List of Section 13F Securities

First Quarter ◆ FY 2020

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U.S. Securities and Exchange Commission

OFFICIAL LIST OF SECTION 13(f) SECURITIES USER INFORMATION SHEET

General

This list of "Section 13(f) securities" as defined by Rule 13f-1(c) [17 CFR 240.13f-1(c)] is made available to the public pursuant to Section13 (f) (3) of the Securities Exchange Act of 1934 [15 USC 78m(f) (3)]. It is made available for use in the preparation of reports filed with the Securities and Exhange Commission pursuant to Rule 13f-1 [17 CFR 240.13f-1] under Section 13(f) of the Securities Exchange Act of 1934. An updated list is published on a quarterly basis.

This list is current as of March 15, 2020, and may be relied on by institutional investment managers filing Form 13F reports for the calendar quarter ending March 31, 2020. Institutional investment managers should report holdings--number of shares and fair market value--as of the last day of the calendar quarter as required by [Section 13(f)(1) and Rule 13f-1] thereunder.

<u>Features</u>

- (1) Additions and Deletions: Revisions made to the list of Section 13(f) securities are indicated in a column titled "STATUS." The word "ADDED" in the status column opposite the name of a security indicates that the security has become a Section 13(f) security. The word "DELETED" in the status column opposite the name of a security indicates that the security ceases to be a 13(f) security since the date of the last list.
- (2) <u>List of options</u>: An asterisk is placed next to the name of any security having a listed option and each option is individually listed with its own CUSIP number immediately below the name of the security having the option. A manager reporting holdings of options on its Form13F should use the CUSIP number of the underlying securities to which the option relates.

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CUSIP N				ISSUER NAME	ISSUER DESCRIPTION	CTATHE
		0	+	EURONAV NV ANTWERPEN		SIAIUS
B38564			^		SHS	
				EURONAV NV ANTWERPEN	CALL	
B38564				EURONAV NV ANTWERPEN	PUT	
C0534L					DEBT 5.500% 2/2	
C10268				BLACKBERRY LTD	DEBT 3.750%11/1	
C8509Q					DEBT 2.500% 4/0	DELETED
D18190	89	8	*	DEUTSCHE BANK A G	NAMEN AKT	
D18190	90	8		DEUTSCHE BANK A G	CALL	
D18190	95	8		DEUTSCHE BANK A G	PUT	
F21107	10	1	*	CONSTELLIUM SE	CL A SHS	
F21107	90	1		CONSTELLIUM SE	CALL	
F21107	95	1		CONSTELLIUM SE	PUT	
G0080J	10	4		ACT II GLOBAL ACQUISITION CO	CL A SHS	
G0080J	11	2		ACT II GLOBAL ACQUISITION CO	UNIT 04/30/2026	
G0080J	12	0		ACT II GLOBAL ACQUISITION CO	*W EXP 04/30/202	
G0084W	10	1	*	ADIENT PLC	ORD SHS	
G0084W	90	1		ADIENT PLC	CALL	
G0084W	95	1		ADIENT PLC	PUT	
G01125	10	6	*	AFYA LTD	CL A COM	
G01125	90	6		AFYA LTD	CALL	
G01125	95	6		AFYA LTD	PUT	
G0120M	10	9		AGBA ACQUISITION LTD	SHS	
G0120M	11	7		AGBA ACQUISITION LTD	*W EXP 05/10/202	
G0120M	12	5		AGBA ACQUISITION LTD	RIGHT 05/10/2024	
G0120M	13	3		AGBA ACQUISITION LTD	UNIT 05/10/2024	
G0129K	10	4	*	AIRCASTLE LTD	COM	DELETED
G0129K	90	4		AIRCASTLE LTD	CALL	DELETED
G0129K	95	4		AIRCASTLE LTD	PUT	DELETED
G0132V	10	5		AGM GROUP HOLDINGS INC	SHS CL A	
G0176J	10	9	*	ALLEGION PLC	ORD SHS	
G0176J	90	9		ALLEGION PLC	CALL	
G0176J	95	9		ALLEGION PLC	PUT	
G01767	10	5	*	ALKERMES PLC	SHS	
G01767	90	5		ALKERMES PLC	CALL	

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
G01767	95	5		ALKERMES PLC	PUT	
G0177J	10	8	*	ALLERGAN PLC	SHS	
G0177J	90	8		ALLERGAN PLC	CALL	
G0177J	95	8		ALLERGAN PLC	PUT	
G0232J	10	1		ALUSSA ENERGY ACQUISITION CO	SHS CL A	ADDED
G0232J	11	9		ALUSSA ENERGY ACQUISITION CO	*W EXP 10/31/202	ADDED
G0232J	12	7		ALUSSA ENERGY ACQUISITION CO	UNIT 10/31/2026	
G0250X	10	7	*	AMCOR PLC	ORD	
G0250X	90	7		AMCOR PLC	CALL	
G0250X	95	7		AMCOR PLC	PUT	
G02602	10	3	*	AMDOCS LTD	SHS	
G02602	90	3		AMDOCS LTD	CALL	
G02602	95	3		AMDOCS LTD	PUT	
G0335L	20	1	*	AMIRA NATURE FOODS LTD	SHS NEW	
G0335L	90	1		AMIRA NATURE FOODS LTD	CALL	
G0335L	95	1		AMIRA NATURE FOODS LTD	PUT	
G037AX	10	1	*	AMBARELLA INC	SHS	
G037AX	90	1		AMBARELLA INC	CALL	
G037AX	95	1		AMBARELLA INC	PUT	
G0408V	10	2	*	AON PLC	SHS CL A	
G0408V	90	2		AON PLC	CALL	
G0408V	95	2		AON PLC	PUT	
G04415	10	8		ANDINA ACQUISITION CORP III	SHS	
G04415	11	6		ANDINA ACQUISITION CORP III	UNIT 09/24/2020	
G04415	12	4		ANDINA ACQUISITION CORP III	*W EXP 07/31/202	
G04415	13	2		ANDINA ACQUISITION CORP III	RIGHT 07/31/2020	
G0443N	10	7		AQUAVENTURE HLDGS LTD	SHS	DELETED
G0450A	10	5	*	ARCH CAP GROUP LTD	ORD	
G0450A	90	5		ARCH CAP GROUP LTD	CALL	
G0450A	95	5		ARCH CAP GROUP LTD	PUT	
G04553	10	6		ARCO PLATFORM LTD	COM CL A	
G0457F	10	7	*	ARCOS DORADOS HOLDINGS INC	SHS CLASS -A -	
G0457F	90	7		ARCOS DORADOS HOLDINGS INC	CALL	
G0457F	95	7		ARCOS DORADOS HOLDINGS INC	PUT	

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
G0464B 10 7 *	ARGO GROUP INTL HLDGS LTD	COM
G0464B 90 7	ARGO GROUP INTL HLDGS LTD	CALL
G0464B 95 7	ARGO GROUP INTL HLDGS LTD	PUT
G0535E 10 6	ASIA PACIFIC WIRE & CABLE CO	ORD
G0585R 10 6 *	ASSURED GUARANTY LTD	COM
G0585R 90 6	ASSURED GUARANTY LTD	CALL
G0585R 95 6	ASSURED GUARANTY LTD	PUT
G0602B 10 0	ATIF HOLDINGS LIMITED	SHS
G06207 11 5 *	ATLAS FINANCIAL HOLDINGS INC	SHS NEW
G06207 90 5	ATLAS FINANCIAL HOLDINGS INC	CALL
G06207 95 5	ATLAS FINANCIAL HOLDINGS INC	PUT
G06242 10 4 *	ATLASSIAN CORP PLC	CL A
G06242 90 4	ATLASSIAN CORP PLC	CALL
G06242 95 4	ATLASSIAN CORP PLC	PUT
G0684D 10 7 *	ATHENE HLDG LTD	CL A
G0684D 90 7	ATHENE HLDG LTD	CALL
G0684D 95 7	ATHENE HLDG LTD	PUT
G0692U 10 9 *	AXIS CAPITAL HOLDINGS LTD	SHS
G0692U 90 9	AXIS CAPITAL HOLDINGS LTD	CALL
G0692U 95 9	AXIS CAPITAL HOLDINGS LTD	PUT
G07025 20 1	AURIS MEDICAL HOLDING LTD	SHS
G0750C 10 8 *	AXALTA COATING SYS LTD	COM
G0750C 90 8	AXALTA COATING SYS LTD	CALL
G0750C 95 8	AXALTA COATING SYS LTD	PUT
G0750W 20 3 *	AXOVANT GENE THERAPIES LTD	COM
G0750W 90 3	AXOVANT GENE THERAPIES LTD	CALL
G0750W 95 3	AXOVANT GENE THERAPIES LTD	PUT
G0751N 10 3 *	ATLANTICA YIELD PLC	SHS
G0751N 90 3	ATLANTICA YIELD PLC	CALL
G0751N 95 3	ATLANTICA YIELD PLC	PUT
G0772R 20 8	BANK OF NT BUTTERFIELD&SON L	SHS NEW
G0891M AA 4	BAOZUN INC	DEBT 1.625% 5/0
G10830 10 0	BEYONDSPRING INC	SHS
G11056 AA 9	BEST INC	DEBT 1.750%10/0 ADDED

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G1117K	10	6		BIOCERES CROP SOLUTIONS CORP	*W EXP 03/14/202	
G1117K	11	4		BIOCERES CROP SOLUTIONS CORP	SHS	
G11196	10	5	*	BIOHAVEN PHARMACTL HLDG CO L	COM	
G11196	90	5		BIOHAVEN PHARMACTL HLDG CO L	CALL	
G11196	95	5		BIOHAVEN PHARMACTL HLDG CO L	PUT	
G1151C	10	1	*	ACCENTURE PLC IRELAND	SHS CLASS A	
G1151C	90	1		ACCENTURE PLC IRELAND	CALL	
G1151C	95	1		ACCENTURE PLC IRELAND	PUT	
G1190F	10	7		BLUE CAP REINS HLDGS LTD	COM	DELETED
G1329V	10	6		BLUE HAT INTERACTIVE ENTMT T	SHS	
G1466B	10	3		BORQS TECHNOLOGIES INC	SHS	
G1466R	20	7		BORR DRILLING LTD	SHS	
G14838	10	9	*	MIMECAST LTD	ORD SHS	
G14838	90	9		MIMECAST LTD	CALL	
G14838	95	9		MIMECAST LTD	PUT	
G1611B	10	7		BROOGE HLDGS LTD	SHS	
G1611B	11	5		BROOGE HLDGS LTD	*W EXP 12/20/202	
G16234	10	9	*	BROOKFIELD BUSINESS PARTNERS	UNIT LTD LP	
G16234	90	9		BROOKFIELD BUSINESS PARTNERS	CALL	
G16234	95	9		BROOKFIELD BUSINESS PARTNERS	PUT	
G16249	10	7	*	BROOKFIELD PROPERTY PARTRS L	UNIT LTD PARTN	
G16249	90	7		BROOKFIELD PROPERTY PARTRS L	CALL	
G16249	95	7		BROOKFIELD PROPERTY PARTRS L	PUT	
G16252	10	1	*	BROOKFIELD INFRAST PARTNERS	LP INT UNIT	
G16252	90	1		BROOKFIELD INFRAST PARTNERS	CALL	
G16252	95	1		BROOKFIELD INFRAST PARTNERS	PUT	
G16258	10	8	*	BROOKFIELD RENEWABLE PARTNER	PARTNERSHIP UNIT	
G16258	90	8		BROOKFIELD RENEWABLE PARTNER	CALL	
G16258	95	8		BROOKFIELD RENEWABLE PARTNER	PUT	
G16962	10	5	*	BUNGE LIMITED	COM	
G16962	90	5		BUNGE LIMITED	CALL	
G16962	95	5		BUNGE LIMITED	PUT	
G1757E	11	3		CALEDONIA MNG CORP PLC	SHS NEW	
G17766	10	9		CAMBIUM NETWORKS CORP	SHS	

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CUSIP N	Ю			ISSUER NAME	ISSUER DESCRIPTION	STATUS
G1890L	10	7	*	CAPRI HOLDINGS LIMITED	SHS	
G1890L	90	7		CAPRI HOLDINGS LIMITED	CALL	
G1890L	95	7		CAPRI HOLDINGS LIMITED	PUT	
G1991C	10	5	*	CARDTRONICS PLC	SHS CL A	
G1991C	90	5		CARDTRONICS PLC	CALL	
G1991C	95	5		CARDTRONICS PLC	PUT	
G1992S	10	9	*	CISION LTD	SHS	DELETED
G1992S	90	9		CISION LTD	CALL	DELETED
G1992S	95	9		CISION LTD	PUT	DELETED
G20045	20	2	*	CENTRAL EUROPEAN MEDIA ENTRP	CL A NEW	
G20045	90	2		CENTRAL EUROPEAN MEDIA ENTRP	CALL	
G20045	95	2		CENTRAL EUROPEAN MEDIA ENTRP	PUT	
G21082	10	5	*	CHINA YUCHAI INTL LTD	COM	
G21082	90	5		CHINA YUCHAI INTL LTD	CALL	
G21082	95	5		CHINA YUCHAI INTL LTD	PUT	
G2110U	10	9		CHINA NATURAL RESOURCES INC	COM	
G2113X	13	4		CHINA CERAMICS CO LTD	SHS	
G2118P	10	2		CHINA CUST RELATIONS CNTR IN	COM	
G2120A	10	1		CHINA INTERNET NATIONWIDE FI	SHS	
G2143T	10	3	*	CIMPRESS PLC	SHS EURO	
G2143T	90	3		CIMPRESS PLC	CALL	
G2143T	95	3		CIMPRESS PLC	PUT	
G21513	12	5		CITIC CAPITAL ACQUISITION CO	UNIT 99/99/9999	ADDED
G21515	10	4	*	CHINA BIOLOGIC PRODS HLDGS I	COM	
G21515	90	4		CHINA BIOLOGIC PRODS HLDGS I	CALL	
G21515	95	4		CHINA BIOLOGIC PRODS HLDGS I	PUT	
G2161P	10	8		CHINA SXT PHARMACEUTICALS IN	ORD SHS	
G21621	10	0		CHINA XIANGTAI FOOD CO LTD	SHS	
G21810	10	9	*	CLARIVATE ANALYTICS PLC	COM	
G21810	90	9		CLARIVATE ANALYTICS PLC	CALL	
G21810	95	9		CLARIVATE ANALYTICS PLC	PUT	
G21810	11	7		CLARIVATE ANALYTICS PLC	*W EXP 05/13/202	DELETED
G22707	10	6		COLLIER CREEK HOLDINGS	COM CL A	
G22707	11	4		COLLIER CREEK HOLDINGS	*W EXP 99/99/999	

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G22707	12	2		COLLIER CREEK HOLDINGS	UNIT 99/99/9999	
G23773	10	7	*	CONSOLIDATED WATER CO INC	ORD	
G23773	90	7		CONSOLIDATED WATER CO INC	CALL	
G23773	95	7		CONSOLIDATED WATER CO INC	PUT	
G2519Y	10	8	*	CREDICORP LTD	COM	
G2519Y	90	8		CREDICORP LTD	CALL	
G2519Y	95	8		CREDICORP LTD	PUT	
G25343	10	7	*	COSAN LTD	SHS A	
G25343	90	7		COSAN LTD	CALL	
G25343	95	7		COSAN LTD	PUT	
G25839	10	4	*	COCA COLA EUROPEAN PARTNERS	SHS	
G25839	90	4		COCA COLA EUROPEAN PARTNERS	CALL	
G25839	95	4		COCA COLA EUROPEAN PARTNERS	PUT	
G2692M	10	3		DD3 ACQUISITION CORP	SHS	DELETED
G2692M	11	1		DD3 ACQUISITION CORP	*W EXP 10/20/202	DELETED
G2692M	12	9		DD3 ACQUISITION CORP	UNIT 10/12/2023	DELETED
G2709G	10	7	*	DELPHI TECHNOLOGIES PL	SHS	
G2709G	90	7		DELPHI TECHNOLOGIES PL	CALL	
G2709G	95	7		DELPHI TECHNOLOGIES PL	PUT	
G2717B	10	8	*	CUSHMAN WAKEFIELD PLC	SHS	
G2717B	90	8		CUSHMAN WAKEFIELD PLC	CALL	
G2717B	95	8		CUSHMAN WAKEFIELD PLC	PUT	
G27358	10	3	*	DESPEGAR COM CORP	ORD SHS	
G27358	90	3		DESPEGAR COM CORP	CALL	
G27358	95	3		DESPEGAR COM CORP	PUT	
G2788T	10	3		DOGNESS INTERNATIONAL CORP	COM CL A	
G28365	10	7		DRAGON VICTORY INTL LTD	SHS	
G2911D	10	8		EAST STONE ACQUISITION CORP	SHS	ADDED
G2911D	11	6		EAST STONE ACQUISITION CORP	*W EXP 12/31/202	ADDED
G2911D	12	4		EAST STONE ACQUISITION CORP	UNIT 12/31/2026	ADDED
G2911D	13	2		EAST STONE ACQUISITION CORP	RIGHT 12/31/2026	ADDED
G29183	10	3	*	EATON CORP PLC	SHS	
G29183	90	3		EATON CORP PLC	CALL	
G29183	95	3		EATON CORP PLC	PUT	

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G2956M	10	4		8I ENTERPRISES ACQUISITION C	SHS	
G2956M	11	2		8I ENTERPRISES ACQUISITION C	*W EXP 10/29/202	
G2956M	12	0		8I ENTERPRISES ACQUISITION C	RIGHT 10/29/2020	
G2956M	13	8		8I ENTERPRISES ACQUISITION C	UNIT 99/99/9999	
G30401	10	6	*	ENDO INTL PLC	SHS	
G30401	90	6		ENDO INTL PLC	CALL	
G30401	95	6		ENDO INTL PLC	PUT	
G3075P	10	1		ENSTAR GROUP LIMITED	SHS	
G31249	10	8		ESTABLISHMENT LABS HLDGS INC	COM	
G3156P	10	3	*	ASA GOLD AND PRECIOUS MTLS L	SHS	
G3156P	90	3		ASA GOLD AND PRECIOUS MTLS L	CALL	
G3156P	95	3		ASA GOLD AND PRECIOUS MTLS L	PUT	
G31642	10	4		CLPS INCORPORATION	COM	
G3165V	10	9		ARYA SCIENCES ACQUISITION CO	SHS CL A	
G3165V	11	7		ARYA SCIENCES ACQUISITION CO	UNIT 10/04/2023	
G3165V	12	5		ARYA SCIENCES ACQUISITION CO	*W EXP 10/10/202	
G3198U	10	2	*	ESSENT GROUP LTD	COM	
G3198U	90	2		ESSENT GROUP LTD	CALL	
G3198U	95	2		ESSENT GROUP LTD	PUT	
G32030	12	7		EURO TECH HOLDINGS CO LTD	SHS NEW	
G3206V	10	0		ESTRE AMBIENTAL INC	SHS	DELETED
G3206V	11	8		ESTRE AMBIENTAL INC	*W EXP 12/21/202	DELETED
G3223R	10	8	*	EVEREST RE GROUP LTD	COM	
G3223R	90	8		EVEREST RE GROUP LTD	CALL	
G3223R	95	8		EVEREST RE GROUP LTD	PUT	
G3323L	10	0	*	FABRINET	SHS	
G3323L	90	0		FABRINET	CALL	
G3323L	95	0		FABRINET	PUT	
G33277	10	7		FARMMI INC	SHS	
G3362K	10	4		FELLAZO INC	UNIT 99/99/9999	DELETED
G3362K	11	2		FELLAZO INC	SHS	DELETED
G3362K	12	0		FELLAZO INC	*W EXP 05/15/202	DELETED
G3362K	14	6		FELLAZO INC	RIGHT 05/26/2026	DELETED
G33856	10	8	*	FERROGLOBE PLC	SHS	

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G33856	90	8		FERROGLOBE PLC	CALL	
G33856	95	8		FERROGLOBE PLC	PUT	
G3402M	10	2	*	FGL HLDGS	ORD SHS	
G3402M	90	2		FGL HLDGS	CALL	
G3402M	95	2		FGL HLDGS	PUT	
G3402M	11	0		FGL HLDGS	*W EXP 11/30/202	
G35006	10	8		ALBERTON ACQUISITION CORP	ORD SHS	
G35006	11	6		ALBERTON ACQUISITION CORP	UNIT 04/22/2020	
G35006	12	4		ALBERTON ACQUISITION CORP	*W EXP 04/26/202	
G35006	13	2		ALBERTON ACQUISITION CORP	RIGHT 10/04/2020	
G35947	20	2		FLEX LNG LTD	SHS	
G36738	10	5	*	FRESH DEL MONTE PRODUCE INC	ORD	
G36738	90	5		FRESH DEL MONTE PRODUCE INC	CALL	
G36738	95	5		FRESH DEL MONTE PRODUCE INC	PUT	
G3682E	19	2	*	FRONTLINE LTD	SHS NEW	
G3682E	90	2		FRONTLINE LTD	CALL	
G3682E	95	2		FRONTLINE LTD	PUT	
G3704F	11	0		FUWEI FILMS HLDGS CO LTD	SHS NEW	
G3729B	10	2		FULING GLOBAL INC	SHS	
G37585	10	9	*	GASLOG LTD	SHS	
G37585	90	9		GASLOG LTD	CALL	
G37585	95	9		GASLOG LTD	PUT	
G3770A	10	2		GALILEO ACQUISITION CORP	SHS	
G3770A	11	0		GALILEO ACQUISITION CORP	*W EXP 10/31/202	
G3770A	12	8		GALILEO ACQUISITION CORP	UNIT 99/99/9999	
G3788M	11	4	*	EROS INTL PLC	SHS NEW	
G3788M	90	4		EROS INTL PLC	CALL	
G3788M	95	4		EROS INTL PLC	PUT	
G38327	10	5	*	GEOPARK LTD	USD SHS	
G38327	90	5		GEOPARK LTD	CALL	
G38327	95	5		GEOPARK LTD	PUT	
G39108	10	8	*	GATES INDUSTRIAL CORPRATIN P	ORD SHS	
G39108				GATES INDUSTRIAL CORPRATIN P	CALL	
G39108	95	8		GATES INDUSTRIAL CORPRATIN P	PUT	

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G3922B	10	7	*	GENPACT LIMITED	SHS	
G3922B	90	7		GENPACT LIMITED	CALL	
G3922B	95	7		GENPACT LIMITED	PUT	
G3933F	10	5	*	GLOBAL INDTY LTD CAYMAN	USD CL A SHS	
G3933F	90	5		GLOBAL INDTY LTD CAYMAN	CALL	
G3933F	95	5		GLOBAL INDTY LTD CAYMAN	PUT	
G39342	10	3	*	GLOBAL CORD BLOOD CORPORATIO	SHS	
G39342	90	3		GLOBAL CORD BLOOD CORPORATIO	CALL	
G39342	95	3		GLOBAL CORD BLOOD CORPORATIO	PUT	
G39637	20	5	*	GOLDEN OCEAN GROUP LTD	SHS NEW	
G39637	90	5		GOLDEN OCEAN GROUP LTD	CALL	
G39637	95	5		GOLDEN OCEAN GROUP LTD	PUT	
G39973	10	5		GLRY STR NW MDIA GRUP HLDG L	SHS	ADDED
G39973	11	3		GLRY STR NW MDIA GRUP HLDG L	*W EXP 02/13/202	ADDED
G4027R	10	4		GOLDEN BULL LTD	SHS	
G4095J	10	9	*	GREENLIGHT CAPITAL RE LTD	CLASS A	
G4095J	90	9		GREENLIGHT CAPITAL RE LTD	CALL	
G4095J	95	9		GREENLIGHT CAPITAL RE LTD	PUT	
G4095T	10	7		GREENLAND TECHNOLOGIES HLDG	SHS NEW	
G4289N	11	4		HAPPINESS BIOTECH GROUP LTD	SHS	
G4388N	10	6	*	HELEN OF TROY CORP LTD	COM	
G4388N	90	6		HELEN OF TROY CORP LTD	CALL	
G4388N	95	6		HELEN OF TROY CORP LTD	PUT	
G4412G	10	1	*	HERBALIFE NUTRITION LTD	COM SHS	
G4412G	90	1		HERBALIFE NUTRITION LTD	CALL	
G4412G	95	1		HERBALIFE NUTRITION LTD	PUT	
G4418R	10	1		HEBRON TECHNOLOGY CO LTD	COM CLASS A	
G4474Y	21	4	*	JANUS HENDERSON GROUP PLC	ORD SHS	
G4474Y	90	4		JANUS HENDERSON GROUP PLC	CALL	
G4474Y	95	4		JANUS HENDERSON GROUP PLC	PUT	
G4481U	10	6		HIGHWAY HLDGS LTD	ORD	
G4511M	10	8	*	HERMITAGE OFFSHORE SERVICE L	SHS	
G4511M	90	8		HERMITAGE OFFSHORE SERVICE L	CALL	
G4511M	95	8		HERMITAGE OFFSHORE SERVICE L	PUT	

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		5	*	HOLLYSYS AUTOMATION TECHNOLO		
G45667				HOLLYSYS AUTOMATION TECHNOLO		
G45667	95	5		HOLLYSYS AUTOMATION TECHNOLO	PUT	
G4603R	10	6		HL ACQUISITIONS CORP	SHS	
G4603R	11	4		HL ACQUISITIONS CORP	UNIT 06/21/2023	
G4603R	12	2		HL ACQUISITIONS CORP	*W EXP 06/21/202	
G4603R	13	0		HL ACQUISITIONS CORP	RIGHT 07/17/2023	
G46188	10	1	*	HORIZON THERAPEUTICS PUB LTD	SHS	
G46188	90	1		HORIZON THERAPEUTICS PUB LTD	CALL	
G46188	95	1		HORIZON THERAPEUTICS PUB LTD	PUT	
G46408	10	3	*	HUDSON LTD	COM CL A	
G46408	90	3		HUDSON LTD	CALL	
G46408	95	3		HUDSON LTD	PUT	
G4645B	10	1		HUITAO TECHNOLOGY CO LTD	SHS	
G4705A	10	0	*	ICON PLC	SHS	
G4705A	90	0		ICON PLC	CALL	
G4705A	95	0		ICON PLC	PUT	
G4740B	10	5	*	ICHOR HOLDINGS	SHS	
G4740B	90	5		ICHOR HOLDINGS	CALL	
G4740B	95	5		ICHOR HOLDINGS	PUT	
G47567	10	5	*	IHS MARKIT LTD	SHS	
G47567	90	5		IHS MARKIT LTD	CALL	
G47567	95	5		IHS MARKIT LTD	PUT	
G4760X	10	2		INDONESIA ENERGY CORP LTD	ORD SHS	
G47791	10	1	*	INGERSOLL-RAND PLC	SHS	DELETED
G47791	90	1		INGERSOLL-RAND PLC	CALL	DELETED
G47791	95	1		INGERSOLL-RAND PLC	PUT	DELETED
G4809J	10	6		INTL GNRL INSURANCE HLDNGS L	SHS	ADDED
G4809J	11	4		INTL GNRL INSURANCE HLDNGS L	*W EXP 03/17/202	ADDED
G4863A	10	8	*	INTERNATIONAL GAME TECHNOLOG	SHS USD	
G4863A	90	8		INTERNATIONAL GAME TECHNOLOG	CALL	
G4863A	95	8		INTERNATIONAL GAME TECHNOLOG	PUT	
G4887W	10	2		WEALTHBRIDGE ACQUISITION LTD	UNIT 99/99/9999	
G4887W	11	0		WEALTHBRIDGE ACQUISITION LTD	SHS	

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				WEALTHBRIDGE ACQUISITION LTD		
G4887W	13	6		WEALTHBRIDGE ACQUISITION LTD	RIGHT 11/02/2023	
G491BT	10	8	*	INVESCO LTD	SHS	
G491BT	90	8		INVESCO LTD	CALL	
G491BT	95	8		INVESCO LTD	PUT	
G4939K	AB	2		IQIYI INC	DEBT 2.000% 4/0	
G5005R	10	7	*	JAMES RIV GROUP LTD	COM	
G5005R	90	7		JAMES RIV GROUP LTD	CALL	
G5005R	95	7		JAMES RIV GROUP LTD	PUT	
G50871	10	5	*	JAZZ PHARMACEUTICALS PLC	SHS USD	
G50871	90	5		JAZZ PHARMACEUTICALS PLC	CALL	
G50871	95	5		JAZZ PHARMACEUTICALS PLC	PUT	
G51502	10	5	*	JOHNSON CTLS INTL PLC	SHS	
G51502	90	5		JOHNSON CTLS INTL PLC	CALL	
G51502	95	5		JOHNSON CTLS INTL PLC	PUT	
G5223X	10	0		KAIXIN AUTO HLDGS	SHS	
G5269C	10	1		KINIKSA PHARMACEUTICALS LTD	COM CL A	
G54050	10	2	*	LAZARD LTD	SHS A	
G54050	90	2		LAZARD LTD	CALL	
G54050	95	2		LAZARD LTD	PUT	
				LEO HOLDINGS CORP		
				LEO HOLDINGS CORP		
G5463L	12	1		LEO HOLDINGS CORP	UNIT 99/99/9999	
G5478K	10	0		LIANLUO SMART LTD	COM CL A	
G5480U	10	4	*	LIBERTY GLOBAL PLC	SHS CL A	
G5480U	90	4		LIBERTY GLOBAL PLC	CALL	
G5480U	95	4		LIBERTY GLOBAL PLC	PUT	
G5480U	11	2		LIBERTY GLOBAL PLC	SHS CL B	
G5480U	12	0	*	LIBERTY GLOBAL PLC	SHS CL C	
G5480U	90	0		LIBERTY GLOBAL PLC	CALL	
G5480U	95	0		LIBERTY GLOBAL PLC	PUT	
G5494J	10	3	*	LINDE PLC	SHS	
G5494J	90	3		LINDE PLC	CALL	
G5494J	95	3		LINDE PLC	PUT	

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G5509L 10	1 *	LIVANOVA PLC	SHS	
G5509L 90	1	LIVANOVA PLC	CALL	
G5509L 95	1	LIVANOVA PLC	PUT	
G5510C 10	8	LIV CAP ACQUISITION CORP	CL A	ADDED
G5510C 11	6	LIV CAP ACQUISITION CORP	*W EXP 12/13/202	ADDED
G5510C 12	4	LIV CAP ACQUISITION CORP	UNIT 99/99/9999	
G56372 10	8	LONGEVITY ACQUISITION CORP	UNIT 08/29/2024	
G56372 11	6	LONGEVITY ACQUISITION CORP	*W EXP 07/31/202	
G56372 12	4	LONGEVITY ACQUISITION CORP	RIGHT 07/31/2020	
G56372 13	2	LONGEVITY ACQUISITION CORP	ORD SHS	
G5698L AA	0	LUCKIN COFFEE INC	DEBT 0.750% 1/1	ADDED
G5698W 11	6 *	LUXFER HOLDINGS PLC	SHS	
G5698W 90	6	LUXFER HOLDINGS PLC	CALL	
G5698W 95	6	LUXFER HOLDINGS PLC	PUT	
G56981 10	6	LUOKUNG TECHNOLOGY CORP	SHS	
G5753U 11	2 *	MAIDEN HOLDINGS LTD	SHS	
G5753U 90	2	MAIDEN HOLDINGS LTD	CALL	
G5753U 95	2	MAIDEN HOLDINGS LTD	PUT	
G5784H 10	6 *	MANCHESTER UTD PLC NEW	ORD CL A	
G5784H 90	6	MANCHESTER UTD PLC NEW	CALL	
G5784H 95	6	MANCHESTER UTD PLC NEW	PUT	
G5785G 10	7 *	MALLINCKRODT PUB LTD CO	SHS	
G5785G 90	7	MALLINCKRODT PUB LTD CO	CALL	
G5785G 95	7	MALLINCKRODT PUB LTD CO	PUT	
G5876H 10	5 *	MARVELL TECHNOLOGY GROUP LTD	ORD	
G5876H 90	5	MARVELL TECHNOLOGY GROUP LTD	CALL	
G5876H 95	5	MARVELL TECHNOLOGY GROUP LTD	PUT	
G59290 10	9	MDJM LTD	SHS	
G5960L 10	3 *	MEDTRONIC PLC	SHS	
G5960L 90	3	MEDTRONIC PLC	CALL	
G5960L 95	3	MEDTRONIC PLC	PUT	
G59665 10	2 *	MEIRAGTX HOLDINGS PLC	COM	
G59665 90	2	MEIRAGTX HOLDINGS PLC	CALL	
G59665 95	2	MEIRAGTX HOLDINGS PLC	PUT	

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G6S41R	10	1		OSMOTICA PHARMACEUTICALS PLC	SHS	
G6055H	11	4		METEN EDTECHX ED GROUP LTD	ORD SHS	ADDED
G6095L	10	9	*	APTIV PLC	SHS	
G6095L	90	9		APTIV PLC	CALL	
G6095L	95	9		APTIV PLC	PUT	
G6096M	10	6		APTORUM GROUP LIMITED	CL A ORD SHS	
G6181K	10	6		MMTEC INC	SHS	
G6331P	10	4	*	ALPHA & OMEGA SEMICONDUCTOR	SHS	
G6331P	90	4		ALPHA & OMEGA SEMICONDUCTOR	CALL	
G6331P	95	4		ALPHA & OMEGA SEMICONDUCTOR	PUT	
G6333L	10	1		ITERUM THERAPEUTICS PLC	SHS	
G6359F	10	3	*	NABORS INDUSTRIES LTD	SHS	
G6359F	90	3		NABORS INDUSTRIES LTD	CALL	
G6359F	95	3		NABORS INDUSTRIES LTD	PUT	
G6359F	12	9		NABORS INDUSTRIES LTD	6% PFD CNV SR A	
G63637	10	5	*	NABRIVA THERAPEUTICS PLC	SHS	
G63637	90	5		NABRIVA THERAPEUTICS PLC	CALL	
G63637	95	5		NABRIVA THERAPEUTICS PLC	PUT	
G637AM	10	2	*	MYOVANT SCIENCES LTD	COM	
G637AM	90	2		MYOVANT SCIENCES LTD	CALL	
G637AM	95	2		MYOVANT SCIENCES LTD	PUT	
G6375R	10	7		NATIONAL ENERGY SERVICES REU	SHS	
G6375R	11	5		NATIONAL ENERGY SERVICES REU	*W EXP 05/05/202	
G63907	10	2	*	NAM TAI PPTY INC	SHS	
G63907	90	2		NAM TAI PPTY INC	CALL	
G63907	95	2		NAM TAI PPTY INC	PUT	
G64335	10	5		NEWATER TECHNOLOGY INC	SHS	
G6455A	10	7		NETFIN ACQUISITION CORP	SHS CL A	
G6455A	11	5		NETFIN ACQUISITION CORP	*W EXP 08/01/202	
G6455A	12	3		NETFIN ACQUISITION CORP	UNIT 08/01/2024	
G6461G	10	6		NEW FRONTIER HEALTH CORP	ORD SHS	
G6461G	11	4		NEW FRONTIER HEALTH CORP	*W EXP 11/30/202	
G6463T	13	0		NEWBORN ACQUISITION CORP	UNIT 99/99/9999	ADDED
G6518L	10	8	*	NIELSEN HLDGS PLC	SHS EUR	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
G6518L 90 8	NIELSEN HLDGS PLC	CALL
G6518L 95 8	NIELSEN HLDGS PLC	PUT
G6525F AA 0	NIO INC	DEBT 4.500% 2/0
G65431 10 1 *	NOBLE CORP PLC	SHS USD
G65431 90 1	NOBLE CORP PLC	CALL
G65431 95 1	NOBLE CORP PLC	PUT
G6564A 10 5 *	NOMAD FOODS LTD	USD ORD SHS
G6564A 90 5	NOMAD FOODS LTD	CALL
G6564A 95 5	NOMAD FOODS LTD	PUT
G65773 10 6 *	NORDIC AMERICAN TANKERS LIMI	COM
G65773 90 6	NORDIC AMERICAN TANKERS LIMI	CALL
G65773 95 6	NORDIC AMERICAN TANKERS LIMI	PUT
G66721 10 4 *	NORWEGIAN CRUISE LINE HLDG L	SHS
G66721 90 4	NORWEGIAN CRUISE LINE HLDG L	CALL
G66721 95 4	NORWEGIAN CRUISE LINE HLDG L	PUT
G6674U 10 8 *	NOVOCURE LTD	ORD SHS
G6674U 90 8	NOVOCURE LTD	CALL
G6674U 95 8	NOVOCURE LTD	PUT
G6700G 10 7 *	NVENT ELECTRIC PLC	SHS
G6700G 90 7	NVENT ELECTRIC PLC	CALL
G6700G 95 7	NVENT ELECTRIC PLC	PUT
G67145 10 5	OAKTREE ACQUISITION CORP	SHS CL A
G67145 11 3	OAKTREE ACQUISITION CORP	*W EXP 99/99/999
G67145 12 1	OAKTREE ACQUISITION CORP	UNIT 99/99/9999
G67828 20 5 *	ORIGIN AGRITECH LIMITED	SHS NEW
G67828 90 5	ORIGIN AGRITECH LIMITED	CALL
G67828 95 5	ORIGIN AGRITECH LIMITED	PUT
G6855A 10 3 *	OXFORD IMMUNOTEC GLOBAL PLC	ORD SHS
G6855A 90 3	OXFORD IMMUNOTEC GLOBAL PLC	CALL
G6855A 95 3	OXFORD IMMUNOTEC GLOBAL PLC	PUT
G6856M 10 6	OXBRIDGE RE HLDGS LTD	SHS
G6856M 11 4	OXBRIDGE RE HLDGS LTD	*W EXP 03/26/202
G68707 10 1 *	PAGSEGURO DIGITAL LTD	COM CL A
G68707 90 1	PAGSEGURO DIGITAL LTD	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
G68707 95 1	PAGSEGURO DIGITAL LTD	PUT
G6891L 10 5	PANGAEA LOGISTICS SOLUTION L	SHS
G7S00T 10 4 *	PENTAIR PLC	SHS
G7S00T 90 4	PENTAIR PLC	CALL
G7S00T 95 4	PENTAIR PLC	PUT
G7T16G 10 3 *	SAPIENS INTL CORP N V	SHS
G7T16G 90 3	SAPIENS INTL CORP N V	CALL
G7T16G 95 3	SAPIENS INTL CORP N V	PUT
G7T96K 10 7 *	SCULLY ROYALTY LTD	COM SHS
G7T96K 90 7	SCULLY ROYALTY LTD	CALL
G7T96K 95 7	SCULLY ROYALTY LTD	PUT
G7114V 10 2	PINGTAN MARINE ENTERPRISE LT	SHS
G7115T AA 4	PINDUODUO INC	DEBT 10/0
G72007 10 0	POWERBRIDGE TECHNLOGIES CO L	ORD SHS
G72800 10 8 *	PROTHENA CORP PLC	SHS
G72800 90 8	PROTHENA CORP PLC	CALL
G72800 95 8	PROTHENA CORP PLC	PUT
G7306H 10 1	PUHUI WEALTH INVT MGMT CO LT	SHS
G7314V AA 8	QUDIAN INC	DEBT 1.000% 7/0
G73268 10 7 *	QUOTIENT LTD	SHS
G73268 90 7	QUOTIENT LTD	CALL
G73268 95 7	QUOTIENT LTD	PUT
G7415M 12 4	RECON TECHNOLOGY LTD	SHS NEW
G7457R 12 2	REEBONZ HLDG LTD	SHS
G7496G 10 3 *	RENAISSANCERE HOLDINGS LTD	COM
G7496G 90 3	RENAISSANCERE HOLDINGS LTD	CALL
G7496G 95 3	RENAISSANCERE HOLDINGS LTD	PUT
G75130 10 7	REPLAY ACQUISITION CORP	COM
G75130 11 5	REPLAY ACQUISITION CORP	*W EXP 03/01/202
G75130 12 3	REPLAY ACQUISITION CORP	UNIT 03/01/2024
G75271 10 9	RETO ECO SOLUTIONS INC	COM
G7738W 10 6 *	SFL CORPORATION LTD	SHS
G7738W 90 6	SFL CORPORATION LTD	CALL
G7738W 95 6	SFL CORPORATION LTD	PUT

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CUSIP N	0		ISSUER NAME	ISSUER DESCRIPTION	STATUS
G78516	20	3	SC HEALTH CORP	COM CL A	
G78516	30	2	SC HEALTH CORP	UNIT 99/99/9999	
G78516	40	1	SC HEALTH CORP	*W EXP 99/99/999	
G79448	10	9	SCVX CORP	UNIT 99/99/9999	ADDED
G79448	11	7	SCVX CORP	*W EXP 99/99/999	ADDED
G79448	20	8	SCVX CORP	COM	ADDED
G7945M	10	7 *	SEAGATE TECHNOLOGY PLC	SHS	
G7945M	90	7	SEAGATE TECHNOLOGY PLC	CALL	
G7945M	95	7	SEAGATE TECHNOLOGY PLC	PUT	
G7948T	AC	3	SEA LTD	DEBT 1.000%12/0	
G7998G	10	6 *	SEADRILL LTD	COM	
G7998G	90	6	SEADRILL LTD	CALL	
G7998G	95	6	SEADRILL LTD	PUT	
G8060N	10	2 *	SENSATA TECHNOLOGIES HLDNG P	SHS	
G8060N	90	2	SENSATA TECHNOLOGIES HLDNG P	CALL	
G8060N	95	2	SENSATA TECHNOLOGIES HLDNG P	PUT	
G80751	12	9	SGOCO GROUP LTD	SHS NEW	
G81075	AF	3	SHIP FINANCE INTERNATIONAL L	NOTE 5.750%10/1	
G81276	10	0 *	SIGNET JEWELERS LIMITED	SHS	
G81276	90	0	SIGNET JEWELERS LIMITED	CALL	
G81276	95	0	SIGNET JEWELERS LIMITED	PUT	
G8136L	10	6	SILVER SPIKE ACQUISITION COR	CL A SHS	
G8136L	11	4	SILVER SPIKE ACQUISITION COR	*W EXP 08/02/202	
G8136L	12	2	SILVER SPIKE ACQUISITION COR	UNIT 99/99/9999	
G81477	10	4 *	SINA CORP	ORD	
G81477	90	4	SINA CORP	CALL	
G81477	95	4	SINA CORP	PUT	
G8196D	10	1	SIRIUS INTERNATIONAL INSURAN	COM	
G8232Y	10	1 *	SMART GLOBAL HLDGS INC	SHS	
G8232Y	90	1	SMART GLOBAL HLDGS INC	CALL	
G8232Y	95	1	SMART GLOBAL HLDGS INC	PUT	
G8473T	10	0 *	STERIS PLC	SHS USD	
G8473T	90	0	STERIS PLC	CALL	
G8473T	95	0	STERIS PLC	PUT	

