

AA BOND CO LTD

ABERTIS INFRAESTRUCTURAS FINAN

ABN AMRO BANK NV

ABU DHABI CRUDE OIL PIPELINE L

ABU DHABI GOVERNMENT INTERNATI

ABU DHABI PORTS CO PJSC

ACADIA HEALTHCARE CO INC

ACORN HOLDINGS BV

ACS ACTIVIDADES DE CONSTRUCCIO

ADAPTHEALTH LLC

AEROPUERTO INTERNACIONAL DE TO

AG TTMT ESCROW ISSUER LLC

AGCO CORP

AGNATEN SE\AT

AIR CANADA

ALBERTSONS COS INC / SAFEWAY I

ALLIANT HOLDINGS INTERMEDIATE

ALTAREA SCA

ALTERNATIVE LOAN TRUST 2004-J4

ALTICE FRANCE HOLDING SA

ALTICE USA INC

AMERICAN AIRLINES GROUP INC

AMERICAN AIRLINES INC/AADVANTA

AMERICAN AXLE & MANUFACTURING

AMERICAN BUILDERS & CONTRACTOR

AMERICAN TOWER CORP

AMPRION GMBH

ANGOLAN GOVERNMENT INTERNATION

ANHEUSER-BUSCH INBEV SA/NV



AON GLOBAL LTD

APA GROUP

APACHE CORP

APX GROUP INC

ARAMARK

ARCHES BUYER INC

ARCHROCK PARTNERS LP / ARCHROC

ARCLIGHT CAPITAL PARTNERS LLC

ARD HOLDINGS SA

ARG INVESTMENT CORP

ARGAN SA

ARGENTINE REPUBLIC/THE

AROUNDTOWN SA

ASAHI GROUP HOLDINGS LTD

ASBURY AUTOMOTIVE GROUP INC

ASP UNIFRAX HOLDINGS INC

ASR NEDERLAND NV

ASSUREDPARTNERS INC

ASTM SPA

AT&T INC

ATHORA HOLDING LTD

ATI INC

ATLANTIA SPA

ATOS SE

ATRIUM FINANCE ISSUER BV

AUTOSTRADE PER L'ITALIA SPA

AVANTOR FUNDING INC

AVIENT CORP

AXA SA



AXALTA COATING SYSTEMS LLC / A

AXALTA COATING SYSTEMS LTD

AXTEL SAB DE CV

BACARDI LTD

BANCA MONTE DEI PASCHI DI SIEN

BANCO BILBAO VIZCAYA ARGENTARI

BANCO DE SABADELL SA

BANCO DEL ESTADO DE CHILE

BANCO DO BRASIL SA

BANCO NACIONAL DE PANAMA

BANCO SANTANDER SA

BANFF PARENT INC

BANK MUSCAT SAOG

BANK OF AMERICA CORP

BANK OF IRELAND GROUP PLC

BANQUE INTERNATIONALE A LUXEMB

BARBADOS

BARCLAYS PLC

BASF SE

BATH & BODY WORKS INC

BAUSCH HEALTH COS INC

BAYER AG

BEACON ROOFING SUPPLY INC

BECTON DICKINSON AND CO

BEL SA

BLACK KNIGHT INFOSERV LLC

BLACKSTONE MORTGAGE TRUST INC

BLOSSOM JOY LTD

BNP PARIBAS SA



BOMBARDIER INC

BOYD GAMING CORP

BRASKEM SA

BROADSTREET PARTNERS INC

BROOKFIELD RENEWABLE PARTNERS

BWAY PARENT CO INC

CABLE ONE INC

CAESARS ENTERTAINMENT INC

CAESARS RESORT COLLECTION LLC

CAISSE DES DEPOTS ET CONSIGNAT

CAIXABANK SA

CALLON PETROLEUM CO

CAMELOT FINANCE SA

CANADA SQUARE FUNDING 2021-1 P

CANPACK SA / CANPACK US LLC

CAPITALAND ASCENDAS REIT

CARNIVAL CORP

CASTELLUM AB

CATALENT PHARMA SOLUTIONS INC

CBRE GLOBAL INVESTORS OPEN-END

