	153,174	20,369,979	0.16	AECOM	53,077	3,506,653	0.03
Northrop Grumman Corp.	55,474	20,357,968	0.16	Carlisle Cos. Inc. Toro Co.	19,777 40,230	3,397,288 3,336,122	0.03 0.03
CSX Corp.	809,475	19,732,919	0.16	RPM International Inc.	49,725	3,244,843	0.03
3M Co.	212,248	17,936,969	0.14	Crown Holdings Inc.	46,059	3,143,400	0.03
Sherwin-Williams Co.	90,851	17,171,983	0.14	HEICO Corp. Class A	29,291	3,127,651	0.03
FedEx Corp.	89,383	16,198,308	0.13	Owens Corning	35,567	3,022,444	0.02
General Dynamics Corp.	86,681	15,055,552	0.12	Allegion plc	33,608	2,954,369	0.02
Emerson Electric Co.	220,087	14,579,074	0.12	Lincoln Electric Holdings Inc.	22,088	2,948,815	0.02
Norfolk Southern Corp. Trane Technologies plc	87,722 88,153	14,166,446 13,036,737	0.11 0.10	Pentair plc	63,643	2,940,874	0.02
Parker-Hannifin Corp.	49,329	12,750,418	0.10	Lennox International Inc.	12,403	2,781,176	0.02
Johnson Controls International plc	264,775	12,750,416	0.10	Knight-Swift Transportation	64.005	0 774 000	0.00
TransDigm Group Inc.	19,972	12,159,574	0.10	Holdings Inc.	61,925 48,983	2,774,282	0.02
Cintas Corp.	33,198	12,032,522	0.10	A O Smith Corp. Regal Rexnord Corp.	48,983 25,632	2,661,348 2,654,356	0.02 0.02
PACCAR Inc.	200,919	11,937,804	0.10	Fortune Brands Home &	20,032	۷,00 <del>4</del> ,300	0.02
L3Harris Technologies Inc.	73,458	11,404,133	0.09	Security Inc.	49,697	2,557,799	0.02
Capital One Financial Corp.	146,548	11,340,006	0.09	Cognex Corp.	67,052	2,544,124	0.02
Otis Worldwide Corp.	159,690	10,836,149	0.09				

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Huntington Ingalls Industries Inc.	15,452	2,478,909	0.02	Ryder System Inc.	19,204	1,209,016	0.01
EMCOR Group Inc.	18,205	2,478,510	0.02	Badger Meter Inc.	11,472	1,207,713	0.01
Paylocity Holding Corp.	15,972	2,455,080	0.02	ManpowerGroup Inc.	19,650	1,183,471	0.01
Saia Inc. <sup>1</sup>	10,235	2,420,928	0.02	AMN Healthcare Services Inc.	16,734	1,149,372	0.01
Robert Half International Inc.	41,272	2,397,052	0.02	Shift4 Payments Inc. Class A	20,527	1,106,782	0.01
AptarGroup Inc.	25,233	2,378,153	0.02	ASGN Inc.	19,115	1,088,440	0.01
Donaldson Co. Inc.	46,748	2,362,133	0.02	Franklin Electric Co. Inc.	15,243	1,084,194	0.01
WEX Inc.	16,731	2,360,629	0.02	John Bean Technologies Corp.	12,454	1,075,766	0.01
AGCO Corp.	23,899	2,355,864	0.02	HB Fuller Co.	20,392	1,073,382	0.01
Westrock Co.	98,206	2,337,754	0.02	Crane Co.	18,507	1,061,182	0.01
Middleby Corp.	20,830	2,333,742	0.02	O-I Glass Inc.	58,824	1,051,147	0.01
Graphic Packaging Holding Co.	118,051	2,316,124	0.02	Belden Inc.	16,423	1,030,667	0.01
Genpact Ltd.	64,751	2,295,056	0.02	TriNet Group Inc.	13,968	1,030,513	0.01
Bill.com Holdings Inc.	37,021	2,262,377	0.02	EnerSys	15,433	1,018,143	0.01
Tetra Tech Inc.	20,536	2,260,446	0.02	Summit Materials Inc. Class A	45,902	1,000,648	0.01
TopBuild Corp.	12,426	2,228,751	0.02	Zurn Water Solutions Corp.	57,866	992,133	0.01
nVent Electric plc	64,304	2,144,660	0.02	Armstrong World Industries Inc.	17,898	977,562	0.01
Berry Global Group Inc.	46,591	2,142,540	0.02	Hillenbrand Inc.	26,775	971,816	0.01
Axalta Coating Systems Ltd.	85,147	2,137,989	0.02	Spirit AeroSystems Holdings Inc. Class A	40 070	067220	0.01
Sealed Air Corp.	55,670	2,125,106	0.02	Federal Signal Corp.	40,878 22,851	967,230	
ITT Inc. Sensata Technologies Holding plc	31,609 59,264	2,124,283 2,048,707	0.02 0.02	SPX Technologies Inc.	18,403	933,202 932,229	0.01 0.01
Generac Holdings Inc.	59,264 24,592	2,048,707 1,999,995	0.02	Bloom Energy Corp. Class A	69,996	932,229	0.01
Curtiss-Wright Corp.	24,592 14,744	1,999,995	0.02	Beacon Roofing Supply Inc.	19,289	923,398	0.01
WESCO International Inc.	17,231	1,974,114	0.02	Esab Corp.	19,844	921,232	0.01
GXO Logistics Inc.	46,240	1,954,595	0.02	Terex Corp.	25,929	919,861	0.01
Landstar System Inc.	13,747	1,925,170	0.02	Brink's Co.	18,375	918,238	0.01
FTI Consulting Inc.	13,407	1,925,022	0.02	Otter Tail Corp.	15,939	911,778	0.01
Brunswick Corp.	28,080	1,893,595	0.02	AZEK Co. Inc.	41,614	897,901	0.01
Valmont Industries Inc.	8,162	1,886,760	0.02	Installed Building Products Inc.	9,028	892,026	0.01
Littelfuse Inc.	9,517	1,832,906	0.02	FTAI Aviation Ltd.	39,233	887,104	0.01
Trex Co. Inc.	42,087	1,830,277	0.02	Alight Inc. Class A	119,814	880,803	0.01
BWX Technologies Inc.	35,437	1,820,766	0.02	ACI Worldwide Inc.	43,716	880,650	0.01
HEICO Corp.	13,561	1,818,850	0.02	Encore Wire Corp.	7,024	873,627	0.01
MDU Resources Group Inc.	78,023	1,813,232	0.02	Albany International Corp. Class A	11,972	868,587	0.01
ExlService Holdings Inc.	12,737	1,807,237	0.01	ABM Industries Inc.	25,349	858,344	0.01
Sonoco Products Co.	37,321	1,799,389	0.01	CBIZ Inc.	20,361	853,545	0.01
Woodward Inc.	23,281	1,778,165	0.01	Forward Air Corp.	10,171	853,396	0.01
Chart Industries Inc.	16,528	1,750,240	0.01	Mercury Systems Inc.	22,506	852,682	0.01
Mohawk Industries Inc.	20,553	1,731,527	0.01	Dycom Industries Inc.	11,430	842,268	0.01
Comfort Systems USA Inc.	13,888	1,651,002	0.01	Resideo Technologies Inc.	58,046	821,575	0.01
Simpson Manufacturing Co. Inc.	16,477	1,648,879	0.01	Hertz Global Holdings Inc.	61,545	816,258	0.01
Advanced Drainage Systems Inc.	24,128	1,645,518	0.01	Werner Enterprises Inc.	22,239	798,863	0.01
MasTec Inc.	23,036	1,627,676	0.01	Moog Inc. Class A	11,028	790,271	0.01
Eagle Materials Inc.	13,800	1,627,255	0.01	AeroVironment Inc.	9,804	784,694	0.01
Applied Industrial Technologies Inc.	14,916	1,609,798	0.01	Hub Group Inc. Class A	12,987	778,972	0.01
Euronet Worldwide Inc.	18,140	1,597,515	0.01	Matson Inc.	14,286	773,005	0.01
Maximus Inc.	23,654	1,573,671	0.01	Korn Ferry ESCO Technologies Inc.	20,172 10,338	770,513	0.01
XPO Logistics Inc.	44,413	1,560,409	0.01	Herc Holdings Inc.	9,623	768,461 765,307	0.01 0.01
Acuity Brands Inc.	12,344	1,545,332	0.01	GMS Inc.	16,317	753,731	0.01
Allegheny Technologies Inc. Oshkosh Corp.	50,273 25,091	1,544,307 1,527,538	0.01 0.01	UniFirst Corp.	5,796	753,494	0.01
Atkore Inc.	15,208	1,527,338	0.01	Verra Mobility Corp.	54,432	733,613	0.01
MKS Instruments Inc.	22,291	1,487,249	0.01	Brady Corp. Class A	17,865	724,606	0.01
MSA Safety Inc.	14,365	1,481,529	0.01	Itron Inc.	17,071	724,455	0.01
Triton International Ltd.	22,341	1,469,255	0.01	ArcBest Corp.	9,417	707,043	0.01
Exponent Inc.	19,699	1,441,573	0.01	Crane Holdings Co.	18,507	697,344	0.01
API Group Corp.	76,793	1,390,571	0.01	McGrath RentCorp	9,843	696,034	0.01
Allison Transmission Holdings Inc.	35,379	1,373,050	0.01	Mueller Water Products Inc.	-,-	,	
Flowserve Corp.	51,079	1,356,932	0.01	Class A	64,817	690,508	0.01
Kirby Corp.	23,641	1,351,048	0.01	EVERTEC Inc.	24,855	685,989	0.01
Watts Water Technologies Inc.	.,-	, ,		Barnes Group Inc.	20,261	677,516	0.01
Class A	10,423	1,340,005	0.01	MYR Group Inc.	6,485	659,799	0.01
Insperity Inc.	13,679	1,332,638	0.01	CSW Industrials Inc.	6,153	658,673	0.01
Vontier Corp.	61,114	1,319,136	0.01	RXO Inc.	45,721	658,042	0.01
MSC Industrial Direct Co. Inc.				Affirm Holdings Inc.	83,977	657,438	0.01
Class A	18,034	1,302,367	0.01	Kadant Inc.	4,399	650,313	0.01
Louisiana-Pacific Corp.	27,129	1,289,215	0.01	Kennametal Inc.	31,256	645,561	0.01
Silgan Holdings Inc.	32,599	1,277,609	0.01	ICF International Inc.	7,017	636,381	0.01
AAON Inc.	16,320	1,271,685	0.01	Helios Technologies Inc.	13,283	635,035	0.01
GATX Corp.	13,974	1,266,098	0.01	Masonite International Corp.	8,549	621,671	0.01
Fluor Corp.	54,517	1,260,453	0.01	Trinity Industries Inc.	31,108	592,262	0.01
Aerojet Rocketdyne Holdings Inc.	28,039	1,258,174	0.01	Alamo Group Inc.	4,217	592,205	0.01
Air Lease Corp.	39,227	1,255,863	0.01	Core & Main Inc. Class A	28,439	589,415	0.01
Western Union Co.	142,483	1,239,031	0.01	EnPro Industries Inc.	7,857	589,103	0.01
Maxar Technologies Inc.	28,935	1,213,433	0.01	Margeta Inc.	171,634	551,676	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
					Holding		
Flywire Corp.	23,573	546,517	0.00	Kaman Corp.	10,655	186,668	0.00
OSI Systems Inc.	6,014	540,442	0.00	Sun Country Airlines Holdings Inc.	11,727	183,803	0.00
AAR Corp. Granite Construction Inc.	12,534	526,031	0.00 0.00	CIRCOR International Inc. Argan Inc.	8,043 5,446	177,894	0.00 0.00
Huron Consulting Group Inc.	17,032 7,493	516,150 505,177	0.00	Pitney Bowes Inc.	5,446 61,887	174,139 172,332	0.00
Gibraltar Industries Inc.	12,674	503,177	0.00	TPI Composites Inc.	17,536	172,332	0.00
ACV Auctions Inc.	47,167	488,594	0.00	Gorman-Rupp Co.	8,646	168,600	0.00
Kratos Defense & Security	47,107	400,004	0.00	Heritage-Crystal Clean Inc.	6,011	167,193	0.00
Solutions Inc.	47,280	484,875	0.00	Kelly Services Inc.	12,796	167,064	0.00
Veritiv Corp.	5,265	481,176	0.00	Transcat Inc.	2,738	166,188	0.00
Greif Inc. Class A	9,246	461,895	0.00	Hyster-Yale Materials Handling Inc.	3,959	165,806	0.00
Patrick Industries Inc.	8,207	448,058	0.00	Manitowoc Co. Inc.	13,606	165,515	0.00
ADT Inc.	83,398	443,896	0.00	Genco Shipping & Trading Ltd.	13,465	164,978	0.00
Standex International Corp.	4,534	442,975	0.00	Ducommun Inc.	4,133	164,412	0.00
Gates Industrial Corp plc	40,799	437,236	0.00	Aurora Innovation Inc.	144,175	162,884	0.00
Lindsay Corp.	4,527	434,835	0.00	V2X Inc.	4,683	160,919	0.00
Tennant Co. <sup>1</sup>	7,048	428,521	0.00	Insteel Industries Inc.	7,335	160,542	0.00
Hayward Holdings Inc.	44,235	423,732	0.00	Desktop Metal Inc. Class A	91,302	159,809	0.00
Bread Financial Holdings Inc.	19,135	420,029	0.00	Daseke Inc.	23,930	155,548	0.00
Energy Recovery Inc.	23,107	413,643	0.00	Heidrick & Struggles			
Griffon Corp.	18,084	409,044	0.00	International Inc.	7,650	152,769	0.00
Primoris Services Corp.	20,262	407,690	0.00	Global Industrial Co.	7,205	152,653	0.00
Joby Aviation Inc.	118,206	406,277	0.00	TrueBlue Inc.	12,619	152,103	0.00
Enerpac Tool Group Corp.	21,176	399,798	0.00	Ennis Inc.	9,697	149,671	0.00
H&E Equipment Services Inc.	13,165	382,203	0.00	Titan International Inc.	19,054	147,957	0.00
Wabash National Corp.	18,327	373,860	0.00	Kimball International Inc.	14,615	143,022	0.00
Hillman Solutions Corp.	55,523	371,066	0.00	Interface Inc.	22,415	139,458	0.00
NV5 Global Inc.	4,816	361,976	0.00	VSE Corp.	4,091	137,354	0.00
Marten Transport Ltd.	22,376	359,433	0.00	Blink Charging Co.	24,188	137,018	0.00
Enovix Corp.	41,629	358,031	0.00	Resources Connection Inc.	11,644	134,977	0.00
Kforce Inc.	7,524	353,722	0.00	Allied Motion Technologies Inc.	4,915	134,205	0.00
Air Transport Services Group Inc.	21,892	353,574	0.00	Babcock & Wilcox Enterprises Inc.	26,806	132,441	0.00
Construction Partners Inc.	17,119	353,031	0.00	Luxfer Holdings plc	10,848	131,878	0.00
Sterling Infrastructure Inc.	11,426	335,171	0.00	Franklin Covey Co.	4,512	131,817	0.00
JELD-WEN Holding Inc.	32,760	332,839	0.00	FARO Technologies Inc.	7,073	131,173	0.00
TriMas Corp. Schneider National Inc. Class B	15,954	322,279	0.00 0.00	Eagle Bulk Shipping Inc.	3,629	129,118	0.00 0.00
CoreCivic Inc.	15,134 44,606	315,106 311,592	0.00	Hawaiian Holdings Inc.  DXP Enterprises Inc.	19,151 6,216	127,074 124,280	0.00
Cimpress plc	7,525	310,962	0.00	Miller Industries Inc.	4,729	122,204	0.00
CryoPort Inc.	18,535	309,973	0.00	Symbotic Inc.	5,752	121,502	0.00
Masterbrand Inc.	48,111	308,517	0.00	Alta Equipment Group Inc.	10,751	120,862	0.00
Vicor Corp.	8,967	306,415	0.00	Preformed Line Products Co.	1,222	119,944	0.00
Columbus McKinnon Corp.	10,971	302,970	0.00	Astronics Corp.	10,239	119,913	0.00
Tecnoglass Inc.	8,195	285,837	0.00	Great Lakes Dredge & Dock Corp.	25,136	114,591	0.00
Apogee Enterprises Inc.	8,417	284,607	0.00	Nikola Corp.	162,731	114,581	0.00
Astec Industries Inc.	8,643	283,309	0.00	Viad Corp.	7,508	113,615	0.00
Legalzoom.com Inc.	37,961	282,691	0.00	Powell Industries Inc.	3,563	113,022	0.00
AZZ Inc.	9,388	281,662	0.00	Custom Truck One Source Inc.	22,473	112,285	0.00
Virgin Galactic Holdings Inc.	96,511	278,729	0.00	Covenant Logistics Group Inc.1	3,570	111,511	0.00
Rocket Lab USA Inc.	87,857	273,308	0.00	Blue Bird Corp.	7,257	107,969	0.00
Montrose Environmental				Frontier Group Holdings Inc.	13,952	105,231	0.00
Group Inc.	10,883	263,568	0.00	IES Holdings Inc.	3,082	105,218	0.00
NEXTracker Inc.	10,471	262,337	0.00	Cadre Holdings Inc.	6,210	103,755	0.00
Greenbrier Cos. Inc.	12,356	259,821	0.00	LSI Industries Inc.	10,120	102,094	0.00
MRC Global Inc.	32,936	255,228	0.00	REV Group Inc.	11,672	99,642	0.00
American Woodmark Corp.	6,350	255,081	0.00	Forrester Research Inc.	4,049	99,381	0.00
Green Dot Corp. Class A	17,766	242,694	0.00	CECO Environmental Corp.	10,752	99,316	0.00
Proto Labs Inc.	10,512	240,449	0.00	National Presto Industries Inc.	1,831	99,089	0.00
Shyft Group Inc.	12,050	240,444	0.00	FTAI Infrastructure Inc.	39,685	97,563	0.00
CRA International Inc.	2,765	230,699	0.00	Bowman Consulting Group Ltd.	4,064	95,901	0.00
First Advantage Corp.	22,529	230,327	0.00	Omega Flex Inc.	1,072	93,306	0.00
Planet Labs PBC	70,707	229,521	0.00	Hudson Technologies Inc.	14,929	91,814	0.00
Janus International Group Inc.	31,089	222,365	0.00	Rush Enterprises Inc. Class B	1,927	88,784	0.00
SP Plus Corp.	7,908	214,798	0.00	Northwest Pipe Co.	4,045	88,373	0.00
Thermon Group Holdings Inc.	12,944	213,691	0.00	Radiant Logistics Inc.	16,485	86,563	0.00
Triumph Group Inc.	24,216	208,270	0.00	Park Aerospace Corp.	7,457	77,483	0.00
Heartland Express Inc.	18,083	208,180	0.00	AerSale Corp.	5,980	76,980	0.00
Fluence Energy Inc.	14,303	205,060	0.00	Archer Aviation Inc.	47,847	75,374	0.00
Douglas Dynamics Inc.	8,710	203,042	0.00	BrightView Holdings Inc.	16,945	74,553	0.00
Deluxe Corp.	16,443	197,803	0.00	Sterling Check Corp.	8,207	73,392	0.00
Trinseo plc	13,644	196,589	0.00	374Water Inc.	30,184	69,883	0.00
BlueLinx Holdings Inc.	3,522	196,317	0.00	Tutor Perini Corp.	16,460	69,276	0.00
Titan Machinery Inc.	7,720	192,555	0.00	US Xpress Enterprises Inc.	14,277	68,494	0.00
Quanex Building Products Corp.	12,602	191,301	0.00	Proterra Inc.	71,697	66,170	0.00
TTEC Holdings Inc. Barrett Business Services Inc.	7,005 2,821	189,713 187,633	0.00 0.00	SES AI Corp.	50,901	65,606	0.00
Darrett Dusiness Selvices IIIC.	∠,0∠1	107,033	0.00	Distribution Solutions Group Inc.	1,700	63,136	0.00