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G85158 10 6 *	STONECO LTD	COM CL A
G85158 90 6	STONECO LTD	CALL
G85158 95 6	STONECO LTD	PUT
G85347 10 5 *	STRONGBRIDGE BIOPHARMA PLC	SHS USD
G85347 90 5	STRONGBRIDGE BIOPHARMA PLC	CALL
G85347 95 5	STRONGBRIDGE BIOPHARMA PLC	PUT
G8651P 11 0	SPI ENERGY CO LTD	SHS NEW
G8675V 10 1 *	TAOPING INC	COM
G8675V 90 1	TAOPING INC	CALL
G8675V 95 1	TAOPING INC	PUT
G8675X 10 7	TANTECH HLDGS LTD	COM
G8708A 10 8	TENZING ACQUISITION CORP	*W EXP 02/23/202
G8708A 11 6	TENZING ACQUISITION CORP	ORD SHS
G8708A 12 4	TENZING ACQUISITION CORP	UNIT 08/24/2024
G87084 10 2	TDH HLDGS INC	SHS
G87110 10 5 *	TECHNIPFMC PLC	COM
G87110 90 5	TECHNIPFMC PLC	CALL
G87110 95 5	TECHNIPFMC PLC	PUT
G87264 10 0	TECNOGLASS INC	SHS
G8766E 10 9 *	TEXTAINER GROUP HOLDINGS LTD	SHS
G8766E 90 9	TEXTAINER GROUP HOLDINGS LTD	CALL
G8766E 95 9	TEXTAINER GROUP HOLDINGS LTD	PUT
G8807B 10 6 *	THERAVANCE BIOPHARMA INC	COM
G8807B 90 6	THERAVANCE BIOPHARMA INC	CALL
G8807B 95 6	THERAVANCE BIOPHARMA INC	PUT
G8827U 10 0 *	THIRD PT REINS LTD	COM
G8827U 90 0	THIRD PT REINS LTD	CALL
G8827U 95 0	THIRD PT REINS LTD	PUT
G8857S 10 8	THUNDER BRDG ACQUISTION II L	*W EXP 11/30/202
G8857S 11 6	THUNDER BRDG ACQUISTION II L	CL A SHS
G8857S 12 4	THUNDER BRDG ACQUISTION II L	UNIT 99/99/9999
G88950 10 3	TKK SYMPHONY ACQUISITION COR	ORD SHS DELETED
G88950 11 1	TKK SYMPHONY ACQUISITION COR	UNIT 08/15/2023 DELETED
G88950 12 9	TKK SYMPHONY ACQUISITION COR	*W EXP 02/20/202 DELETED

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CUSIP NO		ISSUER NAME	ISSUER DESCRIPTION	STATUS
G88950 13			RIGHT 02/20/2020	DELETED
G89479 10	2	TORM PLC	SHS CL A	
G8959N 10	6	TOTTENHAM ACQUISITION I LTD	SHS	
G8959N 11	4	TOTTENHAM ACQUISITION I LTD	*W EXP 05/06/202	
G8959N 12	2	TOTTENHAM ACQUISITION I LTD	RIGHT 06/05/2020	
G8959N 13	0	TOTTENHAM ACQUISITION I LTD	UNIT 05/06/2025	
G8994E 10	3 *	TRANE TECHNOLOGIES PLC	SHS	ADDED
G8994E 90	3	TRANE TECHNOLOGIES PLC	CALL	ADDED
G8994E 95	3	TRANE TECHNOLOGIES PLC	PUT	ADDED
G89982 11	3 *	TRANSATLANTIC PETROLEUM LTD	SHS NEW	
G89982 90	3	TRANSATLANTIC PETROLEUM LTD	CALL	
G89982 95	3	TRANSATLANTIC PETROLEUM LTD	PUT	
G9001E 10	2 *	LIBERTY LATIN AMERICA LTD	COM CL A	
G9001E 90	2	LIBERTY LATIN AMERICA LTD	CALL	
G9001E 95	2	LIBERTY LATIN AMERICA LTD	PUT	
G9001E 12	8 *	LIBERTY LATIN AMERICA LTD	COM CL C	
G9001E 90	8	LIBERTY LATIN AMERICA LTD	CALL	
G9001E 95	8	LIBERTY LATIN AMERICA LTD	PUT	
G9078F 10	7 *	TRITON INTL LTD	CL A	
G9078F 90	7	TRITON INTL LTD	CALL	
G9078F 95	7	TRITON INTL LTD	PUT	
G9087Q 10	2 *	TRONOX HOLDINGS PLC	SHS	
G9087Q 90	2	TRONOX HOLDINGS PLC	CALL	
G9087Q 95	2	TRONOX HOLDINGS PLC	PUT	
G9108L 10	8 *	TSAKOS ENERGY NAVIGATION LTD	SHS	
G9108L 90	8	TSAKOS ENERGY NAVIGATION LTD	CALL	
G9108L 95	8	TSAKOS ENERGY NAVIGATION LTD	PUT	
G918JW JK	2	UBS AG LONDON BRH	DEBT 8/0	DELETED
G918JW JL	0	UBS AG LONDON BRH	DEBT 8/0	DELETED
G9310A 11	4 *	UTSTARCOM HOLDINGS CORP	SHS NEW	
G9310A 90	4	UTSTARCOM HOLDINGS CORP	CALL	
G9310A 95	4	UTSTARCOM HOLDINGS CORP	PUT	
		VENATOR MATLS PLC	SHS	
G9329Z 90	0	VENATOR MATLS PLC	CALL	

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CUSIP NO)			ISSUER NAME	ISSUER DESCRIPTION	STATUS
G9329Z 9	95	0		VENATOR MATLS PLC	PUT	
G9376R 1	10	0		VIVOPOWER INTERNATIONAL PLC	SHS	
G9381B 1	10	8		UROVANT SCIENCES LTD	SHS	
G9396G 1	10	0		URBAN TEA INC	ORD SHS	
G9402Q 1	10	0		UNION ACQUISITION CORP II	SHS	
G9402Q 1	11	8		UNION ACQUISITION CORP II	UNIT 99/99/9999	
G9402Q 1	12	6		UNION ACQUISITION CORP II	*W EXP 04/01/202	
G9402V 1	10	9	*	VALARIS PLC	SHS CLASS A	
G9402V 9	90	9		VALARIS PLC	CALL	
G9402V 9	95	9		VALARIS PLC	PUT	
G94184 1	10	1		WAH FU EDUCATION GROUP LIMIT	SHS	
G9456A 1	10	0	*	GOLAR LNG LTD	SHS	
G9456A 9	90	0		GOLAR LNG LTD	CALL	
G9456A 9	95	0		GOLAR LNG LTD	PUT	
G94787 1	10	1		WATFORD HOLDINGS LTD	SHS	
G9618E 1	10	7		WHITE MTNS INS GROUP LTD	COM	
G96629 1	10	3	*	WILLIS TOWERS WATSON PLC LTD	SHS	
G96629	90	3		WILLIS TOWERS WATSON PLC LTD	CALL	
G96629	95	3		WILLIS TOWERS WATSON PLC LTD	PUT	
G97223 1	10	4		WINS FIN HLDGS INC	ORD SHS	
G97822 1	10	3	*	PERRIGO CO PLC	SHS	
G97822 9	90	3		PERRIGO CO PLC	CALL	
G97822 9	95	3		PERRIGO CO PLC	PUT	
G98239 1	10	9	*	XP INC	CL A	
G98239	90	9		XP INC	CALL	
G98239	95	9		XP INC	PUT	
G98338 1	10	9		YATRA ONLINE INC	ORD SHS	
G9887Y A	AB	3		YY INC	DEBT 0.750% 6/1	
G9887Y A	AC	1		YY INC	DEBT 1.375% 6/1	
G98882 1	11	4		YUNHONG INTL	UNIT 99/99/9999	ADDED
G9892K 1	10	0		ZK INTL GROUP CO LTD	SHS	
G9897X 1	10	7		ZHONGCHAO INC	CL A	ADDED
н00263 1	10	5	*	AC IMMUNE SA	SHS	
н00263	90	5		AC IMMUNE SA	CALL	

CUSIP NO			ISSUER NAME	ISSUER DESCRIPTION STATUS
ноо263 95	5 5		AC IMMUNE SA	PUT
н01301 12	2 8	*	ALCON INC	ORD SHS
н01301 90	0 8		ALCON INC	CALL
н01301 95	5 8		ALCON INC	PUT
Н1467Ј 10	0 4	*	CHUBB LIMITED	COM
Н1467Ј 90	0 4		CHUBB LIMITED	CALL
Н1467Ј 95	5 4		CHUBB LIMITED	PUT
H17182 10	0 8	*	CRISPR THERAPEUTICS AG	NAMEN AKT
H17182 90	0 8		CRISPR THERAPEUTICS AG	CALL
Н17182 95	5 8		CRISPR THERAPEUTICS AG	PUT
H2906T 10	0 9	*	GARMIN LTD	SHS
н2906Т 90	0 9		GARMIN LTD	CALL
н2906Т 95	5 9		GARMIN LTD	PUT
Н42097 10	0 7	*	UBS GROUP AG	SHS
Н42097 90	0 7		UBS GROUP AG	CALL
Н42097 95	5 7		UBS GROUP AG	PUT
Н50430 23	3 2	*	LOGITECH INTL S A	SHS
н50430 90	0 2		LOGITECH INTL S A	CALL
Н50430 95	5 2		LOGITECH INTL S A	PUT
H5861P 10	0 3	*	OBSEVA SA	COM
H5861P 90	0 3		OBSEVA SA	CALL
H5861P 95	5 3		OBSEVA SA	PUT
Н84989 10	0 4	*	TE CONNECTIVITY LTD	REG SHS
Н84989 90	0 4		TE CONNECTIVITY LTD	CALL
Н84989 95	5 4		TE CONNECTIVITY LTD	PUT
Н8817Н 10	0 0	*	TRANSOCEAN LTD	REG SHS
Н8817Н 90	0 0		TRANSOCEAN LTD	CALL
Н8817Н 95	5 0		TRANSOCEAN LTD	PUT
L00849 10	0 6	*	ADECOAGRO S A	COM
L00849 90	0 6		ADECOAGRO S A	CALL
L00849 95	5 6		ADECOAGRO S A	PUT
L0164E 10	0 8		AKAZOO SA	SHS
L0164E 11	1 6		AKAZOO SA	*W EXP 09/11/202
L0175J 10	0 4	*	ALTISOURCE PORTFOLIO SOLNS S	REG SHS

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
L0175J 90 4	ALTISOURCE PORTFOLIO SOLNS S	CALL
L0175J 95 4	ALTISOURCE PORTFOLIO SOLNS S	PUT
L0223L 10 1 *	ARDAGH GROUP S A	CL A
L0223L 90 1	ARDAGH GROUP S A	CALL
L0223L 95 1	ARDAGH GROUP S A	PUT
L0427L 10 5	ATENTO S A	SHS
L1995B 10 7	CORPORACION AMER ARPTS S A	COM
L44385 10 9 *	GLOBANT S A	COM
L44385 90 9	GLOBANT S A	CALL
L44385 95 9	GLOBANT S A	PUT
L4441G AA 8	GOL EQUITY FIN	DEBT 3.750% 7/1
L5140P 10 1 *	INTELSAT S A	COM
L5140P 90 1	INTELSAT S A	CALL
L5140P 95 1	INTELSAT S A	PUT
L6388F 11 0	MILLICOM INTL CELLULAR S A	COM STK
L67359 10 6	NEXA RES S A	COM
L7257P 20 5	PACIFIC DRILLING SA LUXEMBOU	COM
L72967 10 9 *	ORION ENGINEERED CARBONS S A	COM
L72967 90 9	ORION ENGINEERED CARBONS S A	CALL
L72967 95 9	ORION ENGINEERED CARBONS S A	PUT
L8681T 10 2 *	SPOTIFY TECHNOLOGY S A	SHS
L8681T 90 2	SPOTIFY TECHNOLOGY S A	CALL
L8681T 95 2	SPOTIFY TECHNOLOGY S A	PUT
L9340P 10 1 *	TRINSEO S A	SHS
L9340P 90 1	TRINSEO S A	CALL
L9340P 95 1	TRINSEO S A	PUT
M0854Q 10 5 *	ALLOT LTD	SHS
M0854Q 90 5	ALLOT LTD	CALL
M0854Q 95 5	ALLOT LTD	PUT
M15342 10 4 *	AUDIOCODES LTD	ORD
M15342 90 4	AUDIOCODES LTD	CALL
M15342 95 4	AUDIOCODES LTD	PUT
M15629 10 4	B COMMUNICATIONS LTD	SHS
M20115 18 0	BOS BETTER ONLINE SOLUTIONS	SHS NEW NIS 80

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
M20598 10 4 *	CAESARSTONE LTD	ORD SHS
M20598 90 4	CAESARSTONE LTD	CALL
M20598 95 4	CAESARSTONE LTD	PUT
M20791 10 5 *	CAMTEK LTD	ORD
M20791 90 5	CAMTEK LTD	CALL
M20791 95 5	CAMTEK LTD	PUT
M2196U 10 9 *	CELLCOM ISRAEL LTD	SHS
M2196U 90 9	CELLCOM ISRAEL LTD	CALL
M2196U 95 9	CELLCOM ISRAEL LTD	PUT
M22013 10 2 *	CERAGON NETWORKS LTD	ORD
M22013 90 2	CERAGON NETWORKS LTD	CALL
M22013 95 2	CERAGON NETWORKS LTD	PUT
M22465 10 4 *	CHECK POINT SOFTWARE TECH LT	ORD
M22465 90 4	CHECK POINT SOFTWARE TECH LT	CALL
M22465 95 4	CHECK POINT SOFTWARE TECH LT	PUT
M2361E 12 0	CHECK CAP LTD	*W EXP 02/28/202 DELETED
M2361E 16 1	CHECK CAP LTD	*W EXP 05/03/202
M2361E 20 3	CHECK CAP LTD	SHS
M25722 10 5 *	COMPUGEN LTD	ORD
M25722 90 5	COMPUGEN LTD	CALL
M25722 95 5	COMPUGEN LTD	PUT
M2682V 10 8 *	CYBERARK SOFTWARE LTD	SHS
M2682V 90 8	CYBERARK SOFTWARE LTD	CALL
M2682V 95 8	CYBERARK SOFTWARE LTD	PUT
M26895 10 8 *	CYREN LTD	SHS
M26895 90 8	CYREN LTD	CALL
M26895 95 8	CYREN LTD	PUT
M3760D 10 1 *	ELBIT SYS LTD	ORD
M3760D 90 1	ELBIT SYS LTD	CALL
M3760D 95 1	ELBIT SYS LTD	PUT
М39927 12 0	ELLOMAY CAPITAL LIMITED	SHS
M4R82T 10 6 *	FIVERR INTL LTD	ORD SHS
M4R82T 90 6	FIVERR INTL LTD	CALL
M4R82T 95 6	FIVERR INTL LTD	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
M40184 20 8	ELTEK LTD	SHS	
M40527 10 9	ENTERA BIO LTD	SHS	
M40527 11 7	ENTERA BIO LTD	*W EXP 06/27/202	
M4119S 10 4	EVOGENE LTD	SHS	
M4130Y 10 6	ENLIVEX THERAPEUTICS LTD	COM	
M46135 10 5 *	FOAMIX PHARMACEUTICALS LTD	SHS	DELETED
M46135 90 5	FOAMIX PHARMACEUTICALS LTD	CALL	DELETED
M46135 95 5	FOAMIX PHARMACEUTICALS LTD	PUT	DELETED
M47238 10 6 *	GALMED PHARMACEUTICALS LTD	SHS	
M47238 90 6	GALMED PHARMACEUTICALS LTD	CALL	
M47238 95 6	GALMED PHARMACEUTICALS LTD	PUT	
M47364 10 0	GAMIDA CELL LTD	SHS	
M51363 11 3 *	MELLANOX TECHNOLOGIES LTD	SHS	
M51363 90 3	MELLANOX TECHNOLOGIES LTD	CALL	
M51363 95 3	MELLANOX TECHNOLOGIES LTD	PUT	
M51474 11 8 *	GILAT SATELLITE NETWORKS LTD	SHS NEW	
M51474 90 8	GILAT SATELLITE NETWORKS LTD	CALL	
M51474 95 8	GILAT SATELLITE NETWORKS LTD	PUT	
M52523 10 3	G WILLI FOOD INTL LTD	ORD	
M53644 10 6 *	INTEC PHARMA LTD JERUSALEM	SHS	
M53644 90 6	INTEC PHARMA LTD JERUSALEM	CALL	
M53644 95 6	INTEC PHARMA LTD JERUSALEM	PUT	
M5425M 10 3 *	INMODE LTD	SHS	
M5425M 90 3	INMODE LTD	CALL	
M5425M 95 3	INMODE LTD	PUT	
M5920A 10 9 *	ISRAEL CHEMICALS LIMITED	SHS	
M5920A 90 9	ISRAEL CHEMICALS LIMITED	CALL	
M5920A 95 9	ISRAEL CHEMICALS LIMITED	PUT	
M6158M 10 4 *	ITURAN LOCATION AND CONTROL	SHS	
M6158M 90 4	ITURAN LOCATION AND CONTROL	CALL	
M6158M 95 4	ITURAN LOCATION AND CONTROL	PUT	
M6240T 10 9	KAMADA LTD	SHS	
M6372Q 11 3 *	KORNIT DIGITAL LTD	SHS	
M6372Q 90 3	KORNIT DIGITAL LTD	CALL	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
M6372Q 95 3	KORNIT DIGITAL LTD	PUT
M6786D 10 4 *	MAGAL SECURITY SYS LTD	ORD
M6786D 90 4	MAGAL SECURITY SYS LTD	CALL
M6786D 95 4	MAGAL SECURITY SYS LTD	PUT
M68830 10 4 *	MEDIWOUND LTD	ORD SHS
M68830 90 4	MEDIWOUND LTD	CALL
M68830 95 4	MEDIWOUND LTD	PUT
M69676 20 9	MER TELEMANAGEMENT SOLUTIONS	SHS
M70240 10 2	MIND C T I LTD	ORD
M7516K 10 3 *	NOVA MEASURING INSTRUMENTS L	COM
M7516K 90 3	NOVA MEASURING INSTRUMENTS L	CALL
M7516K 95 3	NOVA MEASURING INSTRUMENTS L	PUT
M7524R 11 6	OPTIBASE LTD	SHS NEW NISO.13
M78673 11 4 *	PERION NETWORK LTD	SHS NEW
M78673 90 4	PERION NETWORK LTD	CALL
M78673 95 4	PERION NETWORK LTD	PUT
M81863 12 4 *	RADA ELECTR INDS LTD	COM PAR NEW
M81863 90 4	RADA ELECTR INDS LTD	CALL
M81863 95 4	RADA ELECTR INDS LTD	PUT
M81865 11 1	RADCOM LTD	SHS NEW
M81873 10 7 *	RADWARE LTD	ORD
M81873 90 7	RADWARE LTD	CALL
M81873 95 7	RADWARE LTD	PUT
M8216Q 20 0	REWALK ROBOTICS LTD	SHS
M84116 10 8 *	SILICOM LTD	ORD
M84116 90 8	SILICOM LTD	CALL
M84116 95 8	SILICOM LTD	PUT
M85548 10 1 *	STRATASYS LTD	SHS
M85548 90 1	STRATASYS LTD	CALL
M85548 95 1	STRATASYS LTD	PUT
M8694L 10 3	SOL GEL TECHNOLOGIES	SHS
M87095 11 9	SUPERCOM LTD NEW	SHS NEW
M8737E 10 8 *	TARO PHARMACEUTICAL INDS LTD	SHS
M8737E 90 8	TARO PHARMACEUTICAL INDS LTD	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
M8737E 95 8	TARO PHARMACEUTICAL INDS LTD	PUT
M8740S 22 7	TAT TECHNOLOGIES LTD	ORD NEW
M87915 27 4 *	TOWER SEMICONDUCTOR LTD	SHS NEW
M87915 90 4	TOWER SEMICONDUCTOR LTD	CALL
M87915 95 4	TOWER SEMICONDUCTOR LTD	PUT
M8893U 10 2 *	TUFIN SOFTWARE TECHNOLOGIS L	SHS
M8893U 90 2	TUFIN SOFTWARE TECHNOLOGIS L	CALL
M8893U 95 2	TUFIN SOFTWARE TECHNOLOGIS L	PUT
M96088 10 5 *	UROGEN PHARMA LTD	COM
М96088 90 5	UROGEN PHARMA LTD	CALL
М96088 95 5	UROGEN PHARMA LTD	PUT
M96883 10 9 *	VASCULAR BIOGENICS LTD	COM
м96883 90 9	VASCULAR BIOGENICS LTD	CALL
M96883 95 9	VASCULAR BIOGENICS LTD	PUT
M98068 10 5 *	WIX COM LTD	SHS
М98068 90 5	WIX COM LTD	CALL
M98068 95 5	WIX COM LTD	PUT
N00985 10 6 *	AERCAP HOLDINGS NV	SHS
N00985 90 6	AERCAP HOLDINGS NV	CALL
N00985 95 6	AERCAP HOLDINGS NV	PUT
N01045 10 8 *	AFFIMED N V	COM
N01045 90 8	AFFIMED N V	CALL
N01045 95 8	AFFIMED N V	PUT
N07059 21 0 *	ASML HOLDING N V	N Y REGISTRY SHS
N07059 90 0	ASML HOLDING N V	CALL
N07059 95 0	ASML HOLDING N V	PUT
N14506 10 4 *	ELASTIC N V	ORD SHS
N14506 90 4	ELASTIC N V	CALL
N14506 95 4	ELASTIC N V	PUT
N1976T 10 9	CENTOGENE N V	COM
N20944 10 9 *	CNH INDL N V	SHS
N20944 90 9	CNH INDL N V	CALL
N20944 95 9	CNH INDL N V	PUT
N22717 10 7 *	CORE LABORATORIES N V	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
N22717 90 7	CORE LABORATORIES N V	CALL
N22717 95 7	CORE LABORATORIES N V	PUT
N3167Y 10 3 *	FERRARI N V	COM
N3167Y 90 3	FERRARI N V	CALL
N3167Y 95 3	FERRARI N V	PUT
N31738 10 2 *	FIAT CHRYSLER AUTOMOBILES N	SHS
N31738 90 2	FIAT CHRYSLER AUTOMOBILES N	CALL
N31738 95 2	FIAT CHRYSLER AUTOMOBILES N	PUT
N33462 10 7 *	FRANKS INTL N V	COM
N33462 90 7	FRANKS INTL N V	CALL
N33462 95 7	FRANKS INTL N V	PUT
N44821 10 1	INFLARX NV	COM
N47279 10 9 *	INTERXION HOLDING N.V	SHS DELETED
N47279 90 9	INTERXION HOLDING N.V	CALL DELETED
N47279 95 9	INTERXION HOLDING N.V	PUT DELETED
N53745 10 0 *	LYONDELLBASELL INDUSTRIES N	SHS - A -
N53745 90 0	LYONDELLBASELL INDUSTRIES N	CALL
N53745 95 0	LYONDELLBASELL INDUSTRIES N	PUT
N5749R 10 0	MERUS N V	COM
N59465 10 9 *	MYLAN NV	SHS EURO
N59465 90 9	MYLAN NV	CALL
N59465 95 9	MYLAN NV	PUT
N6596X 10 9 *	NXP SEMICONDUCTORS N V	COM
N6596X 90 9	NXP SEMICONDUCTORS N V	CALL
N6596X 95 9	NXP SEMICONDUCTORS N V	PUT
N70544 10 6 *	PLAYA HOTELS & RESORTS NV	SHS
N70544 90 6	PLAYA HOTELS & RESORTS NV	CALL
N70544 95 6	PLAYA HOTELS & RESORTS NV	PUT
N71542 10 9 *	PROQR THRAPEUTICS N V	SHS EURO
N71542 90 9	PROQR THRAPEUTICS N V	CALL
N71542 95 9	PROQR THRAPEUTICS N V	PUT
N72482 AB 3	QIAGEN NV	DEBT 0.875% 3/1
N72482 AT 4	QIAGEN NV	DEBT 1.000%11/1
N72482 12 3 *	QIAGEN NV	SHS NEW

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
N72482 90 3	QIAGEN NV	CALL
N72482 95 3	QIAGEN NV	PUT
N90064 10 1 *	UNIQURE NV	SHS
N90064 90 1	UNIQURE NV	CALL
N90064 95 1	UNIQURE NV	PUT
N96617 11 8 *	WRIGHT MED GROUP N V	ORD SHS
N96617 90 8	WRIGHT MED GROUP N V	CALL
N96617 95 8	WRIGHT MED GROUP N V	PUT
N97284 10 8 *	YANDEX N V	SHS CLASS A
N97284 90 8	YANDEX N V	CALL
N97284 95 8	YANDEX N V	PUT
P1666E 10 5	BETTERWARE DE MEXCO S A DE C	SHS ADDED
P31076 10 5 *	COPA HOLDINGS SA	CL A
P31076 90 5	COPA HOLDINGS SA	CALL
P31076 95 5	COPA HOLDINGS SA	PUT
P5626F 12 8	INTERCORP FINL SVCS INC	SHS
P73398 10 2 *	NYMOX PHARMACEUTICAL CORP	COM
P73398 90 2	NYMOX PHARMACEUTICAL CORP	CALL
P73398 95 2	NYMOX PHARMACEUTICAL CORP	PUT
P73684 11 3 *	ONESPAWORLD HOLDINGS LIMITED	COM
P73684 90 3	ONESPAWORLD HOLDINGS LIMITED	CALL
P73684 95 3	ONESPAWORLD HOLDINGS LIMITED	PUT
P8696W 10 4 *	SINOVAC BIOTECH LTD	SHS
P8696W 90 4	SINOVAC BIOTECH LTD	CALL
P8696W 95 4	SINOVAC BIOTECH LTD	PUT
Q4867H 22 3	IMMURON LTD	*W EXP 05/12/202
Q49376 10 8	INTEGRATED MEDIA TECHNLOGY L	SHS
Q6519T 11 7	NAKED BRAND GROUP LIMITED	SHS NEW
U16344 AB 6	CHENIERE ENERGY INC	DEBT 4.875% 5/2
U2481A AK 4	DENBURY RES INC DEL	DEBT 6.375%12/3
U45793 AA 1	INSULET CORP	DEBT 0.375% 9/0
V0393H 10 3	AZURE PWR GLOBAL LTD	SHS
V5633W 10 9 *	MAKEMYTRIP LIMITED MAURITIUS	SHS
V5633W 90 9	MAKEMYTRIP LIMITED MAURITIUS	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
V5633W 95 9	MAKEMYTRIP LIMITED MAURITIUS	PUT	
V7780T 10 3 *	ROYAL CARIBBEAN CRUISES LTD	COM	
V7780T 90 3	ROYAL CARIBBEAN CRUISES LTD	CALL	
V7780T 95 3	ROYAL CARIBBEAN CRUISES LTD	PUT	
Y0207T 10 0 *	ARDMORE SHIPPING CORP	COM	
Y0207T 90 0	ARDMORE SHIPPING CORP	CALL	
Y0207T 95 0	ARDMORE SHIPPING CORP	PUT	
Y0436Q 10 9 *	ATLAS CORP	SHS	ADDED
Y0436Q 90 9	ATLAS CORP	CALL	ADDED
Y0436Q 95 9	ATLAS CORP	PUT	ADDED
Y11082 20 6 *	CAPITAL PRODUCT PARTNERS L P	PARTNERSHP UNITS	
Y11082 90 6	CAPITAL PRODUCT PARTNERS L P	CALL	
Y11082 95 6	CAPITAL PRODUCT PARTNERS L P	PUT	
Y1146L 10 9	CASTOR MARITIME INC	SHS	
Y1771G 10 2 *	COSTAMARE INC	SHS	
Y1771G 90 2	COSTAMARE INC	CALL	
Y1771G 95 2	COSTAMARE INC	PUT	
Y1968P 12 1 *	DANAOS CORPORATION	SHS	
Y1968P 90 1	DANAOS CORPORATION	CALL	
Y1968P 95 1	DANAOS CORPORATION	PUT	
Y2065G 12 1 *	DHT HOLDINGS INC	SHS NEW	
Y2065G 90 1	DHT HOLDINGS INC	CALL	
Y2065G 95 1	DHT HOLDINGS INC	PUT	
Y2066G 10 4 *	DIANA SHIPPING INC	COM	
Y2066G 90 4	DIANA SHIPPING INC	CALL	
Y2066G 95 4	DIANA SHIPPING INC	PUT	
Y20676 10 5	DIAMOND S SHIPPING INC	COM	
Y2106R 11 0 *	DORIAN LPG LTD	SHS USD	
Y2106R 90 0	DORIAN LPG LTD	CALL	
Y2106R 95 0	DORIAN LPG LTD	PUT	
Y2187A 14 3 *	EAGLE BULK SHIPPING INC	SHS NEW	
Y2187A 90 3	EAGLE BULK SHIPPING INC	CALL	
Y2187A 95 3	EAGLE BULK SHIPPING INC	PUT	
Y2188B 10 8 *	DYNAGAS LNG PARTNERS LP	COM UNIT LTD PT	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
Y2188B 90 8	DYNAGAS LNG PARTNERS LP	CALL
Y2188B 95 8	DYNAGAS LNG PARTNERS LP	PUT
Y21898 AA 2	EAGLE BULK SHIPPING INC	DEBT 5.000% 8/0
Y23508 10 7	EURODRY LTD	COM
Y23592 13 5	EUROSEAS LTD	SHS
Y2573F 10 2 *	FLEX LTD	ORD
Y2573F 90 2	FLEX LTD	CALL
Y2573F 95 2	FLEX LTD	PUT
Y2685T 13 1 *	GENCO SHIPPING & TRADING LTD	SHS
Y2685T 90 1	GENCO SHIPPING & TRADING LTD	CALL
Y2685T 95 1	GENCO SHIPPING & TRADING LTD	PUT
Y2687W 10 8 *	GASLOG PARTNERS LP	UNIT LTD PTNRP
Y2687W 90 8	GASLOG PARTNERS LP	CALL
Y2687W 95 8	GASLOG PARTNERS LP	PUT
Y2711Y 11 2 *	GIGAMEDIA LTD	SHS NEW
Y2711Y 90 2	GIGAMEDIA LTD	CALL
Y2711Y 95 2	GIGAMEDIA LTD	PUT
Y27183 60 0 *	GLOBAL SHIP LEASE INC NEW	COM CL A
Y27183 90 0	GLOBAL SHIP LEASE INC NEW	CALL
Y27183 95 0	GLOBAL SHIP LEASE INC NEW	PUT
Y27265 40 7	GLOBUS MARITIME LIMITED NEW	COM
Y2745C 10 2 *	GOLAR LNG PARTNERS LP	COM UNIT LPI
Y2745C 90 2	GOLAR LNG PARTNERS LP	CALL
Y2745C 95 2	GOLAR LNG PARTNERS LP	PUT
Y28895 10 3	GRINDROD SHIPPING HOLDINGS L	SHS
Y3262R 10 0 *	HOEGH LNG PARTNERS LP	COM UNIT LTD
Y3262R 90 0	HOEGH LNG PARTNERS LP	CALL
Y3262R 95 0	HOEGH LNG PARTNERS LP	PUT
Y41053 10 2 *	INTERNATIONAL SEAWAYS INC	COM
Y41053 90 2	INTERNATIONAL SEAWAYS INC	CALL
Y41053 95 2	INTERNATIONAL SEAWAYS INC	PUT
Y46002 20 3	KBS FASHION GROUP LTD	COM NEW
Y46717 10 7	KENON HLDGS LTD	SHS
Y48125 10 1 *	KNOT OFFSHORE PARTNERS LP	COM UNITS

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
Y48125 90 1	KNOT OFFSHORE PARTNERS LP	CALL
Y48125 95 1	KNOT OFFSHORE PARTNERS LP	PUT
Y62132 10 8 *	NAVIGATOR HOLDINGS LTD	SHS
Y62132 90 8	NAVIGATOR HOLDINGS LTD	CALL
Y62132 95 8	NAVIGATOR HOLDINGS LTD	PUT
Y62151 10 8	NAVIOS MARITIME CONTAINERS L	COM UNIT RP LP
Y62159 14 3 *	NAVIOS MARITIME ACQUIS CORP	SHS
Y62159 90 3	NAVIOS MARITIME ACQUIS CORP	CALL
Y62159 95 3	NAVIOS MARITIME ACQUIS CORP	PUT
Y62197 11 9 *	NAVIOS MARITIME HLDGS INC	COM
Y62197 90 9	NAVIOS MARITIME HLDGS INC	CALL
Y62197 95 9	NAVIOS MARITIME HLDGS INC	PUT
Y62267 40 9 *	NAVIOS MARITIME PARTNERS L P	COM UNIT LPI
Y62267 90 9	NAVIOS MARITIME PARTNERS L P	CALL
Y62267 95 9	NAVIOS MARITIME PARTNERS L P	PUT
Y67305 10 5	PERFORMANCE SHIPPING INC	COM
Y71726 10 6	PYXIS TANKERS INC	COM
Y73760 14 5	SEANERGY MARITIME HLDGS CORP	*W EXP 11/10/202
Y73760 15 2	SEANERGY MARITIME HLDGS CORP	*W EXP 05/13/202
Y73760 30 1	SEANERGY MARITIME HLDGS CORP	SHS
Y7388L 10 3 *	SAFE BULKERS INC	COM
Y7388L 90 3	SAFE BULKERS INC	CALL
Y7388L 95 3	SAFE BULKERS INC	PUT
Y7542C 13 0 *	SCORPIO TANKERS INC	SHS
Y7542C 90 0	SCORPIO TANKERS INC	CALL
Y7542C 95 0	SCORPIO TANKERS INC	PUT
Y7546A 12 2 *	SCORPIO BULKERS INC	COM
Y7546A 90 2	SCORPIO BULKERS INC	CALL
Y7546A 95 2	SCORPIO BULKERS INC	PUT
Y75638 10 9 *	SEASPAN CORP	SHS DELETED
Y75638 90 9	SEASPAN CORP	CALL DELETED
Y75638 95 9	SEASPAN CORP	PUT DELETED
Y8162K 20 4 *	STAR BULK CARRIERS CORP.	SHS PAR
Y8162K 90 4	STAR BULK CARRIERS CORP.	CALL

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
Y8162K	95	4		STAR BULK CARRIERS CORP.	PUT	
Y81669	10	6	*	STEALTHGAS INC	SHS	
Y81669	90	6		STEALTHGAS INC	CALL	
Y81669	95	6		STEALTHGAS INC	PUT	
Y8564M	10	5	*	TEEKAY LNG PARTNERS L P	PRTNRSP UNITS	
Y8564M	90	5		TEEKAY LNG PARTNERS L P	CALL	
Y8564M	95	5		TEEKAY LNG PARTNERS L P	PUT	
Y8564W	10	3	*	TEEKAY CORPORATION	COM	
Y8564W	90	3		TEEKAY CORPORATION	CALL	
Y8564W	95	3		TEEKAY CORPORATION	PUT	
Y8565J	10	1	*	TEEKAY OFFSHORE PARTNERS L P	PARTNERSHIP UN	DELETED
Y8565J	90	1		TEEKAY OFFSHORE PARTNERS L P	CALL	DELETED
Y8565J	95	1		TEEKAY OFFSHORE PARTNERS L P	PUT	DELETED
Y8565N	30	0	*	TEEKAY TANKERS LTD	CL A	
Y8565N	90	0		TEEKAY TANKERS LTD	CALL	
Y8565N	95	0		TEEKAY TANKERS LTD	PUT	
Y8897Y	16	4		TOP SHIPS INC	COM NEW	
Y95308	10	5	*	WAVE LIFE SCIENCES LTD	SHS	
Y95308	90	5		WAVE LIFE SCIENCES LTD	CALL	
Y95308	95	5		WAVE LIFE SCIENCES LTD	PUT	
000360	20	6	*	AAON INC	COM PAR \$0.004	
000360	90	6		AAON INC	CALL	
000360	95	6		AAON INC	PUT	
000361	10	5	*	AAR CORP	COM	
000361				AAR CORP	CALL	
000361				AAR CORP	PUT	
000375			*	ABB LTD	SPONSORED ADR	
000375		4		ABB LTD	CALL	
000375				ABB LTD	PUT	
00081T			*	ACCO BRANDS CORP	COM	
00081T		8		ACCO BRANDS CORP	CALL	
00081T		8		ACCO BRANDS CORP	PUT	
000868		9		ACNB CORP	COM	
000899	Τ0	4	*	ADMA BIOLOGICS INC	COM	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
000899 90 4	ADMA BIOLOGICS INC	CALL
000899 95 4	ADMA BIOLOGICS INC	PUT
00090Q 10 3 *	ADT INC	COM
00090Q 90 3	ADT INC	CALL
00090Q 95 3	ADT INC	PUT
000957 10 0 *	ABM INDS INC	COM
000957 90 0	ABM INDS INC	CALL
000957 95 0	ABM INDS INC	PUT
001055 10 2 *	AFLAC INC	COM
001055 90 2	AFLAC INC	CALL
001055 95 2	AFLAC INC	PUT
00108J 10 9 *	ACM RESEARCH INC	COM CL A
00108J 90 9	ACM RESEARCH INC	CALL
00108J 95 9	ACM RESEARCH INC	PUT
001084 10 2 *	AGCO CORP	COM
001084 90 2	AGCO CORP	CALL
001084 95 2	AGCO CORP	PUT
00110G 10 1	AGF INVESTMENTS TRUST	AGFIQ US MK MNTM
00110G 20 0	AGF INVESTMENTS TRUST	AGFIQ US MKT VLU
00110G 40 8	AGF INVESTMENTS TRUST	AGFIQ US MK ANTI
00110G 50 7	AGF INVESTMENTS TRUST	AGFIQ DYNAMIC
00110G 60 6	AGF INVESTMENTS TRUST	AGFIQ GBL INFR
00110G 88 7	AGF INVESTMENTS TRUST	AGFIQ HEDGED DIV
001228 10 5 *	AG MTG INVT TR INC	COM
001228 90 5	AG MTG INVT TR INC	CALL
001228 95 5	AG MTG INVT TR INC	PUT
001230 10 4 *	AGNC INVT CORP	COM
001230 90 4	AGNC INVT CORP	CALL
00123Q 95 4	AGNC INVT CORP	PUT
001282 10 2 *	A H BELO CORP	COM CL A
001282 90 2	A H BELO CORP	CALL
001282 95 2	A H BELO CORP	PUT
00130н 10 5 *	AES CORP	COM
00130н 90 5	AES CORP	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
00130н 95 5	AES CORP	PUT
001547 10 8 *	AK STL HLDG CORP	COM DELETED
001547 90 8	AK STL HLDG CORP	CALL DELETED
001547 95 8	AK STL HLDG CORP	PUT DELETED
00162Q 10 6	ALPS ETF TR	REIT DIVIDE DOGS
00162Q 20 5	ALPS ETF TR	EQUAL SEC ETF
00162Q 46 0	ALPS ETF TR	CLEAN ENERGY
00162Q 47 8	ALPS ETF TR	DISRUPTIVE TECH
00162Q 51 0	ALPS ETF TR	RIVERFRNT FLEX
00162Q 52 8	ALPS ETF TR	RIVERFRNT DYMC
00162Q 53 6	ALPS ETF TR	RIVERFRONT DYM
00162Q 54 4	ALPS ETF TR	RIVERFRONT UNC
00162Q 59 3 *	ALPS ETF TR	MED BREAKTHGH
00162Q 90 3	ALPS ETF TR	CALL
00162Q 95 3	ALPS ETF TR	PUT
00162Q 66 8	ALPS ETF TR	EM SECT DIV DG
00162Q 67 6	ALPS ETF TR	ALERIAN ENERGY
00162Q 71 8	ALPS ETF TR	INTL SEC DV DOG
00162Q 72 6 *	ALPS ETF TR	BARRONS 400 ETF
00162Q 90 6	ALPS ETF TR	CALL
00162Q 95 6	ALPS ETF TR	PUT
00162Q 78 3	ALPS ETF TR	RIVRFRNT STR INC
00162Q 85 8 *	ALPS ETF TR	SECTR DIV DOGS
00162Q 90 8	ALPS ETF TR	CALL
00162Q 95 8	ALPS ETF TR	PUT
00162Q 86 6 *	ALPS ETF TR	ALERIAN MLP
00162Q 90 6	ALPS ETF TR	CALL
00162Q 95 6	ALPS ETF TR	PUT
001627 10 8	ALJ REGIONAL HLDGS INC	COM
00163U AD 8	AMAG PHARMACEUTICALS INC	NOTE 3.250% 6/0
00163U 10 6 *	AMAG PHARMACEUTICALS INC	COM
00163U 90 6	AMAG PHARMACEUTICALS INC	CALL
00163U 95 6	AMAG PHARMACEUTICALS INC	PUT
00164V 10 3 *	AMC NETWORKS INC	CL A