CD&R SMOKEY BUYER INC

CEDAR FAIR LP / CANADA'S WONDE

CENGAGE LEARNING INC

CENTENE CORP

CHANGE HEALTHCARE HOLDINGS LLC

CHARLES RIVER LABORATORIES INT

CHARTER COMMUNICATIONS INC

CHARTER COMMUNICATIONS OPERATI

CHEEVER ESCROW ISSUER LLC



CHENIERE ENERGY INC

CHENIERE ENERGY PARTNERS LP

CHINA HUADIAN OVERSEAS DEVELOP

CHINA HUANENG GROUP HONG KONG

CHINA INVESTMENT CORP

CHINA NATIONAL CHEMICAL CORP L

CHINA TOURISM GROUP CORP LTD

CHINALCO CAPITAL HOLDINGS LTD

CHS/COMMUNITY HEALTH SYSTEMS I

CINEMARK HOLDINGS INC

CITIGROUP INC

CITYCON OYJ

CLARIOS GLOBAL LP

CLARIOS GLOBAL LP / CLARIOS US

CLARIVATE SCIENCE HOLDINGS COR

CLEAR CHANNEL INTERNATIONAL BV

CLEAR CHANNEL OUTDOOR HOLDINGS

CLEARWAY ENERGY OPERATING LLC

CNPC GLOBAL CAPITAL LTD

CNX MIDSTREAM PARTNERS LP

CNX RESOURCES CORP

COCA-COLA HBC AG

COLGATE ENERGY PARTNERS III LL

COMCAST CORP

COMISION FEDERAL DE ELECTRICID

COMMERZBANK AG

COMMSCOPE TECHNOLOGIES LLC

COMPUTERSHARE LTD

CONDOR MERGER SUB INC



CONSTELLIUM SE

COOPERATIEVE RABOBANK UA

CORP NACIONAL DEL COBRE DE CHI

CPI PROPERTY GROUP SA

CREDIT AGRICOLE GROUP

CREDIT SUISSE GROUP AG

CROMWELL PROPERTY GROUP

CROWNROCK LP / CROWNROCK FINAN

CTP NV

CVS PASS-THROUGH TRUST

DARLING INGREDIENTS INC

DCP MIDSTREAM LP

DELTA AIR LINES INC

DELTA AIR LINES INC / SKYMILES

DEMOCRATIC SOCIALIST REPUBLIC

DEUTSCHE BANK AG

DEVELOPMENT BANK OF KAZAKHSTAN

DIFC SUKUK LTD

DIRECTV FINANCING LLC / DIRECT

DISH NETWORK CORP

DKT HOLDINGS APS

DOMI 2021-1 BV

DOMINICAN REPUBLIC

DP WORLD CRESCENT LTD

DT MIDSTREAM INC

DUBAI AEROSPACE ENTERPRISE DAE

DUTCH PROPERTY FINANCE 2021-1

DUTCH PROPERTY FINANCE 2022-1

DVI DEUTSCHE VERMOEGENS- & IMM



E.ON SE

EAST JAPAN RAILWAY CO

EASYJET PLC

ECOPETROL SA

EDP - ENERGIAS DE PORTUGAL SA

ELECTRICIDAD FIRME DE MEXICO H

ELECTRICITE DE FRANCE SA

ELEMENT SOLUTIONS INC

ELI LILLY & CO

EMIRATE OF DUBAI GOVERNMENT IN

EMIRATES DEVELOPMENT BANK PJSC

EMPRESA DE TRANSPORTE DE PASAJ

EMPRESA NACIONAL DEL PETROLEO

ENCOMPASS HEALTH CORP

ENDEAVOR ENERGY RESOURCES LP /

ENDO DAC / ENDO FINANCE LLC /

ENEL SPA

ENERGY TRANSFER LP

ENERGY TRANSFER LP / REGENCY E

ENTEGRIS ESCROW CORP

EQM MIDSTREAM PARTNERS LP

EQT AB

EQUINIX INC

ESERCIZI AEROPORTUALI SEA SPA

ESKOM HOLDINGS SOC LTD

EUROCLEAR HOLDING SA

EUROFINS SCIENTIFIC SE

EUROLOGI II SARL