		Market Value	% of Total Net			Market Value	% of Total Net
	Holding	(£)	Assets		Holding	(£)	Assets
Performant Financial Corp.	23,896	61,408	0.00	FTC Solar Inc.	7,292	15,780	0.00
Concrete Pumping Holdings Inc.	10,891	60,135	0.00	Hydrofarm Holdings Group Inc.	12,694	15,755	0.00
Microvast Holdings Inc. Aris Water Solution Inc.	69,970 9,977	58,452 57,708	0.00 0.00	Berkshire Grey Inc.  Dragonfly Energy Holdings Corp.	12,771 3,343	13,920	0.00 0.00
Commercial Vehicle Group Inc.	9,853	57,708 57,304	0.00	NN Inc.	3,343 15,523	13,432 13,338	0.00
Pangaea Logistics Solutions Ltd.	11,315	55,904	0.00	Alpha Pro Tech Ltd.	3,961	12,606	0.00
SKYX Platforms Corp.	18,276	55,399	0.00	KULR Technology Group Inc.	23,814	12,202	0.00
HireRight Holdings Corp.	6,450	54,293	0.00	Taylor Devices Inc.	700	12,085	0.00
Willdan Group Inc.	4,674	53,995	0.00	FreightCar America Inc.	5,024	11,911	0.00
Mistras Group Inc. Universal Logistics Holdings Inc.	8,090 2,568	52,135 51,936	0.00 0.00	Orion Energy Systems Inc. Karat Packaging Inc.	9,636 1,083	11,730 11,675	0.00 0.00
Red Violet Inc.	3,766	50,936	0.00	Air T Inc.	600	10,979	0.00
TuSimple Holdings Inc. Class A	50,966	49,064	0.00	View Inc.	40,286	10,866	0.00
Hyliion Holdings Corp.	44,704	48,727	0.00	Mastech Digital Inc.	1,439	9,880	0.00
Willis Lease Finance Corp.	1,197	48,093	0.00	Flux Power Holdings Inc.	3,135	9,752	0.00
NuScale Power Corp.	6,773	47,797	0.00	LS Starrett Co.	1,100	9,058	0.00
Hurco Cos. Inc. Matrix Service Co.	2,613 11,591	46,630 43,896	0.00 0.00	Odyssey Marine Exploration Inc. Sarcos Technology and Robotics	3,786	9,037	0.00
Perma-Fix Environmental	11,551	43,030	0.00	Corp.	26,650	8,483	0.00
Services Inc.	5,742	41,435	0.00	Xos Inc.	20,896	8,432	0.00
PAM Transportation Services Inc.	2,282	40,760	0.00	Energous Corp.	26,298	7,846	0.00
L B Foster Co.	4,481	39,787	0.00	BitNile Holdings Inc.	109,081	7,845	0.00
FiscalNote Holdings Inc.	27,146	38,660	0.00	AgEagle Aerial Systems Inc.	24,948	7,801	0.00
Energy Vault Holdings Inc. INNOVATE Corp.	28,736 16,816	38,409 38,264	0.00 0.00	Advent Technologies Holdings Inc.  Ocean Power Technologies Inc.	12,177 17,483	7,187 7,094	0.00 0.00
Velo3D Inc.	20,149	37,512	0.00	Heliogen Inc.	31,952	7,034	0.00
Amprius Technologies Inc.	5,035	37,455	0.00	Bird Global Inc.	56,542	6,073	0.00
Eos Energy Enterprises Inc.	28,024	37,235	0.00	Sunworks Inc.	9,323	6,016	0.00
Mayville Engineering Co. Inc.	3,834	36,879	0.00	Momentus Inc.	17,481	5,982	0.00
Blade Air Mobility Inc.	17,306	36,074	0.00	Capstone Green Energy Corp.	5,627	5,551	0.00
Park-Ohio Holdings Corp.	3,479	35,457	0.00	Williams Industrial Services Group Inc.	7,235	5,284	0.00
HireQuest Inc. ARC Document Solutions Inc.	2,186 14,395	35,428 34,816	0.00 0.00	Espey Mfg. & Electronics Corp.	7,235 278	4,868	0.00
Limbach Holdings Inc.	2,521	33,776	0.00	Team Inc.	1,128	4,523	0.00
Gencor Industries Inc.	3,205	33,761	0.00	India Globalization Capital Inc.	16,321	4,480	0.00
Quad/Graphics Inc.	11,885	33,001	0.00	Fuel Tech Inc.	4,417	4,322	0.00
Graham Corp.	2,995	30,500	0.00	Mega Matrix Corp.	3,010	4,047	0.00
Skillsoft Corp. Terran Orbital Corp.	30,628 20,958	29,729 29,514	0.00 0.00	Urban-Gro Inc. Aeroclean Technologies Inc. <sup>1</sup>	2,461 2,220	3,818 2,826	0.00 0.00
Eastern Co.	20,956	29,514	0.00	Patriot Transportation Holding Inc.	360	2,621	0.00
DLH Holdings Corp.	3,637	28,271	0.00	TOMI Environmental Solutions Inc.	4,432	2,472	0.00
American Superconductor Corp.	8,544	27,395	0.00	SG Blocks Inc.	3,380	2,340	0.00
Twin Disc Inc. <sup>1</sup>	2,984	27,183	0.00	Knightscope Inc.	4,717	2,301	0.00
NeoVolta Inc.	20,438	26,830	0.00	Nuvve Holding Corp. Lightning eMotors Inc. <sup>1</sup>	5,134	2,242	0.00 0.00
RCM Technologies Inc. Perma-Pipe International	2,877	25,659	0.00	DSS Inc.	557 11,476	1,959 1,945	0.00
Holdings Inc.	2,934	25,327	0.00	LiqTech International Inc.	5,704	1,770	0.00
Manitex International Inc.	6,067	24,907	0.00	Orbital Infrastructure Group Inc.	1,087	1,652	0.00
BGSF Inc.	3,232	24,763	0.00	Nauticus Robotics Inc.	680	1,261	0.00
Aqua Metals Inc.	26,696	24,425	0.00	Air T Funding - Preference Shares	31	493	0.00
Quest Resource Holding Corp. Wheels Up Experience Inc.	5,500 63,188	23,367 23,055	0.00 0.00	Eightco Holdings Inc. Agrify Corp.	126 639	187 118	0.00 0.00
Beam Global	3,226	22,869	0.00	FTE Networks Inc. <sup>1</sup>	2,549	_	0.00
Byrna Technologies Inc.	5,418	22,458	0.00	121101110111011101	-	620,703,498	12.96
Broadwind Inc.	5,691	22,413	0.00	Information Technology 0.19% (31			12.00
GEE Group Inc.	56,726	22,345	0.00	HashiCorp Inc.	32,164	686,066	0.01
Hyzon Motors Inc.	33,408	22,104	0.00	Samsara Inc.	44,135	633,811	0.01
Innovative Solutions and Support Inc.	4,372	22,053	0.00	Riot Blockchain Inc.	66,072	628,181	0.01
EVI Industries Inc.	1,440	21,940	0.00	Qualtrics International Inc.	43,589	621,808	0.01
VirTra Inc.	5,232	21,771	0.00	Cohu Inc.	18,403	495,178	0.01
Spire Global Inc.	38,129	21,041	0.00	Harmonic Inc.	43,976	492,276	0.01
BlackSky Technology Inc.	20,600	20,323	0.00	Remitly Global Inc. Agilysys Inc.	36,837 7,809	491,492 484,482	0.01 0.01
Where Food Comes From Inc.	1,887	19,892	0.00	Sumo Logic Inc.	44,632	426,470	0.01
Mesa Air Group Inc. Ultralife Corp.	11,597 5,621	19,468 18,738	0.00 0.00	Squarespace Inc.	16,288	403,021	0.01
Orion Group Holdings Inc.	9,975	18,650	0.00	Ultra Clean Holdings Inc.	16,997	385,539	0.01
Acme United Corp.	900	18,538	0.00	Zeta Group Holdings Ltd.	48,001	370,825	0.01
Markforged Holding Corp.	23,927	18,454	0.00	Infinera Corp.	70,700	355,497	0.01
Yellow Corp.	12,395	18,441	0.00	ePlus Inc. PDF Solutions Inc.	10,116 12,117	349,943 347,054	0.01 0.01
NL Industries Inc. Hudson Global Inc.	3,516 1,056	17,875 17,643	0.00 0.00	Payoneer Global Inc.	73,934	347,054	0.01
Astra Space Inc.	52,989	17,643	0.00	Clearwater Analytics Holdings Inc.	26,134	320,203	0.01
ESS Tech Inc.	19,729	16,638	0.00	Zuora Inc.	50,989	315,613	0.01
Redwire Corp.	6,353	16,225	0.00	Digi International Inc.	13,126	314,652	0.01
Ideal Power Inc.	2,138	16,177	0.00	Veeco Instruments Inc.	21,407	313,551	0.00