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
00164V 90 3	AMC NETWORKS INC	CALL
00164V 95 3	AMC NETWORKS INC	PUT
00165C 10 4 *	AMC ENTMT HLDGS INC	CL A COM
00165C 90 4	AMC ENTMT HLDGS INC	CALL
00165C 95 4	AMC ENTMT HLDGS INC	PUT
00165R 10 1	AMCI ACQUISITION CORP	CLASS A
00165R 11 9	AMCI ACQUISITION CORP	*W EXP 05/20/202
00165R 20 0	AMCI ACQUISITION CORP	UNIT 01/07/2019
001744 10 1 *	AMN HEALTHCARE SVCS INC	COM
001744 90 1	AMN HEALTHCARE SVCS INC	CALL
001744 95 1	AMN HEALTHCARE SVCS INC	PUT
00180G 10 6	AMTD INTL INC	SPONSORED ADS
00181T 10 7	A MARK PRECIOUS METALS INC	COM
00182C 10 3 *	ANI PHARMACEUTICALS INC	COM
00182C 90 3	ANI PHARMACEUTICALS INC	CALL
00182C 95 3	ANI PHARMACEUTICALS INC	PUT
00183L 10 2 *	ANGI HOMESERVICES INC	COM CL A
00183L 90 2	ANGI HOMESERVICES INC	CALL
00183L 95 2	ANGI HOMESERVICES INC	PUT
00191G 10 3 *	ARC DOCUMENT SOLUTIONS INC	COM
00191G 90 3	ARC DOCUMENT SOLUTIONS INC	CALL
00191G 95 3	ARC DOCUMENT SOLUTIONS INC	PUT
00191U 10 2 *	ASGN INC	COM
00191U 90 2	ASGN INC	CALL
00191U 95 2	ASGN INC	PUT
00206R 10 2 *	AT&T INC	COM
00206R 90 2	AT&T INC	CALL
00206R 95 2	AT&T INC	PUT
00211V 10 6	ATA CREATIVITY GLOBAL	SPONSORED ADS
00211Y 50 6	ARCA BIOPHARMA INC	COM
002120 20 2 *	ATYR PHARMA INC	COM NEW
002120 90 2	ATYR PHARMA INC	CALL
002120 95 2	ATYR PHARMA INC	PUT
002121 10 1 *	A10 NETWORKS INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
002121 90 1	A10 NETWORKS INC	CALL
002121 95 1	A10 NETWORKS INC	PUT
002140 10 4 *	ARK ETF TR	INNOVATION ETF
00214Q 90 4	ARK ETF TR	CALL
00214Q 95 4	ARK ETF TR	PUT
00214Q 20 3	ARK ETF TR	AUTNMUS TECHNLGY
002140 30 2	ARK ETF TR	GENOMIC REV ETF
002140 40 1 *	ARK ETF TR	NEXT GNRTN INTER
00214Q 90 1	ARK ETF TR	CALL
00214Q 95 1	ARK ETF TR	PUT
002140 50 0	ARK ETF TR	3D PRINTING ETF
002140 60 9	ARK ETF TR	ISRAEL INOVATE
002140 70 8	ARK ETF TR	FINTECH INNOVA
00215F 10 7 *	ATN INTL INC	COM
00215F 90 7	ATN INTL INC	CALL
00215F 95 7	ATN INTL INC	PUT
00215W 10 0 *	ASE TECHNOLOGY HOLDING CO LT	SPONSORED ADS
00215W 90 0	ASE TECHNOLOGY HOLDING CO LT	CALL
00215W 95 0	ASE TECHNOLOGY HOLDING CO LT	PUT
002444 10 7 *	AVX CORP NEW	COM DELETED
002444 90 7	AVX CORP NEW	CALL DELETED
002444 95 7	AVX CORP NEW	PUT DELETED
00246W 10 3 *	AXT INC	COM
00246W 90 3	AXT INC	CALL
00246W 95 3	AXT INC	PUT
002474 10 4 *	AZZ INC	COM
002474 90 4	AZZ INC	CALL
002474 95 4	AZZ INC	PUT
002535 30 0 *	AARONS INC	COM PAR \$0.50
002535 90 0	AARONS INC	CALL
002535 95 0	AARONS INC	PUT
002824 10 0 *	ABBOTT LABS	COM
002824 90 0	ABBOTT LABS	CALL
002824 95 0	ABBOTT LABS	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
00287Y 10 9 *	ABBVIE INC	COM
00287Y 90 9	ABBVIE INC	CALL
00287Y 95 9	ABBVIE INC	PUT
00289Y 10 7 *	ABEONA THERAPEUTICS INC	COM
00289Y 90 7	ABEONA THERAPEUTICS INC	CALL
00289Y 95 7	ABEONA THERAPEUTICS INC	PUT
002896 20 7 *	ABERCROMBIE & FITCH CO	CL A
002896 90 7	ABERCROMBIE & FITCH CO	CALL
002896 95 7	ABERCROMBIE & FITCH CO	PUT
003009 10 7	ABERDEEN ASIA-PACIFIC INCOME	COM
00301W 10 5	ABERDEEN EMRG MRKTS EQT INM	COM
003011 10 3	ABERDEEN AUSTRALIA EQUITY FD	COM
003013 10 9	ABERDEEN GLOBAL INCOME FD IN	COM
00302L 10 8	ABERDEEN GLOBAL PREMIER PPTY	COM SH BEN INT
00302M 10 6	ABERDEEN GLOBAL DYNAMIC DIVI	COM
003057 10 6	ABERDEEN INCOME CR STRATEGIE	COM
00306J 10 9	ABERDEEN JAPAN EQUITY FD INC	COM
00326A 10 4 *	ABERDEEN STD GOLD ETF TR	PHYSCL GOLD SHS
00326A 90 4	ABERDEEN STD GOLD ETF TR	CALL
00326A 95 4	ABERDEEN STD GOLD ETF TR	PUT
00326L 10 0	ABERDEEN TOTAL DYNAMIC DIVD	COM SH BEN INT
003260 10 6	ABERDEEN STD PLATINUM ETF TR	PHYSCL PLATM SHS
003261 10 4 *	ABERDEEN STD INVTS ETFS	BBRG ALL COMD K1
003261 90 4	ABERDEEN STD INVTS ETFS	CALL
003261 95 4	ABERDEEN STD INVTS ETFS	PUT
003261 20 3	ABERDEEN STD INVTS ETFS	BBRG ALL LNGR K1
003261 50 0	ABERDEEN STD INVTS ETFS	BBRG WTI CRUD K1 DELETED
003262 10 2	ABERDEEN STD PALLADIUM ETF T	PHYSCL PALLADM
003263 10 0	ABERDEEN STD PRECIOUS METALS	PHYSCL PM BASKET
003264 10 8 *	ABERDEEN STD SILVER ETF TR	PHYSCL SILVR SHS
003264 90 8	ABERDEEN STD SILVER ETF TR	CALL
003264 95 8	ABERDEEN STD SILVER ETF TR	PUT
003654 10 0 *	ABIOMED INC	COM
003654 90 0	ABIOMED INC	CALL

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ISSUER DESCRIPTION STATUS CUSIP NO ISSUER NAME 003654 95 0 ABIOMED INC PUT 003830 10 6 * ABRAXAS PETE CORP COM 003830 90 6 CALL ABRAXAS PETE CORP 003830 95 6 ABRAXAS PETE CORP PUT 003881 30 7 * ACACIA RESH CORP ACACIA TCH COM 003881 90 7 ACACIA RESH CORP CALL 003881 95 7 ACACIA RESH CORP PUT 00400R 50 2 ABSOLUTE SHS TR WBI BBR RNG 3000 00400R 60 1 ABSOLUTE SHS TR WBI BBR VAL 3000 00400R 70 0 ABSOLUTE SHS TR WBI BBR YLD 3000 00400R 80 9 ABSOLUTE SHS TR WBI BBR QTY 3000 00400R 83 3 ABSOLUTE SHS TR WBI BULBEAR TR 00400R 84 1 ABSOLUTE SHS TR WBI BULBEAR TR 00400R 85 8 ABSOLUTE SHS TR WBI PWR FCTR ETF 00400R 87 4 ABSOLUTE SHS TR WBI BBR GBL INME 00401C 10 8 * ACACIA COMMUNICATIONS INC COM 00401C 90 8 ACACIA COMMUNICATIONS INC CALL 00401C 95 8 ACACIA COMMUNICATIONS INC PUT 00404A 10 9 * ACADIA HEALTHCARE COMPANY IN COM ACADIA HEALTHCARE COMPANY IN 00404A 90 9 CALL 00404A 95 9 ACADIA HEALTHCARE COMPANY IN PUT 004225 10 8 * ACADIA PHARMACEUTICALS INC COM 004225 90 8 ACADIA PHARMACEUTICALS INC CALL 004225 95 8 ACADIA PHARMACEUTICALS INC TIT 004239 10 9 * ACADIA RLTY TR COM SH BEN INT 004239 90 9 ACADIA RLTY TR CALL 004239 95 9 ACADIA RLTY TR PUT 004285 10 2 ACAMAR PARTNERS ACQSITION CO CL A 004285 11 0 ACAMAR PARTNERS ACQSITION CO *W EXP 02/26/202 004285 20 1 ACAMAR PARTNERS ACOSITION CO UNIT 12/30/2025 00430H AB 8 ACCELERATE DIAGNOSTICS INC NOTE 2.500% 3/1 00430H 10 2 * ACCELERATE DIAGNOSTICS INC COM 00430H 90 2 ACCELERATE DIAGNOSTICS INC CALL 00430H 95 2 ACCELERATE DIAGNOSTICS INC PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
00430K 40 2	ACASTI PHARMA INC	CL A NEW
00434H 10 8 *	ACCELERON PHARMA INC	COM
00434Н 90 8	ACCELERON PHARMA INC	CALL
00434Н 95 8	ACCELERON PHARMA INC	PUT
00436Q 10 6	ACCEL ENTERTAINMENT INC	COM CL A1
00436Q 11 4	ACCEL ENTERTAINMENT INC	*W EXP 11/20/202
004397 10 5 *	ACCURAY INC	COM
004397 90 5	ACCURAY INC	CALL
004397 95 5	ACCURAY INC	PUT
00444P 10 8	ACER THERAPEUTICS INC	COM
00444T 10 0 *	ACELRX PHARMACEUTICALS INC	COM
00444T 90 0	ACELRX PHARMACEUTICALS INC	CALL
00444T 95 0	ACELRX PHARMACEUTICALS INC	PUT
004468 20 3	ACHIEVE LIFE SCIENCE INC	COM NEW
00448Q 20 1 *	ACHILLION PHARMACEUTICALS IN	COM DELETED
00448Q 90 1	ACHILLION PHARMACEUTICALS IN	CALL DELETED
00448Q 95 1	ACHILLION PHARMACEUTICALS IN	PUT DELETED
004498 10 1 *	ACI WORLDWIDE INC	COM
004498 90 1	ACI WORLDWIDE INC	CALL
004498 95 1	ACI WORLDWIDE INC	PUT
00461U 10 5 *	ACLARIS THERAPEUTICS INC	COM
00461U 90 5	ACLARIS THERAPEUTICS INC	CALL
00461U 95 5	ACLARIS THERAPEUTICS INC	PUT
004816 10 4	ACME UTD CORP	COM
00484M AA 4	ACORDA THERAPEUTICS INC	NOTE 1.750% 6/1
00484M 10 6 *	ACORDA THERAPEUTICS INC	COM
00484M 90 6	ACORDA THERAPEUTICS INC	CALL
00484M 95 6	ACORDA THERAPEUTICS INC	PUT
004854 20 4	ACORN INTL INC	SPONSORD ADR NEW
00507V 10 9 *	ACTIVISION BLIZZARD INC	COM
00507V 90 9	ACTIVISION BLIZZARD INC	CALL
00507V 95 9	ACTIVISION BLIZZARD INC	PUT
00507W 10 7 *	ACTINIUM PHARMACEUTICALS INC	COM
00507W 90 7	ACTINIUM PHARMACEUTICALS INC	CALL

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00507W	95	7		ACTINIUM PHARMACEUTICALS INC	PUT	
00508X	20	3	*	ACTUANT CORP	CL A NEW	DELETED
00508X	90	3		ACTUANT CORP	CALL	DELETED
00508X	95	3		ACTUANT CORP	PUT	DELETED
00508Y	10	2	*	ACUITY BRANDS INC	COM	
00508Y	90	2		ACUITY BRANDS INC	CALL	
00508Y	95	2		ACUITY BRANDS INC	PUT	
005098	10	8	*	ACUSHNET HOLDINGS CORP	COM	
005098	90	8		ACUSHNET HOLDINGS CORP	CALL	
005098	95	8		ACUSHNET HOLDINGS CORP	PUT	
00547W	20	8	*	ADAMIS PHARMACEUTICALS CORP	COM NEW	
00547W	90	8		ADAMIS PHARMACEUTICALS CORP	CALL	
00547W	95	8		ADAMIS PHARMACEUTICALS CORP	PUT	
00548A	10	6	*	ADAMAS PHARMACEUTICALS INC	COM	
00548A	90	6		ADAMAS PHARMACEUTICALS INC	CALL	
00548A	95	6		ADAMAS PHARMACEUTICALS INC	PUT	
00548F	10	5	*	ADAM NAT RES FD INC	COM	
00548F	90	5		ADAM NAT RES FD INC	CALL	
00548F	95	5		ADAM NAT RES FD INC	PUT	
006212	10	4		ADAMS DIVERSIFIED EQUITY FD	COM	
006351	30	8		ADAMS RES & ENERGY INC	COM NEW	
00650F	10	9	*	ADAPTIVE BIOTECHNOLOGIES COR	COM	
00650F	90	9		ADAPTIVE BIOTECHNOLOGIES COR	CALL	
00650F	95	9		ADAPTIVE BIOTECHNOLOGIES COR	PUT	
00653A	10	7	*	ADAPTIMMUNE THERAPEUTICS PLC	SPONDS ADR	
00653A	90	7		ADAPTIMMUNE THERAPEUTICS PLC	CALL	
00653A	95	7		ADAPTIMMUNE THERAPEUTICS PLC	PUT	
00653Q	10	2		ADAPTHEALTH CORP	COM CL A	
00654J	10	7		ADDEX THERAPEUTICS LTD	SPONSORED ADS	ADDED
006739	10	6	*	ADDUS HOMECARE CORP	COM	
006739	90	6		ADDUS HOMECARE CORP	CALL	
006739	95	6		ADDUS HOMECARE CORP	PUT	
006743	30	6		ADDVANTAGE TECHNOLOGIES GP I	COM NEW	
00687D	10	1	*	ADESTO TECHNOLOGIES CORP	COM	

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00687D	90	1		ADESTO TECHNOLOGIES CORP	CALL
00687D	95	1		ADESTO TECHNOLOGIES CORP	PUT
00688A	10	6		ADIAL PHARMACEUTICALS INC	COM
00688A	11	4		ADIAL PHARMACEUTICALS INC	*W EXP 07/31/202
00724F	10	1	*	ADOBE INC	COM
00724F	90	1		ADOBE INC	CALL
00724F	95	1		ADOBE INC	PUT
00737L	10	3	*	ADTALEM GLOBAL ED INC	COM
00737L	90	3		ADTALEM GLOBAL ED INC	CALL
00737L	95	3		ADTALEM GLOBAL ED INC	PUT
00738A	10	6	*	ADTRAN INC	COM
00738A	90	6		ADTRAN INC	CALL
00738A	95	6		ADTRAN INC	PUT
00739L	10	1	*	ADURO BIOTECH INC	COM
00739L	90	1		ADURO BIOTECH INC	CALL
00739L	95	1		ADURO BIOTECH INC	PUT
00751Y	10	6	*	ADVANCE AUTO PARTS INC	COM
00751Y	90	6		ADVANCE AUTO PARTS INC	CALL
00751Y	95	6		ADVANCE AUTO PARTS INC	PUT
00760J	10	8		AEHR TEST SYSTEMS	COM
007624	30	7	*	ADVAXIS INC	COM NEW
007624	90	7		ADVAXIS INC	CALL
007624	95	7		ADVAXIS INC	PUT
00764C	10	9		ADVENT CONVERTIBLE & INCOME	COM
00766T	10	0	*	AECOM	COM
00766T	90	0		AECOM	CALL
00766T	95	0		AECOM	PUT
00767E	AC	6		AEGERION PHARMACEUTICALS INC	NOTE 5.000% 4/0
00768Y	20	6		ADVISORSHARES TR	ADVISORSHS ETF
00768Y	46	1		ADVISORSHARES TR	DORSY ALPH EQL
00768Y	47	9		ADVISORSHARES TR	DORSY FSM ALCP
00768Y	48	7		ADVISORSHARES TR	DORSY FSM US
00768Y	49	5	*	ADVISORSHARES TR	PURE CANNABIS
00768Y	90	5		ADVISORSHARES TR	CALL

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION STATUS
00768Y	95	5		ADVISORSHARES TR	PUT
00768Y	52	9		ADVISORSHARES TR	DORSY SHRT ETF
00768Y	53	7		ADVISORSHARES TR	DORSY MICR ETF
00768Y	54	5		ADVISORSHARES TR	VICE ETF
00768Y	56	0		ADVISORSHARES TR	ADVISORSHS ETF
00768Y	58	6		ADVISORSHARES TR	CORNERSTONE SM
00768Y	65	1		ADVISORSHARES TR	SAGE CORE ETF
00768Y	72	7		ADVISORSHARES TR	NEWFLT MULSINC
00768Y	76	8		ADVISORSHARES TR	STAR GLOB BUYW
00768Y	81	8		ADVISORSHARES TR	DOUBLELIN VAL EQ
00768Y	83	4		ADVISORSHARES TR	FOLIOBEYOND SMRT
00768Y	88	3	*	ADVISORSHARES TR	RANGER EQUITY BE
00768Y	90	3		ADVISORSHARES TR	CALL
00768Y	95	3		ADVISORSHARES TR	PUT
00770C	10	1		ADVANCED EMISSIONS SOLUTS IN	COM
00770F	10	4	*	AEGION CORP	COM
00770F	90	4		AEGION CORP	CALL
00770F	95	4		AEGION CORP	PUT
00770K	20	2		AEMETIS INC	COM NEW
00771V	10	8	*	AERIE PHARMACEUTICALS INC	COM
00771V	90	8		AERIE PHARMACEUTICALS INC	CALL
00771V	95	8		AERIE PHARMACEUTICALS INC	PUT
00773J	10	3	*	AEGLEA BIOTHERAPEUTICS INC	COM
00773J	90	3		AEGLEA BIOTHERAPEUTICS INC	CALL
00773J	95	3		AEGLEA BIOTHERAPEUTICS INC	PUT
00773T	10	1	*	ADVANSIX INC	COM
00773Т	90	1		ADVANSIX INC	CALL
00773T	95	1		ADVANSIX INC	PUT
00773U	10	8	*	ADVERUM BIOTECHNOLOGIES INC	COM
00773U	90	8		ADVERUM BIOTECHNOLOGIES INC	CALL
00773U	95	8		ADVERUM BIOTECHNOLOGIES INC	PUT
007737	10	9		AEROCENTURY CORP	COM
007800	AB	1		AEROJET ROCKETDYNE HLDGS INC	NOTE 2.250%12/1
007800	10	5	*	AEROJET ROCKETDYNE HLDGS INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
007800 90 5	AEROJET ROCKETDYNE HLDGS INC	CALL
007800 95 5	AEROJET ROCKETDYNE HLDGS INC	PUT
00790R 10 4 *	ADVANCED DRAIN SYS INC DEL	COM
00790R 90 4	ADVANCED DRAIN SYS INC DEL	CALL
00790R 95 4	ADVANCED DRAIN SYS INC DEL	PUT
00790X 10 1 *	ADVANCED DISP SVCS INC DEL	COM
00790X 90 1	ADVANCED DISP SVCS INC DEL	CALL
00790X 95 1	ADVANCED DISP SVCS INC DEL	PUT
007903 BD 8	ADVANCED MICRO DEVICES INC	NOTE 2.125% 9/0
007903 10 7 *	ADVANCED MICRO DEVICES INC	COM
007903 90 7	ADVANCED MICRO DEVICES INC	CALL
007903 95 7	ADVANCED MICRO DEVICES INC	PUT
007924 10 3 *	AEGON N V	NY REGISTRY SHS
007924 90 3	AEGON N V	CALL
007924 95 3	AEGON N V	PUT
007973 10 0 *	ADVANCED ENERGY INDS	COM
007973 90 0	ADVANCED ENERGY INDS	CALL
007973 95 0	ADVANCED ENERGY INDS	PUT
007975 40 2 *	AETERNA ZENTARIS INC	COM
007975 90 2	AETERNA ZENTARIS INC	CALL
007975 95 2	AETERNA ZENTARIS INC	PUT
008073 10 8 *	AEROVIRONMENT INC	COM
008073 90 8	AEROVIRONMENT INC	CALL
008073 95 8	AEROVIRONMENT INC	PUT
00808Y 30 7	AETHLON MED INC	COM
00809M 10 4	AESTHETIC MED INTL HLDG GR L	ADS
00810B 10 5	AERPIO PHARMACEUTICALS INC	COM
008252 10 8 *	AFFILIATED MANAGERS GROUP IN	COM
008252 90 8	AFFILIATED MANAGERS GROUP IN	CALL
008252 95 8	AFFILIATED MANAGERS GROUP IN	PUT
00835P 10 5 *	AEVI GENOMIC MEDICINE INC	COM DELETED
00835P 90 5	AEVI GENOMIC MEDICINE INC	CALL DELETED
00835P 95 5	AEVI GENOMIC MEDICINE INC	PUT DELETED
00846U 10 1 *	AGILENT TECHNOLOGIES INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
00846U 90 1	AGILENT TECHNOLOGIES INC	CALL
00846U 95 1	AGILENT TECHNOLOGIES INC	PUT
00847G 70 5 *	AGENUS INC	COM NEW
00847G 90 5	AGENUS INC	CALL
00847G 95 5	AGENUS INC	PUT
00847J 10 5 *	AGILYSYS INC	COM
00847J 90 5	AGILYSYS INC	CALL
00847J 95 5	AGILYSYS INC	PUT
00847L 10 0 *	AGILE THERAPEUTICS INC	COM
00847L 90 0	AGILE THERAPEUTICS INC	CALL
00847L 95 0	AGILE THERAPEUTICS INC	PUT
00847X 10 4 *	AGIOS PHARMACEUTICALS INC	COM
00847X 90 4	AGIOS PHARMACEUTICALS INC	CALL
00847X 95 4	AGIOS PHARMACEUTICALS INC	PUT
008474 10 8 *	AGNICO EAGLE MINES LTD	COM
008474 90 8	AGNICO EAGLE MINES LTD	CALL
008474 95 8	AGNICO EAGLE MINES LTD	PUT
00848Н 10 8	AGEX THERAPEUTICS INC	COM
00848K 10 1	AGEAGLE AERIAL SYS INC NEW	COM
008492 10 0 *	AGREE REALTY CORP	COM
008492 90 0	AGREE REALTY CORP	CALL
008492 95 0	AGREE REALTY CORP	PUT
00856G 10 9 *	AGROFRESH SOLUTIONS	COM
00856G 90 9	AGROFRESH SOLUTIONS	CALL
00856G 95 9	AGROFRESH SOLUTIONS	PUT
00856G 11 7	AGROFRESH SOLUTIONS	*W EXP 07/31/202
00887A 10 5	AILERON THERAPEUTICS INC	COM
008875 10 6	AIKIDO PHARMA INC	COM ADDED
00900T 10 7 *	AIMMUNE THERAPEUTICS INC	COM
00900T 90 7	AIMMUNE THERAPEUTICS INC	CALL
00900T 95 7	AIMMUNE THERAPEUTICS INC	PUT
00901B 10 5	AIM IMMUNOTECH INC	COM
00912N 20 5	AIR INDS GROUP	COM NEW
00912X 30 2 *	AIR LEASE CORP	CL A

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
00912X 90 2	AIR LEASE CORP	CALL
00912X 95 2	AIR LEASE CORP	PUT
009158 10 6 *	AIR PRODS & CHEMS INC	COM
009158 90 6	AIR PRODS & CHEMS INC	CALL
009158 95 6	AIR PRODS & CHEMS INC	PUT
00919P 11 2	AIR T INC	*W EXP 06/07/202
009207 10 1	AIR T INC	COM
00922R AB 1	AIR TRANSPORT SERVICES GRP I	NOTE 1.125%10/1
00922R 10 5 *	AIR TRANSPORT SERVICES GRP I	COM
00922R 90 5	AIR TRANSPORT SERVICES GRP I	CALL
00922R 95 5	AIR TRANSPORT SERVICES GRP I	PUT
00938A 10 4 *	AIRGAIN INC	COM
00938A 90 4	AIRGAIN INC	CALL
00938A 95 4	AIRGAIN INC	PUT
009410 10 4 *	AIRNET TECHNOLOGY INC	SPONSORED ADS
00941Q 90 4	AIRNET TECHNOLOGY INC	CALL
00941Q 95 4	AIRNET TECHNOLOGY INC	PUT
00971T AJ 0	AKAMAI TECHNOLOGIES INC	NOTE 0.125% 5/0
00971T 10 1 *	AKAMAI TECHNOLOGIES INC	COM
00971T 90 1	AKAMAI TECHNOLOGIES INC	CALL
00971T 95 1	AKAMAI TECHNOLOGIES INC	PUT
00972D 10 5 *	AKEBIA THERAPEUTICS INC	COM
00972D 90 5	AKEBIA THERAPEUTICS INC	CALL
00972D 95 5	AKEBIA THERAPEUTICS INC	PUT
00972G 10 8	AKARI THERAPEUTICS PLC	SPONSORED ADR
00972L 10 7 *	AKCEA THERAPEUTICS INC	COM
00972L 90 7	AKCEA THERAPEUTICS INC	CALL
00972L 95 7	AKCEA THERAPEUTICS INC	PUT
009728 10 6 *	AKORN INC	COM
009728 90 6	AKORN INC	CALL
009728 95 6	AKORN INC	PUT
00973E 40 9	AKERS BIOSCIENCES INC	COM
00973N 10 2 *	AKOUSTIS TECHNOLOGIES INC	COM
00973N 90 2	AKOUSTIS TECHNOLOGIES INC	CALL

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 00973N 95 2 AKOUSTIS TECHNOLOGIES INC PUT 00973W 10 2 AKERNA CORP COM 00973W 11 0 AKERNA CORP *W EXP 06/17/202 00973Y 10 8 * AKERO THERAPEUTICS INC COM 00973Y 90 8 AKERO THERAPEUTICS INC CALL 00973Y 95 8 AKERO THERAPEUTICS INC PUT 011311 10 7 * ALAMO GROUP INC COM 011311 90 7 ALAMO GROUP INC CALL 011311 95 7 ALAMO GROUP INC PUT 011532 10 8 * ALAMOS GOLD INC NEW COM CL A 011532 90 8 ALAMOS GOLD INC NEW CALL 011532 95 8 ALAMOS GOLD INC NEW PUT 011642 10 5 * ALARM COM HLDGS INC COM 011642 90 5 ALARM COM HLDGS INC CALL 011642 95 5 ALARM COM HLDGS INC PUT 011659 10 9 * ALASKA AIR GROUP INC COM ALASKA AIR GROUP INC 011659 90 9 CALL 011659 95 9 ALASKA AIR GROUP INC PUT 01167P 10 1 * ALASKA COMMUNICATIONS SYS GR COM ALASKA COMMUNICATIONS SYS GR 01167P 90 1 CALL 01167P 95 1 ALASKA COMMUNICATIONS SYS GR PUT 012348 10 8 * ALBANY INTL CORP CL A 012348 90 8 ALBANY INTL CORP CALL 012348 95 8 ALBANY INTL CORP PUT 012653 10 1 * ALBEMARLE CORP COM 012653 90 1 ALBEMARLE CORP CALL 012653 95 1 ALBEMARLE CORP PUT 01345P 10 6 * ALBIREO PHARMA INC COM 01345P 90 6 ALBIREO PHARMA INC CALL 01345P 95 6 ALBIREO PHARMA INC PUT 01374T 10 2 * ALCENTRA CAP CORP COM DELETED 01374T 90 2 ALCENTRA CAP CORP CALL DELETED 01374T 95 2 ALCENTRA CAP CORP PUT DELETED 013872 10 6 * ALCOA CORP COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
013872 90 6	ALCOA CORP	CALL
013872 95 6	ALCOA CORP	PUT
01438T 10 6 *	ALDEYRA THERAPEUTICS INC	COM
01438T 90 6	ALDEYRA THERAPEUTICS INC	CALL
01438Т 95 6	ALDEYRA THERAPEUTICS INC	PUT
014442 10 7 *	ALECTOR INC	COM
014442 90 7	ALECTOR INC	CALL
014442 95 7	ALECTOR INC	PUT
01446U 10 3	ALERUS FINL CORP	COM
014491 10 4 *	ALEXANDER & BALDWIN INC NEW	COM
014491 90 4	ALEXANDER & BALDWIN INC NEW	CALL
014491 95 4	ALEXANDER & BALDWIN INC NEW	PUT
014752 10 9	ALEXANDERS INC	COM
015271 10 9 *	ALEXANDRIA REAL ESTATE EQ IN	COM
015271 90 9	ALEXANDRIA REAL ESTATE EQ IN	CALL
015271 95 9	ALEXANDRIA REAL ESTATE EQ IN	PUT
01535P 10 6 *	ALEXCO RESOURCE CORP	COM
01535P 90 6	ALEXCO RESOURCE CORP	CALL
01535P 95 6	ALEXCO RESOURCE CORP	PUT
015351 10 9 *	ALEXION PHARMACEUTICALS INC	COM
015351 90 9	ALEXION PHARMACEUTICALS INC	CALL
015351 95 9	ALEXION PHARMACEUTICALS INC	PUT
015857 10 5 *	ALGONQUIN PWR UTILS CORP	COM
015857 90 5	ALGONQUIN PWR UTILS CORP	CALL
015857 95 5	ALGONQUIN PWR UTILS CORP	PUT
01609W 10 2 *	ALIBABA GROUP HLDG LTD	SPONSORED ADS
01609W 90 2	ALIBABA GROUP HLDG LTD	CALL
01609W 95 2	ALIBABA GROUP HLDG LTD	PUT
016230 10 4	ALICO INC	COM
016255 10 1 *	ALIGN TECHNOLOGY INC	COM
016255 90 1	ALIGN TECHNOLOGY INC	CALL
016255 95 1	ALIGN TECHNOLOGY INC	PUT
016259 20 2 *	ALIMERA SCIENCES INC	COM NEW
016259 90 2	ALIMERA SCIENCES INC	CALL

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 016259 95 2 ALIMERA SCIENCES INC PUT 01627X 10 8 ALIO GOLD INC COM 01643A 20 7 ALKALINE WTR CO INC COM NEW 01643B 10 6 ALITHYA GROUP INC CL A SUB VTG 01671P 10 0 * ALLAKOS INC COM 01671P 90 0 ALLAKOS INC CALL 01671P 95 0 ALLAKOS INC PUT 017175 10 0 * ALLEGHANY CORP DEL COM 017175 90 0 ALLEGHANY CORP DEL CALL 017175 95 0 ALLEGHANY CORP DEL PUT 01741R AG 7 NOTE 4.750% 7/0 ALLEGHENY TECHNOLOGIES INC 01741R 10 2 * ALLEGHENY TECHNOLOGIES INC COM 01741R 90 2 ALLEGHENY TECHNOLOGIES INC CALL 01741R 95 2 ALLEGHENY TECHNOLOGIES INC PUT 01748H 10 7 * ALLEGIANCE BANCSHARES INC COM 01748H 90 7 ALLEGIANCE BANCSHARES INC CALL 01748H 95 7 ALLEGIANCE BANCSHARES INC TIT 01748X 10 2 * ALLEGIANT TRAVEL CO COM 01748X 90 2 ALLEGIANT TRAVEL CO CALL 01748X 95 2 ALLEGIANT TRAVEL CO PUT 01749N 10 3 ALLEGRO MERGER CORP COM 01749N 11 1 ALLEGRO MERGER CORP *W EXP 01/06/202 01749N 12 9 ALLEGRO MERGER CORP RIGHT 12/31/2023 01749N 30 1 ALLEGRO MERGER CORP UNIT 12/31/2023 018119 10 7 ALLENA PHARMACEUTICALS INC COM 018522 30 0 * ALLETE INC COM NEW 018522 90 0 ALLETE INC CALL 018522 95 0 ALLETE INC PUT 018581 10 8 * ALLIANCE DATA SYSTEMS CORP COM 018581 90 8 ALLIANCE DATA SYSTEMS CORP CALL 018581 95 8 ALLIANCE DATA SYSTEMS CORP 01864U 10 6 ALLIANCEBERNSTEIN NATL MUNI COM 01877R 10 8 * ALLIANCE RES PARTNER L P UT LTD PART 01877R 90 8 ALLIANCE RES PARTNER L P CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
01877R 95 8	ALLIANCE RES PARTNER L P	PUT
01879R 10 6	ALLIANCEBERNSTEIN GLOBAL HIG	COM
018802 10 8 *	ALLIANT ENERGY CORP	COM
018802 90 8	ALLIANT ENERGY CORP	CALL
018802 95 8	ALLIANT ENERGY CORP	PUT
01881G 10 6 *	ALLIANCEBERNSTEIN HLDG L P	UNIT LTD PARTN
01881G 90 6	ALLIANCEBERNSTEIN HLDG L P	CALL
01881G 95 6	ALLIANCEBERNSTEIN HLDG L P	PUT
018825 10 9	ALLIANZGI CONV INCOME FD II	COM
018828 10 3	ALLIANZGI CONV INCOME FD	COM
018829 10 1	ALLIANZGI EQUITY & CONV INCO	COM
01883A 10 7	ALLIANZGI NFJ DIVID INT & PR	COM
01883Н 10 2	ALLIANZGI CON INCM 2024 TARG	COM
01883J 10 8	ALLIANZGI DIVERSIFIED INCOME	COM
01883M 10 1	ALLIANZGI ARTIFICIAL INTELLI	COM
019170 10 9	ALLIED ESPORTS ENTMT INC	COM
019222 20 7	ALLIED HEALTHCARE PRODS INC	COM NEW
019330 10 9 *	ALLIED MOTION TECHNOLOGIES I	COM
019330 90 9	ALLIED MOTION TECHNOLOGIES I	CALL
019330 95 9	ALLIED MOTION TECHNOLOGIES I	PUT
01973R 10 1 *	ALLISON TRANSMISSION HLDGS I	COM
01973R 90 1	ALLISON TRANSMISSION HLDGS I	CALL
01973R 95 1	ALLISON TRANSMISSION HLDGS I	PUT
019770 10 6 *	ALLOGENE THERAPEUTICS INC	COM
019770 90 6	ALLOGENE THERAPEUTICS INC	CALL
019770 95 6	ALLOGENE THERAPEUTICS INC	PUT
01988P AD 0	ALLSCRIPTS HEALTHCARE SOLUTN	NOTE 1.250% 7/0
01988P 10 8 *	ALLSCRIPTS HEALTHCARE SOLUTN	COM
01988P 90 8	ALLSCRIPTS HEALTHCARE SOLUTN	CALL
01988P 95 8	ALLSCRIPTS HEALTHCARE SOLUTN	PUT
020002 10 1 *	ALLSTATE CORP	COM
020002 90 1	ALLSTATE CORP	CALL
020002 95 1	ALLSTATE CORP	PUT
02005N 10 0 *	ALLY FINL INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
02005N 90 0	ALLY FINL INC	CALL
02005N 95 0	ALLY FINL INC	PUT
020283 30 5 *	ALMADEN MINERALS LTD	COM CL B
020283 90 5	ALMADEN MINERALS LTD	CALL
020283 95 5	ALMADEN MINERALS LTD	PUT
02043Q 10 7 *	ALNYLAM PHARMACEUTICALS INC	COM
02043Q 90 7	ALNYLAM PHARMACEUTICALS INC	CALL
02043Q 95 7	ALNYLAM PHARMACEUTICALS INC	PUT
02072L 10 2	ALPHA ARCHITECT ETF TR	US QUAN VALUE
02072L 20 1	ALPHA ARCHITECT ETF TR	INTL QUAN VALUE
02072L 30 0	ALPHA ARCHITECT ETF TR	INTL QUAN MOMNTM
02072L 40 9	ALPHA ARCHITECT ETF TR	US QUAN MOMENTUM
02072L 50 8	ALPHA ARCHITECT ETF TR	VAL MOMTM TRND
02072L 60 7	ALPHA ARCHITECT ETF TR	FREEDOM 100 EM
02072L 70 6	ALPHA ARCHITECT ETF TR	MERLYN AI BULL
02072L 80 5	ALPHA ARCHITECT ETF TR	MERLYN AI ETF ADDED
020772 10 9 *	ALPHA PRO TECH LTD	COM
020772 90 9	ALPHA PRO TECH LTD	CALL
020772 95 9	ALPHA PRO TECH LTD	PUT
02079K 10 7 *	ALPHABET INC	CAP STK CL C
02079К 90 7	ALPHABET INC	CALL
02079К 95 7	ALPHABET INC	PUT
02079К 30 5 *	ALPHABET INC	CAP STK CL A
02079К 90 5	ALPHABET INC	CALL
02079К 95 5	ALPHABET INC	PUT
02081G 20 1 *	ALPHATEC HLDGS INC	COM NEW
02081G 90 1	ALPHATEC HLDGS INC	CALL
02081G 95 1	ALPHATEC HLDGS INC	PUT
02083G 10 0	ALPINE IMMUNE SCIENCES INC	COM
02083X 10 3	ALPINE INCOME PPTY TR INC	COM
02128L 10 6	ALTA EQUIPMENT GROUP INC	COMMON STOCK ADDED
02128L 11 4	ALTA EQUIPMENT GROUP INC	*W EXP 02/14/202 ADDED
021369 AA 1	ALTAIR ENGR INC	NOTE 0.250% 6/0
021369 10 3 *	ALTAIR ENGR INC	COM CL A

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
021369 90 3	ALTAIR ENGR INC	CALL
021369 95 3	ALTAIR ENGR INC	PUT
02153X 10 8	ALTISOURCE ASSET MGMT CORP	COM
02155H 20 0 *	ALTIMMUNE INC	COM NEW
02155Н 90 0	ALTIMMUNE INC	CALL
02155Н 95 0	ALTIMMUNE INC	PUT
02155X 10 6	ALTERITY THERAPEUTICS LTD	SPONSORED ADR
02156B AB 9	ALTERYX INC	NOTE 0.500% 6/0
02156B 10 3 *	ALTERYX INC	COM CL A
02156B 90 3	ALTERYX INC	CALL
02156B 95 3	ALTERYX INC	PUT
02156K 10 3 *	ALTICE USA INC	CL A
02156K 90 3	ALTICE USA INC	CALL
02156К 95 3	ALTICE USA INC	PUT
02208R 10 6 *	ALTRA INDL MOTION CORP	COM
02208R 90 6	ALTRA INDL MOTION CORP	CALL
02208R 95 6	ALTRA INDL MOTION CORP	PUT
02209S 10 3 *	ALTRIA GROUP INC	COM
02209S 90 3	ALTRIA GROUP INC	CALL
02209S 95 3	ALTRIA GROUP INC	PUT
02215L 10 0 *	ALTUS MIDSTREAM CO	CL A
02215L 90 0	ALTUS MIDSTREAM CO	CALL
02215L 95 0	ALTUS MIDSTREAM CO	PUT
022276 10 9 *	ALUMINUM CORP CHINA LIMITED	SPON ADR H SHS
022276 90 9	ALUMINUM CORP CHINA LIMITED	CALL
022276 95 9	ALUMINUM CORP CHINA LIMITED	PUT
02261W AB 5	ALZA CORP	SDCV 7/2
022663 10 8	AMALGAMATED BK NEW YORK N Y	CLASS A
023111 20 6 *	AMARIN CORP PLC	SPONS ADR NEW
023111 90 6	AMARIN CORP PLC	CALL
023111 95 6	AMARIN CORP PLC	PUT
023135 10 6 *	AMAZON COM INC	COM
023135 90 6	AMAZON COM INC	CALL
023135 95 6	AMAZON COM INC	PUT