EURONET WORLDWIDE INC



EUROPEAN STABILITY MECHANISM

EXPORT-IMPORT BANK OF INDIA

FAGE INTERNATIONAL SA / FAGE U

FAIR ISAAC CORP

FAIRFAX FINANCIAL HOLDINGS LTD

FANNIE MAE OR FREDDIE MAC

FASTIGHETS AB BALDER

FCC AQUALIA SA

FEDERAL REPUBLIC OF GERMANY

FEDERATION OF MALAYSIA

FEDERATIVE REPUBLIC OF BRAZIL

FERTITTA ENTERTAINMENT LLC / F

FIDELITY NATIONAL INFORMATION

FINANCE DEPARTMENT GOVERNMENT

FIRST QUANTUM MINERALS LTD

FIRSTENERGY CORP

FLEX INTERMEDIATE HOLDCO LLC

FOMENTO DE CONSTRUCCIONES Y CO

FORD MOTOR CO

FORENET KREDIT FMBA

FRAPORT AG FRANKFURT AIRPORT S

FRENCH REPUBLIC

FRESENIUS SE & CO KGAA

FRONTIER COMMUNICATIONS PARENT

FUND OF NATIONAL WELFARE SAMRU

GABON GOVERNMENT INTERNATIONAL

GARTNER INC

GATES GLOBAL LLC / GATES CORP

GENERAL ELECTRIC CO



GFL ENVIRONMENTAL INC

GLOBAL SWITCH HOLDINGS LTD

GLOBALWORTH REAL ESTATE INVEST

GN STORE NORD AS

GOLD FIELDS OROGEN HOLDINGS BV

GOLDMAN SACHS GROUP INC/THE

GOODYEAR TIRE & RUBBER CO/THE

GOTO GROUP INC

GOVERNMENT OF JAMAICA/THE

GOVERNMENT OF MONGOLIA

GREAT HALL MORTGAGES NO 1 PLC

GREENE KING FINANCE PLC

GREENKO SOLAR MAURITIUS LTD

GRIFOLS ESCROW ISSUER SA

GROUP 1 AUTOMOTIVE INC

GROUPAMA HOLDING SA

GROUPE BPCE

GROUPE CREDIT MUTUEL

GRUPO AVAL LTD

GRUPO TELEVISA SAB

GTCR AP FINANCE INC

H&E EQUIPMENT SERVICES INC

HASHEMITE KINGDOM OF JORDAN

HAWAIIAN BRAND INTELLECTUAL PR

HB FULLER CO

HEALTHEQUITY INC

HEIMSTADEN BOSTAD TREASURY BV

HELIOS SOFTWARE HOLDINGS INC /

HERC HOLDINGS INC



HERENS HOLDCO SARL

HIGHTOWER HOLDING LLC

HILCORP ENERGY I LP / HILCORP

HILTON WORLDWIDE HOLDINGS INC

HNA GROUP CO LTD

HOLLY ENERGY PARTNERS LP / HOL

HP INC

HSBC HOLDINGS PLC

HUARONG FINANCE 2019 CO LTD

HUB INTERNATIONAL LTD

HUDBAY MINERALS INC

HUNGARY

IAA INC

IBERDROLA SA

ICD FUNDING LTD

IHEARTCOMMUNICATIONS INC

IHO VERWALTUNGS GMBH

ILIAD HOLDING SASU

ILLUMINATE BUYER LLC / ILLUMIN

IMCD NV

INDEPENDENT STATE OF PAPUA NEW

INDONESIA ASAHAN ALUMINIUM PER

INEOS QUATTRO FINANCE 2 PLC

ING GROEP NV

INGEVITY CORP

INNOPHOS HOLDINGS INC

INRETAIL SHOPPING MALLS

INTERCONTINENTAL HOTELS GROUP

INTERFACE INC



INTERNATIONAL GAME TECHNOLOGY

INTESA SANPAOLO SPA

ION INVESTMENT GROUP LTD

IRIS HOLDINGS INC

IRON MOUNTAIN INC

ITT HOLDINGS LLC

ITV PLC

JAMES HARDIE INTERNATIONAL FIN

JCDECAUX HOLDING SAS