Avid Technology Inc. AvidXchange Holdings Inc. Braze Inc. Model N Inc. Mirion Technologies Inc. MoneyGram International Inc. A10 Networks Inc. Napco Security Technologies Inc. Photronics Inc. PAR Technology Corp. International Money Express Inc.	13,158 51,508 13,027 12,397 46,150 35,192 24,524 11,023 23,549 10,656 12,076	308,510 304,483 304,298 303,588 297,043 283,910 275,892 271,694	0.00 0.00 0.00 0.00 0.00 0.00	Eastman Kodak Co. Unisys Corp. Luna Innovations Inc. Ribbon Communications Inc. inTEST Corp.	26,907 25,869 13,018 31,451	70,430 66,067 65,043	0.00 0.00 0.00
AvidXchange Holdings Inc. Braze Inc. Model N Inc. Mirion Technologies Inc. MoneyGram International Inc. A10 Networks Inc. Napco Security Technologies Inc. Photronics Inc. PAR Technology Corp. International Money Express Inc.	51,508 13,027 12,397 46,150 35,192 24,524 11,023 23,549 10,656	304,483 304,298 303,588 297,043 283,910 275,892 271,694	0.00 0.00 0.00 0.00 0.00	Unisys Corp. Luna Innovations Inc. Ribbon Communications Inc.	25,869 13,018	66,067	0.00
Model N Inc. Mirion Technologies Inc. MoneyGram International Inc. A10 Networks Inc. Napco Security Technologies Inc. Photronics Inc. PAR Technology Corp. International Money Express Inc.	12,397 46,150 35,192 24,524 11,023 23,549 10,656	303,588 297,043 283,910 275,892 271,694	0.00 0.00 0.00	Ribbon Communications Inc.		65,043	0.00
Mirion Technologies Inc. MoneyGram International Inc. A10 Networks Inc. Napco Security Technologies Inc. Photronics Inc. PAR Technology Corp. International Money Express Inc.	46,150 35,192 24,524 11,023 23,549 10,656	297,043 283,910 275,892 271,694	0.00 0.00		21 /51		0.00
MoneyGram International Inc. A10 Networks Inc. Napco Security Technologies Inc. Photronics Inc. PAR Technology Corp. International Money Express Inc.	35,192 24,524 11,023 23,549 10,656	283,910 275,892 271,694	0.00	inTEST Corp.	31,431	63,808	0.00
A10 Networks Inc. Napco Security Technologies Inc. Photronics Inc. PAR Technology Corp. International Money Express Inc.	24,524 11,023 23,549 10,656	275,892 271,694			4,224	63,684	0.00
Napco Security Technologies Inc. Photronics Inc. PAR Technology Corp. International Money Express Inc.	11,023 23,549 10,656	271,694	0.00	Immersion Corp.	11,936	62,486	0.00
Photronics Inc. PAR Technology Corp. International Money Express Inc.	23,549 10,656			Tucows Inc.	3,422	60,877	0.00
PAR Technology Corp. International Money Express Inc.	10,656		0.00	Asure Software Inc.	5,741	60,749	0.00
International Money Express Inc.		270,732	0.00	Turtle Beach Corp.	6,570	56,819	0.00
		258,918	0.00	Information Services Group Inc. Iteris Inc.	13,988	56,535	0.00
Carialde Inc	25,468	247,496 242,340	0.00 0.00	Wayside Technology Group Inc.	14,982 1,534	54,593 54,189	0.00 0.00
Sprinklr Inc. Ichor Holdings Ltd.	10,694	236,869	0.00	Brightcove Inc.	16,458	53,948	0.00
ForgeRock Inc.	14,784	235,481	0.00	CoreCard Corp.	2,524	53,948	0.00
Vertex Inc.	14,213	233,510	0.00	Rimini Street Inc.	17,210	51,073	0.00
SMART Global Holdings Inc.	18,167	222,733	0.00	Cambium Networks Corp.	4,208	50,687	0.00
Credo Technology Group Holding	,	,		Veritone Inc.	13,279	50,078	0.00
Ltd.	34,440	221,946	0.00	Terawulf Inc.	34,587	48,706	0.00
Olo Inc.	38,853	211,746	0.00	Akoustis Technologies Inc.	21,474	48,692	0.00
Corsair Gaming Inc.	14,390	199,324	0.00	Atomera Inc. <sup>1</sup>	7,671	48,154	0.00
ADTRAN Holdings Inc.	26,107	189,223	0.00	Daktronics Inc.	12,472	47,729	0.00
Aehr Test Systems	9,588	188,800	0.00	eGain Corp.	8,133	47,365	0.00
Grid Dynamics Holdings Inc.	21,040	181,792	0.00	Richardson Electronics Ltd.	3,825	46,683	0.00
Amplitude Inc.	19,902	179,560	0.00	CPI Card Group Inc.	1,362	45,219	0.00
Intapp Inc. CEVA Inc.	5,549 8,819	177,918 176,113	0.00 0.00	KVH Industries Inc.	5,156	43,114	0.00
Conduent Inc.	62,696	176,113	0.00	Enfusion Inc. Innodata Inc.	6,396	42,592	0.00
Alpha & Omega Semiconductor	02,090	174,565	0.00	Identiv Inc.	7,285 8,642	38,312 37,610	0.00 0.00
Ltd.	9,124	173,058	0.00	908 Devices Inc.	6,473	34,762	0.00
Informatica Inc.	13,961	171,611	0.00	eMagin Corp.	25,844	33,927	0.00
Cvent Holding Corp.	25,618	171,412	0.00	SecureWorks Corp.	4,700	33,879	0.00
indie Semiconductor Inc.	27,962	168,186	0.00	Paymentus Holdings Inc.	5,091	33,173	0.00
Bel Fuse Inc.	5,209	167,845	0.00	PCTEL Inc.	8,604	32,584	0.00
Arlo Technologies Inc.	31,899	163,188	0.00	DZS Inc.	5,981	32,358	0.00
OneSpan Inc.	13,720	160,789	0.00	Park City Group Inc.	6,292	32,288	0.00
Kimball Electronics Inc.	9,849	157,346	0.00	Everspin Technologies Inc.	6,490	32,117	0.00
l3 Verticals Inc.	8,451	156,258	0.00	AXT Inc. <sup>1</sup>	14,855	31,320	0.00
Clearfield Inc. PC Connection Inc.	4,472	155,163	0.00 0.00	Cipher Mining Inc.	16,850	30,834	0.00
EngageSmart Inc.	4,841 11,108	155,063 151,653	0.00	Key Tronic Corp.	5,634	30,525	0.00
Instructure Holdings Inc.	6,994	147,570	0.00	Amtech Systems Inc. Kaltura Inc.	4,282 19,807	29,298 29,153	0.00 0.00
Domo Inc.	11,525	145,518	0.00	Weave Communications Inc.	8,188	28,859	0.00
Repay Holdings Corp.	29,068	144,542	0.00	Lantronix Inc.	9,750	28,391	0.00
Vishay Precision Group Inc.	4,843	144,492	0.00	Aeva Technologies Inc.	35,536	28,177	0.00
Alkami Technology Inc.	14,934	142,460	0.00	Upland Software Inc.	9,665	28,144	0.00
Lightwave Logic Inc.	39,635	141,587	0.00	Telos Corp.	20,720	28,024	0.00
Hackett Group Inc.	8,955	132,163	0.00	Rackspace Technology Inc.	24,232	27,955	0.00
Couchbase Inc.	10,496	128,267	0.00	Blend Labs Inc.	58,516	27,501	0.00
Cass Information Systems Inc.	4,395	127,734	0.00	Genasys Inc.	11,357	26,655	0.00
Navitas Semiconductor Corp.	30,028	127,098	0.00	Ouster Inc.	9,386	26,361	0.00
NETGEAR Inc.	11,112	124,655	0.00	Edgio Inc.	49,774	26,220	0.00
Mitek Systems Inc. Ebix Inc.	17,256	123,561	0.00	Synchronoss Technologies Inc.	37,077	25,664	0.00
AvePoint Inc.	9,150 33,804	118,370 116,454	0.00 0.00	Computer Task Group Inc.	4,811	25,377	0.00
nLight Inc.	16,709	116,434	0.00	CalAmp Corp. Powerfleet Inc.	12,335 10,875	24,633 24,313	0.00 0.00
TaskUS Inc.	10,861	116,136	0.00	TESSCO Technologies Inc.	3,466	24,313	0.00
American Software Inc.	11,722	111,261	0.00	CompoSecure Inc.	3,949	23,564	0.00
ON24 Inc.	15,624	108,022	0.00	Kopin Corp.	28,419	23,289	0.00
ACM Research Inc.	14,475	107,448	0.00	QuickLogic Corp.	5,244	22,613	0.00
EverCommerce Inc.	11,116	106,481	0.00	Quantum Corp.	29,427	22,593	0.00
SEMrush Holdings Inc.	13,605	104,562	0.00	Paysign Inc.	7,969	22,508	0.00
NVE Corp.	1,732	103,914	0.00	AstroNova Inc.	2,025	22,507	0.00
Expensify Inc.	17,042	102,504	0.00	PFSweb Inc.	7,032	22,379	0.00
Aviat Networks Inc.	3,916	102,036	0.00	DecisionPoint Systems Inc.	4,000	21,609	0.00
Cantaloupe Inc.	22,268	97,441	0.00	CS Disco Inc.	4,547	21,272	0.00
SmartRent Inc.	47,112	96,705	0.00	Steel Connect Inc.	25,363	20,986	0.00
Cleanspark Inc.	31,107	96,273	0.00	Arteris Inc.	6,961	20,602	0.00
MeridianLink Inc.	7,895	93,780	0.00	Latch Inc.	33,634	20,265	0.00
SoundHound Al Inc.	42,224	89,359	0.00	Atlas Energy Solutions Inc.	1,377	19,731	0.00
Comtech Telecommunications Corp.	10,726	88,153	0.00	Focus Universal Inc. <sup>1</sup>	11,543	19,469	0.00
Evolv Technologies Holdings Inc.	29,862	85,055	0.00	SkyWater Technology Inc. Smith Micro Software Inc.	2,619	18,795 18,607	0.00 0.00
ShotSpotter Inc.	3,481	82,393	0.00	Smith Micro Soπware Inc.  Data I/O Corp.	20,161 5,124	18,607 18,386	0.00
Digimarc Corp.	6,071	82,305	0.00	Meta Materials Inc.	123,903	18,158	0.00
Intevac Inc.	15,641	78,398	0.00	Diebold Nixdorf Inc.	28,239	18,129	0.00
MICT Inc.	39,422	71,825	0.00	Transphorm Inc.	7,380	17,673	0.00

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Viant Technology Inc.	5,047	17,628	0.00	Verb Technology Co. Inc.	602	991	0.00
Pixelworks Inc.	15,589	17,488	0.00	Soluna Holdings Inc. <sup>1</sup>	4,182	665	0.00
Priority Technology Holdings Inc.	6,691	16,982	0.00	CXApp Inc. Class A <sup>1</sup>	66	659	0.00
RF Industries Ltd.	4,800	15,390	0.00	Minim Inc.	292	469	0.00
Neonode Inc.	2,702	15,285	0.00	Oblong Inc.	215	354	0.00
Phunware Inc.	32,142	15,095	0.00	Exela Technologies Inc.	9,149	249	0.00
Airgain Inc.	3,201	14,771	0.00	COMSovereign Holding Corp.	170	242	0.00
Frequency Electronics Inc.	2,781	14,404	0.00	Inpixon SRAX Inc. <sup>1</sup>	679 367	200 149	0.00 0.00
WM Technology Inc. Research Frontiers Inc.	25,188 11,108	14,198 14,052	0.00 0.00	WiSA Technologies Inc. <sup>1</sup>	367 82	76	0.00
TransAct Technologies Inc.	3,144	14,002	0.00	Terawulf Inc. (Iconics Corp.	02	70	0.00
Issuer Direct Corp.	909	13,893	0.00	Shares) <sup>1</sup>	192	_	0.00
Alpine 4 Holdings Inc.	57,432	13,763	0.00			24,192,891	0.19
Inseego Corp.	28,632	13,634	0.00	M	0.000()	24, 132,031	0.15
Casa Systems Inc.	13,295	13,222	0.00	Materials 0.05% (31 October 2022:			
Applied Optoelectronics Inc.	8,649	13,212	0.00	Warrior Met Coal Inc.	20,750	570,051	0.01
LiveVox Holdings Inc.	5,779	12,920	0.00	Perimeter Solutions SA	56,854	337,894	0.01
BK Technologies Corp. <sup>1</sup>	1,163	12,584	0.00	AdvanSix Inc.	10,765	322,547	0.01
Franklin Wireless Corp.	3,855	12,238	0.00	Chase Corp.	3,452 50,786	299,279 265,466	0.01 0.01
Sono-Tek Corp.	2,796	12,124	0.00	PureCycle Technologies Inc. Ryerson Holding Corp.	7,647	229,732	0.00
BM Technologies Inc.	5,073	12,108	0.00	Hawkins Inc.	7,124	228,190	0.00
AudioEye Inc.	2,482	11,986	0.00	Schnitzer Steel Industries Inc.	9,704	222,739	0.00
StarTek Inc. ClearSign Technologies Corp.	4,471	11,667	0.00 0.00	Ecovyst Inc.	24,602	222,160	0.00
Intellicheck Inc.	13,500 6,422	11,385 11,292	0.00	Myers Industries Inc.	13,677	206,096	0.00
AgileThought Inc.	9,119	11,245	0.00	TimkenSteel Corp.	15,393	204,889	0.00
One Stop Systems Inc.	5,710	11,085	0.00	Koppers Holdings Inc.	7,607	198,451	0.00
NextNav Inc.	6,419	10,980	0.00	SunCoke Energy Inc.	31,854	197,171	0.00
Rekor Systems Inc.	11,524	10,819	0.00	Greif Inc.	3,030	189,505	0.00
Rigetti Computing Inc.	27,191	10,410	0.00	Clearwater Paper Corp.	6,430	184,679	0.00
CPS Technologies Corp.	4,710	10,118	0.00	Haynes International Inc.	4,912	183,677	0.00
Ondas Holdings Inc.	12,165	9,679	0.00	Diversey Holdings Ltd.	28,146	181,833	0.00
Coda Octopus Group Inc.	1,450	9,218	0.00	American Vanguard Corp.	10,220	156,524	0.00
GSI Technology Inc.	7,500	9,189	0.00	Olympic Steel Inc.	3,818	141,159	0.00 0.00
Wrap Technologies Inc.	9,023	9,189	0.00	Origin Materials Inc. LSB Industries Inc.	44,377 18,086	139,461 128,353	0.00
EMCORE Corp.	10,775	9,087	0.00	Mercer International Inc.	14,847	114,816	0.00
Research Solutions Inc.	5,356	8,821	0.00	United States Lime & Minerals Inc.	873	110,103	0.00
Cyxtera Technologies Inc.	33,596	8,626	0.00	Pactiv Evergreen Inc.	16,770	105,405	0.00
Dave Inc. Backblaze Inc.	1,944 2,596	8,615 8,571	0.00 0.00	McEwen Mining Inc.	15,712	102,005	0.00
Embark Technology Inc.	3,689	7,954	0.00	Aspen Aerogels Inc.	20,456	101,718	0.00
Astrotech Corp.	911	7,465	0.00	Rayonier Advanced Materials Inc.	22,106	95,501	0.00
VirnetX Holding Corp.	22,461	7,327	0.00	Danimer Scientific Inc.	31,634	79,532	0.00
ZeroFox Holdings Inc.	9,560	7,321	0.00	Gatos Silver Inc.	15,633	74,005	0.00
Quantum Computing Inc.	8,013	7,204	0.00	Intrepid Potash Inc.	3,473	71,123	0.00
Wireless Telecom Group Inc.	5,100	7,182	0.00	Dakota Gold Corp.	26,110	68,136	0.00
Inuvo Inc.	30,876	7,099	0.00	Tredegar Corp.	9,082	67,777	0.00
Crexendo Inc. <sup>1</sup>	5,754	6,592	0.00	Glatfelter Corp.	17,534	62,915	0.00
Usio Inc.	4,402	6,374	0.00	Ramaco Resources Inc. Kronos Worldwide Inc.	9,019	58,338	0.00
AEye Inc.	40,127	6,347	0.00	Core Molding Technologies Inc.	7,727 3,693	57,112 54,915	0.00 0.00
Boxlight Corp.	22,264	6,214	0.00	FutureFuel Corp.	9,088	54,156	0.00
Duos Technologies Group Inc.	2,042	6,206	0.00	Ranpak Holdings Corp.	14,855	48,102	0.00
Network-1 Technologies Inc. Red Cat Holdings Inc.	3,800 8,604	6,198 6,058	0.00 0.00	5E Advanced Materials Inc.	10,480	35,103	0.00
D-Wave Quantum Inc.	15,295	5,960	0.00	Northern Technologies			
NetSol Technologies Inc.	3,013	5,681	0.00	International Corp.	3,622	32,995	0.00
Movano Inc.	6,809	5,417	0.00	Gold Resource Corp.	38,220	28,280	0.00
LightPath Technologies Inc.	4,600	4,831	0.00	Ascent Industries Co.	3,418	25,725	0.00
Airspan Networks Holdings Inc.	13,318	4,800	0.00	Loop Industries Inc.	9,620	24,875	0.00
BSQUARE Corp.	5,479	4,708	0.00	Friedman Industries Inc.	2,432	21,497	0.00
IronNet Inc.	20,726	4,536	0.00	Ampco-Pittsburgh Corp.	7,419	17,413	0.00
Cepton Inc.	14,802	4,361	0.00	Idaho Strategic Resources Inc.	3,617	17,122	0.00
SeaChange International Inc.	11,558	4,092	0.00	Universal Stainless & Alloy Products Inc.	2,260	16,668	0.00
Intrusion Inc.	4,844	3,892	0.00	Solitario Zinc Corp.	31,873	15,261	0.00
GreenBox POS	6,928	3,583	0.00	Hycroft Mining Holding Corp.	48,665	14,632	0.00
Marin Software Inc.	5,825	3,490	0.00	Smith-Midland Corp.	1,069	13,310	0.00
Vislink Technologies Inc. <sup>1</sup>	16,067	2,884	0.00	Advanced Emissions Solutions Inc.	8,881	12,860	0.00
Cerberus Cyber Sentinel Corp.	16,034	2,703	0.00	Flotek Industries Inc.	15,792	8,167	0.00
Stronghold Digital Mining Inc.	3,225	2,515	0.00	United States Antimony Corp.	27,505	7,834	0.00
authID Inc. Remark Holdings Inc.	8,882 2,375	2,261 2,211	0.00 0.00	US Gold Corp.	2,199	7,541	0.00
CXApp Inc. Class C <sup>1</sup>	2,375	2,211	0.00	Contango ORE Inc.	300	7,022	0.00
WidePoint Corp.	1,220	1,825	0.00	Golden Minerals Co.	37,739	6,726	0.00
Auddia Inc.	4,404	1,384	0.00			6,448,546	0.05
Greenidge Generation	•	, -		Real Estate 3.16% (31 October 2022	2: 3.31%)		
Holdings Inc.	3,432	1,338	0.00	Prologis Inc.	355,441	35,414,005	0.28
					555, 111	20, 1,000	5.20