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME *W EXP 04/30/202 023139 11 6 AMBAC FINL GROUP INC 023139 88 4 * AMBAC FINL GROUP INC COM NEW 023139 90 4 AMBAC FINL GROUP INC CALL 023139 95 4 AMBAC FINL GROUP INC PUT 02319V 10 3 * AMBEV SA SPONSORED ADR 02319V 90 3 AMBEV SA CALL 02319V 95 3 AMBEV SA PUT 02322P 20 0 AMBOW ED HLDG LTD SPONSORED ADS 02341Q 20 5 AMCON DISTRG CO COM NEW 023436 10 8 * AMEDISYS INC COM 023436 90 8 AMEDISYS INC CALL 023436 95 8 AMEDISYS INC PUT 023576 10 1 CL A AMERANT BANCORP INC 023576 20 0 AMERANT BANCORP INC CL B 023586 10 0 * AMERCO COM 023586 90 0 AMERCO CALL 023586 95 0 AMERCO PUT 023608 10 2 * AMEREN CORP COM 023608 90 2 AMEREN CORP CALL 023608 95 2 AMEREN CORP PUT 02361E 10 8 * AMERESCO INC CL A 02361E 90 8 AMERESCO INC CALL 02361E 95 8 AMERESCO INC PUT 02362F 11 2 AMERI HLDGS INC *W EXP 11/08/202 02362F 30 2 AMERI HLDGS INC COM NEW 02364V 10 7 * AMERICA FIRST MULTIFAMILY IN BEN UNIT CTF 02364V 90 7 AMERICA FIRST MULTIFAMILY IN CALL 02364V 95 7 AMERICA FIRST MULTIFAMILY IN PUT 02364W 10 5 * AMERICA MOVIL SAB DE CV SPON ADR L SHS 02364W 90 5 AMERICA MOVIL SAB DE CV CALL 02364W 95 5 AMERICA MOVIL SAB DE CV PUT 02364W 20 4 AMERICA MOVIL SAB DE CV SPONSORED ADR 02376R 10 2 * AMERICAN AIRLS GROUP INC COM 02376R 90 2 AMERICAN AIRLS GROUP INC CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
02376R 95 2	AMERICAN AIRLS GROUP INC	PUT
024013 10 4 *	AMERICAN ASSETS TR INC	COM
024013 90 4	AMERICAN ASSETS TR INC	CALL
024013 95 4	AMERICAN ASSETS TR INC	PUT
024061 10 3 *	AMERICAN AXLE & MFG HLDGS IN	COM
024061 90 3	AMERICAN AXLE & MFG HLDGS IN	CALL
024061 95 3	AMERICAN AXLE & MFG HLDGS IN	PUT
024835 10 0 *	AMERICAN CAMPUS CMNTYS INC	COM
024835 90 0	AMERICAN CAMPUS CMNTYS INC	CALL
024835 95 0	AMERICAN CAMPUS CMNTYS INC	PUT
025072 10 9	AMERICAN CENTY ETF TR	DIVERSIFID CRP
025072 20 8	AMERICAN CENTY ETF TR	STOXX US QUALT
025072 30 7	AMERICAN CENTY ETF TR	STOXX US QLTY
025072 40 6	AMERICAN CENTY ETF TR	QUALITY DIVRSFED
025072 50 5	AMERICAN CENTY ETF TR	DIVERSIFIED MU
025072 60 4	AMERICAN CENTY ETF TR	AVANTIS EMGMKT
025072 70 3	AMERICAN CENTY ETF TR	INTL EQT ETF
025072 80 2	AMERICAN CENTY ETF TR	INTL SMCP VLU
025072 87 7	AMERICAN CENTY ETF TR	US SML CP VALU
025072 88 5	AMERICAN CENTY ETF TR	US EQT ETF
02553E 10 6 *	AMERICAN EAGLE OUTFITTERS IN	COM
02553E 90 6	AMERICAN EAGLE OUTFITTERS IN	CALL
02553E 95 6	AMERICAN EAGLE OUTFITTERS IN	PUT
025537 10 1 *	AMERICAN ELEC PWR CO INC	COM
025537 90 1	AMERICAN ELEC PWR CO INC	CALL
025537 95 1	AMERICAN ELEC PWR CO INC	PUT
025537 12 7	AMERICAN ELEC PWR CO INC	UNIT 03/15/2022
025676 20 6 *	AMERICAN EQTY INVT LIFE HLD	COM
025676 90 6	AMERICAN EQTY INVT LIFE HLD	CALL
025676 95 6	AMERICAN EQTY INVT LIFE HLD	PUT
025816 10 9 *	AMERICAN EXPRESS CO	COM
025816 90 9	AMERICAN EXPRESS CO	CALL
025816 95 9	AMERICAN EXPRESS CO	PUT
025932 10 4 *	AMERICAN FINL GROUP INC OHIO	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
025932 90 4	AMERICAN FINL GROUP INC OHIO	CALL
025932 95 4	AMERICAN FINL GROUP INC OHIO	PUT
02607T 10 9	AMERICAN FIN TR INC	COM CLASS A
02665T 30 6 *	AMERICAN HOMES 4 RENT	CL A
02665T 90 6	AMERICAN HOMES 4 RENT	CALL
02665Т 95 6	AMERICAN HOMES 4 RENT	PUT
026874 15 6	AMERICAN INTL GROUP INC	*W EXP 01/19/202
026874 78 4 *	AMERICAN INTL GROUP INC	COM NEW
026874 90 4	AMERICAN INTL GROUP INC	CALL
026874 95 4	AMERICAN INTL GROUP INC	PUT
027745 10 8 *	AMERICAN NATL BANKSHARES INC	COM
027745 90 8	AMERICAN NATL BANKSHARES INC	CALL
027745 95 8	AMERICAN NATL BANKSHARES INC	PUT
028591 10 5 *	AMERICAN NATL INS CO	COM
028591 90 5	AMERICAN NATL INS CO	CALL
028591 95 5	AMERICAN NATL INS CO	PUT
02874P 10 3 *	AMERICAN OUTDOOR BRANDS CORP	COM
02874P 90 3	AMERICAN OUTDOOR BRANDS CORP	CALL
02874P 95 3	AMERICAN OUTDOOR BRANDS CORP	PUT
02913V 10 3 *	AMERICAN PUBLIC EDUCATION IN	COM
02913V 90 3	AMERICAN PUBLIC EDUCATION IN	CALL
02913V 95 3	AMERICAN PUBLIC EDUCATION IN	PUT
02917T AB 0	AMERICAN RLTY CAP PPTYS INC	NOTE 3.750%12/1
029174 10 9	AMERICAN RLTY INVS INC	COM
029227 10 5 *	AMERICAN RENAL ASSOCS HLDGS	COM
029227 90 5	AMERICAN RENAL ASSOCS HLDGS	CALL
029227 95 5	AMERICAN RENAL ASSOCS HLDGS	PUT
02927U 20 8	AMERICAN RES CORP	CL A
029326 10 5	AMERICAN RIVER BANKSHARES	COM
029595 10 5	AMERICAN SHARED HOSPITAL SVC	COM
029683 10 9 *	AMERICAN SOFTWARE INC	CL A
029683 90 9	AMERICAN SOFTWARE INC	CALL
029683 95 9	AMERICAN SOFTWARE INC	PUT
029899 10 1 *	AMER STATES WTR CO	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
029899 90 1	AMER STATES WTR CO	CALL
029899 95 1	AMER STATES WTR CO	PUT
030111 20 7 *	AMERICAN SUPERCONDUCTOR CORP	SHS NEW
030111 90 7	AMERICAN SUPERCONDUCTOR CORP	CALL
030111 95 7	AMERICAN SUPERCONDUCTOR CORP	PUT
03027X 10 0 *	AMERICAN TOWER CORP NEW	COM
03027X 90 0	AMERICAN TOWER CORP NEW	CALL
03027X 95 0	AMERICAN TOWER CORP NEW	PUT
030371 10 8 *	AMERICAN VANGUARD CORP	COM
030371 90 8	AMERICAN VANGUARD CORP	CALL
030371 95 8	AMERICAN VANGUARD CORP	PUT
030420 10 3 *	AMERICAN WTR WKS CO INC NEW	COM
030420 90 3	AMERICAN WTR WKS CO INC NEW	CALL
030420 95 3	AMERICAN WTR WKS CO INC NEW	PUT
030506 10 9 *	AMERICAN WOODMARK CORPORATIO	COM
030506 90 9	AMERICAN WOODMARK CORPORATIO	CALL
030506 95 9	AMERICAN WOODMARK CORPORATIO	PUT
03062D 10 0 *	AMERICAS GOLD AND SILVER COR	COM
03062D 90 0	AMERICAS GOLD AND SILVER COR	CALL
03062D 95 0	AMERICAS GOLD AND SILVER COR	PUT
03062T 10 5 *	AMERICAS CAR MART INC	COM
03062T 90 5	AMERICAS CAR MART INC	CALL
03062T 95 5	AMERICAS CAR MART INC	PUT
03064D 10 8 *	AMERICOLD RLTY TR	COM
03064D 90 8	AMERICOLD RLTY TR	CALL
03064D 95 8	AMERICOLD RLTY TR	PUT
03071H 10 0 *	AMERISAFE INC	COM
03071н 90 0	AMERISAFE INC	CALL
03071н 95 0	AMERISAFE INC	PUT
03073E 10 5 *	AMERISOURCEBERGEN CORP	COM
03073E 90 5	AMERISOURCEBERGEN CORP	CALL
03073E 95 5	AMERISOURCEBERGEN CORP	PUT
03074A 10 2 *	AMERISERV FINL INC	COM
03074A 90 2	AMERISERV FINL INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
03074A 95 2	AMERISERV FINL INC	PUT
03076C 10 6 *	AMERIPRISE FINL INC	COM
03076C 90 6	AMERIPRISE FINL INC	CALL
03076C 95 6	AMERIPRISE FINL INC	PUT
03076К 10 8 *	AMERIS BANCORP	COM
03076К 90 8	AMERIS BANCORP	CALL
03076К 95 8	AMERIS BANCORP	PUT
031001 10 0	AMES NATL CORP	COM
031100 10 0 *	AMETEK INC	COM
031100 90 0	AMETEK INC	CALL
031100 95 0	AMETEK INC	PUT
031162 10 0 *	AMGEN INC	COM
031162 90 0	AMGEN INC	CALL
031162 95 0	AMGEN INC	PUT
03152W AB 5	AMICUS THERAPEUTICS INC	NOTE 3.000%12/1
03152W 10 9 *	AMICUS THERAPEUTICS INC	COM
03152W 90 9	AMICUS THERAPEUTICS INC	CALL
03152W 95 9	AMICUS THERAPEUTICS INC	PUT
031652 10 0 *	AMKOR TECHNOLOGY INC	COM
031652 90 0	AMKOR TECHNOLOGY INC	CALL
031652 95 0	AMKOR TECHNOLOGY INC	PUT
03168L 10 5 *	AMNEAL PHARMACEUTICALS INC	COM STK CL A
03168L 90 5	AMNEAL PHARMACEUTICALS INC	CALL
03168L 95 5	AMNEAL PHARMACEUTICALS INC	PUT
032037 10 3 *	AMPCO-PITTSBURGH CORP	COM
032037 90 3	AMPCO-PITTSBURGH CORP	CALL
032037 95 3	AMPCO-PITTSBURGH CORP	PUT
03209R 10 3 *	AMPHASTAR PHARMACEUTICALS IN	COM
03209R 90 3	AMPHASTAR PHARMACEUTICALS IN	CALL
03209R 95 3	AMPHASTAR PHARMACEUTICALS IN	PUT
03209T 10 9 *	AMPIO PHARMACEUTICALS INC	COM
03209T 90 9	AMPIO PHARMACEUTICALS INC	CALL
03209T 95 9	AMPIO PHARMACEUTICALS INC	PUT
032095 10 1 *	AMPHENOL CORP NEW	CL A

CUSIP NO		ISSUER NAME	ISSUER DESCRIPTION	STATUS
032095 90 1	1	AMPHENOL CORP NEW	CALL	
032095 95 1	1	AMPHENOL CORP NEW	PUT	
032108 10 2	2	AMPLIFY ETF TR	ONLIN RETL ETF	
032108 40 9	9	AMPLIFY ETF TR	CWP ENHANCED DIV	
032108 60 7	7 *	AMPLIFY ETF TR	BLOCKCHAIN LDR	
032108 90 7	7	AMPLIFY ETF TR	CALL	
032108 95 7	7	AMPLIFY ETF TR	PUT	
032108 70 6	6	AMPLIFY ETF TR	EASI TACTICAL	
032108 80 5	5	AMPLIFY ETF TR	ADVANCED BATTERY	
032108 84 7	7	AMPLIFY ETF TR	HIGH INCOME	
032108 85 4	4	AMPLIFY ETF TR	SEYMOUR CANNBS	
032108 86 2	2	AMPLIFY ETF TR	CRWDBURAU PEER	
032108 87 0)	AMPLIFY ETF TR	INTL ONLINE	
032108 88 8	3	AMPLIFY ETF TR	BLACKSWAN GRWT	
03212A 10 5	5	AMPLITUDE HLTHCRE AQUSTIN CO	COM CL A	ADDED
03212A 11 3	3	AMPLITUDE HLTHCRE AQUSTIN CO	*W EXP 12/01/202	ADDED
03212A 20 4	4	AMPLITUDE HLTHCRE AQUSTIN CO	UNIT 12/01/2026	
03212B 10 3	3 *	AMPLIFY ENERGY CORP NEW	COM	
03212B 90 3	3	AMPLIFY ENERGY CORP NEW	CALL	
03212B 95 3	3	AMPLIFY ENERGY CORP NEW	PUT	
032159 10 5	5	AMREP CORP NEW	COM	
032332 50 4	4 *	AMTECH SYS INC	COM PAR \$0.01N	
032332 90 4	4	AMTECH SYS INC	CALL	
032332 95 4	4	AMTECH SYS INC	PUT	
03236M 20 0) *	AMYRIS INC	COM NEW	
03236M 90 0)	AMYRIS INC	CALL	
03236M 95 0)	AMYRIS INC	PUT	
032654 10 5	5 *	ANALOG DEVICES INC	COM	
032654 90 5	5	ANALOG DEVICES INC	CALL	
032654 95 5	5	ANALOG DEVICES INC	PUT	
03272L 10 8	3 *	ANAPLAN INC	COM	
03272L 90 8	3	ANAPLAN INC	CALL	
03272L 95 8	3	ANAPLAN INC	PUT	
032724 10 6	ó *	ANAPTYSBIO INC	COM	

CUSIP NO)		ISSUER NAME	ISSUER DESCRIPTION	STATUS
032724 9	90 (6	ANAPTYSBIO INC	CALL	
032724 9	95 (6	ANAPTYSBIO INC	PUT	
032797 3	30 (0 *	ANAVEX LIFE SCIENCES CORP	COM NEW	
032797 9	90 (0	ANAVEX LIFE SCIENCES CORP	CALL	
032797 9	95 (0	ANAVEX LIFE SCIENCES CORP	PUT	
03280X 1	0 2	2	ANCHIANO THERAPEUTICS LTD	SPONSORED ADS	
034164 1	0 3	3 *	ANDERSONS INC	COM	
034164 9	0 3	3	ANDERSONS INC	CALL	
034164 9	95 3	3	ANDERSONS INC	PUT	
03464A 1	0 (0	ANGEL OAK FINL STRATEGIES IN	COM BEN INT	
03475V 1	0 1	1 *	ANGIODYNAMICS INC	COM	
03475V 9	0 2	1	ANGIODYNAMICS INC	CALL	
03475V 9	95 3	1	ANGIODYNAMICS INC	PUT	
035128 2	20 (6 *	ANGLOGOLD ASHANTI LTD	SPONSORED ADR	
035128 9	0 (6	ANGLOGOLD ASHANTI LTD	CALL	
035128 9	95 (6	ANGLOGOLD ASHANTI LTD	PUT	
03524A 1	-0 8	8 *	ANHEUSER BUSCH INBEV SA/NV	SPONSORED ADR	
03524A 9	0 8	8	ANHEUSER BUSCH INBEV SA/NV	CALL	
03524A 9	95 8	8	ANHEUSER BUSCH INBEV SA/NV	PUT	
035255 1	.0 8	8 *	ANIKA THERAPEUTICS INC	COM	
035255 9	0 8	8	ANIKA THERAPEUTICS INC	CALL	
035255 9	95 8	8	ANIKA THERAPEUTICS INC	PUT	
03528Н 1	.0 9	9	ANIXA BIOSCIENCES INC	COM	
035290 1	0 ;	5 *	ANIXTER INTL INC	COM	
035290 9	0 5	5	ANIXTER INTL INC	CALL	
035290 9	5 5	5	ANIXTER INTL INC	PUT	
035710 4	10 9	9 *	ANNALY CAPITAL MANAGEMENT IN	COM	
035710 9	90 9	9	ANNALY CAPITAL MANAGEMENT IN	CALL	
035710 9	95 9	9	ANNALY CAPITAL MANAGEMENT IN	PUT	
03615A 1	.0 8	8	ANNOVIS BIO INC	COM	ADDED
03635R 1	.0	7	ANPAC BIO MED SCIENCE CO LTD	SPONSORED ADS	ADDED
03662Q 1	0 ;	5 *	ANSYS INC	COM	
03662Q 9	90 :	5	ANSYS INC	CALL	
03662Q 9	95 5	5	ANSYS INC	PUT	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
036642 10 6 *	ANTARES PHARMA INC	COM
036642 90 6	ANTARES PHARMA INC	CALL
036642 95 6	ANTARES PHARMA INC	PUT
03674X 10 6 *	ANTERO RESOURCES CORP	COM
03674X 90 6	ANTERO RESOURCES CORP	CALL
03674X 95 6	ANTERO RESOURCES CORP	PUT
036752 10 3 *	ANTHEM INC	COM
036752 90 3	ANTHEM INC	CALL
036752 95 3	ANTHEM INC	PUT
03676B 10 2 *	ANTERO MIDSTREAM CORP	COM
03676B 90 2	ANTERO MIDSTREAM CORP	CALL
03676B 95 2	ANTERO MIDSTREAM CORP	PUT
03676C 10 0 *	ANTERIX INC	COM
03676C 90 0	ANTERIX INC	CALL
03676C 95 0	ANTERIX INC	PUT
037347 10 1 *	ANWORTH MORTGAGE ASSET CP	COM
037347 90 1	ANWORTH MORTGAGE ASSET CP	CALL
037347 95 1	ANWORTH MORTGAGE ASSET CP	PUT
037411 10 5 *	APACHE CORP	COM
037411 90 5	APACHE CORP	CALL
037411 95 5	APACHE CORP	PUT
03748R 75 4 *	APARTMENT INVT & MGMT CO	CL A
03748R 90 4	APARTMENT INVT & MGMT CO	CALL
03748R 95 4	APARTMENT INVT & MGMT CO	PUT
03753U 10 6 *	APELLIS PHARMACEUTICALS INC	COM
03753U 90 6	APELLIS PHARMACEUTICALS INC	CALL
03753U 95 6	APELLIS PHARMACEUTICALS INC	PUT
03753V 10 4	APERION BIOLOGICS INC	COM
03755L 10 4 *	APERGY CORP	COM
03755L 90 4	APERGY CORP	CALL
03755L 95 4	APERGY CORP	PUT
03755M 20 1 *	APEX GLOBAL BRANDS INC	COM NEW
03755M 90 1	APEX GLOBAL BRANDS INC	CALL
03755M 95 1	APEX GLOBAL BRANDS INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
037598 10 9 *	APOGEE ENTERPRISES INC	COM
037598 90 9	APOGEE ENTERPRISES INC	CALL
037598 95 9	APOGEE ENTERPRISES INC	PUT
03761U 50 2 *	APOLLO INVT CORP	COM NEW
03761U 90 2	APOLLO INVT CORP	CALL
03761U 95 2	APOLLO INVT CORP	PUT
03762U AB 1	APOLLO COML REAL EST FIN INC	NOTE 4.750% 8/2
03762U AC 9	APOLLO COML REAL EST FIN INC	NOTE 5.375%10/1
03762U 10 5 *	APOLLO COML REAL EST FIN INC	COM
03762U 90 5	APOLLO COML REAL EST FIN INC	CALL
03762U 95 5	APOLLO COML REAL EST FIN INC	PUT
03763A 20 7	APOLLO MED HLDGS INC	COM NEW
037636 10 7	APOLLO SR FLOATING RATE FD I	COM
037638 10 3	APOLLO TACTICAL INCOME FD IN	COM
03765K 10 4 *	APHRIA INC	COM
03765K 90 4	APHRIA INC	CALL
03765K 95 4	APHRIA INC	PUT
03767D 10 8 *	APOLLO ENDOSURGERY INC	COM
03767D 90 8	APOLLO ENDOSURGERY INC	CALL
03767D 95 8	APOLLO ENDOSURGERY INC	PUT
03768E 10 5 *	APOLLO GLOBAL MGMT INC	COM CL A
03768E 90 5	APOLLO GLOBAL MGMT INC	CALL
03768E 95 5	APOLLO GLOBAL MGMT INC	PUT
03768F 10 2	APEX TECHNOLOGY ACQUISITION	COM CL A
03768F 11 0	APEX TECHNOLOGY ACQUISITION	*W EXP 09/18/202
03768F 20 1	APEX TECHNOLOGY ACQUISITION	UNIT 06/11/2026
03782L 10 1 *	APPIAN CORP	CL A
03782L 90 1	APPIAN CORP	CALL
03782L 95 1	APPIAN CORP	PUT
03783C 10 0 *	APPFOLIO INC	COM CL A
03783C 90 0	APPFOLIO INC	CALL
03783C 95 0	APPFOLIO INC	PUT
037833 10 0 *	APPLE INC	COM
037833 90 0	APPLE INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
037833 95 0	APPLE INC	PUT
03784Y 20 0	APPLE HOSPITALITY REIT INC	COM NEW
03784Y 90 0	APPLE HOSPITALITY REIT INC	CALL
03784Y 95 0	APPLE HOSPITALITY REIT INC	PUT
03815U 30 0	APPLIED DNA SCIENCES INC	COM
03815U 90 0	APPLIED DNA SCIENCES INC	CALL
03815U 95 0	APPLIED DNA SCIENCES INC	PUT
03820C 10 5 *	APPLIED INDL TECHNOLOGIES IN	COM
03820C 90 5	APPLIED INDL TECHNOLOGIES IN	CALL
03820C 95 5	APPLIED INDL TECHNOLOGIES IN	PUT
03820J 10 0 ×	APPLIED GENETIC TECHNOL CORP	COM
03820J 90 0	APPLIED GENETIC TECHNOL CORP	CALL
03820J 95 0	APPLIED GENETIC TECHNOL CORP	PUT
038222 10 5	APPLIED MATLS INC	COM
038222 90 5	APPLIED MATLS INC	CALL
038222 95 5	APPLIED MATLS INC	PUT
03823U AB 8	APPLIED OPTOELECTRONICS INC	NOTE 5.000% 3/1 ADDED
03823U 10 2 7	APPLIED OPTOELECTRONICS INC	COM
03823U 90 2	APPLIED OPTOELECTRONICS INC	CALL
03823U 95 2	APPLIED OPTOELECTRONICS INC	PUT
03828A 10 1	APPLIED THERAPEUTICS INC	COM
038336 10 3	APTARGROUP INC	COM
038336 90 3	APTARGROUP INC	CALL
038336 95 3	APTARGROUP INC	PUT
03835L 10 8 7	APTEVO THERAPEUTICS INC	COM DELETED
03835L 90 8	APTEVO THERAPEUTICS INC	CALL DELETED
03835L 95 8	APTEVO THERAPEUTICS INC	PUT DELETED
03835L 20 7	APTEVO THERAPEUTICS INC	COM NEW ADDED
03835L 90 7	APTEVO THERAPEUTICS INC	CALL ADDED
03835L 95 7	APTEVO THERAPEUTICS INC	PUT ADDED
03835T 20 0	APTOSE BIOSCIENCES INC	COM NEW
03835T 90 0	APTOSE BIOSCIENCES INC	CALL
03835T 95 0	APTOSE BIOSCIENCES INC	PUT
03836J 10 2	APREA THERAPEUTICS INC	COM

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
03836N	10	3		APTINYX INC	COM	
03836W	10	3	*	AQUA AMERICA INC	COM	DELETED
03836W	90	3		AQUA AMERICA INC	CALL	DELETED
03836W	95	3		AQUA AMERICA INC	PUT	DELETED
03836W	20	2		AQUA AMERICA INC	UNIT 04/30/2022	DELETED
03837C	10	6	*	APYX MED CORP	COM	
03837C	90	6		APYX MED CORP	CALL	
03837C	95	6		APYX MED CORP	PUT	
03837J	10	1	*	AQUA METALS INC	COM	
03837J	90	1		AQUA METALS INC	CALL	
03837J	95	1		AQUA METALS INC	PUT	
03842K	20	0		AQUABOUNTY TECHNOLOGIES INC	COM NEW	
03843E	10	4	*	AQUESTIVE THERAPEUTICS INC	COM	
03843E	90	4		AQUESTIVE THERAPEUTICS INC	CALL	
03843E	95	4		AQUESTIVE THERAPEUTICS INC	PUT	
03852U	10	6	*	ARAMARK	COM	
03852U	90	6		ARAMARK	CALL	
03852U	95	6		ARAMARK	PUT	
03879J	10	0	*	ARBUTUS BIOPHARMA CORP	COM	
03879J	90	0		ARBUTUS BIOPHARMA CORP	CALL	
03879J	95	0		ARBUTUS BIOPHARMA CORP	PUT	
03890D	10	8	*	ARAVIVE INC	COM	
03890D	90	8		ARAVIVE INC	CALL	
03890D	95	8		ARAVIVE INC	PUT	
038923	AB	4		ARBOR RLTY TR INC	NOTE 5.375%11/1	
038923	AF	5		ARBOR RLTY TR INC	NOTE 5.250% 7/0	
038923	AH	1		ARBOR RLTY TR INC	NOTE 5.250% 7/0	
038923	10	8	*	ARBOR RLTY TR INC	COM	
038923	90	8		ARBOR RLTY TR INC	CALL	
038923	95	8		ARBOR RLTY TR INC	PUT	
039014	20	4		ARCADIA BIOSCIENCES INC	COM NEW	
03937C	10	5	*	ARCBEST CORP	COM	
03937C	90	5		ARCBEST CORP	CALL	
03937C	95	5		ARCBEST CORP	PUT	

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ISSUER DESCRIPTION STATUS CUSIP NO ISSUER NAME 03938L 20 3 * ARCELORMITTAL SA LUXEMBOURG NY REGISTRY SH 03938L 90 3 ARCELORMITTAL SA LUXEMBOURG CALL 03938L 95 3 ARCELORMITTAL SA LUXEMBOURG PUT 039380 40 7 * ARCH COAL INC CL A 039380 90 7 ARCH COAL INC CALL 039380 95 7 ARCH COAL INC PUT 039483 10 2 * ARCHER DANIELS MIDLAND CO COM 039483 90 2 ARCHER DANIELS MIDLAND CO CALL 039483 95 2 ARCHER DANIELS MIDLAND CO PUT 03957W 10 6 * ARCHROCK INC COM 03957W 90 6 ARCHROCK INC CALL 03957W 95 6 ARCHROCK INC PUT 039587 10 0 ARCIMOTO INC COM 03965L 10 0 * ARCONIC INC COM 03965L 90 0 ARCONIC INC CALL 03965L 95 0 ARCONIC INC PUT 039653 10 0 * ARCOSA INC COM 039653 90 0 ARCOSA INC CALL 039653 95 0 ARCOSA INC PUT ARCONIC CORPORATION 03966V 10 7 COM ADDED 03969F 10 9 * ARCUS BIOSCIENCES INC COM 03969F 90 9 ARCUS BIOSCIENCES INC CALL 03969F 95 9 ARCUS BIOSCIENCES INC PUT 03969K 10 8 ARCUTIS BIOTHERAPEUTICS INC COM ADDED 03969T 10 9 * ARCTURUS THERAPEUTICS HLDG I COM 03969T 90 9 ARCTURUS THERAPEUTICS HLDG I CALL 03969T 95 9 ARCTURUS THERAPEUTICS HLDG I PUT 039697 10 7 * ARDELYX INC COM 039697 90 7 ARDELYX INC CALL 039697 95 7 ARDELYX INC PUT 03990B 10 1 * ARES MANAGEMENT CORPORATION CL A COM STK 03990B 90 1 ARES MANAGEMENT CORPORATION CALL 03990B 95 1 ARES MANAGEMENT CORPORATION PUT 040047 60 7 * ARENA PHARMACEUTICALS INC COM NEW

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
040047 90 7	ARENA PHARMACEUTICALS INC	CALL
040047 95 7	ARENA PHARMACEUTICALS INC	PUT
04010E 10 9 *	ARGAN INC	COM
04010E 90 9	ARGAN INC	CALL
04010E 95 9	ARGAN INC	PUT
04010L AT 0	ARES CAPITAL CORP	NOTE 3.750% 2/0
04010L AW 3	ARES CAPITAL CORP	NOTE 4.625% 3/0
04010L 10 3 *	ARES CAPITAL CORP	COM
04010L 90 3	ARES CAPITAL CORP	CALL
04010L 95 3	ARES CAPITAL CORP	PUT
04013V 10 8 *	ARES COML REAL ESTATE CORP	COM
04013V 90 8	ARES COML REAL ESTATE CORP	CALL
04013V 95 8	ARES COML REAL ESTATE CORP	PUT
04014F 10 2	ARES DYNAMIC CR ALLOCATION F	COM
04016X 10 1 *	ARGENX SE	SPONSORED ADR
04016X 90 1	ARGENX SE	CALL
04016X 95 1	ARGENX SE	PUT
040334 10 4	ARIDIS PHARMACEUTICALS INC	COM
040413 10 6 *	ARISTA NETWORKS INC	COM
040413 90 6	ARISTA NETWORKS INC	CALL
040413 95 6	ARISTA NETWORKS INC	PUT
040712 10 1	ARK RESTAURANTS CORP	COM
041356 20 5 *	ARLINGTON ASSET INVST CORP	CL A NEW
041356 90 5	ARLINGTON ASSET INVST CORP	CALL
041356 95 5	ARLINGTON ASSET INVST CORP	PUT
04206A 10 1 *	ARLO TECHNOLOGIES INC	COM
04206A 90 1	ARLO TECHNOLOGIES INC	CALL
04206A 95 1	ARLO TECHNOLOGIES INC	PUT
04208T 10 8 *	ARMADA HOFFLER PPTYS INC	COM
04208T 90 8	ARMADA HOFFLER PPTYS INC	CALL
04208T 95 8	ARMADA HOFFLER PPTYS INC	PUT
04216R 10 2	ARMATA PHARMACEUTICALS INC	COM
042315 50 7 *	ARMOUR RESIDENTIAL REIT INC	COM NEW
042315 90 7	ARMOUR RESIDENTIAL REIT INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
042315 95 7	ARMOUR RESIDENTIAL REIT INC	PUT
04238R 10 6 *	ARMSTRONG FLOORING INC	COM
04238R 90 6	ARMSTRONG FLOORING INC	CALL
04238R 95 6	ARMSTRONG FLOORING INC	PUT
04247X 10 2 *	ARMSTRONG WORLD INDS INC	COM
04247X 90 2	ARMSTRONG WORLD INDS INC	CALL
04247X 95 2	ARMSTRONG WORLD INDS INC	PUT
04269E 10 7 *	ARQULE INC	COM DELETED
04269E 90 7	ARQULE INC	CALL DELETED
04269E 95 7	ARQULE INC	PUT DELETED
04273H 10 4 *	ARROW ETF TR	ARROW DJ GLB YLD
04273Н 90 4	ARROW ETF TR	CALL
04273Н 95 4	ARROW ETF TR	PUT
042735 10 0 *	ARROW ELECTRS INC	COM
042735 90 0	ARROW ELECTRS INC	CALL
042735 95 0	ARROW ELECTRS INC	PUT
042744 10 2 *	ARROW FINL CORP	COM
042744 90 2	ARROW FINL CORP	CALL
042744 95 2	ARROW FINL CORP	PUT
042765 68 5	ARROW INVTS TR	DWA COUNTRY ETF
042765 69 3	ARROW INVTS TR	DOGS OF THE
042765 71 9	ARROW INVTS TR	RESV CAP ETF
042765 78 4	ARROW INVTS TR	QVM EQT FACTOR
042765 79 2	ARROW INVTS TR	DWA TACTICAL ETF
04280A 10 0 *	ARROWHEAD PHARMACEUTICALS IN	COM
04280A 90 0	ARROWHEAD PHARMACEUTICALS IN	CALL
04280A 95 0	ARROWHEAD PHARMACEUTICALS IN	PUT
04300J 10 7	ARTARA THERAPEUTICS INC	COM ADDED
04301G 12 8	ARTELO BIOSCIENCES INC	*W EXP 06/25/202
04301G 20 1	ARTELO BIOSCIENCES INC	COM NEW
043113 20 8 *	ARTESIAN RESOURCES CORP	CL A
043113 90 8	ARTESIAN RESOURCES CORP	CALL
043113 95 8	ARTESIAN RESOURCES CORP	PUT
04316A 10 8 *	ARTISAN PARTNERS ASSET MGMT	CL A

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
04316A 90 8	ARTISAN PARTNERS ASSET MGMT	CALL
04316A 95 8	ARTISAN PARTNERS ASSET MGMT	PUT
043168 10 3	ARTS WAY MFG INC	COM
04335A 10 5 *	ARVINAS INC	COM
04335A 90 5	ARVINAS INC	CALL
04335A 95 5	ARVINAS INC	PUT
04341Y 10 5 *	ASANKO GOLD INC	COM
04341Y 90 5	ASANKO GOLD INC	CALL
04341Y 95 5	ASANKO GOLD INC	PUT
043436 10 4 *	ASBURY AUTOMOTIVE GROUP INC	COM
043436 90 4	ASBURY AUTOMOTIVE GROUP INC	CALL
043436 95 4	ASBURY AUTOMOTIVE GROUP INC	PUT
04351G 20 0 *	ASCENA RETAIL GROUP INC	COM NEW
04351G 90 0	ASCENA RETAIL GROUP INC	CALL
04351G 95 0	ASCENA RETAIL GROUP INC	PUT
04351P 10 1 *	ASCENDIS PHARMA A S	SPONSORED ADR
04351P 90 1	ASCENDIS PHARMA A S	CALL
04351P 95 1	ASCENDIS PHARMA A S	PUT
044103 10 9 *	ASHFORD HOSPITALITY TR INC	COM SHS
044103 90 9	ASHFORD HOSPITALITY TR INC	CALL
044103 95 9	ASHFORD HOSPITALITY TR INC	PUT
044104 10 7	ASHFORD INC	COM
044186 10 4 *	ASHLAND GLOBAL HLDGS INC	COM
044186 90 4	ASHLAND GLOBAL HLDGS INC	CALL
044186 95 4	ASHLAND GLOBAL HLDGS INC	PUT
04522R 10 1	ASLAN PHARMACEUTICALS LTD	ADS
04523Y 10 5	ASPEN AEROGELS INC	COM
04530L 20 3	ASPEN GROUP INC	COM NEW
045327 10 3 *	ASPEN TECHNOLOGY INC	COM
045327 90 3	ASPEN TECHNOLOGY INC	CALL
045327 95 3	ASPEN TECHNOLOGY INC	PUT
045396 10 8 *	ASSEMBLY BIOSCIENCES INC	COM
045396 90 8	ASSEMBLY BIOSCIENCES INC	CALL
045396 95 8	ASSEMBLY BIOSCIENCES INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
04545L 10 7 *	ASSERTIO THERAPEUTICS INC	COM
04545L 90 7	ASSERTIO THERAPEUTICS INC	CALL
04545L 95 7	ASSERTIO THERAPEUTICS INC	PUT
04546L 10 6	ASSETMARK FINL HLDGS INC	COM
045487 10 5 *	ASSOCIATED BANC CORP	COM
045487 90 5	ASSOCIATED BANC CORP	CALL
045487 95 5	ASSOCIATED BANC CORP	PUT
045528 10 6	ASSOCIATED CAP GROUP INC	CL A
04621X 10 8 *	ASSURANT INC	COM
04621X 90 8	ASSURANT INC	CALL
04621X 95 8	ASSURANT INC	PUT
04621X 20 7	ASSURANT INC	6.50% CONV PFD D
046220 10 9 *	ASTA FDG INC	COM
046220 90 9	ASTA FDG INC	CALL
046220 95 9	ASTA FDG INC	PUT
046224 10 1 *	ASTEC INDS INC	COM
046224 90 1	ASTEC INDS INC	CALL
046224 95 1	ASTEC INDS INC	PUT
046353 10 8 *	ASTRAZENECA PLC	SPONSORED ADR
046353 90 8	ASTRAZENECA PLC	CALL
046353 95 8	ASTRAZENECA PLC	PUT
04638F 10 8	ASTRONOVA INC	COM
046433 10 8 *	ASTRONICS CORP	COM
046433 90 8	ASTRONICS CORP	CALL
046433 95 8	ASTRONICS CORP	PUT
046484 20 0 *	ASTROTECH CORP	COM NEW
046484 90 0	ASTROTECH CORP	CALL
046484 95 0	ASTROTECH CORP	PUT
04649U 10 2 *	ASURE SOFTWARE INC	COM
04649U 90 2	ASURE SOFTWARE INC	CALL
04649U 95 2	ASURE SOFTWARE INC	PUT
04650Y 10 0 *	AT HOME GROUP INC	COM
04650Y 90 0	AT HOME GROUP INC	CALL
04650Y 95 0	AT HOME GROUP INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
046513 10 7 *	ATARA BIOTHERAPEUTICS INC	COM
046513 90 7	ATARA BIOTHERAPEUTICS INC	CALL
046513 95 7	ATARA BIOTHERAPEUTICS INC	PUT
04685N 10 3 *	ATHENEX INC	COM
04685N 90 3	ATHENEX INC	CALL
04685N 95 3	ATHENEX INC	PUT
04744L 10 6 *	ATHERSYS INC NEW	COM
04744L 90 6	ATHERSYS INC NEW	CALL
04744L 95 6	ATHERSYS INC NEW	PUT
047649 10 8 *	ATKORE INTL GROUP INC	COM
047649 90 8	ATKORE INTL GROUP INC	CALL
047649 95 8	ATKORE INTL GROUP INC	PUT
048209 10 0	ATLANTIC AMERN CORP	COM
048269 20 3	ATLANTIC CAP BANCSHARES INC	COM
04878Q 86 3 *	ATLANTIC POWER CORP	COM NEW
04878Q 90 3	ATLANTIC POWER CORP	CALL
04878Q 95 3	ATLANTIC POWER CORP	PUT
04911A 10 7 *	ATLANTIC UN BANKSHARES CORP	COM
04911A 90 7	ATLANTIC UN BANKSHARES CORP	CALL
04911A 95 7	ATLANTIC UN BANKSHARES CORP	PUT
04914Y 10 2 *	ATLANTICUS HLDGS CORP	COM
04914Y 90 2	ATLANTICUS HLDGS CORP	CALL
04914Y 95 2	ATLANTICUS HLDGS CORP	PUT
049164 BH 8	ATLAS AIR WORLDWIDE HLDGS IN	NOTE 2.250% 6/0
049164 BJ 4	ATLAS AIR WORLDWIDE HLDGS IN	NOTE 1.875% 6/0
049164 20 5 *	ATLAS AIR WORLDWIDE HLDGS IN	COM NEW
049164 90 5	ATLAS AIR WORLDWIDE HLDGS IN	CALL
049164 95 5	ATLAS AIR WORLDWIDE HLDGS IN	PUT
049430 10 1	ATLAS TECHNICAL CONSULTANTS	COM CL A ADDED
049430 11 9	ATLAS TECHNICAL CONSULTANTS	*W EXP 11/26/202 ADDED
049560 10 5 *	ATMOS ENERGY CORP	COM
049560 90 5	ATMOS ENERGY CORP	CALL
049560 95 5	ATMOS ENERGY CORP	PUT
04962H 50 6 *	ATOSSA THERAPEUTICS INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
04962H 90 6	ATOSSA THERAPEUTICS INC	CALL	
04962H 95 6	ATOSSA THERAPEUTICS INC	PUT	
04963C 20 9 *	ATRICURE INC	COM	
04963C 90 9	ATRICURE INC	CALL	
04963C 95 9	ATRICURE INC	PUT	
04965B 10 0	ATOMERA INC	COM	
04965G 10 9	ATRECA INC	CL A COM	
049904 10 5	ATRION CORP	COM	
050473 10 7	AUBURN NATL BANCORP	COM	
05070R 10 4 *	AUDENTES THERAPEUTICS INC	COM	DELETED
05070R 90 4	AUDENTES THERAPEUTICS INC	CALL	DELETED
05070R 95 4	AUDENTES THERAPEUTICS INC	PUT	DELETED
050734 20 1	AUDIOEYE INC	COM NEW	
05156V 10 2 *	AURINIA PHARMACEUTICALS INC	COM	
05156V 90 2	AURINIA PHARMACEUTICALS INC	CALL	
05156V 95 2	AURINIA PHARMACEUTICALS INC	PUT	
05156X 10 8 *	AURORA CANNABIS INC	COM	
05156X 90 8	AURORA CANNABIS INC	CALL	
05156X 95 8	AURORA CANNABIS INC	PUT	
051857 10 0	AURORA MOBILE LTD	ADS	
05208W 10 8	AURYN RES INC	COM	
052769 10 6 *	AUTODESK INC	COM	
052769 90 6	AUTODESK INC	CALL	
052769 95 6	AUTODESK INC	PUT	
05278C 10 7 *	AUTOHOME INC	SP ADR RP CL A	
05278C 90 7	AUTOHOME INC	CALL	
05278C 95 7	AUTOHOME INC	PUT	
05280R 10 0	AUTOLUS THERAPEUTICS PLC	SPON ADS	
052800 10 9 *	AUTOLIV INC	COM	
052800 90 9	AUTOLIV INC	CALL	
052800 95 9	AUTOLIV INC	PUT	
053015 10 3 *	AUTOMATIC DATA PROCESSING IN	COM	
053015 90 3	AUTOMATIC DATA PROCESSING IN	CALL	
053015 95 3	AUTOMATIC DATA PROCESSING IN	PUT	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
05329W 10 2 *	AUTONATION INC	COM
05329W 90 2	AUTONATION INC	CALL
05329W 95 2	AUTONATION INC	PUT
053332 10 2 *	AUTOZONE INC	COM
053332 90 2	AUTOZONE INC	CALL
053332 95 2	AUTOZONE INC	PUT
05335B 10 0 *	AUTOWEB INC	COM
05335B 90 0	AUTOWEB INC	CALL
05335B 95 0	AUTOWEB INC	PUT
05337M 10 4 *	AVADEL PHARMACEUTICALS PLC	SPONSORED ADR
05337M 90 4	AVADEL PHARMACEUTICALS PLC	CALL
05337M 95 4	AVADEL PHARMACEUTICALS PLC	PUT
05337Y AB 4	AVADEL FIN CAYMAN LTD	NOTE 4.500% 2/0
05338G 10 6 *	AVALARA INC	COM
05338G 90 6	AVALARA INC	CALL
05338G 95 6	AVALARA INC	PUT
05343P 10 9	AVALON HLDGS CORP	CL A
05344R 10 4	AVALON GLOBOCARE CORP	COM
053484 10 1 *	AVALONBAY CMNTYS INC	COM
053484 90 1	AVALONBAY CMNTYS INC	CALL
053484 95 1	AVALONBAY CMNTYS INC	PUT
05350V 10 6 *	AVANOS MED INC	COM
05350V 90 6	AVANOS MED INC	CALL
05350V 95 6	AVANOS MED INC	PUT
05351W 10 3 *	AVANGRID INC	COM
05351W 90 3	AVANGRID INC	CALL
05351W 95 3	AVANGRID INC	PUT
05351X AB 7	AVAYA HLDGS CORP	NOTE 2.250% 6/1
05351X 10 1 *	AVAYA HLDGS CORP	COM
05351X 90 1	AVAYA HLDGS CORP	CALL
05351X 95 1	AVAYA HLDGS CORP	PUT
05352A 10 0 *	AVANTOR INC	COM
05352A 90 0	AVANTOR INC	CALL
05352A 95 0	AVANTOR INC	PUT