JOHN LEWIS PLC

JOHNSON CONTROLS INTERNATIONAL

JPMORGAN CHASE & CO

JSM GLOBAL SARL

JUBILEE PLACE

JUBILEE PLACE 2020-1 BV

JYSKE BANK A/S

KAISER ALUMINUM CORP

KAR AUCTION SERVICES INC

KAZAKHSTAN GOVERNMENT INTERNAT

KAZAKHSTAN TEMIR ZHOLY FINANCE

KAZMUNAYGAS NATIONAL CO JSC

KAZTRANSGAS JSC

KEMBLE WATER HOLDINGS LTD

KEMIRA OYJ

KINGDOM OF MOROCCO

KINGDOM OF THE NETHERLANDS

KOC FINANCIAL SERVICES AS

KOJAMO OYJ

KRAFT HEINZ CO/THE



LA MONDIALE SAM

LADDER CAPITAL FINANCE HOLDING

LAGARDERE SA

LAMB WESTON HOLDINGS INC

LANDMARK MORTGAGE SECURITIES N

LAS VEGAS SANDS CORP

LEBANON GOVERNMENT INTERNATION

LEVIATHAN BOND LTD

LIBERTY GLOBAL PLC

LIBERTY MEDIA CORP

LIBERTY MUTUAL HOLDING CO INC

LINCOLN TOPCO PTE LTD

LITHIA MOTORS INC

LIVE NATION ENTERTAINMENT INC

LLOYDS BANKING GROUP PLC

LUMEN TECHNOLOGIES INC

MACY'S RETAIL HOLDINGS LLC

MADISON IAQ LLC

MALDIVES SUKUK ISSUANCE LTD

MARKS & SPENCER PLC

MATADOR RESOURCES CO

MATCH GROUP HOLDINGS II LLC

MATTEL INC

MAZOON ASSETS CO SAOC

MDGH GMTN RSC LTD

MEDLINE BORROWER LP

MEDTRONIC PLC

MERITAGE HOMES CORP

MERLIN PROPERTIES SOCIMI SA



MEXICO CITY AIRPORT TRUST

MGIC INVESTMENT CORP

MGM RESORTS INTERNATIONAL

MIDWEST GAMING HOLDINGS LLC

MILLICOM INTERNATIONAL CELLULA

MINERVA MERGER SUB INC

MINMETALS BOUNTEOUS FINANCE BV

MIRAVET SARL - COMPARTMENT 202

MIZUHO FINANCIAL GROUP INC

MOLNLYCKE AB

MOTABILITY OPERATIONS GROUP PL

MOZAMBIQUE INTERNATIONAL BOND

MPT OPERATING PARTNERSHIP LP /

MTN GROUP LTD

MUMTALAKAT SUKUK HOLDING CO

MUTUELLE ASSURANCE DES COMMERC

NABORS INDUSTRIES LTD

NAK NAFTOGAZ UKRAINE VIA KONDO

NASPERS LTD

NATIONAL GRID PLC

NATIONWIDE BUILDING SOCIETY

NATWEST GROUP PLC

NAVIENT CORP

NCL CORP LTD

NCR CORP

NEDERLANDSE GASUNIE NV

NEPI ROCKCASTLE NV

NETWORK 12I LTD

NEWELL BRANDS INC



NEWGATE FUNDING PLC

NEXT ALT SARL

NEXTERA ENERGY OPERATING PARTN

NFP CORP

NIELSEN HOLDINGS PLC

NISSAN MOTOR CO LTD

NORDEA BANK ABP

NORDEA KREDIT REALKREDITAKTIES

NOVA CHEMICALS CORP

NOVELIS CORP

NRG ENERGY INC

NUSTAR LOGISTICS LP

OCCIDENTAL PETROLEUM CORP

ODYZEAN LTD

OIL AND GAS HOLDING CO BSCC/TH

OLYMPUS WATER US HOLDING CORP

OMAN GOVERNMENT INTERNATIONAL

OMAN SOVEREIGN SUKUK CO

OMERS ADMINISTRATION CORP

OQ SAOC

ORACLE CORP

ORGANON & CO

ORIENTAL REPUBLIC OF URUGUAY

ORIFLAME HOLDING LTD