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
American Tower Corp.	179,338	29,150,085	0.23	Hannon Armstrong Sustainable			
Equinix Inc.	35,627	20,515,352	0.16	Infrastructure Capital Inc.	34,057	768,443	0.01
Crown Castle International Corp.	166,840	16,336,218	0.13	Outfront Media Inc.	56,982	755,287	0.01
Public Storage	60,840	14,271,184	0.11	Highwoods Properties Inc.	40,772	743,167	0.01
Realty Income Corp.	241,341	12,066,086	0.10	Vornado Realty Trust	62,103	741,145	0.01
Welltower Inc.	182,287	11,487,747	0.09	Douglas Emmett Inc.	70,083	718,171	0.01
Simon Property Group Inc.	125,807	11,339,542	0.09	SITE Centers Corp.	70,686	692,856	0.01
VICI Properties Inc.	385,354	10,402,623	0.08	Equity Commonwealth	41,821	689,086	0.01
CoStar Group Inc.	156,667	9,593,966	0.08	Four Corners Property Trust Inc.	32,381	656,688	0.01
Digital Realty Trust Inc.	110,879	8,736,052	0.07	National Health Investors Inc.	16,302	645,517	0.01
SBA Communications Corp.	41,590	8,633,339	0.07	Macerich Co.	81,098	643,932	0.01
AvalonBay Communities Inc.	54,011	7,749,925	0.06	CareTrust REIT Inc.	40,871	633,112	0.01
CBRE Group Inc. Class A	121,702	7,421,796	0.06	Tanger Factory Outlet Centers Inc.	39,395	614,009	0.01
Weyerhaeuser Co.	281,948	6,704,927	0.05	Sunstone Hotel Investors Inc.	79,893	605,125	0.01
Equity Residential	131,758	6,632,450	0.05	Kennedy-Wilson Holdings Inc.	44,629	595,456	0.01
Extra Space Storage Inc.	51,555	6,235,491	0.05	Innovative Industrial Properties Inc.	10,908	594,737	0.01
Alexandria Real Estate Equities Inc.	60,696	5,999,094	0.05	Pebblebrook Hotel Trust	49,634	561,142	0.01
Invitation Homes Inc.	224,317	5,953,706	0.05	DigitalBridge Group Inc.	56,246	555,792	0.01
Ventas Inc.	154,312	5,896,732	0.05	Urban Edge Properties	45,861	535,270	0.01
Mid-America Apartment				DiamondRock Hospitality Co.	79,625	513,137	0.00
Communities Inc.	44,634	5,459,842	0.04	RLJ Lodging Trust	63,847	512,544	0.00
Sun Communities Inc.	47,865	5,288,036	0.04	Cushman & Wakefield plc	62,590	490,004	0.00
Iron Mountain Inc.	111,371	4,894,687	0.04	Retail Opportunity Investments			
WP Carey Inc.	81,548	4,812,816	0.04	Corp.	46,635	483,083	0.00
Essex Property Trust Inc.	24,853	4,344,775	0.04	JBG SMITH Properties	40,229	456,733	0.00
Gaming and Leisure Properties Inc.	98,077	4,056,043	0.03	InvenTrust Properties Corp.	25,442	456,049	0.00
UDR Inc.	118,696	3,902,074	0.03	SL Green Realty Corp.	24,206	455,656	0.00
Equity LifeStyle Properties Inc.	67,618	3,706,104	0.03	Washington Real Estate			
Camden Property Trust	42,238	3,698,218	0.03	Investment Trust	33,098	452,928	0.00
Healthpeak Properties Inc.	211,305	3,691,826	0.03	Hospitality Properties Trust	63,789	445,087	0.00
Kimco Realty Corp.	238,501	3,643,264	0.03	St Joe Co.	13,454	439,297	0.00
Host Hotels & Resorts Inc.	274,539	3,531,939	0.03	Xenia Hotels & Resorts Inc.	43,337	436,163	0.00
Life Storage Inc.	32,624	3,486,139	0.03	Alexander & Baldwin Inc.	27,213	416,346	0.00
Rexford Industrial Realty Inc.	73,205	3,248,183	0.03	Getty Realty Corp.	15,526	411,095	0.00
CubeSmart	86,644	3,134,459	0.03	Veris Residential Inc.	30,650	398,701	0.00
American Homes 4 Rent Class A	118,042	3,122,679	0.03	LTC Properties Inc.	14,976	398,558	0.00
Regency Centers Corp.	59,436	2,904,887	0.02	Easterly Government			
Lamar Advertising Co. Class A	33,569	2,821,675	0.02	Properties Inc.	34,229	383,166	0.00
Americold Realty Trust	104,525	2,459,900	0.02	Acadia Realty Trust	34,933	375,205	0.00
National Retail Properties Inc.	69,352	2,400,200	0.02	Apartment Investment and			
Boston Properties Inc.	55,462	2,354,564	0.02	Management Co. Class A	58,773	365,665	0.00
Healthcare Realty Trust Inc.	148,411	2,335,563	0.02	Global Net Lease Inc.	38,737	347,335	0.00
EastGroup Properties Inc.	16,950	2,245,480	0.02	Safehold Inc.	15,029	331,095	0.00
Federal Realty Investment Trust	28,100	2,209,948	0.02	NETSTREIT Corp.	21,809	316,143	0.00
First Industrial Realty Trust Inc.	50,663	2,114,955	0.02	NexPoint Residential Trust Inc.	8,564	292,439	0.00
Jones Lang LaSalle Inc.	18,426	2,038,749	0.02	American Assets Trust Inc.	20,111	291,049	0.00
Brixmor Property Group Inc.	115,386	1,959,055	0.02	GEO Group Inc.	47,614	285,252	0.00
Zillow Group Inc. Class C	55,642	1,927,482	0.02	Centerspace	5,850	262,084	0.00
Omega Healthcare Investors Inc.	90,481	1,925,663	0.02	eXp World Holdings Inc.	27,882	259,099	0.00
STAG Industrial Inc.	68,781	1,851,817	0.02	Community Healthcare Trust Inc.	8,898	253,298	0.00
Agree Realty Corp.	34,016	1,840,041	0.02	Empire State Realty Trust Inc.			
Apartment Income REIT Corp.	57,726	1,698,390	0.01	Class A	51,789	251,755	0.00
Spirit Realty Capital Inc.	53,253	1,629,493	0.01	Plymouth Industrial REIT Inc.	15,228	245,218	0.00
Medical Properties Trust Inc.	232,953	1,623,572	0.01	Piedmont Office Realty Trust Inc.			
Ryman Hospitality Properties Inc.	21,176	1,509,731	0.01	Class A	46,877	242,049	0.00
Rayonier Inc.	56,571	1,411,462	0.01	Newmark Group Inc. Class A	47,895	241,590	0.00
Kite Realty Group Trust	84,939	1,399,543	0.01	Redfin Corp.	40,813	241,585	0.00
Terreno Realty Corp.	28,347	1,389,497	0.01	RPT Realty	32,346	238,818	0.00
PotlatchDeltic Corp.	31,599	1,161,236	0.01	Uniti Group Inc.	87,759	237,394	0.00
Phillips Edison & Co. Inc.	45,999	1,153,177	0.01	Armada Hoffler Properties Inc.	25,435	236,967	0.00
Independence Realty Trust Inc.	85,840	1,136,429	0.01	UMH Properties Inc.	19,067	230,430	0.00
Essential Properties Realty				Realogy Holdings Corp.	45,510	229,922	0.00
Trust Inc.	54,265	1,068,980	0.01	Marcus & Millichap Inc.	9,180	229,847	0.00
Physicians Realty Trust	89,895	1,030,620	0.01	Necessity Retail REIT Inc.	51,115	223,671	0.00
Zillow Group Inc. Class A	30,022	1,021,116	0.01	Hudson Pacific Properties Inc.	47,623	210,285	0.00
Cousins Properties Inc.	58,366	1,012,315	0.01	Opendoor Technologies Inc.	190,650	209,322	0.00
National Storage Affiliates Trust	32,898	1,008,481	0.01	Paramount Group Inc.	60,773	208,878	0.00
Apple Hospitality REIT Inc.	82,799	979,569	0.01	Summit Hotel Properties Inc.	40,097	205,127	0.00
Kilroy Realty Corp.	41,802	971,799	0.01	Brandywine Realty Trust	65,194	203,845	0.00
EPR Properties	28,611	955,141	0.01	CBL & Associates Properties Inc.	9,337	171,823	0.00
Broadstone Net Lease Inc.	67,258	864,738	0.01	Global Medical REIT Inc.	23,282	171,711	0.00
Corporate Office Properties Trust	46,195	840,544	0.01	Compass Inc.	91,432	169,494	0.00
Park Hotels & Resorts Inc.	87,284	836,104	0.01	Universal Health Realty Income			
Howard Hughes Corp.	13,389	824,176	0.01	Trust	4,886	168,905	0.00
LXP Industrial Trust	106,929	798,841	0.01	Chatham Lodging Trust	19,023	154,678	0.00
Sabra Health Care REIT Inc.	88,064	798,734	0.01	Gladstone Land Corp.	11,744	150,339	0.00

		Market	% of			Market	% of
	Holding	Value (£)	Total Net Assets		Holding	Value (£)	Total Net Assets
NexPoint Diversified Real Estate				Intuit Inc.	108,152	38,200,387	0.31
Trust	17,579	148,671 147.857	0.00	International Business Machines	240 124	OF 010 014	0.20
Saul Centers Inc. Urstadt Biddle Properties Inc.	5,168	147,857	0.00	Corp. Applied Materials Inc.	348,134 324.501	35,012,814 29,181,587	0.28 0.23
Class A	10,686	146,232	0.00	ServiceNow Inc.	78,141	28,570,664	0.23
Farmland Partners Inc.	17,536	145,517	0.00	Analog Devices Inc.	195,111	27,927,766	0.22
Gladstone Commercial Corp.	14,586	138,445	0.00	Lam Research Corp.	51,943	21,660,749	0.17
Tejon Ranch Co. Whitestone REIT	9,813 17,902	134,676 127,332	0.00 0.00	Micron Technology Inc. Cadence Design Systems Inc.	420,359	21,524,622	0.17 0.14
Alexander's Inc.	841	124,086	0.00	Synopsys Inc.	105,497 58,637	17,579,191 17,327,510	0.14
CTO Realty Growth Inc.	9,248	123,831	0.00	Palo Alto Networks Inc.	116,422	16,903,369	0.14
FRP Holdings Inc.	2,578	117,650	0.00	KLA Corp.	53,246	16,377,090	0.13
RE/MAX Holdings Inc.	7,513	115,364	0.00	Roper Technologies Inc.	40,795	14,760,716	0.12
RMR Group Inc. One Liberty Properties Inc.	6,112 6,416	115,247 112,149	0.00 0.00	Amphenol Corp. Class A NXP Semiconductors NV	229,306 99,859	13,768,572 13,011,300	0.11 0.10
Indus Realty Trust Inc.	2,087	110,535	0.00	Snowflake Inc. Class A	110,261	12,991,126	0.10
Orion Office REIT Inc.	21,573	105,213	0.00	Autodesk Inc.	82,995	12,864,254	0.10
Forestar Group Inc.	6,693	102,986	0.00	Fortinet Inc.	249,625	12,523,946	0.10
Office Properties Income Trust	17,876	92,445	0.00	Microchip Technology Inc.	210,705	12,237,617	0.10
Postal Realty Trust Inc. Seritage Growth Properties	6,684 12,950	81,735 76,964	0.00 0.00	TE Connectivity Ltd.	121,950 77,776	11,872,875	0.10
Braemar Hotels & Resorts Inc.	23,571	71,262	0.00	Workday Inc. Class A Marvell Technology Inc.	77,776 328,847	11,516,339 10,337,132	0.09 0.08
Douglas Elliman Inc.	27,523	69,634	0.00	ON Semiconductor Corp.	166,263	9,517,559	0.08
City Office REIT Inc.	14,803	68,427	0.00	Cognizant Technology Solutions	,		
BRT Apartments Corp.	4,840	66,618	0.00	Corp. Class A	196,008	9,313,067	0.07
Diversified Healthcare Trust	90,017	65,173	0.00	ANSYS Inc.	33,501	8,367,118	0.07
Hersha Hospitality Trust Alpine Income Property Trust Inc.	12,517 4,161	62,540 53,134	0.00 0.00	Crowdstrike Holdings Inc. Class A VMware Inc. Class A	84,058 79,967	8,028,610 7,954,071	0.06 0.06
Stratus Properties Inc.	2,790	47,036	0.00	HP Inc.	333,394	7,877,953	0.06
Industrial Logistics Properties Trust		39,393	0.00	Corning Inc.	294,054	7,767,197	0.06
Ashford Hospitality Trust Inc.	13,244	35,721	0.00	Gartner Inc.	30,389	7,313,038	0.06
Franklin Street Properties Corp.	34,004	31,382	0.00	CDW Corp.	52,187	7,042,274	0.06
Maui Land & Pineapple Co. Inc. WeWork Inc. Class A	3,056 80,741	29,784 27,051	0.00 0.00	Atlassian Corp. Class A Monolithic Power Systems Inc.	57,834 17,237	6,791,547 6,336,505	0.05 0.05
Creative Media & Community Trust		27,031	0.00	HubSpot Inc.	18,697	6,252,760	0.05
Corp.	6,514	23,114	0.00	VeriSign Inc.	35,157	6,204,569	0.05
AMREP Corp.	2,019	22,328	0.00	Hewlett Packard Enterprise Co.	494,757	5,632,883	0.05
Doma Holdings Inc. <sup>1</sup>	61,974	20,517	0.00	Skyworks Solutions Inc.	61,141	5,152,401	0.04
Bluerock Homes Trust Inc. Clipper Realty Inc.	1,279 4,300	19,772 17.927	0.00 0.00	Datadog Inc. Class A MongoDB Inc.	95,612 26,775	5,126,335 5,111,086	0.04 0.04
Global Self Storage Inc.	4,054	16,450	0.00	EPAM Systems Inc.	22,138	4,974,664	0.04
Transcontinental Realty	,	-,		DoorDash Inc.	101,777	4,954,836	0.04
Investors Inc.	554	15,872	0.00	Tyler Technologies Inc.	16,019	4,830,424	0.04
Modiv Inc.	1,697	14,231	0.00 0.00	Teradyne Inc.	59,631	4,335,332	0.04
Sotherly Hotels Inc. Offerpad Solutions Inc.	8,705 26,739	13,090 9,941	0.00	Paycom Software Inc. Pinterest Inc. Class A <sup>1</sup>	18,550 228,768	4,286,762 4,184,402	0.03 0.03
Altisource Portfolio Solutions SA	3,286	9,725	0.00	Palantir Technologies Inc.	677,194	4,175,552	0.03
Urstadt Biddle Properties Inc.	698	8,513	0.00	NetApp Inc.	82,916	4,148,767	0.03
CorEnergy Infrastructure Trust Inc.	8,316	6,881	0.00	Cloudflare Inc. Class A <sup>1</sup>	110,264	4,126,674	0.03
Fathom Holdings Inc. <sup>1</sup>	1,866	6,829	0.00	Zoom Video Communications Inc.	00.005	4 000 050	0.00
InterGroup Corp. American Realty Investors Inc.	250 314	6,363 4,644	0.00 0.00	Class A PTC Inc.	83,635 40,719	4,088,259 4,075,138	0.03 0.03
Presidio Property Trust Inc.	5,747	4,256	0.00	Splunk Inc.	57,772	3,963,005	0.03
American Strategic Investment Co.		4,189	0.00	Akamai Technologies Inc.	60,500	3,946,049	0.03
Wheeler REIT Inc.	3,496	3,004	0.00	SS&C Technologies Holdings Inc.	84,582	3,939,398	0.03
Trinity Place Holdings Inc.	9,747	2,365	0.00	Leidos Holdings Inc.	52,368	3,885,622	0.03
Avalon GloboCare Corp. Power REIT	1,316 857	2,010 1,800	0.00 0.00	GoDaddy Inc. Class A Seagate Technology Holdings plc	59,702 74,440	3,594,279 3,480,657	0.03 0.03
Spirit MTA REIT <sup>1</sup>	10,922	1,000	0.00	Entegris Inc.	57,717	3,440,794	0.03
	,	395,392,781	3.16	Western Digital Corp.	123,828	3,393,964	0.03
Technology 27.12% (31 October 20	N22· 23 62%\	000,002,701	0.10	Lattice Semiconductor Corp.	52,859	3,351,366	0.03
Apple Inc.	5,728,212	773,347,125	6.19	Dell Technologies Inc. Class C	93,196	3,223,191	0.03
Microsoft Corp.	2,866,940	700,984,751	5.61	Okta Inc. Match Group Inc.	58,845 108,235	3,207,002 3,177,556	0.03 0.03
NVIDIA Corp.	947,411	209,163,019	1.67	Jabil Inc.	51,021	3,172,321	0.03
Alphabet Inc. Class A	2,297,626	196,181,994	1.57	Manhattan Associates Inc.	23,883	3,146,839	0.03
Alphabet Inc. Class C	1,996,055	171,877,609	1.38	NortonLifeLock Inc.	219,212	3,080,024	0.03
Meta Platforms Inc. Class A Broadcom Inc.	857,235 160,893	163,890,132	1.31 0.64	DocuSign Inc.	77,629	3,053,526	0.02
salesforce.com Inc.	385,070	80,204,541 60,785,834	0.64	Ceridian HCM Holding Inc.	59,550	3,006,637	0.02
Adobe Inc.	176,256	52,955,313	0.42	Twilio Inc. Class A  Dynatrace Inc.	67,540 83,796	2,827,018 2,818,089	0.02 0.02
Texas Instruments Inc.	348,851	46,417,236	0.37	Ogrvo Inc.	38,306	2,818,089	0.02
Oracle Corp.	591,684	44,594,008	0.36	Black Knight Inc.	60,119	2,613,494	0.02
Advanced Micro Devices Inc.	620,790	44,150,212	0.35	Bentley Systems Inc. Class B	75,263	2,547,887	0.02
QUALCOMM Inc. Intel Corp.	429,380 1,593,521	39,914,666 39,403,786	0.32 0.32	F5 Inc.	23,040	2,463,294	0.02
·	.,200,021	, .00,,00	0.02	KBR Inc.	52,631	2,375,073	0.02