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CUSIP NO		ISSUER NAME	ISSUER DESCRIPTION	STATUS
05352A 20	9	AVANTOR INC	6.25 PFD CNV SR	
053588 10	9 *	AVEO PHARMACEUTICALS INC	COM	DELETED
053588 90	9	AVEO PHARMACEUTICALS INC	CALL	DELETED
053588 95	9	AVEO PHARMACEUTICALS INC	PUT	DELETED
053588 30	7 *	AVEO PHARMACEUTICALS INC	COM NEW	ADDED
053588 90	7	AVEO PHARMACEUTICALS INC	CALL	ADDED
053588 95	7	AVEO PHARMACEUTICALS INC	PUT	ADDED
05360L 20	5	AVENUE THERAPEUTICS INC	COM NEW	
053611 10	9 *	AVERY DENNISON CORP	COM	
053611 90	9	AVERY DENNISON CORP	CALL	
053611 95	9	AVERY DENNISON CORP	PUT	
05366Y 20	1	AVIAT NETWORKS INC	COM NEW	
05367G 10	0 *	AVIANCA HLDGS SA	SPON ADR REP PFD	
05367G 90	0	AVIANCA HLDGS SA	CALL	
05367G 95	0	AVIANCA HLDGS SA	PUT	
05367P AB	6	AVID TECHNOLOGY INC	NOTE 2.000% 6/1	
05367P 10	0 *	AVID TECHNOLOGY INC	COM	
05367P 90	0	AVID TECHNOLOGY INC	CALL	
05367P 95	0	AVID TECHNOLOGY INC	PUT	
05368M 10	6 *	AVID BIOSERVICES INC	COM	
05368M 90	6	AVID BIOSERVICES INC	CALL	
05368M 95	6	AVID BIOSERVICES INC	PUT	
053734 60	4	AVINGER INC	COM	
053774 10	5 *	AVIS BUDGET GROUP	COM	
053774 90	5	AVIS BUDGET GROUP	CALL	
053774 95	5	AVIS BUDGET GROUP	PUT	
05379B 10	7 *	AVISTA CORP	COM	
05379B 90	7	AVISTA CORP	CALL	
05379В 95	7	AVISTA CORP	PUT	
053792 10	7 *	AVITA MEDICAL LTD	SPONSORED ADS	
053792 90	7	AVITA MEDICAL LTD	CALL	
053792 95	7	AVITA MEDICAL LTD	PUT	
053807 10	3 *	AVNET INC	COM	
053807 90	3	AVNET INC	CALL	

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053807	95	3		AVNET INC	PUT	
053906	10	3		AVINO SILVER & GOLD MINES LT	COM	
054303	10	2	*	AVON PRODS INC	COM	DELETED
054303	90	2		AVON PRODS INC	CALL	DELETED
054303	95	2		AVON PRODS INC	PUT	DELETED
05453N	10	0	*	AWARE INC MASS	COM	
05453N	90	0		AWARE INC MASS	CALL	
05453N	95	0		AWARE INC MASS	PUT	
05454B	10	5		AXCELLA HEALTH INC	COM	
054540	20	8	*	AXCELIS TECHNOLOGIES INC	COM NEW	
054540	90	8		AXCELIS TECHNOLOGIES INC	CALL	
054540	95	8		AXCELIS TECHNOLOGIES INC	PUT	
05455M	10	0	*	AVROBIO INC	COM	
05455M	90	0		AVROBIO INC	CALL	
05455M	95	0		AVROBIO INC	PUT	
054561	10	5	*	AXA EQUITABLE HLDGS INC	COM	DELETED
054561	90	5		AXA EQUITABLE HLDGS INC	CALL	DELETED
054561	95	5		AXA EQUITABLE HLDGS INC	PUT	DELETED
05463X	10	6	*	AXOGEN INC	COM	
05463X	90	6		AXOGEN INC	CALL	
05463X	95	6		AXOGEN INC	PUT	
05464C	10	1	*	AXON ENTERPRISE INC	COM	
05464C	90	1		AXON ENTERPRISE INC	CALL	
05464C	95	1		AXON ENTERPRISE INC	PUT	
05464T	10	4	*	AXSOME THERAPEUTICS INC	COM	
05464T	90	4		AXSOME THERAPEUTICS INC	CALL	
05464T	95	4		AXSOME THERAPEUTICS INC	PUT	
05465C	10	0	*	AXOS FINL INC	COM	
05465C	90	0		AXOS FINL INC	CALL	
05465C	95	0		AXOS FINL INC	PUT	
05465P	10	1	*	AXONICS MODULATION TECHNOLOG	COM	
05465P	90	1		AXONICS MODULATION TECHNOLOG	CALL	
05465P	95	1		AXONICS MODULATION TECHNOLOG	PUT	
054754	70	0		AYTU BIOSCIENCE INC	COM PAR	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
05491N 10 4	BBX CAP CORP NEW	CL A
05501U 10 6 *	AZUL S A	SPONSR ADR PFD
05501U 90 6	AZUL S A	CALL
05501U 95 6	AZUL S A	PUT
05502L 10 5	AZURRX BIOPHARMA INC	COM
05508R 10 6 *	B & G FOODS INC NEW	COM
05508R 90 6	B & G FOODS INC NEW	CALL
05508R 95 6	B & G FOODS INC NEW	PUT
055298 10 3 *	BCB BANCORP INC	COM
055298 90 3	BCB BANCORP INC	CALL
055298 95 3	BCB BANCORP INC	PUT
05534B 76 0 *	BCE INC	COM NEW
05534B 90 0	BCE INC	CALL
05534B 95 0	BCE INC	PUT
05541T 10 1 *	BGC PARTNERS INC	CL A
05541T 90 1	BGC PARTNERS INC	CALL
05541T 95 1	BGC PARTNERS INC	PUT
05544A 10 9	BG STAFFING INC	COM
05545E 20 9 *	BHP GROUP PLC	SPONSORED ADR
05545E 90 9	BHP GROUP PLC	CALL
05545E 95 9	BHP GROUP PLC	PUT
05550J 10 1 *	BJS WHSL CLUB HLDGS INC	COM
05550J 90 1	BJS WHSL CLUB HLDGS INC	CALL
05550J 95 1	BJS WHSL CLUB HLDGS INC	PUT
05551A 10 9	BBQ HLDGS INC	COM
0556EL 10 9 *	BP MIDSTREAM PARTNERS LP	UNIT LTD PTNR
0556EL 90 9	BP MIDSTREAM PARTNERS LP	CALL
0556EL 95 9	BP MIDSTREAM PARTNERS LP	PUT
05561Q 20 1 *	BOK FINL CORP	COM NEW
05561Q 90 1	BOK FINL CORP	CALL
05561Q 95 1	BOK FINL CORP	PUT
055622 10 4 *	BP PLC	SPONSORED ADR
055622 90 4	BP PLC	CALL
055622 95 4	BP PLC	PUT

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
				BP PRUDHOE BAY RTY TR	UNIT BEN INT	
055630	90	7		BP PRUDHOE BAY RTY TR	CALL	
055630	95	7		BP PRUDHOE BAY RTY TR	PUT	
055645	30	3		BRT APARTMENTS CORP		
05577W	20	0	*	BRP INC	COM SUN VTG	
05577W	90	0		BRP INC	CALL	
05577W	95	0		BRP INC	PUT	
05580M	10	8	*	B. RILEY FINANCIAL INC	COM	
05580M	90	8		B. RILEY FINANCIAL INC	CALL	
05580M	95	8		B. RILEY FINANCIAL INC	PUT	
05586Y	10	6		B RILEY PRINCIPAL MERGER COR	CL A	DELETED
05586Y	11	4		B RILEY PRINCIPAL MERGER COR	*W EXP 04/08/202	DELETED
05586Y	20	5		B RILEY PRINCIPAL MERGER COR	UNIT 99/99/9999	DELETED
05587G	10	4		BK TECHNOLOGIES CORPORATION	COM	
05588N	10	8		BNY MELLON ALCENTRA GLOBAL C	COM	
05588W	10	8		BNY MELLON STRATEGIC MUNS IN	COM	
05589G	10	2		BRP GROUP INC	COM CL A	
05589T	10	4		BNY MELLON MUN INCOME INC	COM	
05591B	10	9	*	BMC STK HLDGS INC	COM	
05591B	90	9		BMC STK HLDGS INC	CALL	
05591B	95	9		BMC STK HLDGS INC	PUT	
05605Н	10	0	*	BWX TECHNOLOGIES INC	COM	
05605Н	90	0		BWX TECHNOLOGIES INC	CALL	
05605Н	95	0		BWX TECHNOLOGIES INC	PUT	
05614L	20	9	*	BABCOCK & WILCOX ENTERPRIS I	COM	
05614L	90	9		BABCOCK & WILCOX ENTERPRIS I	CALL	
05614L	95	9		BABCOCK & WILCOX ENTERPRIS I	PUT	
056525	10	8	*	BADGER METER INC	COM	
056525	90	8		BADGER METER INC	CALL	
056525	95	8		BADGER METER INC	PUT	
056752	10	8	*	BAIDU INC	SPON ADR REP A	
056752	90	8		BAIDU INC	CALL	
056752	95	8		BAIDU INC	PUT	
05684B	10	7	*	BAIN CAP SPECIALTY FIN INC	COM	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
05684B 90 7	BAIN CAP SPECIALTY FIN INC	CALL
05684B 95 7	BAIN CAP SPECIALTY FIN INC	PUT
05722G 10 0 *	BAKER HUGHES COMPANY	CL A
05722G 90 0	BAKER HUGHES COMPANY	CALL
05722G 95 0	BAKER HUGHES COMPANY	PUT
057665 20 0 *	BALCHEM CORP	COM
057665 90 0	BALCHEM CORP	CALL
057665 95 0	BALCHEM CORP	PUT
058498 10 6 *	BALL CORP	COM
058498 90 6	BALL CORP	CALL
058498 95 6	BALL CORP	PUT
058516 10 5 *	BALLANTYNE STRONG INC	COM
058516 90 5	BALLANTYNE STRONG INC	CALL
058516 95 5	BALLANTYNE STRONG INC	PUT
058586 10 8 *	BALLARD PWR SYS INC NEW	COM
058586 90 8	BALLARD PWR SYS INC NEW	CALL
058586 95 8	BALLARD PWR SYS INC NEW	PUT
058934 10 0 *	BANCO BBVA ARGENTINA S A	SPONSORED ADS
058934 90 0	BANCO BBVA ARGENTINA S A	CALL
058934 95 0	BANCO BBVA ARGENTINA S A	PUT
05945F 10 3	BANCFIRST CORP	COM
05946K 10 1 *	BANCO BILBAO VIZCAYA ARGENTA	SPONSORED ADR
05946К 90 1	BANCO BILBAO VIZCAYA ARGENTA	CALL
05946К 95 1	BANCO BILBAO VIZCAYA ARGENTA	PUT
059460 30 3 *	BANCO BRADESCO S A	SP ADR PFD NEW
059460 90 3	BANCO BRADESCO S A	CALL
059460 95 3	BANCO BRADESCO S A	PUT
059460 40 2	BANCO BRADESCO S A	SPONSORED ADR
059520 10 6	BANCO DE CHILE	SPONSORED ADS
05961W 10 5 *	BANCO MACRO SA	SPON ADR B
05961W 90 5	BANCO MACRO SA	CALL
05961W 95 5	BANCO MACRO SA	PUT
05964Н 10 5 *	BANCO SANTANDER SA	ADR
05964Н 90 5	BANCO SANTANDER SA	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
05964Н 95 5	BANCO SANTANDER SA	PUT
05965X 10 9 *	BANCO SANTANDER CHILE NEW	SP ADR REP COM
05965X 90 9	BANCO SANTANDER CHILE NEW	CALL
05965X 95 9	BANCO SANTANDER CHILE NEW	PUT
05967A 10 7 *	BANCO SANTANDER BRASIL S A	ADS REP 1 UNIT
05967A 90 7	BANCO SANTANDER BRASIL S A	CALL
05967A 95 7	BANCO SANTANDER BRASIL S A	PUT
05968L 10 2 *	BANCOLOMBIA S A	SPON ADR PREF
05968L 90 2	BANCOLOMBIA S A	CALL
05968L 95 2	BANCOLOMBIA S A	PUT
05969A 10 5 *	BANCORP INC DEL	COM
05969A 90 5	BANCORP INC DEL	CALL
05969A 95 5	BANCORP INC DEL	PUT
05969в 10 3 *	BANCO SANTANDER MEXICO S A	SPONSORED ADS B
05969В 90 3	BANCO SANTANDER MEXICO S A	CALL
05969В 95 3	BANCO SANTANDER MEXICO S A	PUT
059695 10 6	BANCROFT FD LTD	COM
05970V 10 6	BANCORP 34 INC	COM
05971J 10 2 *	BANCORPSOUTH BK TUPELO MISS	COM
05971J 90 2	BANCORPSOUTH BK TUPELO MISS	CALL
05971J 95 2	BANCORPSOUTH BK TUPELO MISS	PUT
05988J 10 3 *	BANDWIDTH INC	COM CL A
05988J 90 3	BANDWIDTH INC	CALL
05988J 95 3	BANDWIDTH INC	PUT
05990K 10 6 *	BANC OF CALIFORNIA INC	COM
05990к 90 6	BANC OF CALIFORNIA INC	CALL
05990к 95 6	BANC OF CALIFORNIA INC	PUT
059915 10 8	BANCORP NEW JERSEY INC NEW	COM DELETED
060505 10 4 *	BK OF AMERICA CORP	COM
060505 90 4	BK OF AMERICA CORP	CALL
060505 95 4	BK OF AMERICA CORP	PUT
060505 68 2	BK OF AMERICA CORP	7.25%CNV PFD L
06211J 10 0	BANK FIRST CORP	COM
062540 10 9 *	BANK HAWAII CORP	COM

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062540	90	9		BANK HAWAII CORP	CALL
062540	95	9		BANK HAWAII CORP	PUT
063425	10	2		BANK OF MARIN BANCORP	COM
063671	10	1	*	BANK MONTREAL	COM
063671	90	1		BANK MONTREAL	CALL
063671	95	1		BANK MONTREAL	PUT
063679	10	4	*	BANK OF MONTREAL	DORSEY WRGHT MLP
063679	90	4		BANK OF MONTREAL	CALL
063679	95	4		BANK OF MONTREAL	PUT
063679	67	4		BANK OF MONTREAL	ENT LKD 39
063679	68	2		BANK OF MONTREAL	NT LKD 39
063679	72	4		BANK OF MONTREAL	BIG OIL INDX 3X
063679	73	2		BANK OF MONTREAL	BIG OIL INDX 2X
063679	74	0		BANK OF MONTREAL	BIG OIL IDX IN
063679	75	7		BANK OF MONTREAL	BIG OIL 2X LEV
063679	76	5		BANK OF MONTREAL	MCROSECTR INVR
063679	77	3		BANK OF MONTREAL	MCROSECTR 2XINVR
063679	78	1		BANK OF MONTREAL	MCROSECTR 3XINVR
063679	79	9		BANK OF MONTREAL	MICROSCTR 2X LVG
063679	81	5		BANK OF MONTREAL	BIG OIL 3X LEV
063679	82	3		BANK OF MONTREAL	MICROSCTR 3X LVG
063679	83	1		BANK OF MONTREAL	INVERSE ETN
063679	84	9		BANK OF MONTREAL	2X INVERSE LEV
063679	85	6		BANK OF MONTREAL	2X LEVERAGED
063679	86	4		BANK OF MONTREAL	MICROSCTRS 3X
063679	87	2		BANK OF MONTREAL	MICROSECTRS IDX
06368B	50	4	*	BANK MONTREAL QUE	MICRSECTR FANG
06368B	90	4		BANK MONTREAL QUE	CALL
06368B	95	4		BANK MONTREAL QUE	PUT
064058	10	0	*	BANK NEW YORK MELLON CORP	COM
064058	90	0		BANK NEW YORK MELLON CORP	CALL
064058	95	0		BANK NEW YORK MELLON CORP	PUT
064149	10	7	*	BANK NOVA SCOTIA B C	COM
064149	90	7		BANK NOVA SCOTIA B C	CALL

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064149	95	7		BANK NOVA SCOTIA B C	PUT
06417N	10	3	*	BANK OZK	COM
06417N	90	3		BANK OZK	CALL
06417N	95	3		BANK OZK	PUT
06424J	10	3	*	BANK COMM HLDGS	COM
06424J	90	3		BANK COMM HLDGS	CALL
06424J	95	3		BANK COMM HLDGS	PUT
064520	10	9		BANK PRINCETON NEW JERSEY	COM
065066	10	2		BANK SOUTH CAROLINA CORP	COM
06643P	10	4	*	BANKFINANCIAL CORP	COM
06643P	90	4		BANKFINANCIAL CORP	CALL
06643P	95	4		BANKFINANCIAL CORP	PUT
06652K	10	3	*	BANKUNITED INC	COM
06652K	90	3		BANKUNITED INC	CALL
06652K	95	3		BANKUNITED INC	PUT
06652N	10	7		BANK7 CORP	COM
06652V	20	8	*	BANNER CORP	COM NEW
06652V	90	8		BANNER CORP	CALL
06652V	95	8		BANNER CORP	PUT
06654A	10	3		BANKWELL FINL GROUP INC	COM
06684L	10	3	*	BAOZUN INC	SPONSORED ADR
06684L	90	3		BAOZUN INC	CALL
06684L	95	3		BAOZUN INC	PUT
066849	10	0		BAR HBR BANKSHARES	COM
06738C	77	8	*	BARCLAYS BANK PLC	DJUBS CMDT ETN36
06738C	90	8		BARCLAYS BANK PLC	CALL
06738C	95	8		BARCLAYS BANK PLC	PUT
06738C	79	4		BARCLAYS BANK PLC	IPSPGS TTL ETN
06738E	20	4	*	BARCLAYS PLC	ADR
06738E	90	4		BARCLAYS PLC	CALL
06738E	95	4		BARCLAYS PLC	PUT
06739F	JQ	5		BARCLAYS BANK PLC	MTNF 10/3
06739Н	26	3		BARCLAYS BANK PLC	ETN DJUBSLEAD 38
06739Н	31	3	*	BARCLAYS BANK PLC	ETN DJUBSCOCO 38

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06739н 9	90	3		BARCLAYS BANK PLC	CALL	
06739н 9	95	3		BARCLAYS BANK PLC	PUT	
06740C 3	33	7		BARCLAYS BANK PLC	IPATH S&P VEQ	
06740D 8	83	0		BARCLAYS BANK PLC	IPATH RTN DISABL	
06740L 4	44	4		BARCLAYS BK PLC	30 YR TREAS BEAR	DELETED
06740L 4	45	1		BARCLAYS BK PLC	10 YR TREAS BEAR	DELETED
06740L 4	46	9		BARCLAYS BANK PLC	2 YR TREAS BULL	
06740L 4	47	7		BARCLAYS BANK PLC	US TRES STEEP	
06740L 4	48	5		BARCLAYS BANK PLC	US TRES FLATT	
06740L 4	49	3		BARCLAYS BANK PLC	10 YR TREAS BULL	
06740L 5	51	9		BARCLAYS BANK PLC	2 YR TREAS BEAR	
06740P 1	11	4		BARCLAYS BANK PLC	IPTH PURE BRD	
06740P 2	22	1		BARCLAYS BANK PLC	IPTH CRUDE OIL	
06740P 6	64	3		BARCLAYS BANK PLC	TRES 5YR BEAR	
06740P 6	65	0		BARCLAYS BANK PLC	TRES 5YR BULL	
06741J S	S5	9		BARCLAYS BANK PLC	MTNF 5/2	
06741J	7V	5		BARCLAYS BANK PLC	MTNF 9/2	
06741L 6	60	9		BARCLAYS BANK PLC	IPATH DYNM VIX	
06741W (GE	4		BARCLAYS BANK PLC	MTNF 7.000% 4/0	ADDED
06741W (GF	1		BARCLAYS BANK PLC	MTNF 7.250% 4/0	ADDED
06742A 6	66	9		BARCLAYS BANK PLC	IPATH SHILR CAPE	
06742A	75	0	*	BARCLAYS BANK PLC	IPATH S&P MLP	
06742A	90	0		BARCLAYS BANK PLC	CALL	
06742A 9	95	0		BARCLAYS BANK PLC	PUT	
06742C	72	3		BARCLAYS BANK PLC	IPATH SELCT MLP	
06742W 4	43	0		BARCLAYS BANK PLC	IPATH WMN LDRSHP	
06742W 5	57	0		BARCLAYS BK PLC	INVERSE US TREAS	DELETED
06744M 8	83	6		BARCLAYS BANK PLC	NT LKD SER B26	
06745R 6	69	3	*	BARCLAYS BANK PLC	IPATH B S&P ETN	
06745R 9	90	3		BARCLAYS BANK PLC	CALL	
06745R 9	95	3		BARCLAYS BANK PLC	PUT	
06745T 3	36	8		BARCLAYS BK PLC	IPATH B BG ETN	
06746P 4	43	1		BARCLAYS BK PLC	IPATH B TIN SUB	
06746P	44	9	*	BARCLAYS BK PLC	ETN LKD 48	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
06746P 90 9	BARCLAYS BK PLC	CALL
06746P 95 9	BARCLAYS BK PLC	PUT
06746P 45 6	BARCLAYS BK PLC	IPATH B SFTS SUB
06746P 46 4	BARCLAYS BK PLC	IPATH B PRECIOUS
06746P 47 2	BARCLAYS BK PLC	IPATH B PLATINUM
06746P 48 0	BARCLAYS BK PLC	IPATH B NICKEL
06746P 49 8 *	BARCLAYS BK PLC	IPATH B LIVESTCK
06746P 90 8	BARCLAYS BK PLC	CALL
06746P 95 8	BARCLAYS BK PLC	PUT
06746P 51 4	BARCLAYS BK PLC	IPATH B INDL MTL
06746P 52 2 *	BARCLAYS BK PLC	IPATH B GRAINS
06746P 90 2	BARCLAYS BK PLC	CALL
06746P 95 2	BARCLAYS BK PLC	PUT
06746P 53 0	BARCLAYS BK PLC	IPATH B ENERGY
06746P 54 8 *	BARCLAYS BK PLC	IPATH B COTTON
06746P 90 8	BARCLAYS BK PLC	CALL
06746P 95 8	BARCLAYS BK PLC	PUT
06746P 55 5 *	BARCLAYS BK PLC	IPATH B COPPER
06746P 90 5	BARCLAYS BK PLC	CALL
06746P 95 5	BARCLAYS BK PLC	PUT
06746P 56 3 *	BARCLAYS BK PLC	IPATH B COFFEE
06746P 90 3	BARCLAYS BK PLC	CALL
06746P 95 3	BARCLAYS BK PLC	PUT
06746P 57 1	BARCLAYS BK PLC	IPATH B ALUMI
06746P 58 9	BARCLAYS BK PLC	IPATH B AGRCULTR
06746P 61 3 *	BARCLAYS BK PLC	IPATH B MID TRM
06746P 90 3	BARCLAYS BK PLC	CALL
06746P 95 3	BARCLAYS BK PLC	PUT
06746P 62 1 *	BARCLAYS BK PLC	SHRT TRM ETN 48
06746P 90 1	BARCLAYS BK PLC	CALL
06746P 95 1	BARCLAYS BK PLC	PUT
06746Q 24 9	BARCLAYS BANK PLC	NT LKD 33
06746Q 25 6	BARCLAYS BANK PLC	ENHANCED EURP C
06747C 32 2	BARCLAYS BK PLC	ETN 49

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
06747D 70 0	BARCLAYS BANK PLC	IPATH SLVR ETN A
06747D 80 9	BARCLAYS BANK PLC	IPATH GLD ETN A
06747F 11 9	BARCLAYS BANK PLC	NT LKD 50 ADDED
06747G 63 8	BARCLAYS BANK PLC	IPATH INVRSE US ADDED
06759L 10 3 *	BARINGS BDC INC	COM
06759L 90 3	BARINGS BDC INC	CALL
06759L 95 3	BARINGS BDC INC	PUT
06759X 10 7	BARINGS CORPORATE INVS	COM
06760L 10 0	BARINGS GLOBAL SHORT DURATIO	COM
06761A 10 3	BARINGS PARTN INVS	SH BEN INT
067770 10 1 *	BARNES & NOBLE ED INC	COM
06777U 90 1	BARNES & NOBLE ED INC	CALL
06777U 95 1	BARNES & NOBLE ED INC	PUT
067806 10 9 *	BARNES GROUP INC	COM
067806 90 9	BARNES GROUP INC	CALL
067806 95 9	BARNES GROUP INC	PUT
067901 10 8 *	BARRICK GOLD CORPORATION	COM
067901 90 8	BARRICK GOLD CORPORATION	CALL
067901 95 8	BARRICK GOLD CORPORATION	PUT
068221 10 0	BARNWELL INDS INC	COM
068463 10 8 *	BARRETT BUSINESS SVCS INC	COM
068463 90 8	BARRETT BUSINESS SVCS INC	CALL
068463 95 8	BARRETT BUSINESS SVCS INC	PUT
070203 10 4 *	BASSETT FURNITURE INDS INC	COM
070203 90 4	BASSETT FURNITURE INDS INC	CALL
070203 95 4	BASSETT FURNITURE INDS INC	PUT
07039P 10 4	BAT GROUP INC	COM DELETED
07134L 10 7	BATTALION OIL CORP	COM ADDED
07160F 10 7 *	BAUDAX BIO INC	COM
07160F 90 7	BAUDAX BIO INC	CALL
07160F 95 7	BAUDAX BIO INC	PUT
071734 10 7 *	BAUSCH HEALTH COS INC	COM
071734 90 7	BAUSCH HEALTH COS INC	CALL
071734 95 7	BAUSCH HEALTH COS INC	PUT

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
071813	10	9	*	BAXTER INTL INC	COM	
071813	90	9		BAXTER INTL INC	CALL	
071813	95	9		BAXTER INTL INC	PUT	
07272M	10	7		BAYCOM CORP	COM	
07317Q	10	5	*	BAYTEX ENERGY CORP	COM	
07317Q	90	5		BAYTEX ENERGY CORP	CALL	
07317Q	95	5		BAYTEX ENERGY CORP	PUT	
073685	10	9	*	BEACON ROOFING SUPPLY INC	COM	
073685	90	9		BEACON ROOFING SUPPLY INC	CALL	
073685	95	9		BEACON ROOFING SUPPLY INC	PUT	
07373V	10	5		BEAM THERAPEUTICS INC	COM	ADDED
074014	10	1		BEASLEY BROADCAST GROUP INC	CL A	
07556Q	88	1	*	BEAZER HOMES USA INC	COM NEW	
07556Q	90	1		BEAZER HOMES USA INC	CALL	
07556Q	95	1		BEAZER HOMES USA INC	PUT	
075887	10	9	*	BECTON DICKINSON & CO	COM	
075887	90	9		BECTON DICKINSON & CO	CALL	
075887	95	9		BECTON DICKINSON & CO	PUT	
075887	20	8		BECTON DICKINSON & CO	PFD SHS CONV A	
075896	10	0	*	BED BATH & BEYOND INC	COM	
075896	90	0		BED BATH & BEYOND INC	CALL	
075896	95	0		BED BATH & BEYOND INC	PUT	
07725L	10	2	*	BEIGENE LTD	SPONSORED ADR	
07725L	90	2		BEIGENE LTD	CALL	
07725L	95	2		BEIGENE LTD	PUT	
077347	20	1		BEL FUSE INC	CL A	
077347	30	0	*	BEL FUSE INC	CL B	
077347	90	0		BEL FUSE INC	CALL	
077347	95	0		BEL FUSE INC	PUT	
077454	10	6	*	BELDEN INC	COM	
077454	90	6		BELDEN INC	CALL	
077454	95	6		BELDEN INC	PUT	
078771	10	2		BELLEROPHON THERAPEUTICS INC	COM	DELETED
078771	30	0		BELLEROPHON THERAPEUTICS INC	COM NEW	ADDED

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
079481 10 7	BELLICUM PHARMACEUTICALS INC	COM	DELETED
079481 90 7	BELLICUM PHARMACEUTICALS INC	CALL	DELETED
079481 95 7	BELLICUM PHARMACEUTICALS INC	PUT	DELETED
079481 40 4	* BELLICUM PHARMACEUTICALS INC	COM NEW	ADDED
079481 90 4	BELLICUM PHARMACEUTICALS INC	CALL	ADDED
079481 95 4	BELLICUM PHARMACEUTICALS INC	PUT	ADDED
079823 10 0	* BELLRING BRANDS INC	COM CL A	
079823 90 0	BELLRING BRANDS INC	CALL	
079823 95 0	BELLRING BRANDS INC	PUT	
07987C 20 4	BELLUS HEALTH INC NEW	COM NEW	
08160н 10 1	* BENCHMARK ELECTRS INC	COM	
08160н 90 1	BENCHMARK ELECTRS INC	CALL	
08160н 95 1	BENCHMARK ELECTRS INC	PUT	
08180D AB 2	BENEFITFOCUS INC	NOTE 1.250%12/1	
08180D 10 6	* BENEFITFOCUS INC	COM	
08180D 90 6	BENEFITFOCUS INC	CALL	
08180D 95 6	BENEFITFOCUS INC	PUT	
08182C 10 6	* BENEFYTT TECHNOLOGIES INC	COM CL A	ADDED
08182C 90 6	BENEFYTT TECHNOLOGIES INC	CALL	ADDED
08182C 95 6	BENEFYTT TECHNOLOGIES INC	PUT	ADDED
082053 11 7	BENITEC BIOPHARMA LTD	*W EXP 08/14/202	
082053 40 6	BENITEC BIOPHARMA LTD	SPONSORED ADS	
084423 10 2	BERKLEY W R CORP	COM	
084423 90 2	BERKLEY W R CORP	CALL	
084423 95 2	BERKLEY W R CORP	PUT	
084670 10 8	BERKSHIRE HATHAWAY INC DEL	CL A	
084670 70 2	* BERKSHIRE HATHAWAY INC DEL	CL B NEW	
084670 90 2	BERKSHIRE HATHAWAY INC DEL	CALL	
084670 95 2	BERKSHIRE HATHAWAY INC DEL	PUT	
084680 10 7	* BERKSHIRE HILLS BANCORP INC	COM	
084680 90 7	BERKSHIRE HILLS BANCORP INC	CALL	
084680 95 7	BERKSHIRE HILLS BANCORP INC	PUT	
08579W 10 3	BERRY GLOBAL GROUP INC	COM	
08579W 90 3	BERRY GLOBAL GROUP INC	CALL	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
08579W 95 3	BERRY GLOBAL GROUP INC	PUT
08579X 10 1 *	BERRY CORP	COM
08579X 90 1	BERRY CORP	CALL
08579X 95 1	BERRY CORP	PUT
086516 10 1 *	BEST BUY INC	COM
086516 90 1	BEST BUY INC	CALL
086516 95 1	BEST BUY INC	PUT
08653C 10 6 *	BEST INC	SPONSORED ADS
08653C 90 6	BEST INC	CALL
08653C 95 6	BEST INC	PUT
088606 10 8 *	BHP GROUP LTD	SPONSORED ADS
088606 90 8	BHP GROUP LTD	CALL
088606 95 8	BHP GROUP LTD	PUT
08862E 10 9 *	BEYOND MEAT INC	COM
08862E 90 9	BEYOND MEAT INC	CALL
08862E 95 9	BEYOND MEAT INC	PUT
08862L 10 3	BEYOND AIR INC	COM
088786 10 8	BICYCLE THERAPEUTICS PLC	SPONSORED ADS
08915P 10 1 *	BIG 5 SPORTING GOODS CORP	COM
08915P 90 1	BIG 5 SPORTING GOODS CORP	CALL
08915P 95 1	BIG 5 SPORTING GOODS CORP	PUT
089302 10 3 *	BIG LOTS INC	COM
089302 90 3	BIG LOTS INC	CALL
089302 95 3	BIG LOTS INC	PUT
089482 10 3	BIG ROCK PARTNERS ACQUISI CO	COM
089482 11 1	BIG ROCK PARTNERS ACQUISI CO	*W EXP 12/01/202
089482 12 9	BIG ROCK PARTNERS ACQUISI CO	RIGHT 12/01/2022
089482 20 2	BIG ROCK PARTNERS ACQUISI CO	UNIT 11/20/2022
08986R 30 9	BIGLARI HLDGS INC	COM STK CL B
08986R 40 8	BIGLARI HLDGS INC	COM STK CL A
090040 10 6 *	BILIBILI INC	SPONS ADS REP Z
090040 90 6	BILIBILI INC	CALL
090040 95 6	BILIBILI INC	PUT
090043 10 0 *	BILL COM HLDGS INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
090043 90 0	BILL COM HLDGS INC	CALL
090043 95 0	BILL COM HLDGS INC	PUT
09057N 30 0	BIO PATH HOLDINGS INC	COM
090572 10 8	BIO RAD LABS INC	CL B
090572 20 7 *	BIO RAD LABS INC	CL A
090572 90 7	BIO RAD LABS INC	CALL
090572 95 7	BIO RAD LABS INC	PUT
09058M 10 3	BIOANALYTICAL SYS INC	COM
09058V 10 3 *	BIOCRYST PHARMACEUTICALS INC	COM
09058V 90 3	BIOCRYST PHARMACEUTICALS INC	CALL
09058V 95 3	BIOCRYST PHARMACEUTICALS INC	PUT
09060C 30 9	BIO-KEY INTL INC	COM
09060J 10 6 *	BIODELIVERY SCIENCES INTL IN	COM
09060J 90 6	BIODELIVERY SCIENCES INTL IN	CALL
09060J 95 6	BIODELIVERY SCIENCES INTL IN	PUT
09060U 11 9	BIOCARDIA INC	*W EXP 08/06/202
09060U 50 7	BIOCARDIA INC	COM
09061G AF 8	BIOMARIN PHARMACEUTICAL INC	NOTE 1.500%10/1
09061G AH 4	BIOMARIN PHARMACEUTICAL INC	NOTE 0.599% 8/0
09061G 10 1 *	BIOMARIN PHARMACEUTICAL INC	COM
09061G 90 1	BIOMARIN PHARMACEUTICAL INC	CALL
09061G 95 1	BIOMARIN PHARMACEUTICAL INC	PUT
09061н 30 7	BIOMERICA INC	COM NEW
09062W 20 4 *	BIOLIFE SOLUTIONS INC	COM NEW
09062W 90 4	BIOLIFE SOLUTIONS INC	CALL
09062W 95 4	BIOLIFE SOLUTIONS INC	PUT
09062X 10 3 *	BIOGEN INC	COM
09062X 90 3	BIOGEN INC	CALL
09062X 95 3	BIOGEN INC	PUT
090672 10 6 *	BIOTELEMETRY INC	COM
090672 90 6	BIOTELEMETRY INC	CALL
090672 95 6	BIOTELEMETRY INC	PUT
09071M 20 5	BIOLINERX LTD	SPONSORED ADS
09072V 40 2 *	BIOCEPT INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
09072V 90 2	BIOCEPT INC	CALL
09072V 95 2	BIOCEPT INC	PUT
09072x 30 9	BIOPHARMX CORP	COM NEW
09073M 10 4 *	BIO-TECHNE CORP	COM
09073M 90 4	BIO-TECHNE CORP	CALL
09073M 95 4	BIO-TECHNE CORP	PUT
09073N 20 1 *	BIOSIG TECHNOLOGIES INC	COM NEW
09073N 90 1	BIOSIG TECHNOLOGIES INC	CALL
09073N 95 1	BIOSIG TECHNOLOGIES INC	PUT
09073Q 10 5	BIONDVAX PHARMACEUTICALS LTD	SPOND ADS
09073Q 11 3	BIONDVAX PHARMACEUTICALS LTD	*W EXP 05/15/202
09074B 10 7	BIOHITECH GLOBAL INC	COM
09075F 10 7	BIONANO GENOMICS INC	COM
09075F 11 5	BIONANO GENOMICS INC	*W EXP 08/21/202
09075G 10 5	BIOFRONTERA AG	SPONSORED ADS
09075P 10 5 *	BIOXCEL THERAPEUTICS INC	COM
09075P 90 5	BIOXCEL THERAPEUTICS INC	CALL
09075P 95 5	BIOXCEL THERAPEUTICS INC	PUT
09075V 10 2	BIONTECH SE	SPONSORED ADS
09088U 10 9	BIRKS GROUP INC	CL A COM
09090D 10 3	BIOMX INC	COM
09090D 11 1	BIOMX INC	*W EXP 10/16/202
09090D 20 2	BIOMX INC	UNIT 10/16/2024
090911 20 7	BIOLASE INC	COM NEW
090931 10 6	BIOSPECIFICS TECHNOLOGIES CO	COM
091727 10 7 *	BITAUTO HLDGS LTD	SPONSORED ADS
091727 90 7	BITAUTO HLDGS LTD	CALL
091727 95 7	BITAUTO HLDGS LTD	PUT
09180C 10 6 *	BJS RESTAURANTS INC	COM
09180C 90 6	BJS RESTAURANTS INC	CALL
09180C 95 6	BJS RESTAURANTS INC	PUT
091941 10 4	BLACKROCK FLOATING RATE INCO	COM
09203E 10 5	BLACK DIAMOND THERAPEUTICS I	COM ADDED
092113 10 9 *	BLACK HILLS CORP	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
092113 90 9	BLACK HILLS CORP	CALL
092113 95 9	BLACK HILLS CORP	PUT
09215C 10 5 *	BLACK KNIGHT INC	COM
09215C 90 5	BLACK KNIGHT INC	CALL
09215C 95 5	BLACK KNIGHT INC	PUT
09225M 10 1 *	BLACK STONE MINERALS L P	COM UNIT
09225M 90 1	BLACK STONE MINERALS L P	CALL
09225M 95 1	BLACK STONE MINERALS L P	PUT
09227Q 10 0 *	BLACKBAUD INC	COM
09227Q 90 0	BLACKBAUD INC	CALL
09227Q 95 0	BLACKBAUD INC	PUT
09228F AF 0	BLACKBERRY LTD	DBCV 3.750%11/1 DELETED
09228F 10 3 *	BLACKBERRY LTD	COM
09228F 90 3	BLACKBERRY LTD	CALL
09228F 95 3	BLACKBERRY LTD	PUT
09239B 10 9 *	BLACKLINE INC	COM
09239В 90 9	BLACKLINE INC	CALL
09239В 95 9	BLACKLINE INC	PUT
09247D 10 5	BLACKROCK INVT QUALITY MUN T	COM
09247F 10 0	BLACKROCK INCOME TR INC	COM
09247X 10 1 *	BLACKROCK INC	COM
09247X 90 1	BLACKROCK INC	CALL
09247X 95 1	BLACKROCK INC	PUT
092479 10 4	BLACKROCK MUNICIPL INC QLTY	COM
09248D 10 4	BLACKROCK UTILITIES INFRSTRC	COM
09248E 10 2	BLACKROCK CALIF MUN INCOME T	SH BEN INT
09248F 10 9	BLACKROCK MUN INCOME TR	SH BEN INT
09248Н 10 5	BLACKROCK MUN INCOME INVT TR	SHS BEN INT
09248L 10 6	BLACKROCK N Y MUN INCOME TR	SH BEN INT
09248T 10 9	BLACKROCK STRATEGIC MUN TR	COM
09248X 10 0	BLACKROCK TAX MUNICPAL BD TR	SHS
092481 10 0	BLACKROCK VA MUNICIPAL BOND	COM
09249E 10 1	BLACKROCK CORE BD TR	SHS BEN INT
09249Н 10 4	BLACKROCK MUN BD TR	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
09249L 10 5	BLACKROCK MD MUNICIPAL BOND	COM
09249N 10 1	BLACKROCK MUNI INCOME TR II	COM
09249P 10 6	BLACKROCK NY MUNICIPAL BOND	COM
09249R 10 2	BLACKROCK NY MUN INCOME TR I	COM
09249U 10 5	BLACKROCK NY MUNI INC QLTY T	COM
09249W 10 1	BLACKROCK LTD DURATION INC T	COM SHS
09249X 10 9	BLACKROCK MUN 2020 TERM TR	COM SHS
09250B 10 3	BLACKROCK LONG-TERM MUNI ADV	COM
09250G 10 2	BLACKROCK MUNI INCOME INV QL	COM
09250M 10 9	BLACKROCK FLA MUN 2020 TERM	COM SHS
09250U 10 1	BLACKROCK ENERGY & RES TR	COM
09250W 10 7	BLACKROCK HEALTH SCIENCES TR	COM
092501 10 5	BLACKROCK ENHANCED GLOBAL DI	COM
092508 10 0	BLACKROCK CR ALLOCATION INCO	COM
09251A 10 4	BLACKROCK ENHANCED EQUITY DI	COM
092524 10 7	BLACKROCK ENHANCED INTL DIV	COM BENE INTER
09253N 10 4	BLACKROCK MUNIHOLDINGS FD IN	COM
09253P 10 9	BLACKROCK MUNIHOLDINGS FD II	COM
09253R 10 5	BLACKROCK MUNIVEST FD INC	COM
09253T 10 1	BLACKROCK MUNIVEST FD II INC	COM
09253W 10 4	BLACKROCK MUNIYIELD FD INC	COM
09253X 10 2	BLACKROCK MUNI INTER DR FD I	COM
09253Y 10 0	BLACKROCK MUNIENHANCED FD IN	COM
092533 AC 2	BLACKROCK CAP INVT CORP	NOTE 5.000% 6/1
092533 10 8 *	BLACKROCK CAP INVT CORP	COM
092533 90 8	BLACKROCK CAP INVT CORP	CALL
092533 95 8	BLACKROCK CAP INVT CORP	PUT
09254A 10 1	BLACKROCK MUNIHOLDNGS QLTY I	COM
09254C 10 7	BLACKROCK MUNIHOLDINGS QUALI	COM
09254E 10 3	BLACKROCK MUNIYIELD QLTY FD	COM
09254F 10 0	BLACKROCK MUNIYIELD MICH QUA	COM
09254G 10 8	BLACKROCK MUNIYIELD QUALITY	COM
09254J 10 2	BLACKROCK MUNIASSETS FD INC	COM
09254K 10 9	BLACKROCK MUNIYIELD ARIZ FD	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
09254L 10 7	BLACKROCK MUNIHLDNGS CALI QL	COM
09254M 10 5	BLACKROCK MUNIYIELD CALIF FD	COM
09254N 10 3	BLACKROCK MUNIYIELD CALI QLT	COM
09254P 10 8	BLACKROCK MUNIHLDS INVSTM QL	COM
09254R 10 4	BLACKROCK MUNIYIELD INVT FD	COM
09254T 10 0	BLACKROCK MUNIYLD INVST QLTY	COM
09254V 10 5	BLACKROCK MUNIYLD MICH QLTY	COM
09254X 10 1	BLACKROCK MUNIHLDGS NJ QLTY	COM
09254Y 10 9	BLACKROCK MUNIYIELD N J FD I	COM
09255C 10 6	BLACKROCK MUNIHLDGS NY QLTY	COM
09255E 10 2	BLACKROCK MUNIYIELD NY QLTY	COM
09255F 10 9	BLACKROCK MUNI N Y INTER DUR	COM
09255G 10 7	BLACKROCK MUNIYIELD PA QLTY	COM
09255K 10 8	BLACKROCK ENHANCED GOVT FD I	COM
09255P 10 7	BLACKROCK CORPOR HI YLD FD I	COM
09255R 20 2	BLACKROCK DEBT STRATEGIES FD	COM NEW
09255X 10 0	BLACKROCK FLOATING RATE INCO	COM
09256A 10 9	BLACKROCK ENH CAP & INC FD I	COM
09256U 10 5	BLACKSTONE GSO FLTING RTE FU	COM
09257A 10 8	BLACKROCK RES & COMMODITIES	SHS
09257D 10 2	BLACKSTONE GSO LNG SHRT CR I	COM SHS BN INT
09257P 10 5 *	BLACKROCK MUN TARGET TERM TR	COM SHS BEN IN
09257P 90 5	BLACKROCK MUN TARGET TERM TR	CALL
09257P 95 5	BLACKROCK MUN TARGET TERM TR	PUT
09257R 10 1	BLACKSTONE GSO STRATEGIC CR	COM SHS BEN IN
09257W AB 6	BLACKSTONE MTG TR INC	NOTE 4.375% 5/0
09257W AC 4	BLACKSTONE MTG TR INC	NOTE 4.750% 3/1
09257W 10 0 *	BLACKSTONE MTG TR INC	COM CL A
09257W 90 0	BLACKSTONE MTG TR INC	CALL
09257W 95 0	BLACKSTONE MTG TR INC	PUT
09258A 10 7	BLACKROCK MULTI-SECTOR INC T	COM
09258E 10 9	BLACKROCK MASS TAX-EXEMPT TR	SH BEN INT
09258G 10 4	BLACKROCK SCIENCE & TECHNOLO	SHS
09258P 10 4	BLACKROCK 2022 GBL INCM OPP	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
09259E 10 8 *	BLACKROCK TCP CAPITAL CORP	COM
09259E 90 8	BLACKROCK TCP CAPITAL CORP	CALL
09259E 95 8	BLACKROCK TCP CAPITAL CORP	PUT
09260D 10 7 *	BLACKSTONE GROUP INC	COM CL A
09260D 90 7	BLACKSTONE GROUP INC	CALL
09260D 95 7	BLACKSTONE GROUP INC	PUT
09260E 10 5	BLACKROCK HEALTH SCIENCS TR	COM SHS ADDED
09260K 10 1	BLACKROCK SCIENCE & TECH TR	SHS BEN INT
09290C 10 3	BLACKROCK ETF TRUST	US EQT FACTOR
09354A 10 0 *	BLINK CHARGING CO	COM
09354A 90 0	BLINK CHARGING CO	CALL
09354A 95 0	BLINK CHARGING CO	PUT
09354A 11 8	BLINK CHARGING CO	*W EXP 01/31/202
093671 10 5 *	BLOCK H & R INC	COM
093671 90 5	BLOCK H & R INC	CALL
093671 95 5	BLOCK H & R INC	PUT
093698 10 8	BLONDER TONGUE LABS INC	COM
093712 10 7 *	BLOOM ENERGY CORP	COM CL A
093712 90 7	BLOOM ENERGY CORP	CALL
093712 95 7	BLOOM ENERGY CORP	PUT
094235 10 8 *	BLOOMIN BRANDS INC	COM
094235 90 8	BLOOMIN BRANDS INC	CALL
094235 95 8	BLOOMIN BRANDS INC	PUT
095229 10 0 *	BLUCORA INC	COM
095229 90 0	BLUCORA INC	CALL
095229 95 0	BLUCORA INC	PUT
09523Q 20 0 *	BLUE APRON HLDGS INC	CL A NEW
09523Q 90 0	BLUE APRON HLDGS INC	CALL
09523Q 95 0	BLUE APRON HLDGS INC	PUT
095306 10 6	BLUE BIRD CORP	COM
095825 10 5	BLUE RIDGE BANKSHARES INC VA	COM
09609G 10 0 *	BLUEBIRD BIO INC	COM
09609G 90 0	BLUEBIRD BIO INC	CALL
09609G 95 0	BLUEBIRD BIO INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
09624Н 20 8 *	BLUELINX HLDGS INC	COM NEW
09624Н 90 8	BLUELINX HLDGS INC	CALL
09624Н 95 8	BLUELINX HLDGS INC	PUT
09625U 10 9 *	BLUEKNIGHT ENERGY PARTNERS L	COM UNIT
09625U 90 9	BLUEKNIGHT ENERGY PARTNERS L	CALL
09625U 95 9	BLUEKNIGHT ENERGY PARTNERS L	PUT
09627J 10 2 *	BLUEROCK RESIDENTIAL GRW REI	COM CL A
09627J 90 2	BLUEROCK RESIDENTIAL GRW REI	CALL
09627J 95 2	BLUEROCK RESIDENTIAL GRW REI	PUT
09627Y 10 9 *	BLUEPRINT MEDICINES CORP	COM
09627Y 90 9	BLUEPRINT MEDICINES CORP	CALL
09627Y 95 9	BLUEPRINT MEDICINES CORP	PUT
09629F 10 8	BLUEGREEN VACATIONS CORP	COM
09660L 10 5	BNY MELLON HIGH YIELD STRATE	SH BEN INT
09662E 10 9	BNY MELLON STRATEGIC MUN BD	COM
09662W 10 9	BNY MELLON MUN BD INFRASTRUC	COM SHS
097023 10 5 *	BOEING CO	COM
097023 90 5	BOEING CO	CALL
097023 95 5	BOEING CO	PUT
097235 10 5	BOGOTA FINL CORP	COM ADDED
09739C AB 8	BOINGO WIRELESS INC	NOTE 1.000%10/0
09739C 10 2 *	BOINGO WIRELESS INC	COM
09739C 90 2	BOINGO WIRELESS INC	CALL
09739C 95 2	BOINGO WIRELESS INC	PUT
09739D 10 0 *	BOISE CASCADE CO DEL	COM
09739D 90 0	BOISE CASCADE CO DEL	CALL
09739D 95 0	BOISE CASCADE CO DEL	PUT
097793 40 0 *	BONANZA CREEK ENERGY INC	COM NEW
097793 90 0	BONANZA CREEK ENERGY INC	CALL
097793 95 0	BONANZA CREEK ENERGY INC	PUT
098529 30 8	BONSO ELECTRS INTL INC	COM PAR \$0.003
09857L 10 8 *	BOOKING HLDGS INC	COM
09857L 90 8	BOOKING HLDGS INC	CALL
09857L 95 8	BOOKING HLDGS INC	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
099406 10 0 *	BOOT BARN HLDGS INC	COM
099406 90 0	BOOT BARN HLDGS INC	CALL
099406 95 0	BOOT BARN HLDGS INC	PUT
099501 10 8	BOQI INTL MED INC	COM ADDED
099502 10 6 *	BOOZ ALLEN HAMILTON HLDG COR	CL A
099502 90 6	BOOZ ALLEN HAMILTON HLDG COR	CALL
099502 95 6	BOOZ ALLEN HAMILTON HLDG COR	PUT
099724 10 6 *	BORGWARNER INC	COM
099724 90 6	BORGWARNER INC	CALL
099724 95 6	BORGWARNER INC	PUT
100557 10 7 *	BOSTON BEER INC	CL A
100557 90 7	BOSTON BEER INC	CALL
100557 95 7	BOSTON BEER INC	PUT
101044 10 5	BOSTON OMAHA CORP	COM
101119 10 5 *	BOSTON PRIVATE FINL HLDGS IN	COM
101119 90 5	BOSTON PRIVATE FINL HLDGS IN	CALL
101119 95 5	BOSTON PRIVATE FINL HLDGS IN	PUT
101121 10 1 *	BOSTON PROPERTIES INC	COM
101121 90 1	BOSTON PROPERTIES INC	CALL
101121 95 1	BOSTON PROPERTIES INC	PUT
101137 10 7 *	BOSTON SCIENTIFIC CORP	COM
101137 90 7	BOSTON SCIENTIFIC CORP	CALL
101137 95 7	BOSTON SCIENTIFIC CORP	PUT
101388 10 6 *	BOTTOMLINE TECH DEL INC	COM
101388 90 6	BOTTOMLINE TECH DEL INC	CALL
101388 95 6	BOTTOMLINE TECH DEL INC	PUT
101507 10 1	BOULDER GROWTH & INCOME FD I	COM
102565 10 8	BOWL AMER INC	CL A
10316T 10 4 *	BOX INC	CL A
10316T 90 4	BOX INC	CALL
10316Т 95 4	BOX INC	PUT
10319Т 10 1	BOXWOOD MERGER CORP	COM CL A DELETED
10319Т 11 9	BOXWOOD MERGER CORP	*W EXP 11/26/202 DELETED
10319Т 20 0	BOXWOOD MERGER CORP	UNIT 11/26/2025 DELETED