ORSTED AS

OUTFRONT MEDIA CAPITAL LLC / O

OWENS & MINOR INC

PACIFIC GAS AND ELECTRIC CO

PAKISTAN WATER & POWER DEVELOP



PARK INTERMEDIATE HOLDINGS LLC

PEOPLE'S REPUBLIC OF CHINA

PERSHING SQUARE CAPITAL MANAGE

PERTAMINA PERSERO PT

PERUSAHAAN PERSEROAN PERSERO P

PETROLEOS DEL PERU SA

PETROLEOS MEXICANOS

PETROLIAM NASIONAL BHD

PETSMART INC / PETSMART FINANC

PEUGEOT INVEST

PHOENIX GROUP HOLDINGS

PICARD MIDCO INC

PILGRIM'S PRIDE CORP

PLURINATIONAL STATE OF BOLIVIA

PORSCHE AUTOMOBIL HOLDING SE

PORT & FREE ZONE WORLD FZE

POST HOLDINGS INC

POWER SECTOR ASSETS & LIABILIT

POWERCHINA ROADBRIDGE GROUP BR

PRA HEALTH SCIENCES INC

PRESTIGE BRANDS INC

PRIME SECURITY SERVICES BORROW

PRIMO WATER HOLDINGS INC

PRIMROSE RESIDENTIAL 2021-1 DA

PRIMROSE RESIDENTIAL 2022-1 DA

PROLOGIS INC

PROVIDENT FUNDING ASSOCIATES L

PUMA INTERNATIONAL FINANCING S

QATAR ENERGY



QATAR GOVERNMENT INTERNATIONAL

QUEBECOR INC

RADIAN GROUP INC

RADIATE HOLDCO LLC / RADIATE F

RAK CAPITAL

RAKUTEN GROUP INC

REALKREDIT DANMARK A/S

REDE D'OR FINANCE SARL

RENAULT SA

RENTOKIL INITIAL PLC

REPUBLIC OF ARMENIA

REPUBLIC OF CHILE

REPUBLIC OF COLOMBIA

REPUBLIC OF COSTA RICA

REPUBLIC OF COTE D'IVOIRE

REPUBLIC OF CROATIA

REPUBLIC OF ECUADOR

REPUBLIC OF EL SALVADOR

REPUBLIC OF GHANA

REPUBLIC OF GUATEMALA

REPUBLIC OF INDONESIA

REPUBLIC OF KENYA

REPUBLIC OF PANAMA

REPUBLIC OF PARAGUAY

REPUBLIC OF PERU

REPUBLIC OF POLAND

REPUBLIC OF SENEGAL

REPUBLIC OF SERBIA

REPUBLIC OF SOUTH AFRICA



REPUBLIC OF TRINIDAD & TOBAGO

REPUBLIC OF UZBEKISTAN INTERNA

REPUBLIC OF ZAMBIA

RESIDEO FUNDING INC

RESTAURANT BRANDS INTERNATIONA

RITCHIE BROS AUCTIONEERS INC

ROADSTER FINANCE DAC

ROBLOX CORP

ROCKET MORTGAGE LLC / ROCKET M

ROCKIES EXPRESS PIPELINE LLC

ROMANIA

RONGSHI INTERNATIONAL FINANCE

ROYAL CARIBBEAN CRUISES LTD

RWANDA INTERNATIONAL GOVERNMEN

RYAN SPECIALTY GROUP LLC

SABRE CORP

SAGAX AB

SAMHALLSBYGGNADSBOLAGET I NORD

SANTO DOMINGO GROUP

SCIENTIFIC GAMES HOLDINGS LP/S

SCIENTIFIC GAMES INTERNATIONAL

SCOTTISH WIDOWS LTD

SCOTTS MIRACLE-GRO CO/THE

SCRIPPS ESCROW II INC

SCRIPPS ESCROW INC

SEB SA

SEGRO EUROPEAN LOGISTICS PARTN

SELECT MEDICAL HOLDINGS CORP

SENSATA TECHNOLOGIES BV



SHARJAH SUKUK LTD

SHARJAH SUKUK PROGRAM LTD

SHIFT4 PAYMENTS LLC / SHIFT4 P

SILFIN NV

SIMMONS FOODS INC/SIMMONS PREP