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
Zscaler Inc.	32,845	2,354,470	0.02	Progress Software Corp.	16,761	731,702	0.01
National Instruments Corp.	50,548	2,341,398	0.02	Plexus Corp.	10,443	726,581	0.01
CACI International Inc. Class A	9,031	2,251,247	0.02	Alarm.com Holdings Inc.	19,104	724,246	0.01
Arrow Electronics Inc.	22,421	2,041,240	0.02	Allegro MicroSystems Inc.	25,358	721,661	0.01
Unity Software Inc.	94,425	2,025,378	0.02	Ambarella Inc.	14,442	712,046	0.01
Pure Storage Inc. Class A	110,338	2,004,150	0.02	Sprout Social Inc. Class A	18,180	711,636	0.01
Guidewire Software Inc.	31,874	1,931,865	0.02	Perficient Inc.	13,715	708,283	0.01
ZoomInfo Technologies Inc.	105,015	1,830,597	0.02	Amkor Technology Inc.	38,076	677,061	0.01
Universal Display Corp.	16,894	1,793,433	0.01	Freshworks Inc.	62,678	665,726	0.01
Wolfspeed Inc.	48,217	1,785,360	0.01	AppLovin Corp.	49,110	664,229	0.01
Toast Inc.	120,762	1,747,681	0.01	FormFactor Inc.	30,406	660,179	0.01
Science Applications International Corp.	21,180	1,718,631	0.01	Yelp Inc. RingCentral Inc. Class A	27,393 29,461	652,079 645,756	0.01 0.01
Nutanix Inc. Class A	89,253	1,702,119	0.01	DigitalOcean Holdings Inc.	23,970	601,300	0.01
Novanta Inc.	14,015	1,701,558	0.01	nCino Inc.	30,153	593,032	0.01
DXC Technology Co.	87,775	1,665,553	0.01	Clear Secure Inc.	30,653	589,940	0.01
Dropbox Inc. Class A	102,821	1,663,918	0.01	Gitlab Inc.	23,910	577,157	0.01
Smartsheet Inc. Class A	50,975	1,657,529	0.01	NetScout Systems Inc.	26,614	575,730	0.01
SPS Commerce Inc.	13,941	1,631,237	0.01	Impinj Inc.	8,018	563,282	0.01
Aspen Technology Inc.	11,307	1,592,281	0.01	Pegasystems Inc.	15,412	559,266	0.00
UiPath Inc. Class A	137,437	1,539,591	0.01	SiTime Corp.	6,366	549,282	0.00
Dolby Laboratories Inc. Class A	23,050	1,534,588	0.01	MaxLinear Inc.	28,287	542,604	0.00
Super Micro Computer Inc.	18,134	1,520,232	0.01	Bumble Inc. Class A	37,071	536,496	0.00
Coherent Corp.	54,510	1,480,170	0.01	Xerox Holdings Corp.	42,021	523,883	0.00
Rambus Inc.	41,635	1,468,769	0.01	Fastly Inc. Class A	44,135	518,636	0.00
Cirrus Logic Inc.	21,403	1,460,185	0.01	Shutterstock Inc.	9,576	510,075	0.00
Five9 Inc.	27,116	1,398,839	0.01	LiveRamp Holdings Inc.	25,746	493,248	0.00
Vertiv Holdings Co.	117,133	1,390,424	0.01	CSG Systems International Inc.	11,697	489,694	0.00
Silicon Laboratories Inc.	12,368	1,370,034	0.01	C3.ai Inc. Class A	33,882	480,370	0.00
Elastic NV	29,814	1,357,510	0.01	Schrodinger Inc.	20,151	472,953	0.00
Workiva Inc.	17,764	1,318,484	0.01	Cargurus Inc.	36,103	471,933	0.00
Tenable Holdings Inc.	44,000	1,294,550	0.01	Appian Corp.	15,418	459,878	0.00
New Relic Inc.	22,569	1,283,321	0.01	Methode Electronics Inc.	13,962	455,217	0.00
Power Integrations Inc.	22,137	1,280,596	0.01	Parsons Corp.	12,595	435,800	0.00
Concentrix Corp.	16,561	1,271,227	0.01	Q2 Holdings Inc.	21,558	422,104	0.00
IAC/InterActiveCorp.	30,664	1,263,252	0.01	Allscripts Healthcare Solutions Inc.	41,256	409,310	0.00
Onto Innovation Inc.	19,390	1,247,568	0.01	Asana Inc. Class A	30,704	395,006	0.00
Teradata Corp.	39,560	1,218,054	0.01	Semtech Corp.	25,482	394,931	0.00
Qualys Inc.	13,351	1,198,711	0.01	TTM Technologies Inc.	40,379	379,406	0.00
Axcelis Technologies Inc.	12,717	1,196,221	0.01	CTS Corp.	12,057	376,032	0.00
Clarivate plc	169,248	1,191,697	0.01	Upwork Inc.	47,801	363,575	0.00
Box Inc. Class A	55,179	1,160,739	0.01	Momentive Global Inc.	48,668	363,200	0.00
IPG Photonics Corp.	12,598	1,151,951	0.01	3D Systems Corp.	49,099	357,822	0.00
Avnet Inc.	35,064	1,150,759	0.01	PROS Holdings Inc.	15,451	348,382	0.00
SYNNEX Corp.	16,125	1,142,182	0.01	E2open Parent Holdings Inc.	69,711	348,305	0.00
Insight Enterprises Inc.	11,843	1,138,695	0.01	Cerence Inc.	16,855	341,820	0.00
Procore Technologies Inc.	26,744	1,135,167	0.01	Paycor HCM Inc.	17,827	333,166	0.00
Altair Engineering Inc. Class A	20,291	1,113,753	0.01	Digital Turbine Inc.	35,163	328,158	0.00
Diodes Inc.	17,468	1,106,950	0.01	Magnite Inc.	43,330	323,708	0.00
Fabrinet	14,341	1,082,449	0.01	Everbridge Inc.	14,865	310,688	0.00
SentinelOne Inc.	84,651	1,081,625	0.01	Yext Inc.	43,795	305,579	0.00
Synaptics Inc.	15,267	1,075,577	0.01	TechTarget Inc.	10,881	295,118	0.00
Envestnet Inc.	21,194	1,068,721	0.01	CCC Intelligent Solutions	20.614	272.254	0.00
Ziff Davis Inc.	17,928	1,042,388	0.01	Holdings Inc.	39,614	273,254	0.00
Confluent Inc.	59,149 14,977	1,034,366	0.01 0.01	N-able Inc. Jamf Holding Corp.	25,802 16,778	261,736 252,558	0.00 0.00
Advanced Energy Industries Inc.	3,757	1,029,408		Adeia Inc.			0.00
MicroStrategy Inc. Class A Blackbaud Inc.	17,637	981,202 972,287	0.01 0.01	IonQ Inc.	41,501 56,253	251,931 246,154	0.00
NCR Corp.	54,014	957,460	0.01	Benchmark Electronics Inc.	13,567	230,452	0.00
Sanmina Corp.	23,029	956,595	0.01	ScanSource Inc.	9,669	210,166	0.00
Rogers Corp.	7,292	932,777	0.01	Consensus Cloud Solutions Inc.	6,440	190,961	0.00
MACOM Technology Solutions	1,232	332,777	0.01	Vimeo Inc.	59,293	154,259	0.00
Holdings Inc.	20,079	931,823	0.01	Matterport Inc.	80,973	149,461	0.00
Blackline Inc.	20,965	928,738	0.01	BigCommerce Holdings Inc.	23,186	135,954	0.00
Kyndryl Holdings Inc.	78,061	898,052	0.01	Thoughtworks Holding Inc.	25,545	126,414	0.00
Rapid7 Inc.	22,710	878,298	0.01	SolarWinds Corp.	17,267	118,420	0.00
Kulicke & Soffa Industries Inc.	22,710	836,386	0.01	MicroVision Inc.	59,945	93,955	0.00
Vishay Intertechnology Inc.	49,334	835,251	0.01	LivePerson Inc.	25,605	93,955	0.00
Appfolio Inc. Class A	7,284	808,142	0.01	CVD Equipment Corp.	3,423	27,778	0.00
CommVault Systems Inc.	7,26 <del>4</del> 17,061	790,814	0.01	OVD Equipment Corp.			
DoubleVerify Holdings Inc.	33,613	786,237	0.01			3,390,250,289	27.12
Varonis Systems Inc.	42,290	760,237 778,911	0.01	Telecommunications 2.35% (31 O	ctober 2022:	2.37%)	
Alteryx Inc. Class A <sup>1</sup>	23,708	775,617	0.01	Cisco Systems Inc.	1,581,991	59,470,962	0.48
Verint Systems Inc.	25,708	751,806	0.01	Comcast Corp. Class A	1,620,095	53,337,187	0.43
Dun & Bradstreet Holdings Inc.	84,213	747,056	0.01	Verizon Communications Inc.	1,617,803	49,979,531	0.40
PagerDuty Inc.	31,226	746,800	0.01	AT&T Inc.	2,746,635	38,613,274	0.31

	Holding	Market Value (£)	% of Total Net Assets		Holding	Market Value (£)	% of Total Net Assets
T-Mobile US Inc.	227,943	26,100,363	0.21	CenterPoint Energy Inc.	241,603	5,856,982	0.05
Motorola Solutions Inc.	64,409	14,931,056	0.12	CMS Energy Corp.	112,274	5,562,336	0.04
Arista Networks Inc.	95,339	12,149,290	0.10	Atmos Energy Corp.	54,478	4,947,185	0.04
Charter Communications Inc.				AES Corp.	257,053	4,838,787	0.04
Class A	40,558	11,903,442	0.09	Evergy Inc.	88,679	4,381,386	0.04
Liberty Broadband Corp. Class C	45,632	3,078,317	0.02	Alliant Energy Corp.	97,156	4,256,806	0.03
Juniper Networks Inc.	125,302	3,005,692	0.02	NiSource Inc.	155,120	3,512,383	0.03
Iridium Communications Inc.	48,386	2,443,360	0.02	Essential Utilities Inc.	91,933	3,123,922	0.03
Ciena Corp. Roku Inc.	57,787 47,208	2,116,266 2,111,195	0.02 0.02	Vistra Corp.	144,597	2,743,764	0.02 0.02
Liberty Global plc Class C	126,655	2,048,608	0.02	Pinnacle West Capital Corp. NRG Energy Inc.	43,617 88,968	2,721,681 2,418,677	0.02
Frontier Communications	120,055	2,040,000	0.02	OGE Energy Corp.	77,113	2,302,530	0.02
Parent Inc.	86,216	1,546,112	0.01	Clean Harbors Inc.	19,444	2,245,596	0.02
Cable One Inc.	1,873	1,130,133	0.01	UGI Corp.	81,043	2,183,885	0.02
Lumentum Holdings Inc.	26,576	1,020,202	0.01	Evoqua Water Technologies Corp		1,838,769	0.01
Cogent Communications	•			IDACORP Inc.	19,355	1,710,982	0.01
Holdings Inc.	16,066	881,974	0.01	National Fuel Gas Co.	34,862	1,550,470	0.01
Viasat Inc.	29,615	824,903	0.01	New Jersey Resources Corp.	36,834	1,512,746	0.01
Calix Inc.	21,654	786,979	0.01	Ormat Technologies Inc.	20,448	1,395,520	0.01
Extreme Networks Inc.	50,091	708,184	0.01	Casella Waste Systems Inc.	•	•	
Lumen Technologies Inc.	367,700	690,406	0.01	Class A	19,586	1,386,244	0.01
Viavi Solutions Inc.	91,911	654,470	0.01	Portland General Electric Co.	34,409	1,385,503	0.01
Liberty Global plc Class A	39,538	613,721	0.00	Sunrun Inc.	81,944	1,372,361	0.01
DISH Network Corp. Class A	95,316	569,515	0.00	Hawaiian Electric Industries Inc.	,	1,321,578	0.01
InterDigital Inc.	10,249	551,794	0.00	Black Hills Corp.	25,375	1,317,303	0.01
Liberty Broadband Corp. Class A	6,530	439,005	0.00	Stericycle Inc.	35,408	1,285,719	0.01
Liberty Latin America Ltd. Class A	52,927	373,508	0.00	ONE Gas Inc.	20,757	1,269,630	0.01
CommScope Holding Co. Inc.	81,210	317,888	0.00	PNM Resources Inc.	32,066	1,227,636	0.01
Shenandoah Telecommunications Co.	18,941	312,694	0.00	Southwest Gas Holdings Inc.	25,459	1,133,896	0.01
Ubiquiti Inc.	1,655	306,008	0.00	Spire Inc.	20,555	1,106,983	0.01
Telephone and Data Systems Inc.	37,450	297,657	0.00	ALLETE Inc.	22,040	1,093,495	0.01
EchoStar Corp. Class A	14,060	190,949	0.00	NorthWestern Corp.	22,817	1,063,062	0.01 0.01
Liberty Latin America Ltd. Class C	23,633	166,779	0.00	Avista Corp. American States Water Co.	28,647 13,963	1,004,890 985,153	0.01
Xperi Inc.	19,977	150,674	0.00	California Water Service Group	21,473	958,076	0.01
8x8 Inc.	45,504	103,542	0.00	MGE Energy Inc.	15,089	919,578	0.01
	,	293,925,640	2.35	Avangrid Inc.	28,133	900,909	0.01
	2.400/1	233,323,040	2.35	Clearway Energy Inc. Class C	35,501	857,797	0.01
<u>Utilities 3.04% (31 October 2022: 3</u>				Chesapeake Utilities Corp.	7,217	707,173	0.01
NextEra Energy Inc.	764,885	46,633,081	0.37	SJW Group	10,737	648,457	0.01
Southern Co.	419,112	24,518,495	0.20	Sunnova Energy International Inc		536,314	0.00
Duke Energy Corp.	296,392	23,314,717	0.19	Northwest Natural Holding Co.	14,223	530,944	0.00
Waste Management Inc.	142,943	18,886,576	0.15	Middlesex Water Co.	6,693	387,927	0.00
Sempra Energy (XNYS)	120,975	14,961,857	0.12	Unitil Corp.	6,183	273,461	0.00
Dominion Energy Inc.	321,328	14,605,349	0.12	Clearway Energy Inc. Class A	9,767	224,962	0.00
American Electric Power Co. Inc.	197,925	14,551,869	0.12	York Water Co.	5,436	181,690	0.00
Exelon Corp.	382,287	12,895,985	0.10	Harsco Corp.	29,336	160,345	0.00
Xcel Energy Inc. Consolidated Edison Inc.	210,702 136,386	11,714,417	0.09	Artesian Resources Corp.	3,167	137,651	0.00
Public Service Enterprise	130,380	10,684,959	0.09	Montauk Renewables Inc.	23,853	125,822	0.00
Group Inc.	191,747	9,639,979	0.08	Genie Energy Ltd.	7,571	93,666	0.00
WEC Energy Group Inc.	121,619	9,299,704	0.03	Consolidated Water Co. Ltd.	5,753	77,125	0.00
Republic Services Inc.	79,044	9,094,868	0.07	Cadiz Inc.	19,138	62,123	0.00
American Water Works Co. Inc.	74,395	8,775,399	0.07	RGC Resources Inc.	3,461	52,731	0.00
Edison International	147,161	8,619,611	0.07	Pure Cycle Corp.	6,594	51,675	0.00
PG&E Corp.	618,691	8,422,150	0.07	Altus Power Inc.	12,816	46,190	0.00
Eversource Energy	134,569	8,306,039	0.07	Global Water Resources Inc.	5,267	45,928	0.00
Constellation Energy Corp.	125,942	7,757,520	0.06	Via Renewables Inc.	1,125	9,246	0.00
· .		7,047,237	0.06			380,213,194	3.04
Ameren Corp.	99,558			Total Equities		2,478,852,562	99.80
Entergy Corp.	99,558 78,433	6,711,327	0.05	Total Equities	12	, .,,	
·		6,711,327 6,655,623	0.05 0.05	lotal Equities	12	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Entergy Corp.	78,433			Total Equities	12	, .,	
Entergy Corp. DTE Energy Co.	78,433 74,439	6,655,623	0.05	Total Equities	12	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Entergy Corp. DTE Energy Co. FirstEnergy Corp.	78,433 74,439 209,525	6,655,623 6,634,651	0.05 0.05				0, 1
Entergy Corp. DTE Energy Co. FirstEnergy Corp.	78,433 74,439 209,525	6,655,623 6,634,651	0.05 0.05	Number of	Notional	Unrealised	% of
Entergy Corp. DTE Energy Co. FirstEnergy Corp.	78,433 74,439 209,525	6,655,623 6,634,651	0.05 0.05	Number of Contracts	Notional Amount	Unrealised Gain/(Loss)	Total Net
Entergy Corp. DTE Energy Co. FirstEnergy Corp. PPL Corp.	78,433 74,439 209,525 281,681	6,655,623 6,634,651 6,434,131	0.05 0.05 0.05	Number of	Notional	Unrealised	
Entergy Corp. DTE Energy Co. FirstEnergy Corp. PPL Corp.  Financial Derivative Instruments Company Corp.	78,433 74,439 209,525 281,681	6,655,623 6,634,651 6,434,131 tober 2022: 0.03	0.05 0.05 0.05	Number of Contracts	Notional Amount	Unrealised Gain/(Loss)	Total Net
Entergy Corp. DTE Energy Co. FirstEnergy Corp. PPL Corp.  Financial Derivative Instruments Countries Contracts 0.00% (31 Octol	78,433 74,439 209,525 281,681	6,655,623 6,634,651 6,434,131 tober 2022: 0.03	0.05 0.05 0.05	Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	Total Net Assets
Entergy Corp. DTE Energy Co. FirstEnergy Corp. PPL Corp.  Financial Derivative Instruments Courses Contracts 0.00% (31 Octol S&P 500 E Mini Index June 2023	78,433 74,439 209,525 281,681 0.00% (31 Ocher 2022: 0.0	6,655,623 6,634,651 6,434,131 tober 2022: 0.03	0.05 0.05 0.05	Number of Contracts Long/(Short)	Notional Amount (f)	Unrealised Gain/(Loss) (£) 263,582	Total Net Assets
Entergy Corp. DTE Energy Co. FirstEnergy Corp. PPL Corp.  Financial Derivative Instruments Countries Contracts 0.00% (31 Octol	78,433 74,439 209,525 281,681 0.00% (31 Ocher 2022: 0.0	6,655,623 6,634,651 6,434,131 tober 2022: 0.03	0.05 0.05 0.05	Number of Contracts Long/(Short)	Notional Amount (£)	Unrealised Gain/(Loss) (£)	Total Net Assets
Entergy Corp. DTE Energy Co. FirstEnergy Corp. PPL Corp.  Financial Derivative Instruments Courses Contracts 0.00% (31 Octol S&P 500 E Mini Index June 2023	78,433 74,439 209,525 281,681 0.00% (31 Ocher 2022: 0.0	6,655,623 6,634,651 6,434,131 tober 2022: 0.03	0.05 0.05 0.05	Number of Contracts Long/(Short)	Notional Amount (f)	Unrealised Gain/(Loss) (£) 263,582	Total Net Assets