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
103197 10 9	BOXLIGHT CORP	COM CL A
103304 10 1 *	BOYD GAMING CORP	COM
103304 90 1	BOYD GAMING CORP	CALL
103304 95 1	BOYD GAMING CORP	PUT
104674 10 6 *	BRADY CORP	CL A
104674 90 6	BRADY CORP	CALL
104674 95 6	BRADY CORP	PUT
10482B 10 1 *	BRAEMAR HOTELS & RESORTS INC	COM
10482B 90 1	BRAEMAR HOTELS & RESORTS INC	CALL
10482B 95 1	BRAEMAR HOTELS & RESORTS INC	PUT
10482B 20 0	BRAEMAR HOTELS & RESORTS INC	5.5 CUM CV PFD B
10501E 20 1 *	BRAINSTORM CELL THERAPEUTICS	COM NEW
10501E 90 1	BRAINSTORM CELL THERAPEUTICS	CALL
10501E 95 1	BRAINSTORM CELL THERAPEUTICS	PUT
10501L 10 6	BRAINSWAY LTD	SPONSORED ADS
105368 20 3 *	BRANDYWINE RLTY TR	SH BEN INT NEW
105368 90 3	BRANDYWINE RLTY TR	CALL
105368 95 3	BRANDYWINE RLTY TR	PUT
10537L 10 4	BRANDYWINEGBL GLBAL INM OPRT	COM
10552T 10 7 *	BRF SA	SPONSORED ADR
10552T 90 7	BRF SA	CALL
10552T 95 7	BRF SA	PUT
105532 10 5	BRASKEM S A	SP ADR PFD A
10554B 10 4	BRASILAGRO BRAZILIAN AGRIC R	SPONSORED ADR
10802T 10 5 *	BRICKELL BIOTECH INC	COM
10802T 90 5	BRICKELL BIOTECH INC	CALL
10802T 95 5	BRICKELL BIOTECH INC	PUT
108035 10 6 *	BRIDGE BANCORP INC	COM
108035 90 6	BRIDGE BANCORP INC	CALL
108035 95 6	BRIDGE BANCORP INC	PUT
10806X 10 2 *	BRIDGEBIO PHARMA INC	COM
10806X 90 2	BRIDGEBIO PHARMA INC	CALL
10806X 95 2	BRIDGEBIO PHARMA INC	PUT
10807Q 70 0	BRIDGELINE DIGITAL INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
108621 10 3	BRIDGEWATER BANCSHARES INC	COM ACCD INV
108763 10 3	BRIDGFORD FOODS CORP	COM
109043 10 9 *	BRIGGS & STRATTON CORP	COM
109043 90 9	BRIGGS & STRATTON CORP	CALL
109043 95 9	BRIGGS & STRATTON CORP	PUT
10918L 10 3	BRIGHAM MINERALS INC	CL A COM
109194 10 0 *	BRIGHT HORIZONS FAM SOL IN D	COM
109194 90 0	BRIGHT HORIZONS FAM SOL IN D	CALL
109194 95 0	BRIGHT HORIZONS FAM SOL IN D	PUT
109199 10 9	BRIGHT SCHOLAR ED HLDGS LTD	SPONSORED ADS
10921T 10 1 *	BRIGHTCOVE INC	COM
10921T 90 1	BRIGHTCOVE INC	CALL
10921T 95 1	BRIGHTCOVE INC	PUT
10922N 10 3 *	BRIGHTHOUSE FINL INC	COM
10922N 90 3	BRIGHTHOUSE FINL INC	CALL
10922N 95 3	BRIGHTHOUSE FINL INC	PUT
10948C 10 7 *	BRIGHTVIEW HLDGS INC	COM
10948C 90 7	BRIGHTVIEW HLDGS INC	CALL
10948C 95 7	BRIGHTVIEW HLDGS INC	PUT
10948W 10 3	BRIGHTSPHERE INVT GROUP INC	COM
109641 10 0 *	BRINKER INTL INC	COM
109641 90 0	BRINKER INTL INC	CALL
109641 95 0	BRINKER INTL INC	PUT
109696 10 4 *	BRINKS CO	COM
109696 90 4	BRINKS CO	CALL
109696 95 4	BRINKS CO	PUT
110122 AN 8	BRISTOL-MYERS SQUIBB CO	DBCV 9/1
110122 10 8 *	BRISTOL-MYERS SQUIBB CO	COM
110122 90 8	BRISTOL-MYERS SQUIBB CO	CALL
110122 95 8	BRISTOL-MYERS SQUIBB CO	PUT
110122 14 0	BRISTOL-MYERS SQUIBB CO	RIGHT 12/30/2030
110122 15 7	BRISTOL-MYERS SQUIBB CO	RIGHT 99/99/9999
110448 10 7 *	BRITISH AMERN TOB PLC	SPONSORED ADR
110448 90 7	BRITISH AMERN TOB PLC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
110448 95 7	BRITISH AMERN TOB PLC	PUT
11120U 10 5 *	BRIXMOR PPTY GROUP INC	COM
11120U 90 5	BRIXMOR PPTY GROUP INC	CALL
11120U 95 5	BRIXMOR PPTY GROUP INC	PUT
11133T 10 3 *	BROADRIDGE FINL SOLUTIONS IN	COM
11133Т 90 3	BROADRIDGE FINL SOLUTIONS IN	CALL
11133Т 95 3	BROADRIDGE FINL SOLUTIONS IN	PUT
11135B 10 0 *	BROADMARK RLTY CAP INC	COM
11135B 90 0	BROADMARK RLTY CAP INC	CALL
11135B 95 0	BROADMARK RLTY CAP INC	PUT
11135B 11 8	BROADMARK RLTY CAP INC	*W EXP 11/15/202
11135F 10 1 *	BROADCOM INC	COM
11135F 90 1	BROADCOM INC	CALL
11135F 95 1	BROADCOM INC	PUT
11135F 20 0	BROADCOM INC	8% CNV PFD SER A
111412 70 6	BROADVISION INC	COM PAR
111444 10 5	BROADWAY FINL CORP DEL	COM
11161T 20 7 *	BROADWIND ENERGY INC	COM NEW
11161T 90 7	BROADWIND ENERGY INC	CALL
11161T 95 7	BROADWIND ENERGY INC	PUT
112463 10 4 *	BROOKDALE SR LIVING INC	COM
112463 90 4	BROOKDALE SR LIVING INC	CALL
112463 95 4	BROOKDALE SR LIVING INC	PUT
112585 10 4 *	BROOKFIELD ASSET MGMT INC	CL A LTD VT SH
112585 90 4	BROOKFIELD ASSET MGMT INC	CALL
112585 95 4	BROOKFIELD ASSET MGMT INC	PUT
11273Q 10 9	BROOKFIELD GLOBL LISTED INFR	COM SHS DELETED
11275Q 10 7	BROOKFIELD INFRASTRUCTURE CO	COM SB VTG SHS A ADDED
11282X 10 3 *	BROOKFIELD PPTY REIT INC	CL A
11282X 90 3	BROOKFIELD PPTY REIT INC	CALL
11282X 95 3	BROOKFIELD PPTY REIT INC	PUT
112830 10 4	BROOKFIELD REAL ASSETS INCOM	SHS BEN INT
11373M 10 7 *	BROOKLINE BANCORP INC DEL	COM
11373M 90 7	BROOKLINE BANCORP INC DEL	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
11373M 95 7	BROOKLINE BANCORP INC DEL	PUT
114340 10 2 *	BROOKS AUTOMATION INC NEW	COM
114340 90 2	BROOKS AUTOMATION INC NEW	CALL
114340 95 2	BROOKS AUTOMATION INC NEW	PUT
115236 10 1 *	BROWN & BROWN INC	COM
115236 90 1	BROWN & BROWN INC	CALL
115236 95 1	BROWN & BROWN INC	PUT
115637 10 0 *	BROWN FORMAN CORP	CL A
115637 90 0	BROWN FORMAN CORP	CALL
115637 95 0	BROWN FORMAN CORP	PUT
115637 20 9 *	BROWN FORMAN CORP	CL B
115637 90 9	BROWN FORMAN CORP	CALL
115637 95 9	BROWN FORMAN CORP	PUT
116794 10 8 *	BRUKER CORP	COM
116794 90 8	BRUKER CORP	CALL
116794 95 8	BRUKER CORP	PUT
117043 10 9 *	BRUNSWICK CORP	COM
117043 90 9	BRUNSWICK CORP	CALL
117043 95 9	BRUNSWICK CORP	PUT
117665 10 9 *	BRYN MAWR BK CORP	COM
117665 90 9	BRYN MAWR BK CORP	CALL
117665 95 9	BRYN MAWR BK CORP	PUT
11776U 30 0 *	BSQUARE CORP	COM NEW
11776U 90 0	BSQUARE CORP	CALL
11776U 95 0	BSQUARE CORP	PUT
11777Q 20 9 *	B2GOLD CORP	COM
11777Q 90 9	B2GOLD CORP	CALL
11777Q 95 9	B2GOLD CORP	PUT
118440 10 6 *	BUCKLE INC	COM
118440 90 6	BUCKLE INC	CALL
118440 95 6	BUCKLE INC	PUT
120076 10 4 *	BUILD A BEAR WORKSHOP	COM
120076 90 4	BUILD A BEAR WORKSHOP	CALL
120076 95 4	BUILD A BEAR WORKSHOP	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
12008R 10 7 *	BUILDERS FIRSTSOURCE INC	COM
12008R 90 7	BUILDERS FIRSTSOURCE INC	CALL
12008R 95 7	BUILDERS FIRSTSOURCE INC	PUT
122017 10 6 *	BURLINGTON STORES INC	COM
122017 90 6	BURLINGTON STORES INC	CALL
122017 95 6	BURLINGTON STORES INC	PUT
12326C 10 5	BUSINESS FIRST BANCSHARES IN	COM
124411 10 9	BYLINE BANCORP INC	COM
12466Q 10 4	C & F FINL CORP	COM
124765 10 8 *	CAE INC	COM
124765 90 8	CAE INC	CALL
124765 95 8	CAE INC	PUT
12477X 10 6 *	CAI INTERNATIONAL INC	COM
12477X 90 6	CAI INTERNATIONAL INC	CALL
12477X 95 6	CAI INTERNATIONAL INC	PUT
12479G 10 1	CB FINL SVCS INC	COM
1248XT 10 4	CBM BANCORP INC	COM
124805 10 2 *	CBIZ INC	COM
124805 90 2	CBIZ INC	CALL
124805 95 2	CBIZ INC	PUT
12481V 10 4	CBTX INC	COM
12482W 10 1 *	CBDMD INC	COM
12482W 90 1	CBDMD INC	CALL
12482W 95 1	CBDMD INC	PUT
12482W 20 0	CBDMD INC	8% CNV PFD SR A
124830 10 0 *	CBL & ASSOC PPTYS INC	COM
124830 90 0	CBL & ASSOC PPTYS INC	CALL
124830 95 0	CBL & ASSOC PPTYS INC	PUT
12503M 10 8 *	CBOE GLOBAL MARKETS INC	COM
12503M 90 8	CBOE GLOBAL MARKETS INC	CALL
12503M 95 8	CBOE GLOBAL MARKETS INC	PUT
12504G 10 0	CBRE CLARION GLOBAL REAL EST	COM
12504L 10 9 *	CBRE GROUP INC	CL A
12504L 90 9	CBRE GROUP INC	CALL

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CUSIP NO ISSUER NAME ISSUER DESCRIPTION STATUS

CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
12504L	95	9		CBRE GROUP INC	PUT	
12508E	10	1	*	CDK GLOBAL INC	COM	
12508E	90	1		CDK GLOBAL INC	CALL	
12508E	95	1		CDK GLOBAL INC	PUT	
12514G	10	8	*	CDW CORP	COM	
12514G	90	8		CDW CORP	CALL	
12514G	95	8		CDW CORP	PUT	
125141	10	1	*	CECO ENVIRONMENTAL CORP	COM	
125141	90	1		CECO ENVIRONMENTAL CORP	CALL	
125141	95	1		CECO ENVIRONMENTAL CORP	PUT	
125269	10	0	*	CF INDS HLDGS INC	COM	
125269	90	0		CF INDS HLDGS INC	CALL	
125269	95	0		CF INDS HLDGS INC	PUT	
12528N	10	7		CF FIN ACQUISITION CORP	COM CL A	
12528N	11	5		CF FIN ACQUISITION CORP	*W EXP 04/30/202	
12528N	20	6		CF FIN ACQUISITION CORP	UNIT 04/30/2025	
12532Н	10	4	*	CGI INC	CL A SUB VTG	
12532Н	90	4		CGI INC	CALL	
12532Н	95	4		CGI INC	PUT	
12541W	20	9	*	C H ROBINSON WORLDWIDE INC	COM NEW	
12541W	90	9		C H ROBINSON WORLDWIDE INC	CALL	
12541W	95	9		C H ROBINSON WORLDWIDE INC	PUT	
12542Q	70	6		CHF SOLUTIONS INC	COM PAR	
125523	10	0	*	CIGNA CORP NEW	COM	
125523	90	0		CIGNA CORP NEW	CALL	
125523	95	0		CIGNA CORP NEW	PUT	
125525	58	4		CIM COML TR CORP	COM NEW	
12558Y	10	6		CHP MERGER CORP	COM CL A	ADDED
12558Y	11	4		CHP MERGER CORP	*W EXP 11/22/202	ADDED
12558Y	20	5		CHP MERGER CORP	UNIT 11/22/2024	
125581	80	1	*	CIT GROUP INC	COM NEW	
125581	90	1		CIT GROUP INC	CALL	
125581	95	1		CIT GROUP INC	PUT	
12559C	10	3		CIIG MERGER CORP	COM CL A	ADDED

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12559C 11 1	CIIG MERGER CORP	*W EXP 12/31/202	ADDED
12559C 20 2	CIIG MERGER CORP	UNIT 12/31/2026	
12562N 10 4	CKX LANDS INC	COM	
12572Q 10 5 *	CME GROUP INC	COM	
12572Q 90 5	CME GROUP INC	CALL	
12572Q 95 5	CME GROUP INC	PUT	
125896 10 0 *	CMS ENERGY CORP	COM	
125896 90 0	CMS ENERGY CORP	CALL	
125896 95 0	CMS ENERGY CORP	PUT	
125906 10 7	CSS INDS INC	COM	DELETED
125919 30 8 *	CPI AEROSTRUCTURES INC	COM NEW	
125919 90 8	CPI AEROSTRUCTURES INC	CALL	
125919 95 8	CPI AEROSTRUCTURES INC	PUT	
125961 30 0	CTI INDUSTRIES CORP	COM NEW	DELETED
126117 10 0 *	CNA FINL CORP	COM	
126117 90 0	CNA FINL CORP	CALL	
126117 95 0	CNA FINL CORP	PUT	
126128 10 7 *	CNB FINL CORP PA	COM	
126128 90 7	CNB FINL CORP PA	CALL	
126128 95 7	CNB FINL CORP PA	PUT	
126132 10 9 *	CNOOC LIMITED	SPONSORED ADR	
126132 90 9	CNOOC LIMITED	CALL	
126132 95 9	CNOOC LIMITED	PUT	
126153 10 5 *	CPFL ENERGIA S A	SPONSORED ADR	DELETED
126153 90 5	CPFL ENERGIA S A	CALL	DELETED
126153 95 5	CPFL ENERGIA S A	PUT	DELETED
12618T 10 5 *	CRA INTL INC	COM	
12618T 90 5	CRA INTL INC	CALL	
12618T 95 5	CRA INTL INC	PUT	
12619F 10 4	CPS TECHNOLOGIES CORP	COM	
12621E 10 3 *	CNO FINL GROUP INC	COM	
12621E 90 3	CNO FINL GROUP INC	CALL	
12621E 95 3	CNO FINL GROUP INC	PUT	
12626F 10 5	CRH MED CORP	COM	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
12626K 20 3 *	CRH PLC	ADR
12626K 90 3	CRH PLC	CALL
12626K 95 3	CRH PLC	PUT
12634H 20 0 *	CPI CARD GROUP INC	COM NEW DELETED
12634Н 90 0	CPI CARD GROUP INC	CALL DELETED
12634Н 95 0	CPI CARD GROUP INC	PUT DELETED
126349 AF 6	CSG SYS INTL INC	NOTE 4.250% 3/1
126349 10 9 *	CSG SYS INTL INC	COM
126349 90 9	CSG SYS INTL INC	CALL
126349 95 9	CSG SYS INTL INC	PUT
12637A 10 3 *	CSI COMPRESSCO LP	COM UNIT
12637A 90 3	CSI COMPRESSCO LP	CALL
12637A 95 3	CSI COMPRESSCO LP	PUT
126389 10 5	CSP INC	COM
126402 10 6	CSW INDUSTRIALS INC	COM
126408 10 3 *	CSX CORP	COM
126408 90 3	CSX CORP	CALL
126408 95 3	CSX CORP	PUT
12648L 60 1 *	CTI BIOPHARMA CORP	COM
12648L 90 1	CTI BIOPHARMA CORP	CALL
12648L 95 1	CTI BIOPHARMA CORP	PUT
12649L 10 5 *	CSOP ETF TR	FTSE CHINA A50 DELETED
12649L 90 5	CSOP ETF TR	CALL DELETED
12649L 95 5	CSOP ETF TR	PUT DELETED
12649L 20 4	CSOP ETF TR	MSCI CHINA A I DELETED
126501 10 5 *	CTS CORP	COM
126501 90 5	CTS CORP	CALL
126501 95 5	CTS CORP	PUT
12653C 10 8 *	CNX RESOURCES CORPORATION	COM
12653C 90 8	CNX RESOURCES CORPORATION	CALL
12653C 95 8	CNX RESOURCES CORPORATION	PUT
12654A 10 1 *	CNX MIDSTREAM PARTNERS LP	COM UNIT REPST
12654A 90 1	CNX MIDSTREAM PARTNERS LP	CALL
12654A 95 1	CNX MIDSTREAM PARTNERS LP	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
126576 20 6 *	CUI GLOBAL INC	COM NEW
126576 90 6	CUI GLOBAL INC	CALL
126576 95 6	CUI GLOBAL INC	PUT
126600 10 5 *	CVB FINL CORP	COM
126600 90 5	CVB FINL CORP	CALL
126600 95 5	CVB FINL CORP	PUT
126601 10 3	CVD EQUIPMENT CORP	COM
12662P 10 8 *	CVR ENERGY INC	COM
12662P 90 8	CVR ENERGY INC	CALL
12662P 95 8	CVR ENERGY INC	PUT
126633 10 6 *	CVR PARTNERS LP	COM
126633 90 6	CVR PARTNERS LP	CALL
126633 95 6	CVR PARTNERS LP	PUT
126650 10 0 *	CVS HEALTH CORP	COM
126650 90 0	CVS HEALTH CORP	CALL
126650 95 0	CVS HEALTH CORP	PUT
12674W 10 9	CABALETTA BIO INC	COM
12685J 10 5	CABLE ONE INC	COM
127055 10 1 *	CABOT CORP	COM
127055 90 1	CABOT CORP	CALL
127055 95 1	CABOT CORP	PUT
12709P 10 3 *	CABOT MICROELECTRONICS CORP	COM
12709P 90 3	CABOT MICROELECTRONICS CORP	CALL
12709P 95 3	CABOT MICROELECTRONICS CORP	PUT
127097 10 3 *	CABOT OIL & GAS CORP	COM
127097 90 3	CABOT OIL & GAS CORP	CALL
127097 95 3	CABOT OIL & GAS CORP	PUT
127190 30 4 *	CACI INTL INC	CL A
127190 90 4	CACI INTL INC	CALL
127190 95 4	CACI INTL INC	PUT
127203 10 7 *	CACTUS INC	CL A
127203 90 7	CACTUS INC	CALL
127203 95 7	CACTUS INC	PUT
127387 10 8 *	CADENCE DESIGN SYSTEM INC	COM

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
127387 90 8	CADENCE DESIGN SYSTEM INC	CALL
127387 95 8	CADENCE DESIGN SYSTEM INC	PUT
12739A 10 0 *	CADENCE BANCORPORATION	CL A
12739A 90 0	CADENCE BANCORPORATION	CALL
12739A 95 0	CADENCE BANCORPORATION	PUT
127537 20 7 *	CADIZ INC	COM NEW
127537 90 7	CADIZ INC	CALL
127537 95 7	CADIZ INC	PUT
127686 AA 1	CAESARS ENTMT CORP	NOTE 5.000%10/0
127686 10 3 *	CAESARS ENTMT CORP	COM
127686 90 3	CAESARS ENTMT CORP	CALL
127686 95 3	CAESARS ENTMT CORP	PUT
128030 20 2 *	CAL MAINE FOODS INC	COM NEW
128030 90 2	CAL MAINE FOODS INC	CALL
128030 95 2	CAL MAINE FOODS INC	PUT
128058 20 3 *	CALADRIUS BIOSCIENCES INC	COM NEW
128058 90 3	CALADRIUS BIOSCIENCES INC	CALL
128058 95 3	CALADRIUS BIOSCIENCES INC	PUT
12811L 10 7	CALAMOS GBL DYN INCOME FUND	COM
12811P 10 8	CALAMOS CONV & HIGH INCOME F	COM SHS
12811V 10 5	CALAMOS DYNAMIC CONV & INCOM	COM
128117 10 8	CALAMOS CONV OPP AND INC FD	SH BEN INT
128118 10 6	CALAMOS GLOBAL TOTAL RETURN	COM SH BEN INT
12812C 10 6	CALAMOS LNG SHR EQT DYNAMIC	COM
128125 10 1	CALAMOS STRATEGIC TOTL RETN	COM SH BEN INT
128126 AB 5	CALAMP CORP	NOTE 1.625% 5/1
128126 AD 1	CALAMP CORP	NOTE 2.000% 8/0
128126 10 9 *	CALAMP CORP	COM
128126 90 9	CALAMP CORP	CALL
128126 95 9	CALAMP CORP	PUT
128246 10 5 *	CALAVO GROWERS INC	COM
128246 90 5	CALAVO GROWERS INC	CALL
128246 95 5	CALAVO GROWERS INC	PUT
129500 10 4 *	CALERES INC	COM

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129500 90 4	CALERES INC	CALL
129500 95 4	CALERES INC	PUT
13005U 10 1	CALIFORNIA BANCORP	COM ADDED
13057Q 20 6 *	CALIFORNIA RES CORP	COM NEW
13057Q 90 6	CALIFORNIA RES CORP	CALL
13057Q 95 6	CALIFORNIA RES CORP	PUT
130788 10 2 *	CALIFORNIA WTR SVC GROUP	COM
130788 90 2	CALIFORNIA WTR SVC GROUP	CALL
130788 95 2	CALIFORNIA WTR SVC GROUP	PUT
13089P 10 1 *	CALITHERA BIOSCIENCES INC	COM
13089P 90 1	CALITHERA BIOSCIENCES INC	CALL
13089P 95 1	CALITHERA BIOSCIENCES INC	PUT
13100M 50 9 *	CALIX INC	COM
13100M 90 9	CALIX INC	CALL
13100M 95 9	CALIX INC	PUT
131193 10 4 *	CALLAWAY GOLF CO	COM
131193 90 4	CALLAWAY GOLF CO	CALL
131193 95 4	CALLAWAY GOLF CO	PUT
13123X 10 2 *	CALLON PETE CO DEL	COM
13123X 90 2	CALLON PETE CO DEL	CALL
13123X 95 2	CALLON PETE CO DEL	PUT
131476 10 3 *	CALUMET SPECIALTY PRODS PTNR	UT LTD PARTNER
131476 90 3	CALUMET SPECIALTY PRODS PTNR	CALL
131476 95 3	CALUMET SPECIALTY PRODS PTNR	PUT
13173L 10 7	CALYXT INC	COM
13200M 50 8	CAMBER ENERGY INC	COM
132061 20 1	CAMBRIA ETF TR	SHSHLD YIELD ETF
132061 30 0	CAMBRIA ETF TR	CAMBRIA FGN SHR
132061 40 9	CAMBRIA ETF TR	GLOBAL VALUE ETF
132061 50 8	CAMBRIA ETF TR	GLB MOMENT ETF
132061 60 7	CAMBRIA ETF TR	GLB ASSET ALLO
132061 70 6	CAMBRIA ETF TR	EMRG SHAREHLDR
132061 80 5	CAMBRIA ETF TR	SOVEREIGN BD ETF
132061 82 1	CAMBRIA ETF TR	CANNABIS ETF

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
132061 83 9	CAMBRIA ETF TR	TRINITY
132061 86 2	CAMBRIA ETF TR	TAIL RISK
132061 88 8	CAMBRIA ETF TR	VALUE MOMENTUM
132152 10 9	CAMBRIDGE BANCORP	COM
133034 10 8 *	CAMDEN NATL CORP	COM
133034 90 8	CAMDEN NATL CORP	CALL
133034 95 8	CAMDEN NATL CORP	PUT
133131 10 2 *	CAMDEN PPTY TR	SH BEN INT
133131 90 2	CAMDEN PPTY TR	CALL
133131 95 2	CAMDEN PPTY TR	PUT
13321L 10 8 *	CAMECO CORP	COM
13321L 90 8	CAMECO CORP	CALL
13321L 95 8	CAMECO CORP	PUT
134429 10 9 *	CAMPBELL SOUP CO	COM
134429 90 9	CAMPBELL SOUP CO	CALL
134429 95 9	CAMPBELL SOUP CO	PUT
13462K 10 9 *	CAMPING WORLD HLDGS INC	CL A
13462K 90 9	CAMPING WORLD HLDGS INC	CALL
13462K 95 9	CAMPING WORLD HLDGS INC	PUT
13471N 20 1 *	CAN FITE BIOPHARMA LTD	SPONSORED ADS
13471N 90 1	CAN FITE BIOPHARMA LTD	CALL
13471N 95 1	CAN FITE BIOPHARMA LTD	PUT
134748 10 2	CANAAN INC	SPONSORED ADS
135086 10 6 *	CANADA GOOSE HOLDINGS INC	SHS SUB VTG
135086 90 6	CANADA GOOSE HOLDINGS INC	CALL
135086 95 6	CANADA GOOSE HOLDINGS INC	PUT
136069 10 1 *	CANADIAN IMP BK COMM	COM
136069 90 1	CANADIAN IMP BK COMM	CALL
136069 95 1	CANADIAN IMP BK COMM	PUT
136375 10 2 *	CANADIAN NATL RY CO	COM
136375 90 2	CANADIAN NATL RY CO	CALL
136375 95 2	CANADIAN NATL RY CO	PUT
136385 10 1 *	CANADIAN NAT RES LTD	COM
136385 90 1	CANADIAN NAT RES LTD	CALL

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136385 95 1	CANADIAN NAT RES LTD	PUT	
13645T 10 0 *	CANADIAN PAC RY LTD	COM	
13645T 90 0	CANADIAN PAC RY LTD	CALL	
13645T 95 0	CANADIAN PAC RY LTD	PUT	
136635 10 9 *	CANADIAN SOLAR INC	COM	
136635 90 9	CANADIAN SOLAR INC	CALL	
136635 95 9	CANADIAN SOLAR INC	PUT	
13739U 20 3 *	CANCER GENETICS INC	COM NEW	
13739U 90 3	CANCER GENETICS INC	CALL	
13739U 95 3	CANCER GENETICS INC	PUT	
137586 10 3	CANGO INC	ADS	
13765N 10 7 *	CANNAE HLDGS INC	COM	
13765N 90 7	CANNAE HLDGS INC	CALL	
13765N 95 7	CANNAE HLDGS INC	PUT	
137800 20 7 *	CANNTRUST HLDGS INC	COM	DELETED
137800 90 7	CANNTRUST HLDGS INC	CALL	DELETED
137800 95 7	CANNTRUST HLDGS INC	PUT	DELETED
138006 30 9 *	CANON INC	SPONSORED ADR	
138006 90 9	CANON INC	CALL	
138006 95 9	CANON INC	PUT	
138035 10 0 *	CANOPY GROWTH CORP	COM	
138035 90 0	CANOPY GROWTH CORP	CALL	
138035 95 0	CANOPY GROWTH CORP	PUT	
138098 10 8 *	CANTEL MEDICAL CORP	COM	
138098 90 8	CANTEL MEDICAL CORP	CALL	
138098 95 8	CANTEL MEDICAL CORP	PUT	
13811E 10 1	CANTERBURY PARK HOLDING CORP	COM	
139674 10 5	CAPITAL CITY BK GROUP INC	COM	
139737 10 0	CAPITAL BANCORP INC MD	COM	
14040H 10 5 *	CAPITAL ONE FINL CORP	COM	
14040н 90 5	CAPITAL ONE FINL CORP	CALL	
14040н 95 5	CAPITAL ONE FINL CORP	PUT	
140475 10 4 *	CAPITAL SR LIVING CORP	COM	
140475 90 4	CAPITAL SR LIVING CORP	CALL	

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140475 95 4	CAPITAL SR LIVING CORP	PUT
140501 10 7 *	CAPITAL SOUTHWEST CORP	COM
140501 90 7	CAPITAL SOUTHWEST CORP	CALL
140501 95 7	CAPITAL SOUTHWEST CORP	PUT
14054R 10 6 *	CAPITALA FIN CORP	COM
14054R 90 6	CAPITALA FIN CORP	CALL
14054R 95 6	CAPITALA FIN CORP	PUT
14054R 40 3	CAPITALA FIN CORP	5.75% NT CV 22
14057J 10 1 *	CAPITOL FED FINL INC	COM
14057J 90 1	CAPITOL FED FINL INC	CALL
14057J 95 1	CAPITOL FED FINL INC	PUT
14067D 50 8	CAPSTONE TURBINE CORP	COM
14067E 50 6 *	CAPSTEAD MTG CORP	COM NO PAR
14067E 90 6	CAPSTEAD MTG CORP	CALL
14067E 95 6	CAPSTEAD MTG CORP	PUT
14070B 30 9	CAPRICOR THERAPEUTICS INC	COM NEW
14070T 10 2	CAPSTAR FINL HLDGS INC	COM
140755 10 9 *	CARA THERAPEUTICS INC	COM
140755 90 9	CARA THERAPEUTICS INC	CALL
140755 95 9	CARA THERAPEUTICS INC	PUT
14149Y 10 8 *	CARDINAL HEALTH INC	COM
14149Y 90 8	CARDINAL HEALTH INC	CALL
14149Y 95 8	CARDINAL HEALTH INC	PUT
14161H AG 3	CARDTRONICS INC	NOTE 1.000%12/0
14161W 10 5 *	CARDLYTICS INC	COM
14161W 90 5	CARDLYTICS INC	CALL
14161W 95 5	CARDLYTICS INC	PUT
141619 10 6 *	CARDIOVASCULAR SYS INC DEL	COM
141619 90 6	CARDIOVASCULAR SYS INC DEL	CALL
141619 95 6	CARDIOVASCULAR SYS INC DEL	PUT
141633 10 7 *	CARE COM INC	COM DELETED
141633 90 7	CARE COM INC	CALL DELETED
141633 95 7	CARE COM INC	PUT DELETED
141665 10 9 *	CAREER EDUCATION CORP	COM DELETED

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
141665 90 9	CAREER EDUCATION CORP	CALL	DELETED
141665 95 9	CAREER EDUCATION CORP	PUT	DELETED
14167L 10 3 *	CAREDX INC	COM	
14167L 90 3	CAREDX INC	CALL	
14167L 95 3	CAREDX INC	PUT	
14174T 10 7 *	CARETRUST REIT INC	COM	
14174T 90 7	CARETRUST REIT INC	CALL	
14174T 95 7	CARETRUST REIT INC	PUT	
141788 10 9 *	CARGURUS INC	COM CL A	
141788 90 9	CARGURUS INC	CALL	
141788 95 9	CARGURUS INC	PUT	
142339 10 0 *	CARLISLE COS INC	COM	
142339 90 0	CARLISLE COS INC	CALL	
142339 95 0	CARLISLE COS INC	PUT	
14309L 10 2 *	CARLYLE GROUP L P	COM UTS LTD PTN	DELETED
14309L 90 2	CARLYLE GROUP L P	CALL	DELETED
14309L 95 2	CARLYLE GROUP L P	PUT	DELETED
143130 10 2 *	CARMAX INC	COM	
143130 90 2	CARMAX INC	CALL	
143130 95 2	CARMAX INC	PUT	
14316J 10 8 *	CARLYLE GROUP INC	COM	ADDED
14316J 90 8	CARLYLE GROUP INC	CALL	ADDED
14316J 95 8	CARLYLE GROUP INC	PUT	ADDED
14365C 10 3 *	CARNIVAL PLC	ADR	
14365C 90 3	CARNIVAL PLC	CALL	
14365C 95 3	CARNIVAL PLC	PUT	
143658 30 0 *	CARNIVAL CORP	UNIT 99/99/9999	
143658 90 0	CARNIVAL CORP	CALL	
143658 95 0	CARNIVAL CORP	PUT	
143873 10 7	CAROLINA FINL CORP NEW	COM	
143905 AM 9	CARRIAGE SVCS INC	NOTE 2.750% 3/1	
143905 10 7 *	CARRIAGE SVCS INC	COM	
143905 90 7	CARRIAGE SVCS INC	CALL	
143905 95 7	CARRIAGE SVCS INC	PUT	