SIMON PROPERTY GROUP INC

SINOCHEM GROUP CO LTD

SIRIUS REAL ESTATE LTD

SIX FLAGS ENTERTAINMENT CORP

SIX FLAGS THEME PARKS INC

SMURFIT KAPPA GROUP PLC

SOCIETE GENERALE SA

SOFINA SA

SOUTHERN GAS CORRIDOR CJSC

SOUTHWESTERN ENERGY CO

SPECTRUM BRANDS HOLDINGS INC

SPIC MTN CO LTD

SPRINGLEAF FINANCE INC

SRS DISTRIBUTION INC

SSE PLC

STANDARD CHARTERED PLC

STANDARD INDUSTRIES INC/NJ

STAPLES INC

STATE GRID CORP OF CHINA

STATE OF KUWAIT

STATE OF THE GRAND-DUCHY OF LU

STATE OIL CO OF THE AZERBAIJAN

STEVENS HOLDING CO INC

STRATTON MORTGAGE FUNDING



SUEZ SACA

SUOMI POWER NETWORKS TOPCO BV

SURGERY PARTNERS INC

SWISS RE AG

SWITCH LTD

TARGA RESOURCES CORP

TAYLOR MORRISON COMMUNITIES IN

TELECOM ITALIA SPA/MILANO

TELEFLEX INC

TELEFONICA SA

TEMPO ACQUISITION LLC / TEMPO

TEMPUR SEALY INTERNATIONAL INC

TENET HEALTHCARE CORP

TENNECO INC

TEVA PHARMACEUTICAL FINANCE CO

TEVA PHARMACEUTICAL INDUSTRIES

THERMO FISHER SCIENTIFIC INC

THREE GORGES FINANCE I CAYMAN

TIVANA TOPCO SA

TK ELEVATOR HOLDCO GMBH

TK ELEVATOR US NEWCO INC

TOTALENERGIES SE

TOWD POINT MORTGAGE FUNDING 20

TP ICAP FINANCE PLC

TRANSDIGM GROUP INC

TRANSOCEAN GUARDIAN LTD

TRANSOCEAN SENTRY LTD

TRIVIUM PACKAGING FINANCE BV

TULLOW OIL PLC



TUNISIAN REPUBLIC

TWIN BRIDGES 2021-1 PLC

UAE INTERNATIONAL GOVERNMENT B

UBER TECHNOLOGIES INC

UBISOFT ENTERTAINMENT SA

UBS GROUP AG

UKRAINE

UNICREDIT SPA

UNITED AIRLINES HOLDINGS INC

UNITED MEXICAN STATES

UNITED RENTALS INC

UNITY 1 SUKUK LTD

US FOODS INC

USA COMPRESSION PARTNERS LP /

USI ADVANTAGE CORP

UZBEKNEFTEGAZ JSC

VALEO

VENTURE GLOBAL CALCASIEU PASS

VERSCEND ESCROW CORP

VIATRIS INC

VICI PROPERTIES LP / VICI NOTE

VILMORIN & CIE SA

VMED O2 UK FINANCING I PLC

VMWARE INC

VODAFONE GROUP PLC

VODAFONEZIGGO EMPLOYMENT BV

VODAFONEZIGGO GROUP HOLDING BV

VONOVIA SE

VZ SECURED FINANCING BV





WARNERMEDIA HOLDINGS INC

WASTE PRO USA INC

WEA FINANCE LLC / WESTFIELD UK

WELLS FARGO & CO

WESCO DISTRIBUTION INC

WESTERN MIDSTREAM OPERATING LP

WESTINGHOUSE AIR BRAKE TECHNOL

WHITE CAP BUYER LLC

WORLEY LTD

WP CAREY INC

WR GRACE HOLDINGS LLC

WYNDHAM HOTELS & RESORTS INC

WYNN LAS VEGAS LLC / WYNN LAS

WYNN RESORTS FINANCE LLC / WYN

YPF SA

YUM! BRANDS INC

ZAPADOSLOVENSKA ENERGETIKA AS

ZAYO GROUP HOLDINGS INC

ZOOMINFO TECHNOLOGIES LLC/ZOOM