	Market Value (£)	% of Total Net Assets
Portfolio of Investments	12,479,115,106	99.80
Net Other Assets	24,716,789	0.20
Net Assets Attributable to Shareholders	12,503,831,895	100.00

All holdings are ordinary shares or stock units that are listed on an official stock exchange or are traded on an eligible securities market, unless otherwise stated.

1 Manually priced securities.

## **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:		
Financial Assets	12,479,116,144	12,261,105,309
Current Assets		
Debtors	55,008,872	16,928,175
Cash and Bank Balances	16,523,047	74,837,669
Total Assets	12,550,648,063	12,352,871,153
Liabilities:		
Financial Liabilities	1,038	_
Creditors		
Bank Overdrafts	_	445,270
Distribution Payable	_	27,505,132
Other Creditors	46,815,130	10,076,146
Total Liabilities	46,816,168	38,026,548
Net Assets Attributable to Shareholders	12,503,831,895	12,314,844,605

## Statement of Total Return

	Period Ended		Period Ended	
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Income				
Net Capital Gains/(Losses)		(295,882,571)		(574,998,865)
Revenue	106,070,675		87,146,765	
Expenses	(5,755,200)		(5,851,753)	
Net Revenue Before Taxation	100,315,475		81,295,012	
Taxation	(14,463,607)		(11,661,428)	
Net Revenue After Taxation		85,851,868		69,633,584
Total Return Before Distributions		(210,030,703)		(505,365,281)
Distributions <sup>1</sup>		572,437		451,098
Change in Net Assets Attributable to				
Shareholders From Investment Activities		(209,458,266)		(504,914,183)

<sup>1</sup> Includes adjustments for equalisation.

# Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		Period Ended
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		12,314,844,605		12,689,598,411
Amounts Received on Issue of Shares	968,000,065		798,667,931	
Amounts Paid on Cancellation of Shares	(569,554,509)		(713,351,608)	
		398,445,556		85,316,323
Change in Net Assets Attributable to Shareholders From Investment Activities		(209,458,266)		(504,914,183)
Closing Net Assets Attributable to Shareholders		12,503,831,895		12,270,000,551

# Vanguard U.K. Inflation-Linked Gilt Index Fund

Managed by Vanguard Global Advisers, LLC.

#### Investment Objective

Vanguard U.K. Inflation-Linked Gilt Index Fund (the "Fund") seeks to track the performance of the Bloomberg U.K. Government Inflation-Linked Float Adjusted Rond Index (the "Index")

#### Investment Strategy

The Fund is a passive fund that seeks to achieve its investment objective by investing in a representative sample of the component bonds of the Index.

#### Synthetic Risk and Reward Indicator

	Lower ris	sk		Higher risk			
•	Typically	lower rewa	ards	Typically higher rewards			
	1	2	3	4	5	6	7

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free". The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

## Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates – albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The FTSE Global All Cap Index, a proxy for global stocks, returned close to 3%. Europe and the UK posted double-digit gains, while the US finished in negative territory.
- The Fund's benchmark index returned –1.37% for the six months.
- Inflation remained near its record high despite the Bank of England's efforts. Although the principal of inflation-linked gilts is adjusted to account for inflation, those increases were outpaced by a decline in prices.
- Inflation-linked gilts slightly underperformed their nominal counterparts, which returned roughly -1%.

## Benchmark: Bloomberg U.K. Government Inflation-Linked Float Adjusted Bond Index

Total Returns
Periods Ended 30 April 2023

		(Annualised for periods over one year)		
	Six Months	Five Years	Ten Years or Since Inception <sup>1</sup>	
GBP Acc	-1.49%	-3.89%	0.96%	
Benchmark	-1.37	-3.75	1.09	
Tracking Difference*	-0.12			
GBP Inc	-1.49%	-3.89%	0.96%	
Benchmark	-1.37	-3.75	1.09	
Tracking Difference*	-0.12			
Institutional Plus GBP Acc	-1.47%	-3.83%	1.01 %	
Benchmark	-1.37	-3.75	1.08	
Tracking Difference*	-0.10			
Institutional Plus GBP Inc	-1.46%	-3.82%	1.01 %	
Benchmark	-1.37	-3.75	1.08	
Tracking Difference*	-0.09			

Sources: Vanguard Global Advisers, LLC and Bloomberg. Returns are based on NAV with income reinvested.

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

<sup>\*</sup> The tracking difference between the Fund return and the Index return over a stated period of time can be attributed to a number of factors, including, without limitation, small differences in weightings, trading activity, swing pricing, transaction costs and differences in the valuation and withholding tax treatment between the Fund and the index vendor.

<sup>1</sup> Since-inception returns: Institutional Plus GBP Acc and Institutional Plus GBP Inc, 2 September 2014.

## Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£1,548,758,223	£1,721,839,327	£2,216,998,472	£1,693,763,242
Closing Number of Shares	10,266,844	11,195,732	9,547,334	7,665,360
Closing Net Asset Value Per Share <sup>1</sup>	£150.85	£153.79	£232.21	£220.96
Operating Charges <sup>2</sup>	0.12%	0.12%	0.12%	0.12%
GBP Inc				
Closing Net Asset Value	£94,969,688	£100,205,786	£155,305,015	£158,340,486
Closing Number of Shares	632,345	654,425	671,755	719,730
Closing Net Asset Value Per Share <sup>1</sup>	£150.19	£153.12	£231.19	£220.00
Operating Charges <sup>2</sup>	0.12%	0.12%	0.12%	0.12%
Institutional Plus GBP Acc				
Closing Net Asset Value	£105,565,101	£104,161,262	£72,323,910	£77,100,196
Closing Number of Shares	968,373	937,462	431,362	483,558
Closing Net Asset Value Per Share <sup>1</sup>	£109.01	£111.11	£167.66	£159.44
Operating Charges <sup>2</sup>	0.06%	0.06%	0.06%	0.06%
Institutional Plus GBP Inc				
Closing Net Asset Value	£13,909,229	£13,709,234	£19,370,011	£23,377,417
Closing Number of Shares	127,545	123,341	115,490	146,563
Closing Net Asset Value Per Share <sup>1</sup>	£109.05	£111.15	£167.72	£159.50
Operating Charges <sup>2</sup>	0.06%	0.06%	0.06%	0.06%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
United Kingdom Gilt 0.625% 22/03/2045	14,212,598
United Kingdom Gilt 0.125% 10/08/2031	9,694,004
United Kingdom Gilt 0.125% 22/03/2044	9,545,434
United Kingdom Gilt 0.125% 22/03/2029	8,279,019
United Kingdom Gilt 0.125% 22/03/2073	7,587,243
Total	49,318,298
Total Purchases for the Period	160,270,399

	Proceeds (£)
Largest Sales	
United Kingdom Gilt 0.125% 22/03/2024	76,422,549
United Kingdom Gilt 0.125% 22/03/2044	14,411,560
United Kingdom Gilt 1.125 22/11/2037	10,738,301
United Kingdom Gilt 0.75% 22/03/2034	10,599,291
United Kingdom Gilt 0.125% 22/03/2029	10,589,581
Total	122,761,282
Total Sales for the Period	302,605,745

# Portfolio Statement

As at 30 April 2023

	Coupon	Maturity Date	Holding	Market Value (£)	% of Total Net Assets
Government Bonds 99.77% (31 October 2022: 99.76%)	·				
United Kingdom Gilt	1.250%	22/11/27	£44,304,515	87,447,011	4.96
United Kingdom Gilt	0.125%	22/11/32	£46,149,116	85,755,893	4.86
United Kingdom Gilt	1.125%	22/11/37	£41,347,392	81,682,404	4.63
United Kingdom Gilt	2.500%	17/07/24	£21,636,594	81,181,799	4.60
United Kingdom Gilt	0.125%	22/03/29	£50,220,472	76,811,365	4.36
United Kingdom Gilt	0.625%	22/03/40	£44,979,768	76,691,574	4.35
United Kingdom Gilt	0.750%	22/03/34	£45,887,301	75,741,563	4.30
United Kingdom Gilt	0.125%	10/08/28	£57,737,000	75,284,981	4.27
United Kingdom Gilt	2.000%	26/01/35	£29,615,081	72,787,058	4.13
United Kingdom Gilt	1.250%	22/11/55	£32,426,533	72,577,561	4.12
United Kingdom Gilt	0.625%	22/11/42	£40,148,140	69,278,591	3.93
United Kingdom Gilt	0.750%	22/11/47	£37,614,281	66,746,335	3.79
United Kingdom Gilt	0.125%	22/03/44	£49,433,223	66,579,603	3.78
United Kingdom Gilt	0.500%	22/03/50	£38,694,996	62,975,662	3.57
United Kingdom Gilt	0.125%	22/11/36	£45,036,751	61,025,061	3.46
United Kingdom Gilt	0.125%	22/03/26	£43,286,000	60,797,573	3.45
United Kingdom Gilt	0.375%	22/03/62	£39,648,362	57,356,404	3.25
United Kingdom Gilt	0.125%	22/03/46	£43,097,844	53,664,041	3.04
United Kingdom Gilt	4.125%	22/07/30	£15,578,328	53,185,658	3.02
United Kingdom Gilt	0.250%	22/03/52	£39,375,971	52,914,580	3.00
United Kingdom Gilt	0.125%	22/03/68	£40,128,668	50,099,462	2.84
United Kingdom Gilt	0.125%	10/08/41	£40,039,000	48,097,271	2.73
United Kingdom Gilt	0.125%	10/08/48	£37,197,000	42,823,241	2.43
United Kingdom Gilt	0.125%	10/08/31	£34,150,853	42,660,099	2.42
United Kingdom Gilt	0.125%	22/03/58	£34,883,378	42,171,591	2.39
United Kingdom Gilt	0.125%	22/11/65	£26,031,517	31,179,351	1.77
United Kingdom Gilt	0.125%	22/03/39	£26,516,000	30,558,687	1.73
United Kingdom Gilt	0.125%	22/11/56	£22,754,076	26,709,663	1.51
United Kingdom Gilt	0.125%	22/03/51	£23,725,000	25,240,844	1.43
United Kingdom Gilt	0.125%	22/03/73	£13,917,507	14,946,577	0.85
United Kingdom Gilt	0.625%	22/03/45	£14,330,000	14,166,790	0.80
				1,759,138,293	99.77
				,,,	
Portfolio of Investments				1,759,138,293	99.77
Net Other Assets				4,063,948	0.23
Net Assets Attributable to Shareholders				1,763,202,241	100.00

## **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:		
Financial Assets	1,759,138,293	1,935,312,119
Current Assets		
Debtors	19,921,977	18,445,309
Cash and Bank Balances	706,778	958,885
Total Assets	1,779,767,048	1,954,716,313
Liabilities:		
Creditors		
Other Creditors	16,564,807	14,800,704
Total Liabilities	16,564,807	14,800,704
Net Assets Attributable to Shareholders	1,763,202,241	1,939,915,609

## Statement of Total Return

		Period Ended		Period Ended
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Income				
Net Capital Gains/(Losses)		(94,214,843)		(414,843,929)
Revenue	66,368,520		94,002,300	
Expenses	(1,077,224)		(1,447,261)	
Net Revenue Before Taxation	65,291,296		92,555,039	
Taxation	_		_	
Net Revenue After Taxation		65,291,296		92,555,039
Total Return Before Distributions		(28,923,547)		(322,288,890)
Distributions		_		
Change in Net Assets Attributable to				
Shareholders From Investment Activities		(28,923,547)		(322,288,890)

# Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		Period Ended
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		1,939,915,609		2,463,997,408
Amounts Received on Issue of Shares	91,254,507		307,392,422	
Amounts Paid on Cancellation of Shares	(239,072,522)		(108,933,049)	
		(147,818,015)		198,459,373
Dilution Adjustment		28,194		0
Change in Net Assets Attributable to Shareholders From Investment Activities		(28,923,547)		(322,288,890)
Closing Net Assets Attributable to Shareholders		1,763,202,241		2,340,167,891

# Vanguard U.K. Long Duration Gilt Index Fund

Managed by Vanguard Global Advisers, LLC.