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14422P 10 5	CAROLINA TR BANCSHARES INC	COM	DELETED
144285 10 3 *	CARPENTER TECHNOLOGY CORP	COM	
144285 90 3	CARPENTER TECHNOLOGY CORP	CALL	
144285 95 3	CARPENTER TECHNOLOGY CORP	PUT	
14448C 10 4	CARRIER GLOBAL CORPORATION	COM	ADDED
14574X 10 4 *	CARROLS RESTAURANT GROUP INC	COM	
14574X 90 4	CARROLS RESTAURANT GROUP INC	CALL	
14574X 95 4	CARROLS RESTAURANT GROUP INC	PUT	
14575E 10 5 *	CARS COM INC	COM	
14575E 90 5	CARS COM INC	CALL	
14575E 95 5	CARS COM INC	PUT	
146102 10 8	CARTER BK & TR MARTINSVILLE	COM	
146229 10 9 *	CARTERS INC	COM	
146229 90 9	CARTERS INC	CALL	
146229 95 9	CARTERS INC	PUT	
146869 10 2 *	CARVANA CO	CL A	
146869 90 2	CARVANA CO	CALL	
146869 95 2	CARVANA CO	PUT	
146875 60 4	CARVER BANCORP INC	COM NEW	
14713L 10 2 *	CASA SYS INC	COM	
14713L 90 2	CASA SYS INC	CALL	
14713L 95 2	CASA SYS INC	PUT	
147448 10 4 *	CASELLA WASTE SYS INC	CL A	
147448 90 4	CASELLA WASTE SYS INC	CALL	
147448 95 4	CASELLA WASTE SYS INC	PUT	
147528 10 3 *	CASEYS GEN STORES INC	COM	
147528 90 3	CASEYS GEN STORES INC	CALL	
147528 95 3	CASEYS GEN STORES INC	PUT	
14757U 10 9	CASI PHARMACEUTICALS INC	COM	
147626 10 5	CASPER SLEEP INC	COM	ADDED
14808P 10 9 *	CASS INFORMATION SYS INC	COM	
14808P 90 9	CASS INFORMATION SYS INC	CALL	
14808P 95 9	CASS INFORMATION SYS INC	PUT	
14817C 10 7 *	CASSAVA SCIENCES INC	COM	

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14817C 90 7	CASSAVA SCIENCES INC	CALL
14817C 95 7	CASSAVA SCIENCES INC	PUT
14843C 10 5	CASTLE BIOSCIENCES INC	COM
14862Q 10 0 *	CASTLIGHT HEALTH INC	CL B
14862Q 90 0	CASTLIGHT HEALTH INC	CALL
14862Q 95 0	CASTLIGHT HEALTH INC	PUT
14875P 20 6 *	CATABASIS PHARMACEUTICALS IN	COM NEW
14875P 90 6	CATABASIS PHARMACEUTICALS IN	CALL
14875P 95 6	CATABASIS PHARMACEUTICALS IN	PUT
148806 10 2 *	CATALENT INC	COM
148806 90 2	CATALENT INC	CALL
148806 95 2	CATALENT INC	PUT
14888D 20 8 *	CATALYST BIOSCIENCES INC	COM NEW
14888D 90 8	CATALYST BIOSCIENCES INC	CALL
14888D 95 8	CATALYST BIOSCIENCES INC	PUT
14888U 10 1 *	CATALYST PHARMACEUTICALS INC	COM
14888U 90 1	CATALYST PHARMACEUTICALS INC	CALL
14888U 95 1	CATALYST PHARMACEUTICALS INC	PUT
149049 50 4 *	CATASYS INC	COM PAR
149049 90 4	CATASYS INC	CALL
149049 95 4	CATASYS INC	PUT
14912Y 20 2 *	CATCHMARK TIMBER TR INC	CL A
14912Y 90 2	CATCHMARK TIMBER TR INC	CALL
14912Y 95 2	CATCHMARK TIMBER TR INC	PUT
149123 10 1 *	CATERPILLAR INC DEL	COM
149123 90 1	CATERPILLAR INC DEL	CALL
149123 95 1	CATERPILLAR INC DEL	PUT
149150 10 4 *	CATHAY GEN BANCORP	COM
149150 90 4	CATHAY GEN BANCORP	CALL
149150 95 4	CATHAY GEN BANCORP	PUT
149205 10 6 *	CATO CORP NEW	CL A
149205 90 6	CATO CORP NEW	CALL
149205 95 6	CATO CORP NEW	PUT
149568 10 7 *	CAVCO INDS INC DEL	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
149568 90 7	CAVCO INDS INC DEL	CALL
149568 95 7	CAVCO INDS INC DEL	PUT
14986C 10 2 *	CBAK ENERGY TECHNOLOGY INC	COM
14986C 90 2	CBAK ENERGY TECHNOLOGY INC	CALL
14986C 95 2	CBAK ENERGY TECHNOLOGY INC	PUT
150185 10 6 *	CEDAR FAIR L P	DEPOSITRY UNIT
150185 90 6	CEDAR FAIR L P	CALL
150185 95 6	CEDAR FAIR L P	PUT
150602 20 9 *	CEDAR REALTY TRUST INC	COM NEW
150602 90 9	CEDAR REALTY TRUST INC	CALL
150602 95 9	CEDAR REALTY TRUST INC	PUT
150837 60 7 *	CEL SCI CORP	COM PAR NEW
150837 90 7	CEL SCI CORP	CALL
150837 95 7	CEL SCI CORP	PUT
150870 10 3 *	CELANESE CORP DEL	COM
150870 90 3	CELANESE CORP DEL	CALL
150870 95 3	CELANESE CORP DEL	PUT
15101Q 10 8 *	CELESTICA INC	SUB VTG SHS
15101Q 90 8	CELESTICA INC	CALL
15101Q 95 8	CELESTICA INC	PUT
15102K 10 0	CELCUITY INC	COM
15116C 11 0	CELLECT BIOTECHNOLOGY LTD	*W EXP 08/03/202
15116C 20 1	CELLECT BIOTECHNOLOGY LTD	SPONSORD ADS NEW
15117B 20 2 *	CELLDEX THERAPEUTICS INC NEW	COM NEW
15117B 90 2	CELLDEX THERAPEUTICS INC NEW	CALL
15117B 95 2	CELLDEX THERAPEUTICS INC NEW	PUT
15117F 13 8	CELLECTAR BIOSCIENCES INC	*W EXP 04/20/202
15117F 50 0	CELLECTAR BIOSCIENCES INC	COM PAR
15117K 10 3 *	CELLECTIS S A	SPONSORED ADS
15117K 90 3	CELLECTIS S A	CALL
15117K 95 3	CELLECTIS S A	PUT
15117N 50 3 *	CELSION CORPORATION	COM PAR NEW
15117N 90 3	CELSION CORPORATION	CALL
15117N 95 3	CELSION CORPORATION	PUT

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15117P 10 2 *	CELLULAR BIOMEDICINE GROUP I	COM NEW
15117P 90 2	CELLULAR BIOMEDICINE GROUP I	CALL
15117P 95 2	CELLULAR BIOMEDICINE GROUP I	PUT
15118V 20 7 *	CELSIUS HLDGS INC	COM NEW
15118V 90 7	CELSIUS HLDGS INC	CALL
15118V 95 7	CELSIUS HLDGS INC	PUT
151205 20 0	CELYAD SA	ADR
15126Q 20 8	CEMENTOS PACASMAYO S A A	SPONSORED ADR
151290 BR 3	CEMEX SAB DE CV	NOTE 3.720% 3/1 DELETED
151290 BT 9	CEMEX SAB DE CV	NOTE 3.720% 3/1 DELETED
151290 88 9 *	CEMEX SAB DE CV	SPON ADR NEW
151290 90 9	CEMEX SAB DE CV	CALL
151290 95 9	CEMEX SAB DE CV	PUT
15130G 11 3	CEMTREX INC	*W EXP 12/02/202
15130G 60 0	CEMTREX INC	COM NEW
15135B 10 1 *	CENTENE CORP DEL	COM
15135B 90 1	CENTENE CORP DEL	CALL
15135B 95 1	CENTENE CORP DEL	PUT
15135U 10 9 *	CENOVUS ENERGY INC	COM
15135U 90 9	CENOVUS ENERGY INC	CALL
15135U 95 9	CENOVUS ENERGY INC	PUT
15136A 10 2 *	CENTENNIAL RESOURCE DEV INC	CL A
15136A 90 2	CENTENNIAL RESOURCE DEV INC	CALL
15136A 95 2	CENTENNIAL RESOURCE DEV INC	PUT
151461 10 0	CENTER COAST BRKFLD MLP ENRG	SHS BEN INT
15189T 10 7 *	CENTERPOINT ENERGY INC	COM
15189Т 90 7	CENTERPOINT ENERGY INC	CALL
15189Т 95 7	CENTERPOINT ENERGY INC	PUT
15189T 50 3	CENTERPOINT ENERGY INC	DEP RP PFD CV B
15201P 10 9 *	CENTERSTATE BK CORP	COM
15201P 90 9	CENTERSTATE BK CORP	CALL
15201P 95 9	CENTERSTATE BK CORP	PUT
15234Q 10 8 *	CENTRAIS ELETRICAS BRASILEIR	SPON ADR PFD B
15234Q 90 8	CENTRAIS ELETRICAS BRASILEIR	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
15234Q 95 8	CENTRAIS ELETRICAS BRASILEIR	PUT
15234Q 20 7 *	CENTRAIS ELETRICAS BRASILEIR	SPONSORED ADR
15234Q 90 7	CENTRAIS ELETRICAS BRASILEIR	CALL
15234Q 95 7	CENTRAIS ELETRICAS BRASILEIR	PUT
153436 10 0	THE CENTRAL AND EASTERN EU I	COM
15346Q 40 0	CENTRAL FED CORP	COM NEW PAR
153527 10 6 *	CENTRAL GARDEN & PET CO	COM
153527 90 6	CENTRAL GARDEN & PET CO	CALL
153527 95 6	CENTRAL GARDEN & PET CO	PUT
153527 20 5 *	CENTRAL GARDEN & PET CO	CL A NON-VTG
153527 90 5	CENTRAL GARDEN & PET CO	CALL
153527 95 5	CENTRAL GARDEN & PET CO	PUT
154760 40 9 *	CENTRAL PAC FINL CORP	COM NEW
154760 90 9	CENTRAL PAC FINL CORP	CALL
154760 95 9	CENTRAL PAC FINL CORP	PUT
155038 20 1	CENTRAL PUERTO S A	SPONSORED ADR
155123 10 2	CENTRAL SECS CORP	COM
155685 10 0 *	CENTRAL VALLEY CMNTY BANCORP	COM
155685 90 0	CENTRAL VALLEY CMNTY BANCORP	CALL
155685 95 0	CENTRAL VALLEY CMNTY BANCORP	PUT
15643U 10 4	CENTRUS ENERGY CORP	CL A
156431 10 8 *	CENTURY ALUM CO	COM
156431 90 8	CENTURY ALUM CO	CALL
156431 95 8	CENTURY ALUM CO	PUT
156432 10 6	CENTURY BANCORP INC MASS	CL A NON VTG
15644G 10 4 *	CENTRIC BRANDS INC	COM
15644G 90 4	CENTRIC BRANDS INC	CALL
15644G 95 4	CENTRIC BRANDS INC	PUT
156492 10 0 *	CENTURY CASINOS INC	COM
156492 90 0	CENTURY CASINOS INC	CALL
156492 95 0	CENTURY CASINOS INC	PUT
156504 30 0 *	CENTURY CMNTYS INC	COM
156504 90 0	CENTURY CMNTYS INC	CALL
156504 95 0	CENTURY CMNTYS INC	PUT

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156700 10 6 *	CENTURYLINK INC	COM
156700 90 6	CENTURYLINK INC	CALL
156700 95 6	CENTURYLINK INC	PUT
15671L 10 9 *	CERECOR INC	COM
15671L 90 9	CERECOR INC	CALL
15671L 95 9	CERECOR INC	PUT
156727 10 9 *	CERENCE INC	COM
156727 90 9	CERENCE INC	CALL
156727 95 9	CERENCE INC	PUT
15677J 10 8 *	CERIDIAN HCM HLDG INC	COM
15677J 90 8	CERIDIAN HCM HLDG INC	CALL
15677J 95 8	CERIDIAN HCM HLDG INC	PUT
156782 10 4 *	CERNER CORP	COM
156782 90 4	CERNER CORP	CALL
156782 95 4	CERNER CORP	PUT
157085 10 1 *	CERUS CORP	COM
157085 90 1	CERUS CORP	CALL
157085 95 1	CERUS CORP	PUT
157210 10 5 *	CEVA INC	COM
157210 90 5	CEVA INC	CALL
157210 95 5	CEVA INC	PUT
15870P 30 7	CHAMPIONS ONCOLOGY INC	COM NEW
15911M 10 7 *	CHANGYOU COM LTD	ADS REP CL A
15911M 90 7	CHANGYOU COM LTD	CALL
15911M 95 7	CHANGYOU COM LTD	PUT
15912K 10 0 *	CHANGE HEALTHCARE INC	COM
15912K 90 0	CHANGE HEALTHCARE INC	CALL
15912K 95 0	CHANGE HEALTHCARE INC	PUT
15912K 20 9	CHANGE HEALTHCARE INC	UNIT 99/99/9999
159179 10 0 *	CHANNELADVISOR CORP	COM
159179 90 0	CHANNELADVISOR CORP	CALL
159179 95 0	CHANNELADVISOR CORP	PUT
15930P 80 0	CHANTICLEER HLDGS INC	COM
15942R 20 8 *	CHAPARRAL ENERGY INC	COM CL A

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15942R	90	8		CHAPARRAL ENERGY INC	CALL	
15942R	95	8		CHAPARRAL ENERGY INC	PUT	
15957P	10	5		CHARAH SOLUTIONS INC	COM	
159765	10	6	*	CHARLES & COLVARD LTD	COM	
159765	90	6		CHARLES & COLVARD LTD	CALL	
159765	95	6		CHARLES & COLVARD LTD	PUT	
159864	10	7	*	CHARLES RIV LABS INTL INC	COM	
159864	90	7		CHARLES RIV LABS INTL INC	CALL	
159864	95	7		CHARLES RIV LABS INTL INC	PUT	
16115Q	30	8	*	CHART INDS INC	COM PAR \$0.01	
16115Q	90	8		CHART INDS INC	CALL	
16115Q	95	8		CHART INDS INC	PUT	
16119P	10	8	*	CHARTER COMMUNICATIONS INC N	CL A	
16119P	90	8		CHARTER COMMUNICATIONS INC N	CALL	
16119P	95	8		CHARTER COMMUNICATIONS INC N	PUT	
16150R	10	4		CHASE CORP	COM	
16166A	10	3		CHASERG TECHNLGY ACQUISITN C	CLASS A	DELETED
16166A	11	1		CHASERG TECHNLGY ACQUISITN C	*W EXP 04/10/202	DELETED
16166A	20	2		CHASERG TECHNLGY ACQUISITN C	UNIT 09/30/2023	DELETED
16208T	10	2	*	CHATHAM LODGING TR	COM	
16208T	90	2		CHATHAM LODGING TR	CALL	
16208T	95	2		CHATHAM LODGING TR	PUT	
162828	10	7		CHECKPOINT THERAPEUTICS INC	COM	
163072	10	1	*	CHEESECAKE FACTORY INC	COM	
163072	90	1		CHEESECAKE FACTORY INC	CALL	
163072	95	1		CHEESECAKE FACTORY INC	PUT	
163075	10	4	*	CHEETAH MOBILE INC	ADR	
163075	90	4		CHEETAH MOBILE INC	CALL	
163075	95	4		CHEETAH MOBILE INC	PUT	
163086	10	1	*	CHEFS WHSE INC	COM	
163086	90	1		CHEFS WHSE INC	CALL	
163086	95	1		CHEFS WHSE INC	PUT	
163092	AB	5		CHEGG INC	NOTE 0.250% 5/1	
163092	10	9	*	CHEGG INC	COM	

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 163092 90 9 CHEGG INC CALL 163092 95 9 CHEGG INC PUT 163572 20 9 * CHEMBIO DIAGNOSTICS INC COM NEW 163572 90 9 CHEMBIO DIAGNOSTICS INC CALL 163572 95 9 CHEMBIO DIAGNOSTICS INC PUT 16359R 10 3 * CHEMED CORP NEW COM 16359R 90 3 CHEMED CORP NEW CALL 16359R 95 3 CHEMED CORP NEW PUT 16383L 10 6 * CHEMOCENTRYX INC COM 16383L 90 6 CHEMOCENTRYX INC CALL 16383L 95 6 CHEMOCENTRYX INC PUT 163851 10 8 * CHEMOURS CO COM 163851 90 8 CHEMOURS CO CALL 163851 95 8 CHEMOURS CO PUT CHEMUNG FINL CORP 164024 10 1 COM 164110 10 1 * CHENIERE ENERGY PARTNERS LP COM UNIT 16411Q 90 1 CHENIERE ENERGY PARTNERS LP CALL 164110 95 1 CHENIERE ENERGY PARTNERS LP PUT 16411R AG 4 CHENIERE ENERGY INC NOTE 4.250% 3/1 16411R 20 8 * CHENIERE ENERGY INC COM NEW 16411R 90 8 CHENIERE ENERGY INC CALL 16411R 95 8 CHENIERE ENERGY INC PUT CHERRY HILL MTG INVT CORP 164651 10 1 COM 165167 CY 1 CHESAPEAKE ENERGY CORP NOTE 5.500% 9/1 165167 10 7 * CHESAPEAKE ENERGY CORP COM 165167 90 7 CHESAPEAKE ENERGY CORP CALL 165167 95 7 CHESAPEAKE ENERGY CORP PUT CHESAPEAKE ENERGY CORP 165167 84 2 PFD CONV 165185 10 9 * CHESAPEAKE GRANITE WASH TR COM SH BEN INT DELETED 165185 90 9 CHESAPEAKE GRANITE WASH TR CALL DELETED 165185 95 9 CHESAPEAKE GRANITE WASH TR PUT DELETED 165303 10 8 * CHESAPEAKE UTILS CORP COM 165303 90 8 CHESAPEAKE UTILS CORP CALL 165303 95 8 CHESAPEAKE UTILS CORP PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
166764 10 0 *	CHEVRON CORP NEW	COM
166764 90 0	CHEVRON CORP NEW	CALL
166764 95 0	CHEVRON CORP NEW	PUT
16679L 10 9 *	CHEWY INC	CL A
16679L 90 9	CHEWY INC	CALL
16679L 95 9	CHEWY INC	PUT
16706W 10 2 *	CHIASMA INC	COM
16706W 90 2	CHIASMA INC	CALL
16706W 95 2	CHIASMA INC	PUT
168088 10 2	CHICAGO RIVET & MACH CO	COM
16842Q 10 0	CHICKEN SOUP FOR THE SOUL EN	CL A
168615 10 2 *	CHICOS FAS INC	COM
168615 90 2	CHICOS FAS INC	CALL
168615 95 2	CHICOS FAS INC	PUT
168905 10 7 *	CHILDRENS PL INC	COM
168905 90 7	CHILDRENS PL INC	CALL
168905 95 7	CHILDRENS PL INC	PUT
168913 20 0 *	CHINA RECYCLING ENERGY CORP	COM NEW
168913 90 0	CHINA RECYCLING ENERGY CORP	CALL
168913 95 0	CHINA RECYCLING ENERGY CORP	PUT
16934Q 20 8 *	CHIMERA INVT CORP	COM NEW
16934Q 90 8	CHIMERA INVT CORP	CALL
16934Q 95 8	CHIMERA INVT CORP	PUT
16934W 10 6 *	CHIMERIX INC	COM
16934W 90 6	CHIMERIX INC	CALL
16934W 95 6	CHIMERIX INC	PUT
16936R 10 5 *	CHINA AUTOMOTIVE SYS INC	COM
16936R 90 5	CHINA AUTOMOTIVE SYS INC	CALL
16936R 95 5	CHINA AUTOMOTIVE SYS INC	PUT
16937R 10 4 *	CHINA EASTN AIRLS LTD	SPON ADR CL H
16937R 90 4	CHINA EASTN AIRLS LTD	CALL
16937R 95 4	CHINA EASTN AIRLS LTD	PUT
169373 10 7 *	CHINA FD INC	COM
169373 90 7	CHINA FD INC	CALL

CUSIP NO		ISSUER NAME	ISSUER DESCRIPTION	STATUS
169373 95 7		CHINA FD INC	PUT	
169379 10 4	*	CHINA FIN ONLINE CO LTD	SPONSORED ADR	DELETED
169379 90 4		CHINA FIN ONLINE CO LTD	CALL	DELETED
169379 95 4		CHINA FIN ONLINE CO LTD	PUT	DELETED
169379 20 3	*	CHINA FIN ONLINE CO LTD	SPONSORD ADS NEW	ADDED
169379 90 3		CHINA FIN ONLINE CO LTD	CALL	ADDED
169379 95 3		CHINA FIN ONLINE CO LTD	PUT	ADDED
16939P 10 6	*	CHINA LIFE INS CO LTD	SPON ADR REP H	
16939P 90 6		CHINA LIFE INS CO LTD	CALL	
16939P 95 6		CHINA LIFE INS CO LTD	PUT	
169409 10 9	*	CHINA SOUTHN AIRLS LTD	SPON ADR CL H	
169409 90 9		CHINA SOUTHN AIRLS LTD	CALL	
169409 95 9		CHINA SOUTHN AIRLS LTD	PUT	
16941M 10 9	*	CHINA MOBILE LIMITED	SPONSORED ADR	
16941M 90 9		CHINA MOBILE LIMITED	CALL	
16941M 95 9		CHINA MOBILE LIMITED	PUT	
16941R 10 8	*	CHINA PETE & CHEM CORP	SPON ADR H SHS	
16941R 90 8		CHINA PETE & CHEM CORP	CALL	
16941R 95 8		CHINA PETE & CHEM CORP	PUT	
16941T 10 4		CHINA PHARMA HLDGS INC	COM	
169426 10 3	*	CHINA TELECOM CORP LTD	SPON ADR H SHS	
169426 90 3		CHINA TELECOM CORP LTD	CALL	
169426 95 3		CHINA TELECOM CORP LTD	PUT	
16943W 20 4	*	CHINA GREEN AGRICULTURE INC	COM NEW	
16943W 90 4		CHINA GREEN AGRICULTURE INC	CALL	
16943W 95 4		CHINA GREEN AGRICULTURE INC	PUT	
16944W 10 4	*	CHINA DISTANCE ED HLDGS LTD	SPONS ADR	
16944W 90 4		CHINA DISTANCE ED HLDGS LTD	CALL	
16944W 95 4		CHINA DISTANCE ED HLDGS LTD	PUT	
16945R 10 4	*	CHINA UNICOM HONG KONG	SPONSORED ADR	
16945R 90 4		CHINA UNICOM HONG KONG	CALL	
16945R 95 4		CHINA UNICOM HONG KONG	PUT	
16948F 10 7	*	CHINA XD PLASTICS CO LTD	COM	
16948F 90 7		CHINA XD PLASTICS CO LTD	CALL	

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
16948F	95	7		CHINA XD PLASTICS CO LTD	PUT	
16948W	10	0		CHINA HGS REAL ESTATE INC	COM	
16949A	20	6		CHINA JO-JO DRUGSTORES INC	COM NEW	
16949Н	20	1	*	CHINANET ONLINE HLDGS INC	COM NEW	
16949Н	90	1		CHINANET ONLINE HLDGS INC	CALL	
16949Н	95	1		CHINANET ONLINE HLDGS INC	PUT	
16949N	AC	3		CHINA LODGING GROUP LTD	NOTE 0.375%11/0	
16953Q	20	4	*	CHINA RAPID FIN LTD	SPNSORD ADS NEW	
16953Q	90	4		CHINA RAPID FIN LTD	CALL	
16953Q	95	4		CHINA RAPID FIN LTD	PUT	
16954L	10	5		CHINA ONLINE ED GROUP	SPONSORED ADR	
16954W	10	1		CHINA INDEX HLDGS LTD	SPNSRD ADS A	
16965P	20	2	*	CHIPMOS TECHNOLOGIES INC	SPONSORD ADS NEW	
16965P	90	2		CHIPMOS TECHNOLOGIES INC	CALL	
16965P	95	2		CHIPMOS TECHNOLOGIES INC	PUT	
169656	10	5	*	CHIPOTLE MEXICAN GRILL INC	COM	
169656	90	5		CHIPOTLE MEXICAN GRILL INC	CALL	
169656	95	5		CHIPOTLE MEXICAN GRILL INC	PUT	
169905	10	6	*	CHOICE HOTELS INTL INC	COM	
169905	90	6		CHOICE HOTELS INTL INC	CALL	
169905	95	6		CHOICE HOTELS INTL INC	PUT	
170386	10	6		CHOICEONE FINL SVCS INC	COM	ADDED
171077	40	7	*	CHROMADEX CORP	COM NEW	
171077	90	7		CHROMADEX CORP	CALL	
171077	95	7		CHROMADEX CORP	PUT	
17133Q	50	2	*	CHUNGHWA TELECOM CO LTD	SPON ADR NEW11	
17133Q	90	2		CHUNGHWA TELECOM CO LTD	CALL	
17133Q	95	2		CHUNGHWA TELECOM CO LTD	PUT	
171340	10	2	*	CHURCH & DWIGHT INC	COM	
171340	90	2		CHURCH & DWIGHT INC	CALL	
171340	95	2		CHURCH & DWIGHT INC	PUT	
17143G	10	6		CHURCHILL CAP CORP II	CL A	
17143G	11	4		CHURCHILL CAP CORP II	*W EXP 07/02/202	
17143G	20	5		CHURCHILL CAP CORP II	UNIT 99/99/9999	

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17144C 20 3	CHURCHILL CAP CORP III	UNIT 03/01/2027 ADDED
171484 10 8 *	CHURCHILL DOWNS INC	COM
171484 90 8	CHURCHILL DOWNS INC	CALL
171484 95 8	CHURCHILL DOWNS INC	PUT
171604 10 1 *	CHUYS HLDGS INC	COM
171604 90 1	CHUYS HLDGS INC	CALL
171604 95 1	CHUYS HLDGS INC	PUT
171757 10 7 *	CIDARA THERAPEUTICS INC	COM
171757 90 7	CIDARA THERAPEUTICS INC	CALL
171757 95 7	CIDARA THERAPEUTICS INC	PUT
171779 30 9 *	CIENA CORP	COM NEW
171779 90 9	CIENA CORP	CALL
171779 95 9	CIENA CORP	PUT
171798 10 1 *	CIMAREX ENERGY CO	COM
171798 90 1	CIMAREX ENERGY CO	CALL
171798 95 1	CIMAREX ENERGY CO	PUT
17187C 10 2	CINCINNATI BANCORP INC	COM NEW ADDED
171871 40 3	CINCINNATI BELL INC NEW	PFD CV DEP1/20
171871 50 2 *	CINCINNATI BELL INC NEW	COM NEW
171871 90 2	CINCINNATI BELL INC NEW	CALL
171871 95 2	CINCINNATI BELL INC NEW	PUT
172062 10 1 *	CINCINNATI FINL CORP	COM
172062 90 1	CINCINNATI FINL CORP	CALL
172062 95 1	CINCINNATI FINL CORP	PUT
172406 20 9	CINEDIGM CORP	COM NEW
17243V 10 2 *	CINEMARK HOLDINGS INC	COM
17243V 90 2	CINEMARK HOLDINGS INC	CALL
17243V 95 2	CINEMARK HOLDINGS INC	PUT
172464 10 9	CINER RES LP	COM UNIT LTD
17273K 10 9 *	CIRCOR INTL INC	COM
17273K 90 9	CIRCOR INTL INC	CALL
17273K 95 9	CIRCOR INTL INC	PUT
17275R 10 2 *	CISCO SYS INC	COM
17275R 90 2	CISCO SYS INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
17275R 95 2	CISCO SYS INC	PUT
172755 10 0 *	CIRRUS LOGIC INC	COM
172755 90 0	CIRRUS LOGIC INC	CALL
172755 95 0	CIRRUS LOGIC INC	PUT
172908 10 5 *	CINTAS CORP	COM
172908 90 5	CINTAS CORP	CALL
172908 95 5	CINTAS CORP	PUT
172922 10 6 *	CITIZENS & NORTHN CORP	COM
172922 90 6	CITIZENS & NORTHN CORP	CALL
172922 95 6	CITIZENS & NORTHN CORP	PUT
172967 42 4 *	CITIGROUP INC	COM NEW
172967 90 4	CITIGROUP INC	CALL
172967 95 4	CITIGROUP INC	PUT
17306X 10 2 *	CITI TRENDS INC	COM
17306X 90 2	CITI TRENDS INC	CALL
17306X 95 2	CITI TRENDS INC	PUT
17321F 20 1	CITIGROUP INC	CTRAKS ETN MILLR
17322Н 14 9	CITIGROUP INC	HOW STRAT DIV
17322U 11 6	CITIUS PHARMACEUTICALS INC	*W EXP 08/08/202
17322U 20 7	CITIUS PHARMACEUTICALS INC	COM NEW
17324P 85 9	CITIGROUP GLOBAL MKTS HLDGS	GEN VAR 26
17324X A5 9	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/2 ADDED
17324X A7 5	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/1 ADDED
17324X A8 3	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/1 ADDED
17324X C4 0	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/2 ADDED
17324X D4 9	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/1 ADDED
17324X G3 8	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/2 ADDED
17324X G5 3	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/1 ADDED
17324X H2 9	CITIGROUP GLOBAL MKTS HLDGS	MTNF 4/2 ADDED
17324Х НЗ 7	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/1 ADDED
17324X QG 8	CITIGROUP GLOBAL MKTS HLDGS	MTNF 8/3
17324X QL 7	CITIGROUP GLOBAL MKTS HLDGS	MTNF 9/0
17324X QS 2	CITIGROUP GLOBAL MKTS HLDGS	MTNF 8/3
17324X RL 6	CITIGROUP GLOBAL MKTS HLDGS	MTNF 9/0 DELETED

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17324X	RY	8	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	10/0	
17324X	RZ	5	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	9/2	DELETED
17324X	SB	7	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	10/1	DELETED
17324X	SD	3	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	9/2	
17324X	SE	1	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	9/2	
17324X	SF	8	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	7.250%11/0	
17324X	SG	6	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	26.200% 3/3	DELETED
17324X	SH	4	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	10/2	
17324X	SK	7	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	10/2	DELETED
17324X	SP	6	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	6.500% 9/2	
17324X	ST	8	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	11/1	
17324X	SU	5	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	5/0	DELETED
17324X	SV	3	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	4/2	DELETED
17324X	SY	7	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	9/2	DELETED
17324X	SZ	4	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	7.000%10/2	
17324X	TA	8	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	11/0	
17324X	TC	4	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	10/2	DELETED
17324X	ΤE	0	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	11/0	DELETED
17324X	TF	7	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	4/1	DELETED
17324X	TG	5	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	4/2	DELETED
17324X	TJ	9	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	7.500% 9/2	
17324X	ΤK	6	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	10/0	DELETED
17324X	TM	2	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	5/0	
17324X	TN	0	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	9/2	
17324X	TP	5	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	10/2	
17324X	TQ	3	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	9/2	DELETED
17324X	TR	1	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	11/0	
17324X	тт	7	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	9/1	
17324X	TU	4	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	9/2	
17324X	TW	0	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	6.000% 9/2	
17324X	TX	8	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	9/2	
17324X	ΤZ	3	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	11/0	
17324X	UD	0	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	7.200%11/2	
17324X	UE	8	CITIGROUP	GLOBAL	MKTS	HLDGS	MTNF	7.500%11/2	

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CITIGROUP GLOBAL MKTS HLDGS

8/2

ADDED

MTNF

17324X WD 8

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17324X WE 6	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/1	ADDED
17324X WH 9	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/0	ADDED
17324X WJ 5	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/0	ADDED
17324X WK 2	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/1	ADDED
17324X WL 0	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/1	ADDED
17324X WM 8	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/0	ADDED
17324X WN 6	CITIGROUP GLOBAL MKTS HLDGS	MTNF 8.000% 2/2	ADDED
17324X WP 1	CITIGROUP GLOBAL MKTS HLDGS	MTNF 2/0	ADDED
17324X WQ 9	CITIGROUP GLOBAL MKTS HLDGS	MTNF 9/0	ADDED
17324X WR 7	CITIGROUP GLOBAL MKTS HLDGS	MTNF 2/2	ADDED
17324X WS 5	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/2	ADDED
17324X WT 3	CITIGROUP GLOBAL MKTS HLDGS	MTNF 2/1	ADDED
17324X WU 0	CITIGROUP GLOBAL MKTS HLDGS	MTNF 8/2	ADDED
17324X WV 8	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/0	ADDED
17324X WW 6	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/0	ADDED
17324X WX 4	CITIGROUP GLOBAL MKTS HLDGS	MTNF 9.550% 3/0	ADDED
17324X WZ 9	CITIGROUP GLOBAL MKTS HLDGS	MTNF 7.300% 3/1	ADDED
17324X XA 3	CITIGROUP GLOBAL MKTS HLDGS	MTNF 9.750% 3/0	ADDED
17324X XB 1	CITIGROUP GLOBAL MKTS HLDGS	MTNF 2/1	ADDED
17324X XD 7	CITIGROUP GLOBAL MKTS HLDGS	MTNF 8/2	ADDED
17324X XE 5	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/0	ADDED
17324X XF 2	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/0	ADDED
17324X XJ 4	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/0	ADDED
17324X XK 1	CITIGROUP GLOBAL MKTS HLDGS	MTNF 9/1	ADDED
17324X XL 9	CITIGROUP GLOBAL MKTS HLDGS	MTNF 2/1	ADDED
17324X XM 7	CITIGROUP GLOBAL MKTS HLDGS	MTNF 8/2	ADDED
17324X XN 5	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/2	ADDED
17324X XR 6	CITIGROUP GLOBAL MKTS HLDGS	MTNF 8/3	ADDED
17324X XS 4	CITIGROUP GLOBAL MKTS HLDGS	MTNF 2/2	ADDED
17324X XT 2	CITIGROUP GLOBAL MKTS HLDGS	MTNF 2/1	ADDED
17324X XU 9	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/1	ADDED
17324X XV 7	CITIGROUP GLOBAL MKTS HLDGS	MTNF 2/1	ADDED
17324X XW 5	CITIGROUP GLOBAL MKTS HLDGS	MTNF 8/2	ADDED
17324X XY 1	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/1	ADDED

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17324X XZ 8	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/0 ADDED
17324X YB 0	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/0 ADDED
17324X YC 8	CITIGROUP GLOBAL MKTS HLDGS	MTNF 10.150% 2/1 ADDED
17324X YD 6	CITIGROUP GLOBAL MKTS HLDGS	MTNF 8/2 ADDED
17324X YE 4	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/0 ADDED
17324X YL 8	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/3 ADDED
17324X YT 1	CITIGROUP GLOBAL MKTS HLDGS	MTNF 3/2 ADDED
17325E 29 1	CITIGROUP GLOBAL MKTS HLDGS	VLCTYSHS 3X LNG
17325E 30 9	CITIGROUP GLOBAL MKTS HLDGS	VLCTYSHS 3X INV
17325K 52 9	CITIGROUP GLOBAL MKTS HLDGS	VELOCITYSHS SHRT
17325K 74 3 *	CITIGROUP GLOBAL MKTS HLDGS	VELOCITYSHS LONG
17325К 90 3	CITIGROUP GLOBAL MKTS HLDGS	CALL
17325К 95 3	CITIGROUP GLOBAL MKTS HLDGS	PUT
17326E 15 9	CITIGROUP GLOBAL MKTS HLDGS	VELCTYSHS USDGBP
17326E 23 3	CITIGROUP GLOBAL MKTS HLDGS	VELCTYSHS USDCHF
17326E 46 4	CITIGROUP GLOBAL MKTS HLDGS	VELCTYSHS GBPUSD
17326E 48 0	CITIGROUP GLOBAL MKTS HLDGS	VELCTYSHS USDEUR
17326E 57 1	CITIGROUP GLOBAL MKTS HLDGS	VELCTYSHS EURUSD
17326E 60 5	CITIGROUP GLOBAL MKTS HLDGS	VELCTYSHS AUDUSD
17326E 64 7	CITIGROUP GLOBAL MKTS HLDGS	VELCTYSHS USDAUD
17326E 65 4	CITIGROUP GLOBAL MKTS HLDGS	VELCTYSHS JPYUSD
17326E 66 2	CITIGROUP GLOBAL MKTS HLDGS	VELCTYSHS USDJPY
17326E 70 4	CITIGROUP GLOBAL MKTS HLDGS	VELCTYSHS CHFUSD
17327T RX 6	CITIGROUP GLOBAL MKTS HLDGS	MTNF 21.850%10/2
17327T X4 3	CITIGROUP GLOBAL MKTS HLDGS	MTNF 8/2 ADDED
17327T 4D 5	CITIGROUP GLOBAL MKTS HLDGS	MTNF 9.500% 2/0 ADDED
174610 10 5 *	CITIZENS FINANCIAL GROUP INC	COM
174610 90 5	CITIZENS FINANCIAL GROUP INC	CALL
174610 95 5	CITIZENS FINANCIAL GROUP INC	PUT
174715 10 2	CITIZENS HLDG CO MISS	COM
174740 10 0 *	CITIZENS INC	CL A
174740 90 0	CITIZENS INC	CALL
174740 95 0	CITIZENS INC	PUT
174903 10 4	CITIZENS CMNTY BANCORP INC M	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
177376 10 0 *	CITRIX SYS INC	COM	
177376 90 0	CITRIX SYS INC	CALL	
177376 95 0	CITRIX SYS INC	PUT	
177835 10 5 *	CITY HLDG CO	COM	
177835 90 5	CITY HLDG CO	CALL	
177835 95 5	CITY HLDG CO	PUT	
178587 10 1 *	CITY OFFICE REIT INC	COM	
178587 90 1	CITY OFFICE REIT INC	CALL	
178587 95 1	CITY OFFICE REIT INC	PUT	
17878Y 10 8 *	CIVEO CORP CDA	COM	
17878Y 90 8	CIVEO CORP CDA	CALL	
17878Y 95 8	CIVEO CORP CDA	PUT	
178867 10 7 *	CIVISTA BANCSHARES INC	COM NO PAR	
178867 90 7	CIVISTA BANCSHARES INC	CALL	
178867 95 7	CIVISTA BANCSHARES INC	PUT	
18270P 10 9 *	CLARUS CORP NEW	COM	
18270P 90 9	CLARUS CORP NEW	CALL	
18270P 95 9	CLARUS CORP NEW	PUT	
184496 10 7 *	CLEAN HARBORS INC	COM	
184496 90 7	CLEAN HARBORS INC	CALL	
184496 95 7	CLEAN HARBORS INC	PUT	
184499 10 1 *	CLEAN ENERGY FUELS CORP	COM	
184499 90 1	CLEAN ENERGY FUELS CORP	CALL	
184499 95 1	CLEAN ENERGY FUELS CORP	PUT	
18452B 20 9	CLEANSPARK INC	COM NEW	ADDED
18453н 10 6 *	CLEAR CHANNEL OUTDOOR HLDGS	COM	
18453Н 90 6	CLEAR CHANNEL OUTDOOR HLDGS	CALL	
18453Н 95 6	CLEAR CHANNEL OUTDOOR HLDGS	PUT	
18469P 10 0	CLEARBRIDGE ENERGY MIDSTRM O	COM	
18469Q 10 8	CLEARBRIDGE MLP AND MIDSTRM	COM	
184692 10 1	CLEARBRIDGE MLP AND MIDSTRM	COM	
18482P 10 3 *	CLEARFIELD INC	COM	
18482P 90 3	CLEARFIELD INC	CALL	
18482P 95 3	CLEARFIELD INC	PUT	

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 18506U 10 4 CLEARONE INC COM 185063 10 4 * CLEARSIDE BIOMEDICAL INC COM 185063 90 4 CLEARSIDE BIOMEDICAL INC CALL 185063 95 4 CLEARSIDE BIOMEDICAL INC PUT 185064 10 2 * CLEARSIGN TECHNOLOGIES CORP COM 185064 90 2 CLEARSIGN TECHNOLOGIES CORP CALL 185064 95 2 CLEARSIGN TECHNOLOGIES CORP PUT 18507C 10 3 CLEARPOINT NEURO INC COM ADDED 18538R 10 3 * CLEARWATER PAPER CORP COM 18538R 90 3 CLEARWATER PAPER CORP CALL 18538R 95 3 CLEARWATER PAPER CORP PUT 18539C 10 5 * CLEARWAY ENERGY INC CL A 18539C 90 5 CLEARWAY ENERGY INC CALL 18539C 95 5 CLEARWAY ENERGY INC PUT 18539C 20 4 * CLEARWAY ENERGY INC CL C 18539C 90 4 CLEARWAY ENERGY INC CALL 18539C 95 4 CLEARWAY ENERGY INC TIT 185860 20 2 * CLEVELAND BIOLABS INC COM NEW 185860 90 2 CLEVELAND BIOLABS INC CALL 185860 95 2 CLEVELAND BIOLABS INC PUT 185899 AA 9 CLEVELAND CLIFFS INC DBCV 1.500% 1/1 185899 10 1 * CLEVELAND CLIFFS INC COM 185899 90 1 CLEVELAND CLIFFS INC CALL 185899 95 1 CLEVELAND CLIFFS INC PUT 18885T 30 6 CLIPPER RLTY INC COM 189054 10 9 * CLOROX CO DEL COM 189054 90 9 CLOROX CO DEL CALL 189054 95 9 CLOROX CO DEL PUT 18913Y 10 3 CLOUGH GLOBAL DIVND AND INC COM 18914C 10 0 CLOUGH GLOBAL EQUITY FD COM 18914E 10 6 CLOUGH GLOBAL OPPORTUNITIES SH BEN INT 18914U 10 0 * CLOUDERA INC COM 18914U 90 0 CLOUDERA INC CALL 18914U 95 0 CLOUDERA INC PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
18915M 10 7 *	CLOUDFLARE INC	CL A COM
18915M 90 7	CLOUDFLARE INC	CALL
18915M 95 7	CLOUDFLARE INC	PUT
189464 AB 6	CLOVIS ONCOLOGY INC	NOTE 2.500% 9/1
189464 AC 4	CLOVIS ONCOLOGY INC	NOTE 1.250% 5/0
189464 10 0 *	CLOVIS ONCOLOGY INC	COM
189464 90 0	CLOVIS ONCOLOGY INC	CALL
189464 95 0	CLOVIS ONCOLOGY INC	PUT
189763 10 5 *	CO DIAGNOSTICS INC	COM
189763 90 5	CO DIAGNOSTICS INC	CALL
189763 95 5	CO DIAGNOSTICS INC	PUT
18978Н 10 2	CNS PHARMACEUTICALS INC	COM
18979T 10 5	CNFINANCE HLDGS LTD	SPON ADS
19046P 20 9	COASTAL FINL CORP WA	COM NEW
191098 10 2	COCA COLA CONSOLIDATED INC	COM
191216 10 0 *	COCA COLA CO	COM
191216 90 0	COCA COLA CO	CALL
191216 95 0	COCA COLA CO	PUT
191241 10 8 *	COCA COLA FEMSA S A B DE C V	SPONSORD ADR REP
191241 90 8	COCA COLA FEMSA S A B DE C V	CALL
191241 95 8	COCA COLA FEMSA S A B DE C V	PUT
19188J 30 0	COCRYSTAL PHARMA INC	COM
19188U 20 6	CODA OCTOPUS GROUP INC	COM NEW
192005 10 6 *	CODEXIS INC	COM
192005 90 6	CODEXIS INC	CALL
192005 95 6	CODEXIS INC	PUT
192025 10 4	CODORUS VY BANCORP INC	COM
192108 50 4 *	COEUR MNG INC	COM NEW
192108 90 4	COEUR MNG INC	CALL
192108 95 4	COEUR MNG INC	PUT
192176 10 5	COFFEE HLDG CO INC	COM
19239V 30 2 *	COGENT COMMUNICATIONS HLDGS	COM NEW
19239V 90 2	COGENT COMMUNICATIONS HLDGS	CALL
19239V 95 2	COGENT COMMUNICATIONS HLDGS	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
192422 10 3 *	COGNEX CORP	COM
192422 90 3	COGNEX CORP	CALL
192422 95 3	COGNEX CORP	PUT
192446 10 2 *	COGNIZANT TECHNOLOGY SOLUTIO	CL A
192446 90 2	COGNIZANT TECHNOLOGY SOLUTIO	CALL
192446 95 2	COGNIZANT TECHNOLOGY SOLUTIO	PUT
19247A 10 0 *	COHEN & STEERS INC	COM
19247A 90 0	COHEN & STEERS INC	CALL
19247A 95 0	COHEN & STEERS INC	PUT
19247L 10 6	COHEN & STEERS QUALITY INCOM	COM
19247R 10 3	COHEN & STEERS TOTAL RETURN	COM
19247X 10 0	COHEN & STEERS REIT & PFD &I	COM
192479 10 3 *	COHERENT INC	COM
192479 90 3	COHERENT INC	CALL
192479 95 3	COHERENT INC	PUT
19248A 10 9	COHEN & STEERS INFRASTRUCTUR	COM
19248C 10 5	COHEN & STEERS LTD DURATION	COM
19248P 10 6	COHEN & STEERS CLOSED END OP	COM
19248Y 10 7	COHEN & STEERS SELECT PFD &	COM
19249B 10 6	COHEN & STEERS MLP INC & ENR	COM SHS
19249н 10 3 *	COHERUS BIOSCIENCES INC	COM
19249Н 90 3	COHERUS BIOSCIENCES INC	CALL
19249н 95 3	COHERUS BIOSCIENCES INC	PUT
19249Ј 10 9	COHBAR INC	COM
19249M 10 2	COHEN & CO INC NEW	COM
192576 10 6 *	COHU INC	COM
192576 90 6	COHU INC	CALL
192576 95 6	COHU INC	PUT
194014 10 6 *	COLFAX CORP	COM
194014 90 6	COLFAX CORP	CALL
194014 95 6	COLFAX CORP	PUT
194014 20 5	COLFAX CORP	UNIT 01/15/2022T
194162 10 3 *	COLGATE PALMOLIVE CO	COM
194162 90 3	COLGATE PALMOLIVE CO	CALL