#### Investment Objective

Vanguard U.K. Long Duration Gilt Index Fund (the "Fund") seeks to track the performance of the Bloomberg U.K. Government 15+ Years Float Adjusted Bond Index (the "Index").

#### Investment Strategy

The Fund is a passive fund that seeks to achieve its investment objective by investing in a representative sample of the component bonds of the Index.

#### Synthetic Risk and Reward Indicator

Lower risk Higher risk						
Typically	Typically lower rewards				cally higher	rewards
1	2	3	4	5	6	7

The Synthetic Risk and Reward Indicator (SRRI) measures the volatility of the Fund. The risk and reward category (which may range from 1 to 7) is calculated using historical data and may not be a reliable indicator of the Fund's future risk profile. The risk and reward category may shift over time and is not a target or guarantee. The lowest category (i.e. category 1) does not mean "risk free". The Fund appears in the higher range of the risk and reward indicator because the values of the Fund's investments have experienced a higher rate of change in the past.

## Performance Summary

The Performance Summary does not form part of the Financial Statements.

- Inflation and policymakers' efforts to contain it remained centre stage during the six months ended 30 April 2023
- Early in the period, energy prices continued to cool amid slowing economic growth, but price increases broadened to other categories of goods and services, and labour markets remained tight. That backdrop added to concerns that inflation could remain stubbornly high and that attempts to contain it could contribute to global recessionary pressures.
- Amid resilient economic data in early 2023 and slowing progress on the inflation front, central banks including the US Federal Reserve, the European Central Bank and the Bank of England continued raising interest rates albeit through less aggressive hikes than they were making six months earlier.
- Although the sudden shuttering of two US regional banks and turmoil in the European banking sector sparked another bout of volatility in early March, market sentiment turned more upbeat by the close of the period.
- Inflation easing off its blistering 2022 pace and a possible recession fuelling greater investor appetite for less risky assets helped bonds perform well. The Bloomberg Global Aggregate Bond Index hedged to British pounds, a global bond proxy, returned a little more than 4% for the six months.
- Despite downturns toward the end of 2022 and again in late winter, stocks finished in positive territory. The FTSE Global All Cap Index, a proxy for global stocks, returned close to 3%. Europe and the UK posted double-digit gains, while the US finished in negative territory.
- The Fund's benchmark index returned -4.83% for the six months.
- In the UK, gilt yields finished the period higher and prices lower across the maturity spectrum. As a whole, gilts returned roughly -1%, underperforming the broad UK investment-grade bond market, which finished just inside positive territory. Gilts maturing in more than 25 years returned about -8%, while those maturing in 15 to 25 years returned about -1.4%.

## Benchmark: Bloomberg U.K. Government 15+Years Float Adjusted Bond Index

Total Returns
Periods Ended 30 April 2023

		(Annualised for periods over one year			
	Six Months	Five Years	Ten Years or Since Inception <sup>1</sup>		
GBP Acc	-4.89%	-6.67%	-0.24%		
Benchmark	-4.83	-6.57	0.05		
Tracking Difference*	-0.06				
GBP Inc	-4.88%	-6.66%	-0.24%		
Benchmark	-4.83	-6.57	0.05		
Tracking Difference*	-0.05				
Institutional Plus GBP Acc	-4.87%	-6.63%	-0.59%		
Benchmark	-4.83	-6.57	-0.40		
Tracking Difference*	-0.04				
Institutional Plus GBP Inc	-4.85%	-6.62%	-0.59%		
Benchmark	-4.83	-6.57	-0.40		
Tracking Difference*	-0.02				

Sources: Vanguard Global Advisers, LLC and Bloomberg. Returns are based on NAV with income reinvested.

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the Fund. For performance data current to the most recent month-end, which may be higher or lower than that cited, visit our website at https://global.vanguard.com. Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost.

<sup>\*</sup> The tracking difference between the Fund return and the Index return over a stated period of time can be attributed to a number of factors, including, without limitation, small differences in weightings, trading activity, swing pricing, transaction costs and differences in the valuation and withholding tax treatment between the Fund and the index vendor.

<sup>1</sup> Since-inception returns: Institutional Plus GBP Acc and Institutional Plus GBP Inc, 2 September 2014.

## Performance Comparative Table

GBP Acc	For the Period Ended 30 April 2023	For the Year Ended 31 October 2022	For the Year Ended 31 October 2021	For the Year Ended 31 October 2020
Closing Net Asset Value	£491,657,849	£278,380,506	£421,525,694	£420,839,639
Closing Number of Shares	3,649,659	1,955,625	1,849,087	1,752,119
Closing Net Asset Value Per Share <sup>1</sup>	£134.71	£142.35	£227.96	£240.19
Operating Charges <sup>2</sup>	0.12%	0.12%	0.12%	0.12%
GBP Inc				
Closing Net Asset Value	£32,402,596	£65,235,221	£107,378,108	£152,676,562
Closing Number of Shares	304,496	571,995	578,713	772,376
Closing Net Asset Value Per Share <sup>1</sup>	£106.41	£114.05	£185.55	£197.67
Operating Charges <sup>2</sup>	0.12%	0.12%	0.12%	0.12%
Institutional Plus GBP Acc				
Closing Net Asset Value	£7,613,799	£1,476,884	£2,095,114	£2,389,999
Closing Number of Shares	80,178	14,722	13,047	14,131
Closing Net Asset Value Per Share <sup>1</sup>	£94.96	£100.32	£160.59	£169.13
Operating Charges <sup>2</sup>	0.08%	0.08%	0.08%	0.08%
Institutional Plus GBP Inc				
Closing Net Asset Value	£8,231,819	£4,573,359	£5,784,555	£5,542,292
Closing Number of Shares	100,525	52,116	40,511	36,434
Closing Net Asset Value Per Share <sup>1</sup>	£81.89	£87.75	£142.79	£152.12
Operating Charges <sup>2</sup>	0.08%	0.08%	0.08%	0.08%

<sup>1</sup> The net asset value per share shown may diverge from the net asset value per share used for dealing purposes as at 30 April 2023 because of any adjustments for trade date accounting, swing pricing and any adjustments in valuation to bid prices.

<sup>2</sup> Operating charges include indirect costs incurred in the maintenance and running of the Fund, as disclosed in the detailed expenses within the Statement of Total Return.

# Summary of Significant Changes For the period ended 30 April 2023

	Cost (£)
Largest Purchases	
United Kingdom Gilt 3.75% 22/10/2053	18,666,862
United Kingdom Gilt 3.25% 22/01/2044	18,139,565
United Kingdom Gilt 3.5% 22/01/2045	16,646,826
United Kingdom Gilt 4.5% 07/12/2042	16,392,791
United Kingdom Gilt 1.125% 31/01/2039	16,135,640
Total	85,981,684
Total Purchases for the Period	328,503,575

	Proceeds (£)
Largest Sales	
United Kingdom Gilt 3.75% 29/01/2038	9,248,145
United Kingdom Gilt 3.25% 22/01/2044	6,802,499
United Kingdom Gilt 3.5% 22/01/2045	5,493,325
United Kingdom Gilt 4.25% 07/12/2055	5,439,835
United Kingdom Gilt 4.25% 07/12/2046	4,891,582
Total	31,875,386
Total Sales for the Period	107,633,706

# Portfolio Statement

As at 30 April 2023

		Maturity		Market Value	% of Total Net
	Coupon	Date	Holding	value (£)	Assets
Government Bonds 99.13% (31 October 2022: 99.15%)					
United Kingdom Gilt	4.500%	07/12/42	£29,822,947	31,571,466	5.85
United Kingdom Gilt	3.250%	22/01/44	£34,448,953	30,334,715	5.62
United Kingdom Gilt	3.500%	22/01/45	£32,619,858	29,739,851	5.51
United Kingdom Gilt	4.250%	07/12/55	£27,540,530	28,582,939	5.29
United Kingdom Gilt	4.250%	07/12/46	£27,969,718	28,526,595	5.28
United Kingdom Gilt	4.750%	07/12/38	£24,231,323	26,402,934	4.89
United Kingdom Gilt	4.250%	07/12/40	£24,165,265	24,771,330	4.59
United Kingdom Gilt	1.250%	22/10/41	£38,266,175	24,433,336	4.53
United Kingdom Gilt	3.500%	22/07/68	£25,457,002	23,291,630	4.31
United Kingdom Gilt	4.250%	07/12/49	£22,084,629	22,623,052	4.19
United Kingdom Gilt	1.125%	31/01/39	£33,507,422	22,242,897	4.12
United Kingdom Gilt	4.250%	07/09/39	£21,211,524	21,767,054	4.03
United Kingdom Gilt	4.000%	22/01/60	£21,377,332	21,499,183	3.98
United Kingdom Gilt	1.250%	31/07/51	£39,820,192	21,191,908	3.93
United Kingdom Gilt	3.750%	22/07/52	£20,574,853	19,458,050	3.60
United Kingdom Gilt	1.500%	22/07/47	£30,506,938	18,421,004	3.41
United Kingdom Gilt	1.750%	22/07/57	£30,507,016	17,892,975	3.31
United Kingdom Gilt	2.500%	22/07/65	£24,490,973	17,425,327	3.23
United Kingdom Gilt	3.750%	22/10/53	£18,124,000	17,061,571	3.16
United Kingdom Gilt	0.875%	31/01/46	£27,128,064	14,297,846	2.65
United Kingdom Gilt	1.625%	22/10/54	£22,376,058	12,837,592	2.38
United Kingdom Gilt	1.750%	22/01/49	£18,689,706	11,800,867	2.19
United Kingdom Gilt	1.625%	22/10/71	£22,351,425	11,690,689	2.17
United Kingdom Gilt	1.500%	31/07/53	£19,471,970	10,867,891	2.01
United Kingdom Gilt	0.500%	22/10/61	£31,676,756	10,573,384	1.96
United Kingdom Gilt	0.625%	22/10/50	£20,866,483	9,133,051	1.69
United Kingdom Gilt	1.125%	22/10/73	£16,346,957	6,766,496	1.25
				535,205,633	99.13
Portfolio of Investments				EDE 20E 622	00.10
				535,205,633	99.13
Net Other Assets				4,700,430	0.87
Net Assets Attributable to Shareholders				539,906,063	100.00

## **Balance Sheet**

	As at	As at
	30 April 2023 (£)	31 October 2022 (£)
Assets:		
Financial Assets	535,205,633	346,689,911
Current Assets		
Debtors	9,985,319	5,407,476
Cash and Bank Balances	929,272	239,707
Total Assets	546,120,224	352,337,094
Liabilities:		
Creditors		
Distribution Payable	316,174	389,284
Other Creditors	5,897,987	2,281,840
Total Liabilities	6,214,161	2,671,124
Net Assets Attributable to Shareholders	539,906,063	349,665,970

## Statement of Total Return

		Period Ended		
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Income				
Net Capital Gains/(Losses)		(31,934,677)		(83,476,392)
Revenue	6,584,539		3,066,279	
Expenses	(258,890)		(276,921)	
Net Revenue Before Taxation	6,325,649		2,789,358	
Taxation	_		_	
Net Revenue After Taxation		6,325,649		2,789,358
Total Return Before Distributions		(25,609,028)		(80,687,034)
Distributions <sup>1</sup>		(6,325,649)		(2,789,358)
Change in Net Assets Attributable to				
Shareholders From Investment Activities		(31,934,677)		(83,476,392)

<sup>1</sup> Includes adjustments for equalisation.

# Statement of Change in Net Assets Attributable to Shareholders

		Period Ended		
	30 April 2023 (£)	30 April 2023 (£)	30 April 2022 (£)	30 April 2022 (£)
Opening Net Assets Attributable to Shareholders		349,665,970		536,783,471
Amounts Received on Issue of Shares	296,931,765		19,969,079	
Amounts Paid on Cancellation of Shares	(81,459,154)		(136,419,553)	
		215,472,611		(116,450,474)
Dilution Adjustment		132,814		61,725
Change in Net Assets Attributable to Shareholders From Investment Activities		(31,934,677)		(83,476,392)
Retained Distribution on Accumulation Shares		6,569,345		2,054,128
Closing Net Assets Attributable to Shareholders		539,906,063		338,972,458

## **Distribution Tables**

For the period ended 30 April 2023

Interim distribution payable 30 June 2023

	Net Income Pence Per Share	Equalisation Pence Per Share	Distribution Payable 30 June 2023 Pence Per Share	Distribution Paid 30 June 2022 Pence Per Share
GBP Acc	Tence Fer Share	1 chice i ei oliare	i chice i ei olidie	1 Chice i el Ghare
Group 1	103.7338	_	103.7338	64.3760
Group 2	56.1399	47.5939	103.7338	64.3760
GBP Inc				
Group 1	82.5823	_	82.5823	52.0451
Group 2	39.0988	43.4835	82.5823	52.0451
Institutional Plus GBP Acc				
Group 1	74.0711	_	74.0711	46.6617
Group 2	56.5202	17.5509	74.0711	46.6617
Institutional Plus GBP Inc				
Group 1	64.3762	_	64.3762	41.2705
Group 2	49.9211	14.4551	64.3762	41.2705

Group 1—Shares purchased before 1 February 2023.

Note: Equalisation applies only to shares purchased during the distribution period (Group 2 shares). It is the average amount of income included in the purchase price of all Group 2 shares and is refunded to holders of these shares as a return of capital. Being capital, it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

#### Interim distribution paid 31 March 2023

	Net Income Pence Per Share	Equalisation Pence Per Share	Distribution Paid 31 March 2023 Pence Per Share	Distribution Paid 31 March 2022 Pence Per Share
GBP Acc				
Group 1	91.5996	_	91.5996	64.7698
Group 2	17.9318	73.6678	91.5996	64.7698
GBP Inc				
Group 1	73.4002	_	73.4002	52.8416
Group 2	25.1972	48.2030	73.4002	52.8416
Institutional Plus GBP Acc				
Group 1	65.5724	_	65.5724	47.2877
Group 2	35.3290	30.2434	65.5724	47.2877
Institutional Plus GBP Inc				
Group 1	57.3656	_	57.3656	42.1454
Group 2	25.3060	32.0596	57.3656	42.1454

Group 1—Shares purchased before 1 November 2022.

Note: Equalisation applies only to shares purchased during the distribution period (Group 2 shares). It is the average amount of income included in the purchase price of all Group 2 shares and is refunded to holders of these shares as a return of capital. Being capital, it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

Group 2—Shares purchased between 1 February 2023 and 30 April 2023.

Group 2—Shares purchased between 1 November 2022 and 31 January 2023.

## **Further Information**

#### Reports and Financial Statements

Each year, annual and interim reports will be prepared. They will describe investment activity during the period and provide management commentary.

Recipients of this document should not treat the contents as advice relating to legal, taxation or investment matters and should consult their own professional advisers concerning the acquisition, holding or disposing of investments in the Funds.

Past performance is not necessarily indicative of future performance, and the value of the shares and income from them may fall as well as rise. On redemption of shares, investors may receive back an amount less than the original amount of their investment. The assets of the Funds will be in a variety of currencies, and therefore movements in the value of currencies may affect the value of an investor's holdings and the income from the holdings may fluctuate in value in money terms.

#### **Prospectus**

The Fund Prospectus, an important document describing each Fund in detail, is available from the ACD, which is responsible for the management and administration of the Funds.

The ACD for Vanguard Investments Funds ICVC is Vanguard Investments UK, Limited, located at 4th Floor, The Walbrook Building, 25 Walbrook, London EC4N 8AF.

#### Types of Shares Available

Generally, the Funds offer four classes of shares, GBP Accumulation and Income Shares and Institutional Plus GBP Accumulation and Income Shares, except for Vanguard Active U.K. Equity Fund, Vanguard FTSE Global All Cap Index Fund, Vanguard Global Emerging Markets Fund, Vanguard Global Equity Fund, Vanguard Global Equity Income Fund, Vanguard Global Sustainable Equity Fund, Vanguard SustainableLife 40-50% Equity Fund, Vanguard SustainableLife 60-70% Equity Fund and Vanguard SustainableLife 80-90% Equity Fund, which offer only GBP Accumulation and GBP Income Shares.

#### Distributions

Vanguard ESG Developed World All Cap Equity Index Fund (UK), Vanguard U.K. Inflation-Linked Gilt Index Fund, Vanguard U.K. Long Duration Gilt Index Fund and Vanguard Global Equity Income Fund allocate revenue to shareholders quarterly, on 31 January, 30 April, 31 July and 31 October. Vanguard FTSE U.K. Equity Income Index Fund allocates revenue to shareholders twice a year, on 30 April and 31 October. Vanguard Active U.K. Equity Fund, Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund, Vanguard FTSE Developed World ex-U.K. Equity Index Fund, Vanguard Global Sustainable Equity Fund, Vanguard Sustainable Equity Fund, Vanguard Sustainable Equity Fund, Vanguard Sustainable Equity Fund, Vanguard Global Emerging Markets Fund and Vanguard Global Equity Fund allocate revenue annually, on 31 October. If the ex-dividend date does not fall on a business day, the effective date will be the first business day following the fiscal year-end.

#### **Publication of Prices**

The most recent share prices are published daily on https://global.vanguard.com.

#### **Cross Holdings**

On 30 April 2023 there were no shares in any sub-fund held by other sub-funds of Vanguard Investments Funds ICVC.

#### Assessment of Value

Under rules laid out in COLL 6.6.20R of the Financial Conduct Authority's Handbook, the ACD is required to inform investors annually whether its funds are providing value to investors and then publish an annual statement summarising the outcome of this process. Details of the statement are available at https://www.vanguard.co.uk/content/dam/intl/europe/documents/en/assessment-of-value\_uk-en.pdf.

Issued by Vanguard Investments UK, Limited 4th Floor, The Walbrook Building 25 Walbrook, London, EC4N 8AF

## Additional Information From the Directors

## Securities Financing Transactions Regulation

Securities Financing Transactions Regulation ("SFTR") introduces reporting requirements for securities financing transactions ("SFTs") and total return swaps.

An SFT is defined as per Article 3(11) of the SFTR as:

- a repurchase/reverse repurchase agreement;
- securities or commodities lending and securities or commodities borrowing;
- a buy-sell back transaction or sell-buy back transaction; or
- a margin lending transaction.

As at 30 April 2023, Vanguard Investments Funds ICVC had a securities-lending programme as a type of SFT under the scope of the SFTR.

#### Global Data

The amounts of securities on loan as at 30 April 2023 are as follows:

			% of
		Proportion	Lendable
Fund	Amount (£)	of NAV (%)	Assets
Vanguard Active U.K. Equity Fund	36,960	0.09	0.10
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	4,372,073	0.62	0.70
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	80,541,120	2.34	2.59
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	113,838,633	0.93	1.06
Vanguard FTSE Global All Cap Index Fund	20,752,702	0.91	1.15
Vanguard FTSE U.K. Equity Income Index Fund	3,509,705	0.26	0.26
Vanguard Global Emerging Markets Fund	2,212,617	0.67	1.88
Vanguard Global Equity Fund	2,763,214	0.72	0.88
Vanguard Global Equity Income Fund	3,648,326	1.30	1.54
Vanguard U.S. Equity Index Fund	44,174,825	0.35	0.40

## Data on Re-Use of Collateral

During the period Vanguard Investments Funds ICVC re-used 100% of any cash collateral received in repurchase agreements. Details of any returns received by the funds are shown below.

Fund	Returns (£)
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	712
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	2,626
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	7,914
Vanguard FTSE Global All Cap Index Fund	6,616
Vanguard FTSE U.K. Equity Income Index Fund	791
Vanguard Global Emerging Markets Fund	582
Vanguard Global Equity Fund	1,459
Vanguard Global Equity Income Fund	334

#### **Concentration Data**

The split of issuers of collateral securities received by Fund across all SFTs as at 30 April 2023 is as follows:

Fund	Collateral Issuer	Collateral Amount (£)
Vanguard Active U.K. Equity Fund	UK Government	39,012
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	UK Government	3,094,429
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	US Government	990,886
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Cash	561,050
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	US Government	58,626,734
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	UK Government	23,312,327
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Cash	3,122,928
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	US Government	66,381,724

Fund	Collateral Issuer	Collateral Amount (£)
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	UK Government	39,678,347
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	NL Government	8,797,418
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	DE Government	119,082
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Cash	6,165,970
Vanguard FTSE Global All Cap Index Fund	UK Government	9,142,519
Vanguard FTSE Global All Cap Index Fund	US Government	8,451,343
Vanguard FTSE Global All Cap Index Fund	NL Government	2,196,971
Vanguard FTSE Global All Cap Index Fund	DE Government	29,738
Vanguard FTSE Global All Cap Index Fund	Cash	2,323,332
Vanguard FTSE U.K. Equity Income Index Fund	US Government	856,716
Vanguard FTSE U.K. Equity Income Index Fund	Cash	2,839,948
Vanguard Global Emerging Markets Fund	US Government	1,215,943
Vanguard Global Emerging Markets Fund	UK Government	845,750
Vanguard Global Emerging Markets Fund	Cash	299,351
Vanguard Global Equity Fund	US Government	1,405,042
Vanguard Global Equity Fund	NL Government	480,485
Vanguard Global Equity Fund	UK Government	207,432
Vanguard Global Equity Fund	DE Government	6,504
Vanguard Global Equity Fund	Cash	849,906
Vanguard Global Equity Income Fund	US Government	1,805,846
Vanguard Global Equity Income Fund	UK Government	1,102,593
Vanguard Global Equity Income Fund	NL Government	846,945
Vanguard Global Equity Income Fund	DE Government	11,464
Vanguard Global Equity Income Fund	Cash	145,730
Vanguard U.S. Equity Index Fund	UK Government	35,947,144
Vanguard U.S. Equity Index Fund	US Government	11,451,072

The split of counterparties of the securities-lending programme as at 30 April 2023 is as follows:

Fund	Counterparty	Securities on Loan Amount (£)
Vanguard Active U.K. Equity Fund	Merrill Lynch	36,960
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Merrill Lynch	1,927,915
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	UBS	1,409,488
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Citigroup	1,008,020
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	HSBC	26,650
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Morgan Stanley	42,474,193
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Merrill Lynch	16,187,089
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Citigroup	14,227,002
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	UBS	7,190,397
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	HSBC	434,136
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	JP Morgan	28,303
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Merrill Lynch	28,188,687
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	JP Morgan	25,778,020
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Citigroup	21,413,243
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Morgan Stanley	19,090,083
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	UBS	12,675,969
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	HSBC	6,692,631
Vanguard FTSE Global All Cap Index Fund	JP Morgan	6,620,077
Vanguard FTSE Global All Cap Index Fund	Merrill Lynch	6,155,858
Vanguard FTSE Global All Cap Index Fund	UBS	3,255,869
Vanguard FTSE Global All Cap Index Fund	Citigroup	2,380,280

Fund	Counterparty	Securities on Loan Amount (£)
Vanguard FTSE Global All Cap Index Fund	Morgan Stanley	2,340,618
Vanguard FTSE U.K. Equity Income Index Fund	Morgan Stanley	2,551,129
Vanguard FTSE U.K. Equity Income Index Fund	JP Morgan	821,469
Vanguard FTSE U.K. Equity Income Index Fund	Citigroup	137,107
Vanguard Global Emerging Markets Fund	Citigroup	1,002,711
Vanguard Global Emerging Markets Fund	UBS	931,779
Vanguard Global Emerging Markets Fund	JP Morgan	278,127
Vanguard Global Equity Fund	JP Morgan	1,390,384
Vanguard Global Equity Fund	Morgan Stanley	714,862
Vanguard Global Equity Fund	Citigroup	334,917
Vanguard Global Equity Fund	UBS	228,532
Vanguard Global Equity Fund	Merrill Lynch	94,518
Vanguard Global Equity Income Fund	JP Morgan	2,450,814
Vanguard Global Equity Income Fund	Merrill Lynch	941,596
Vanguard Global Equity Income Fund	Citigroup	136,151
Vanguard Global Equity Income Fund	UBS	119,765
Vanguard U.S. Equity Index Fund	UBS	31,210,175
Vanguard U.S. Equity Index Fund	Merrill Lynch	7,137,616
Vanguard U.S. Equity Index Fund	Citigroup	5,827,034

## Safekeeping of Collateral Received

All securities-lending collateral received is held by JPM—Securities Collateral Management as at 30 April 2023.

## Aggregate Transaction Data

The aggregate transaction data for collateral positions received in respect of the securities-lending programme by Fund as at 30 April 2023 are as follows:

Fund	Type of Collateral	Collateral Amount (£)	Moody's Rating	Maturity Tenor of Collateral	Currency of Collateral	Country of Counterparty Establishment	Settlement and Clearing
Vanguard Active U.K. Equity Fund	Bond	39,012	Aa3	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Bond	109,394	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Bond	3,046,631	Aa3	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Bond	13	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Bond	47,792	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Treasury Bill	94	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Treasury Note	2,468	Aaa	3 months to 1 year	GBP	United Kingdom	Tri Party
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Treasury Note	851,218	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Treasury Note	27,705	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party

Fund	Type of Collateral	Collateral Amount (£)	Moody's Rating	Maturity Tenor of Collateral	Currency of Collateral	Country of Counterparty Establishment	Settlement and Clearing
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	Cash	561,050	n/a	n/a	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Bond	558,066	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Bond	23,068,488	Aa3	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Bond	67	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Bond	243,806	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Treasury Bill	479	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Treasury Note	34,687,762	Aaa	3 months to 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Treasury Note	22,929,076	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Treasury Note	451,317	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	Cash	3,122,928	n/a	n/a	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Bond	19,243,083	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Bond	39,259,441	Aa3	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Bond	115	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Bond	5,948,065	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Bond	3,268,268	NR	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Treasury Bill	132	Not Avail.	1 week to 1 month	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Treasury Bill	11,712	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Treasury Bill	2,314	Not Avail.	3 months to 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Treasury Note	15,374,172	Aaa	3 months to 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Treasury Note	24,896,664	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Treasury Note	6,972,605	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party

Fund	Type of Collateral	Collateral Amount (£)	Moody's Rating	Maturity Tenor of Collateral	Currency of Collateral	Country of Counterparty Establishment	Settlement and Clearing
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	Cash	6,165,970	n/a	n/a	GBP	United Kingdom	Tri Party
Vanguard FTSE Global All Cap Index Fund	Bond	4,787,767	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Global All Cap Index Fund	Bond	9,032,107	Aa3	Above 1 year	GBP	United Kingdom	Tri Party_
Vanguard FTSE Global All Cap Index Fund	Bond	30	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard FTSE Global All Cap Index Fund	Bond	1,491,203	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Global All Cap Index Fund	Bond	816,181	NR	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Global All Cap Index Fund	Treasury Bill	217	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard FTSE Global All Cap Index Fund	Treasury Note	1,519,504	Aaa	3 months to 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Global All Cap Index Fund	Treasury Note	2,173,562	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE Global All Cap Index Fund	Cash	2,323,332	n/a	n/a	GBP	United Kingdom	Tri Party
Vanguard FTSE U.K. Equity Income Index Fund	Treasury Note	588,802	Aaa	3 months to 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE U.K. Equity Income Index Fund	Treasury Note	267,914	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard FTSE U.K. Equity Income Index Fund	Cash	2,839,948	n/a	n/a	GBP	United Kingdom	Tri Party
Vanguard Global Emerging Markets Fund	Bond	72,318	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Emerging Markets Fund	Bond	814,152	Aa3	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Emerging Markets Fund	Bond	9	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard Global Emerging Markets Fund	Bond	31,594	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Emerging Markets Fund	Treasury Bill	62	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard Global Emerging Markets Fund	Treasury Note	1,631	Aaa	3 months to 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Emerging Markets Fund	Treasury Note	1,141,927	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Emerging Markets Fund	Cash	299,351	n/a	n/a	GBP	United Kingdom	Tri Party
Vanguard Global Equity Fund	Bond	1,009,572	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Fund	Bond	199,683	Aa3	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Fund	Bond	2	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard Global Equity Fund	Bond	309,736	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Fund	Bond	178,502	NR	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Fund	Treasury Bill	15	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard Global Equity Fund	Treasury Note	400	Aaa	3 months to 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Fund	Treasury Note	401,553	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Fund	Cash	849,906	n/a	n/a	GBP	United Kingdom	Tri Party
Vanguard Global Equity Income Fund	Bond	1,757,591	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Income Fund	Bond	1,098,532	Aa3	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Income Fund	Bond	1	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party

Fund	Type of Collateral	Collateral Amount (£)	Moody's Rating	Maturity Tenor of Collateral	Currency of Collateral	Country of Counterparty Establishment	Settlement and Clearing
Vanguard Global Equity Income Fund	Bond	536,369	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Income Fund	Bond	314,643	NR	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Income Fund	Treasury Bill	8	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard Global Equity Income Fund	Treasury Note	210	Aaa	3 months to 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Income Fund	Treasury Note	59,494	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard Global Equity Income Fund	Cash	145,730	n/a	n/a	GBP	United Kingdom	Tri Party
Vanguard U.S. Equity Index Fund	Bond	2,423,613	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard U.S. Equity Index Fund	Bond	34,888,898	Aa3	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard U.S. Equity Index Fund	Bond	290	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard U.S. Equity Index Fund	Bond	1,058,103	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard U.S. Equity Index Fund	Treasury Bill	2,221	Not Avail.	1 Month to 3 months	GBP	United Kingdom	Tri Party
Vanguard U.S. Equity Index Fund	Treasury Bill	2	Not Avail.	1 week to 1 month	GBP	United Kingdom	Tri Party
Vanguard U.S. Equity Index Fund	Treasury Bill	30	Not Avail.	3 months to 1 year	GBP	United Kingdom	Tri Party
Vanguard U.S. Equity Index Fund	Treasury Note	54,878	Aaa	3 months to 1 year	GBP	United Kingdom	Tri Party
Vanguard U.S. Equity Index Fund	Treasury Note	8,969,982	Aaa	Above 1 year	GBP	United Kingdom	Tri Party
Vanguard U.S. Equity Index Fund	Treasury Note	199	Not Avail.	Above 1 year	GBP	United Kingdom	Tri Party

#### Return/Costs

The securities-lending agent appointed is JPMorgan Chase Bank, N.A. (London Branch). All securities-lending revenue, with the exception of a minimal lending agent fee, is received directly into the Funds.

The current securities-lending income split between the relevant Fund and the securities-lending agent for the period ended 30 April 2023 is as follows:

Fund	Returns	Amount (£)	%of Overall Returns
Vanguard Active U.K. Equity Fund	To Fund:	479	90
Vanguard Active U.K. Equity Fund	To Lending Agent:	53	10
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	To Fund:	49,384	90
Vanguard ESG Developed World All Cap Equity Index Fund (UK)	To Lending Agent:	5,480	10
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	To Fund:	446,615	90
Vanguard FTSE Developed Europe ex-U.K. Equity Index Fund	To Lending Agent:	49,619	10
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	To Fund:	805,947	90
Vanguard FTSE Developed World ex-U.K. Equity Index Fund	To Lending Agent:	91,495	10
Vanguard FTSE Global All Cap Index Fund	To Fund:	166,359	90
Vanguard FTSE Global All Cap Index Fund	To Lending Agent:	18,466	10
Vanguard FTSE U.K. Equity Income Index Fund	To Fund:	5,439	90
Vanguard FTSE U.K. Equity Income Index Fund	To Lending Agent:	604	10
Vanguard Global Emerging Markets Fund	To Fund:	8,801	90
Vanguard Global Emerging Markets Fund	To Lending Agent:	977	10

Fund	Returns	Amount (£)	%of Overall Returns
Vanguard Global Equity Fund	To Fund:	7,337	90
Vanguard Global Equity Fund	To Lending Agent:	815	10
Vanguard Global Equity Income Fund	To Fund:	13,330	90
Vanguard Global Equity Income Fund	To Lending Agent:	1,481	10
Vanguard U.S. Equity Index Fund	To Fund:	987,006	90
Vanguard U.S. Equity Index Fund	To Lending Agent:	109,632	10

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John Bendl Robyn Laidlaw Paul Jakubowski Maureen Erasmus Daniel Waters

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