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194162 95 3		COLGATE PALMOLIVE CO	PUT
19421R 20 0	*	COLLECTORS UNIVERSE INC	COM NEW
19421R 90 0		COLLECTORS UNIVERSE INC	CALL
19421R 95 0		COLLECTORS UNIVERSE INC	PUT
19423L 85 4		COLLABORATIVE INVESTMNT SER	TACTICAL INCOM
19459J AA 2		COLLEGIUM PHARMACEUTICAL INC	NOTE 2.625% 2/1 ADDED
19459J 10 4	*	COLLEGIUM PHARMACEUTICAL INC	COM
19459J 90 4		COLLEGIUM PHARMACEUTICAL INC	CALL
19459J 95 4		COLLEGIUM PHARMACEUTICAL INC	PUT
194693 10 7	*	COLLIERS INTL GROUP INC	SUB VTG SHS
194693 90 7		COLLIERS INTL GROUP INC	CALL
194693 95 7		COLLIERS INTL GROUP INC	PUT
19516R 10 7		COLLPLANT BIOTECHNOLOGIES LT	ADS
19623P 10 1		COLONY BANKCORP INC	COM
19624R AA 4		COLONY CAP INC	NOTE 5.000% 4/1
19624R AB 2		COLONY CAP INC	NOTE 3.875% 1/1
19625T 10 1		COLONY CR REAL ESTATE INC	COM CL A
19625X AB 8		COLONY STARWOOD HOMES	NOTE 3.500% 1/1
19626G 10 8	*	COLONY CAP INC NEW	CL A COM
19626G 90 8		COLONY CAP INC NEW	CALL
19626G 95 8		COLONY CAP INC NEW	PUT
197236 10 2	*	COLUMBIA BKG SYS INC	COM
197236 90 2		COLUMBIA BKG SYS INC	CALL
197236 95 2		COLUMBIA BKG SYS INC	PUT
19761L 10 2		COLUMBIA ETF TR I	SUSTANBLE GLBL DELETED
19761L 20 1		COLUMBIA ETF TR I	SUSTNBLE INTL
19761L 30 0		COLUMBIA ETF TR I	SUSTANABLE US
19761L 50 8		COLUMBIA ETF TR I	DIVERSIFID FXD
19761L 60 7		COLUMBIA ETF TR I	MULTI SEC MUNI
19761L 70 6		COLUMBIA ETF TR I	RESH ENHNC COR
19761L 80 5		COLUMBIA ETF TR I	RESH ENHNC VLU
19762B 20 2		COLUMBIA ETF TR II	EM CORE EX ETF
19762B 50 9	*	COLUMBIA ETF TR II	EMRG MARKETS ETF
19762В 90 9		COLUMBIA ETF TR II	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
19762B 95 9	COLUMBIA ETF TR II	PUT
19762B 70 7	COLUMBIA ETF TR II	INDIA CONSMR ETF
197641 10 3 *	COLUMBIA FINL INC	COM
197641 90 3	COLUMBIA FINL INC	CALL
197641 95 3	COLUMBIA FINL INC	PUT
198287 20 3 *	COLUMBIA PPTY TR INC	COM NEW
198287 90 3	COLUMBIA PPTY TR INC	CALL
198287 95 3	COLUMBIA PPTY TR INC	PUT
19842X 10 9	COLUMBIA SELIGM PREM TECH GR	COM
198516 10 6 *	COLUMBIA SPORTSWEAR CO	COM
198516 90 6	COLUMBIA SPORTSWEAR CO	CALL
198516 95 6	COLUMBIA SPORTSWEAR CO	PUT
199333 10 5 *	COLUMBUS MCKINNON CORP N Y	COM
199333 90 5	COLUMBUS MCKINNON CORP N Y	CALL
199333 95 5	COLUMBUS MCKINNON CORP N Y	PUT
199908 10 4 *	COMFORT SYS USA INC	COM
199908 90 4	COMFORT SYS USA INC	CALL
199908 95 4	COMFORT SYS USA INC	PUT
20030N 10 1 *	COMCAST CORP NEW	CL A
20030N 90 1	COMCAST CORP NEW	CALL
20030N 95 1	COMCAST CORP NEW	PUT
200340 10 7 *	COMERICA INC	COM
200340 90 7	COMERICA INC	CALL
200340 95 7	COMERICA INC	PUT
200525 10 3 *	COMMERCE BANCSHARES INC	COM
200525 90 3	COMMERCE BANCSHARES INC	CALL
200525 95 3	COMMERCE BANCSHARES INC	PUT
201723 10 3 *	COMMERCIAL METALS CO	COM
201723 90 3	COMMERCIAL METALS CO	CALL
201723 95 3	COMMERCIAL METALS CO	PUT
202608 10 5 *	COMMERCIAL VEH GROUP INC	COM
202608 90 5	COMMERCIAL VEH GROUP INC	CALL
202608 95 5	COMMERCIAL VEH GROUP INC	PUT
20337X 10 9 *	COMMSCOPE HLDG CO INC	COM

CUSIP NO				ISSUER NAME	ISSUER DESCRIPTION	STATUS
20337X	90	9		COMMSCOPE HLDG CO INC	CALL	
20337X	95	9		COMMSCOPE HLDG CO INC	PUT	
203607	10	6	*	COMMUNITY BK SYS INC	COM	
203607	90	6		COMMUNITY BK SYS INC	CALL	
203607	95	6		COMMUNITY BK SYS INC	PUT	
203612	10	6		COMMUNITY BANKERS TR CORP	COM	
203668	10	8	*	COMMUNITY HEALTH SYS INC NEW	COM	
203668	90	8		COMMUNITY HEALTH SYS INC NEW	CALL	
203668	95	8		COMMUNITY HEALTH SYS INC NEW	PUT	
20368X	10	1		COMMUNITY FINL CORP MD	COM	
20369C	10	6		COMMUNITY HEALTHCARE TR INC	COM	
20369M	10	4		COMMUNITY FIRST BANCSHARES I	COM	
203900	10	5		COMMUNICATIONS SYS INC	COM	
204149	10	8	*	COMMUNITY TR BANCORP INC	COM	
204149	90	8		COMMUNITY TR BANCORP INC	CALL	
204149	95	8		COMMUNITY TR BANCORP INC	PUT	
204157	10	1		COMMUNITY WEST BANCSHARES	COM	
204166	10	2	*	COMMVAULT SYSTEMS INC	COM	
204166	90	2		COMMVAULT SYSTEMS INC	CALL	
204166	95	2		COMMVAULT SYSTEMS INC	PUT	
20440T	20	1	*	COMPANHIA BRASILEIRA DE DIST	SPN ADR PFD CL A	DELETED
20440T	90	1		COMPANHIA BRASILEIRA DE DIST	CALL	DELETED
20440T	95	1		COMPANHIA BRASILEIRA DE DIST	PUT	DELETED
20440T	30	0	*	COMPANHIA BRASILEIRA DE DIST	SPONSORED ADR	ADDED
20440T	90	0		COMPANHIA BRASILEIRA DE DIST	CALL	ADDED
20440T	95	0		COMPANHIA BRASILEIRA DE DIST	PUT	ADDED
20440W	10	5	*	COMPANHIA SIDERURGICA NACION	SPONSORED ADR	
20440W	90	5		COMPANHIA SIDERURGICA NACION	CALL	
20440W	95	5		COMPANHIA SIDERURGICA NACION	PUT	
204409	60	1	*	COMPANHIA ENERGETICA DE MINA	SP ADR N-V PFD	
204409	90	1		COMPANHIA ENERGETICA DE MINA	CALL	
204409	95	1		COMPANHIA ENERGETICA DE MINA	PUT	
204409	88	2		COMPANHIA ENERGETICA DE MINA	SPONSORED ADR	
20441A	10	2	*	COMPANHIA DE SANEAMENTO BASI	SPONSORED ADR	

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PUT

205768 95 2 COMSTOCK RES INC

205826 20 9 * COMTECH TELECOMMUNICATIONS C COM NEW

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205826 90 9	COMTECH TELECOMMUNICATIONS C	CALL
205826 95 9	COMTECH TELECOMMUNICATIONS C	PUT
205887 10 2 *	CONAGRA BRANDS INC	COM
205887 90 2	CONAGRA BRANDS INC	CALL
205887 95 2	CONAGRA BRANDS INC	PUT
20600T 10 8 *	CONATUS PHARMACEUTICALS INC	COM
20600T 90 8	CONATUS PHARMACEUTICALS INC	CALL
20600T 95 8	CONATUS PHARMACEUTICALS INC	PUT
206022 10 5 *	CONCERT PHARMACEUTICALS INC	COM
206022 90 5	CONCERT PHARMACEUTICALS INC	CALL
206022 95 5	CONCERT PHARMACEUTICALS INC	PUT
20605P 10 1 *	CONCHO RES INC	COM
20605P 90 1	CONCHO RES INC	CALL
20605P 95 1	CONCHO RES INC	PUT
206277 10 5 *	CONCORD MED SVCS HLDGS LTD	SPON ADR CL A
206277 90 5	CONCORD MED SVCS HLDGS LTD	CALL
206277 95 5	CONCORD MED SVCS HLDGS LTD	PUT
206704 10 8	CONCRETE PUMPING HLDGS INC	COM
20676Y 40 3	CONDOR HOSPITALITY TR INC	COM NEW
206787 10 3 *	CONDUENT INC	COM
206787 90 3	CONDUENT INC	CALL
206787 95 3	CONDUENT INC	PUT
20717E 10 1 *	CONFORMIS INC	COM
20717E 90 1	CONFORMIS INC	CALL
20717E 95 1	CONFORMIS INC	PUT
20731J 10 2	CONIFER HLDGS INC	COM
207410 AD 3	CONMED CORP	NOTE 2.500%11/1
207410 AF 8	CONMED CORP	NOTE 2.625% 2/0 ADDED
207410 10 1 *	CONMED CORP	COM
207410 90 1	CONMED CORP	CALL
207410 95 1	CONMED CORP	PUT
20786W 10 7 *	CONNECTONE BANCORP INC NEW	COM
20786W 90 7	CONNECTONE BANCORP INC NEW	CALL
20786W 95 7	CONNECTONE BANCORP INC NEW	PUT

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ISSUER DESCRIPTION STATUS CUSIP NO ISSUER NAME 208242 10 7 * CONNS INC COM 208242 90 7 CONNS INC CALL 208242 95 7 PUT CONNS INC 20825C 10 4 * CONOCOPHILLIPS COM 20825C 90 4 CONOCOPHILLIPS CALL 20825C 95 4 CONOCOPHILLIPS PUT 20854L 10 8 * CNX RESOURCES CORPORATION COM 20854L 90 8 CNX RESOURCES CORPORATION CALL 20854L 95 8 CNX RESOURCES CORPORATION PUT 20855T 10 0 CONSOL COAL RES LP COM UNIT 209034 10 7 * CONSOLIDATED COMM HLDGS INC COM 209034 90 7 CONSOLIDATED COMM HLDGS INC CALL 209034 95 7 CONSOLIDATED COMM HLDGS INC PUT 209115 10 4 * CONSOLIDATED EDISON INC COM 209115 90 4 CONSOLIDATED EDISON INC CALL 209115 95 4 CONSOLIDATED EDISON INC PUT CONSOLIDATED TOMOKA LD CO NOTE 4.500% 3/1 DELETED 210226 AB 2 CONSOLIDATED TOMOKA LD CO 210226 10 6 COM 21036P 10 8 * CONSTELLATION BRANDS INC CL A CONSTELLATION BRANDS INC 21036P 90 8 CALL 21036P 95 8 CONSTELLATION BRANDS INC PUT 21036P 20 7 * CONSTELLATION BRANDS INC CL B 21036P 90 7 CONSTELLATION BRANDS INC CALL 21036P 95 7 CONSTELLATION BRANDS INC PIIT 210373 10 6 * CONSTELLATION PHARMCETICLS I COM 210373 90 6 CONSTELLATION PHARMCETICLS I CALL 210373 95 6 CONSTELLATION PHARMCETICLS I PUT 21044C 10 7 * CONSTRUCTION PARTNERS INC COM CL A 21044C 90 7 CONSTRUCTION PARTNERS INC CALL 21044C 95 7 CONSTRUCTION PARTNERS INC PUT 210502 10 0 * CONSUMER PORTFOLIO SVCS INC COM 210502 90 0 CONSUMER PORTFOLIO SVCS INC CALL 210502 95 0 CONSUMER PORTFOLIO SVCS INC PUT

COM NEW

21075N 20 4 * CONTANGO OIL & GAS CO

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	ISSUER NAME	ISSUER DESCRIPTION	STATUS
4	CONTANGO OIL & GAS CO	CALL	
4	CONTANGO OIL & GAS CO	PUT	
3 *	CONTAINER STORE GROUP INC	COM	
3	CONTAINER STORE GROUP INC	CALL	
3	CONTAINER STORE GROUP INC	PUT	
3 *	CONTINENTAL BLDG PRODS INC	COM	DELETED
3	CONTINENTAL BLDG PRODS INC	CALL	DELETED
3	CONTINENTAL BLDG PRODS INC	PUT	DELETED
7	CONTINENTAL MATLS CORP	COM PAR \$0.25	
1 *	CONTINENTAL RES INC	COM	
1	CONTINENTAL RES INC	CALL	
1	CONTINENTAL RES INC	PUT	
2	CONTRAFECT CORP	COM	DELETED
0	CONTRAFECT CORP	COM NEW	ADDED
5 *	CONTROLADORA VUELA CIA DE AV	SPON ADR RP 10	
5	CONTROLADORA VUELA CIA DE AV	CALL	
5	CONTROLADORA VUELA CIA DE AV	PUT	
0 *	CONTURA ENERGY INC	COM	
0	CONTURA ENERGY INC	CALL	
0	CONTURA ENERGY INC	PUT	
4	CONYERS PK II ACQUISITION CO	COM CL A	
2	CONYERS PK II ACQUISITION CO	*W EXP 07/18/202	
3	CONYERS PK II ACQUISITION CO	UNIT 99/99/9999	
2 *	COOPER COS INC	COM NEW	
2	COOPER COS INC	CALL	
2	COOPER COS INC	PUT	
3 *	COOPER STD HLDGS INC	COM	
3	COOPER STD HLDGS INC	CALL	
3	COOPER STD HLDGS INC	PUT	
7 *	COOPER TIRE & RUBR CO	COM	
7	COOPER TIRE & RUBR CO	CALL	
7	COOPER TIRE & RUBR CO	PUT	
2	COOTEK CAYMAN INC	SPONSORED ADS	
6 *	COPART INC	COM	
	4	CONTANGO OIL & GAS CO CONTANGO OIL & GAS CO CONTANGO OIL & GAS CO CONTAINER STORE GROUP INC CONTAINER STORE GROUP INC CONTAINER STORE GROUP INC CONTAINER STORE GROUP INC CONTINENTAL BLDG PRODS INC CONTINENTAL BLDG PRODS INC CONTINENTAL BLDG PRODS INC CONTINENTAL MATLS CORP CONTINENTAL RES INC CONTINENTAL RES INC CONTRAFECT CORP CONTRAFECT CORP CONTROLADORA VUELA CIA DE AV CONTROLADORA VUELA CIA DE AV CONTURA ENERGY INC CONTURA ENERGY INC CONTURA ENERGY INC CONYERS PK II ACQUISITION CO COOPER COS INC COOPER COS INC COOPER STD HLDGS INC COOPER STD HLDGS INC COOPER STD HLDGS INC COOPER TIRE & RUBR CO	CONTANGO OIL & GAS CO CALL CONTANGO OIL & GAS CO FUT COM CONTAINER STORE GROUP INC COM CONTAINER STORE GROUP INC COM CONTINENTAL BLDG PRODS INC COM CONTINENTAL BLDG PRODS INC COM CONTINENTAL BLDG PRODS INC COM CONTINENTAL MATLS CORP COM PAR \$0.25 CONTAINENTAL RES INC COM CONTINENTAL RES INC COM CONTAFECT CORP COM CONTRAFECT CORP COM NEW CONTROLADORA VUELA CIA DE AV CONTROLADORA VUELA CIA DE AV CONTURA ENERGY INC CONYERS PK II ACQUISITION CO COMPER COS INC COOPER COS INC COOPER COS INC COOPER COS INC COOPER STD HLDGS INC COM COOPER STD HLDGS INC COM COOPER STD HLDGS INC COM COOPER TIRE & RUBR CO COM COOPER TIRE & RUBR CO COM COOPER TIRE & RUBR CO CONTONER COSTOR CALL COOPER TIRE & RUBR CO COOTEK CAYMAN INC SPONSORED ADS

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
217204 90 6	COPART INC	CALL
217204 95 6	COPART INC	PUT
21833P 10 3 *	CORBUS PHARMACEUTICALS HLDGS	COM
21833P 90 3	CORBUS PHARMACEUTICALS HLDGS	CALL
21833P 95 3	CORBUS PHARMACEUTICALS HLDGS	PUT
218352 10 2 *	CORCEPT THERAPEUTICS INC	COM
218352 90 2	CORCEPT THERAPEUTICS INC	CALL
218352 95 2	CORCEPT THERAPEUTICS INC	PUT
218681 10 4 *	CORE MARK HOLDING CO INC	COM
218681 90 4	CORE MARK HOLDING CO INC	CALL
218681 95 4	CORE MARK HOLDING CO INC	PUT
218683 10 0	CORE MOLDING TECHNOLOGIES IN	COM
21870Q 10 5 *	CORESITE RLTY CORP	COM
21870Q 90 5	CORESITE RLTY CORP	CALL
21870Q 95 5	CORESITE RLTY CORP	PUT
21870U AA 4	CORENERGY INFRASTRUCTURE TR	NOTE 7.000% 6/1
21870U 50 2 *	CORENERGY INFRASTRUCTURE TR	COM NEW
21870U 90 2	CORENERGY INFRASTRUCTURE TR	CALL
21870U 95 2	CORENERGY INFRASTRUCTURE TR	PUT
21871D 10 3 *	CORELOGIC INC	COM
21871D 90 3	CORELOGIC INC	CALL
21871D 95 3	CORELOGIC INC	PUT
21871N 10 1 *	CORECIVIC INC	COM
21871N 90 1	CORECIVIC INC	CALL
21871N 95 1	CORECIVIC INC	PUT
21872L 10 4 *	COREPOINT LODGING INC	COM
21872L 90 4	COREPOINT LODGING INC	CALL
21872L 95 4	COREPOINT LODGING INC	PUT
21900C 30 8 *	CORMEDIX INC	COM
21900C 90 8	CORMEDIX INC	CALL
21900C 95 8	CORMEDIX INC	PUT
21924B 30 2	CORNERSTONE STRATEGIC VALUE	COM
21924U 30 0	CORNERSTONE TOTAL RETURN FD	COM
21925D 10 9 *	CORNERSTONE BLDG BRANDS INC	COM

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 21925D 90 9 CORNERSTONE BLDG BRANDS INC CALL 21925D 95 9 CORNERSTONE BLDG BRANDS INC PUT 21925Y 10 3 * CORNERSTONE ONDEMAND INC COM 21925Y 90 3 CORNERSTONE ONDEMAND INC CALL 21925Y 95 3 CORNERSTONE ONDEMAND INC PUT 219350 10 5 * CORNING INC COM 219350 90 5 CORNING INC CALL 219350 95 5 CORNING INC 22002T 10 8 * CORPORATE OFFICE PPTYS TR SH BEN INT 22002T 90 8 CORPORATE OFFICE PPTYS TR CALL 22002T 95 8 CORPORATE OFFICE PPTYS TR PUT 22026V 10 5 * CORREVIO PHARMA CORP COM 22026V 90 5 CORREVIO PHARMA CORP CALL 22026V 95 5 CORREVIO PHARMA CORP PUT 22052L 10 4 * CORTEVA INC COM 22052L 90 4 CORTEVA INC CALL 22052L 95 4 CORTEVA INC PUT 22053A 10 7 CORTEXYME INC COM 220587 10 9 CORTLAND BANCORP COM 221006 10 9 * CORVEL CORP COM 221006 90 9 CORVEL CORP CALL 221006 95 9 CORVEL CORP PUT 221015 10 0 * CORVUS PHARMACEUTICALS INC COM 221015 90 0 CORVUS PHARMACEUTICALS INC CALL 221015 95 0 CORVUS PHARMACEUTICALS INC PUT 22160K 10 5 * COSTCO WHSL CORP NEW COM 22160K 90 5 COSTCO WHSL CORP NEW CALL 22160K 95 5 COSTCO WHSL CORP NEW PUT 22160N 10 9 * COSTAR GROUP INC COM 22160N 90 9 COSTAR GROUP INC CALL 22160N 95 9 COSTAR GROUP INC PUT 22163N 10 6 * COTT CORP QUE COM DELETED 22163N 90 6 COTT CORP QUE CALL DELETED 22163N 95 6 COTT CORP QUE PUT DELETED

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
221907 10 8	COUNTY BANCORP INC	COM
222070 20 3 *	COTY INC	COM CL A
222070 90 3	COTY INC	CALL
222070 95 3	COTY INC	PUT
22228P 30 2	COUNTERPATH CORP	COM PAR
22266L AB 2	COUPA SOFTWARE INC	NOTE 0.375% 1/1
22266L 10 6 *	COUPA SOFTWARE INC	COM
22266L 90 6	COUPA SOFTWARE INC	CALL
22266L 95 6	COUPA SOFTWARE INC	PUT
222795 50 2 *	COUSINS PPTYS INC	COM NEW
222795 90 2	COUSINS PPTYS INC	CALL
222795 95 2	COUSINS PPTYS INC	PUT
22282E 10 2 *	COVANTA HLDG CORP	COM
22282E 90 2	COVANTA HLDG CORP	CALL
22282E 95 2	COVANTA HLDG CORP	PUT
22284P 10 5 *	COVENANT TRANSN GROUP INC	CL A
22284P 90 5	COVENANT TRANSN GROUP INC	CALL
22284P 95 5	COVENANT TRANSN GROUP INC	PUT
22304C 10 0 *	COVETRUS INC	COM
22304C 90 0	COVETRUS INC	CALL
22304C 95 0	COVETRUS INC	PUT
22305A 10 3 *	COVIA HLDGS CORP	COM
22305A 90 3	COVIA HLDGS CORP	CALL
	COVIA HLDGS CORP	PUT
223622 AE 1	COWEN INC	NOTE 3.000%12/1
223622 60 6 *	COWEN INC	CL A NEW
223622 90 6	COWEN INC	CALL
223622 95 6		PUT
22410J 10 6 *	CRACKER BARREL OLD CTRY STOR	COM
	CRACKER BARREL OLD CTRY STOR	
	CRACKER BARREL OLD CTRY STOR	
	CRAFT BREW ALLIANCE INC	COM
	CRAFT BREW ALLIANCE INC	CALL
224122 95 1	CRAFT BREW ALLIANCE INC	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
224399 10 5 *	CRANE CO	COM
224399 90 5	CRANE CO	CALL
224399 95 5	CRANE CO	PUT
224633 10 7	CRAWFORD & CO	CL B
224633 20 6 *	CRAWFORD & CO	CL A
224633 90 6	CRAWFORD & CO	CALL
224633 95 6	CRAWFORD & CO	PUT
224916 10 6	CREDIT SUISSE ASSET MGMT INC	COM
22530J 11 9	CREATIVE REALITIES INC	*W EXP 11/09/202
22530J 20 0	CREATIVE REALITIES INC	COM NEW
225310 10 1 *	CREDIT ACCEP CORP MICH	COM
225310 90 1	CREDIT ACCEP CORP MICH	CALL
225310 95 1	CREDIT ACCEP CORP MICH	PUT
22539Т 18 3	CREDIT SUISSE NASSAU BRANCH	VLCTYSHS 3X S&P
22539Т 26 6	CREDIT SUISSE NASSAU BRANCH	XLINK CRD ETN37
22539T 28 2	CREDIT SUISSE NASSAU BRANCH	XLNKS REIT ETN36
22539Т 29 0	CREDIT SUISSE AG NASSAU BRH	XLNKS AMLP ETN36 DELETED
22539Т 39 9	CREDIT SUISSE NASSAU BRANCH	X LNKS MLT ASST
22539Т 45 6	CREDIT SUISSE NASSAU BRANCH	ETN LKD 34
22539U 10 7	CREDIT SUISSE AG NASSAU BRH	FI ENHNCD EUR 50
225401 10 8 *	CREDIT SUISSE GROUP	SPONSORED ADR
225401 90 8	CREDIT SUISSE GROUP	CALL
225401 95 8	CREDIT SUISSE GROUP	PUT
22542D 25 8	CREDIT SUISSE AG NASSAU BRH	VELOCITY SHS NEW
22542D 26 6 *	CREDIT SUISSE AG NASSAU BRH	ETN LKD 30
22542D 90 6	CREDIT SUISSE AG NASSAU BRH	CALL
22542D 95 6	CREDIT SUISSE AG NASSAU BRH	PUT
22542D 28 2	CREDIT SUISSE AG NASSAU BRH	ETN LKD 32
22542D 29 0	CREDIT SUISSE AG NASSAU BRH	VELOCITY SHS ETN
22542D 31 6	CREDIT SUISSE AG NASSAU BRH	3X LONG GOLD
22542D 42 3	CREDIT SUISSE AG NASSAU BRH	LG CP GRTH ENH
22542D 44 9	CREDIT SUISSE AG NASSAU BRH	X LINK SILVER SH
22542D 48 0 *	CREDIT SUISSE AG NASSAU BRH	X LINK GOLD SHS
22542D 90 0	CREDIT SUISSE AG NASSAU BRH	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
22542D 95 0	CREDIT SUISSE AG NASSAU BRH	PUT
22542D 65 4	CREDIT SUISSE AG NASSAU BRH	3X INVERS SILV
22542D 67 0	CREDIT SUISSE AG NASSAU BRH	3X INVERS GOLD
22542D 82 9	CREDIT SUISSE AG NASSAU BRH	INVRS VIX MDTERM
22544F 10 3	CREDIT SUISSE HIGH YLD BND F	SH BEN INT
225447 AB 7	CREE INC	NOTE 0.875% 9/0
225447 10 1 *	CREE INC	COM
225447 90 1	CREE INC	CALL
225447 95 1	CREE INC	PUT
22564L 10 5	CRESCENT ACQUISITION CORP	COM CL A
22564L 11 3	CRESCENT ACQUISITION CORP	*W EXP 03/08/202
22564L 20 4	CRESCENT ACQUISITION CORP	UNIT 99/99/9999
225655 10 9 *	CRESCENT CAP BDC INC	COM ADDED
225655 90 9	CRESCENT CAP BDC INC	CALL ADDED
225655 95 9	CRESCENT CAP BDC INC	PUT ADDED
22576C 10 1 *	CRESCENT PT ENERGY CORP	COM
22576C 90 1	CRESCENT PT ENERGY CORP	CALL
22576C 95 1	CRESCENT PT ENERGY CORP	PUT
226344 20 8 *	CRESTWOOD EQUITY PARTNERS LP	UNIT LTD PARTNER
226344 90 8	CRESTWOOD EQUITY PARTNERS LP	CALL
226344 95 8	CRESTWOOD EQUITY PARTNERS LP	PUT
226406 10 6 *	CRESUD S A C I F Y A	SPONSORED ADR
226406 90 6	CRESUD S A C I F Y A	CALL
226406 95 6	CRESUD S A C I F Y A	PUT
22663K 10 7	CRINETICS PHARMACEUTICALS IN	COM
226718 10 4 *	CRITEO S A	SPONS ADS
226718 90 4	CRITEO S A	CALL
226718 95 4	CRITEO S A	PUT
227046 10 9 *	CROCS INC	COM
227046 90 9	CROCS INC	CALL
227046 95 9	CROCS INC	PUT
22717L 10 1 *	CRONOS GROUP INC	COM
22717L 90 1	CRONOS GROUP INC	CALL
22717L 95 1	CRONOS GROUP INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
227483 10 4 *	CROSS CTRY HEALTHCARE INC	COM
227483 90 4	CROSS CTRY HEALTHCARE INC	CALL
227483 95 4	CROSS CTRY HEALTHCARE INC	PUT
22757R 10 9	CROSS TIMBERS RTY TR	TR UNIT
22758A 10 5 *	CROSSAMERICA PARTNERS LP	UT LTD PTN INT
22758A 90 5	CROSSAMERICA PARTNERS LP	CALL
22758A 95 5	CROSSAMERICA PARTNERS LP	PUT
22766M 10 9	CROSSFIRST BANKSHARES INC	COM
22788C 10 5 *	CROWDSTRIKE HLDGS INC	CL A
22788C 90 5	CROWDSTRIKE HLDGS INC	CALL
22788C 95 5	CROWDSTRIKE HLDGS INC	PUT
22822V 10 1 *	CROWN CASTLE INTL CORP NEW	COM
22822V 90 1	CROWN CASTLE INTL CORP NEW	CALL
22822V 95 1	CROWN CASTLE INTL CORP NEW	PUT
22822V 30 9	CROWN CASTLE INTL CORP NEW	6.875% CON PFD A
228309 10 0 *	CROWN CRAFTS INC	COM
228309 90 0	CROWN CRAFTS INC	CALL
228309 95 0	CROWN CRAFTS INC	PUT
228368 10 6 *	CROWN HLDGS INC	COM
228368 90 6	CROWN HLDGS INC	CALL
228368 95 6	CROWN HLDGS INC	PUT
228903 10 0 *	CRYOLIFE INC	COM
228903 90 0	CRYOLIFE INC	CALL
228903 95 0	CRYOLIFE INC	PUT
229050 12 5	CRYOPORT INC	*W EXP 07/29/202
229050 30 7 *	CRYOPORT INC	COM PAR \$0.001
229050 90 7	CRYOPORT INC	CALL
229050 95 7	CRYOPORT INC	PUT
22943F AF 7	CTRIP COM INTL LTD	NOTE 1.000% 7/0
22943F AH 3	CTRIP COM INTL LTD	DBCV 1.990% 7/0
22943F AM 2	CTRIP COM INTL LTD	NOTE 1.250% 9/1
229663 10 9 *	CUBESMART	COM
229663 90 9	CUBESMART	CALL
229663 95 9	CUBESMART	PUT

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229669 10 6 *	CUBIC CORP	COM
229669 90 6	CUBIC CORP	CALL
229669 95 6	CUBIC CORP	PUT
22978P 10 6 *	CUE BIOPHARMA INC	COM
22978P 90 6	CUE BIOPHARMA INC	CALL
22978P 95 6	CUE BIOPHARMA INC	PUT
229899 10 9 *	CULLEN FROST BANKERS INC	COM
229899 90 9	CULLEN FROST BANKERS INC	CALL
229899 95 9	CULLEN FROST BANKERS INC	PUT
230215 10 5 *	CULP INC	COM
230215 90 5	CULP INC	CALL
230215 95 5	CULP INC	PUT
230770 10 9 *	CUMBERLAND PHARMACEUTICALS I	COM
230770 90 9	CUMBERLAND PHARMACEUTICALS I	CALL
230770 95 9	CUMBERLAND PHARMACEUTICALS I	PUT
231021 10 6 *	CUMMINS INC	COM
231021 90 6	CUMMINS INC	CALL
231021 95 6	CUMMINS INC	PUT
231082 80 1	CUMULUS MEDIA INC	COM CLASS A
231269 20 0 *	CURIS INC	COM NEW
231269 90 0	CURIS INC	CALL
231269 95 0	CURIS INC	PUT
23131L 10 7 *	CURO GROUP HLDGS CORP	COM
23131L 90 7	CURO GROUP HLDGS CORP	CALL
23131L 95 7	CURO GROUP HLDGS CORP	PUT
231561 10 1 *	CURTISS WRIGHT CORP	COM
231561 90 1	CURTISS WRIGHT CORP	CALL
231561 95 1	CURTISS WRIGHT CORP	PUT
23162T 10 2	CUSHING ENERGY INCOME	COM SH BEN INT
231631 20 1	THE CUSHING MLP INFASTCR TOT	COM NEW
231647 10 8	CUSHING RENAISSANCE FD	COM
23204G 10 0 *	CUSTOMERS BANCORP INC	COM
23204G 90 0	CUSTOMERS BANCORP INC	CALL
23204G 95 0	CUSTOMERS BANCORP INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
232109 10 8 *	CUTERA INC	COM
232109 90 8	CUTERA INC	CALL
232109 95 8	CUTERA INC	PUT
232437 30 1	CYANOTECH CORP	COM PAR \$0.02
232517 10 2	CYBEROPTICS CORP	COM
23254L 20 7	CYCLACEL PHARMACEUTICALS INC	PFD CONV EX 6%
23254L 40 5 *	CYCLACEL PHARMACEUTICALS INC	COM PAR
23254L 90 5	CYCLACEL PHARMACEUTICALS INC	CALL
23254L 95 5	CYCLACEL PHARMACEUTICALS INC	PUT
23255M 10 5 *	CYCLERION THERAPEUTICS INC	COM
23255M 90 5	CYCLERION THERAPEUTICS INC	CALL
23255M 95 5	CYCLERION THERAPEUTICS INC	PUT
23257D 10 3 *	CYMABAY THERAPEUTICS INC	COM
23257D 90 3	CYMABAY THERAPEUTICS INC	CALL
23257D 95 3	CYMABAY THERAPEUTICS INC	PUT
23258P 10 5	CYNERGISTEK INC	COM
232751 10 7	CYPRESS ENVIRONMENTL PARTNR	LTD PARTNER INT
232806 AM 1	CYPRESS SEMICONDUCTOR CORP	NOTE 4.500% 1/1
232806 AP 4	CYPRESS SEMICONDUCTOR CORP	NOTE 2.000% 2/0
232806 10 9 *	CYPRESS SEMICONDUCTOR CORP	COM
232806 90 9	CYPRESS SEMICONDUCTOR CORP	CALL
232806 95 9	CYPRESS SEMICONDUCTOR CORP	PUT
23282W AA 8	CYTOKINETICS INC	NOTE 4.000%11/1 ADDED
23282W 60 5 *	CYTOKINETICS INC	COM NEW
23282W 90 5	CYTOKINETICS INC	CALL
23282W 95 5	CYTOKINETICS INC	PUT
23283R 10 0 *	CYRUSONE INC	COM
23283R 90 0	CYRUSONE INC	CALL
23283R 95 0	CYRUSONE INC	PUT
23283X 20 6 *	CYTOSORBENTS CORP	COM NEW
23283X 90 6	CYTOSORBENTS CORP	CALL
23283X 95 6	CYTOSORBENTS CORP	PUT
23284F 10 5 *	CYTOMX THERAPEUTICS INC	COM
23284F 90 5	CYTOMX THERAPEUTICS INC	CALL

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23284F 95 5	CYTOMX THERAPEUTICS INC	PUT
23291C 10 3 *	DMC GLOBAL INC	COM
23291C 90 3	DMC GLOBAL INC	CALL
23291C 95 3	DMC GLOBAL INC	PUT
23305L 20 6 *	DASAN ZHONE SOLUTIONS INC	COM NEW
23305L 90 6	DASAN ZHONE SOLUTIONS INC	CALL
23305L 95 6	DASAN ZHONE SOLUTIONS INC	PUT
233051 10 1	DBX ETF TR	XTRACK MSCI EMRG
233051 14 3	DBX ETF TR	XTRACKERS S&P
233051 15 0	DBX ETF TR	XTRCKR MSCI US
233051 19 2	DBX ETF TR	XTKR MSCI ACWI
233051 20 0 *	DBX ETF TR	XTRACK MSCI EAFE
233051 90 0	DBX ETF TR	CALL
233051 95 0	DBX ETF TR	PUT
233051 21 8	DBX ETF TR	XTRACKERS MSCI
233051 22 6	DBX ETF TR	XTKR MSCI EMRG
233051 24 2	DBX ETF TR	XTRCKR RUSL 1000
233051 25 9	DBX ETF TR	XTRACKERS HIGH
233051 26 7	DBX ETF TR	XTRACKERS LOW
233051 28 3	DBX ETF TR	XTRACKERS SHRT
233051 40 8	DBX ETF TR	XTRACK MSCI GRMY
233051 43 2 *	DBX ETF TR	XTRACK USD HIGH
233051 90 2	DBX ETF TR	CALL
233051 95 2	DBX ETF TR	PUT
233051 45 7	DBX ETF TR	INTL HIGH YELD DELETED
233051 48 1	DBX ETF TR	XTRACK RUSS 1000
233051 50 7 *	DBX ETF TR	XTRACK MSCI JAPN
233051 90 7	DBX ETF TR	CALL
233051 95 7	DBX ETF TR	PUT
233051 51 5	DBX ETF TR	XTRACK FTSE US
233051 52 3	DBX ETF TR	XTRACK MSCI CHIN
233051 53 1	DBX ETF TR	XTRACKRS MSCI
233051 56 4	DBX ETF TR	XTRCK EURZON EQT
233051 59 8	DBX ETF TR	XTRACK MSCI ALL

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CUSIP N	Ю			ISSUER NAME		ISSUER DESCRIPTION	STATUS
233051	63	0		DBX ETF TR		XTRACK MSCI EAFE	
233051	66	3		DBX ETF TR		XTRACK JAPAN JPX	
233051	69	7		DBX ETF TR		XTRACK MSCI EURO	
233051	70	5		DBX ETF TR		XTRACK MUN INFRA	
233051	71	3		DBX ETF TR		XTRCK EMRING MKT	
233051	73	9		DBX ETF TR		XTRCK INVTNT GRD	
233051	74	7		DBX ETF TR		XTRCK HIGH YIELD	
233051	75	4	*	DBX ETF TR		XTRACK CSI 500 A	
233051	90	4		DBX ETF TR		CALL	
233051	95	4		DBX ETF TR		PUT	
233051	76	2		DBX ETF TR		XTRACK MSCI CHNA	
233051	82	0		DBX ETF TR		XTRACK MSCI ALL	
233051	84	6		DBX ETF TR		XTRACK INTL REAL	
233051	85	3	*	DBX ETF TR		XTRACK MSCI EURP	
233051	90	3		DBX ETF TR		CALL	
233051	95	3		DBX ETF TR		PUT	
233051	87	9	*	DBX ETF TR		XTRACK HRVST CSI	
233051	90	9		DBX ETF TR		CALL	
233051	95	9		DBX ETF TR		PUT	
23306J	10	1	*	DBV TECHNOLOGIES S A		SPONSORED ADR	
23306J	90	1		DBV TECHNOLOGIES S A		CALL	
23306J	95	1		DBV TECHNOLOGIES S A		PUT	
23311P	10	0	*	DCP MIDSTREAM LP		COM UT LTD PTN	
23311P	90	0		DCP MIDSTREAM LP		CALL	
23311P	95	0		DCP MIDSTREAM LP		PUT	
23325P	10	4		DNP SELECT INCOME FD		COM	
233253	20	2		DMY TECHNOLOGY GROUP	INC	UNIT 99/99/9999	ADDED
23331A	10	9	*	D R HORTON INC		COM	
23331A	90	9		D R HORTON INC		CALL	
23331A	95	9		D R HORTON INC		PUT	
23331s	10	0	*	DHI GROUP INC		COM	
23331s	90	0		DHI GROUP INC		CALL	
23331s	95	0		DHI GROUP INC		PUT	
23332В	10	6	*	DSP GROUP INC		COM	

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23332B 90 6	DSP GROUP INC	CALL
23332B 95 6	DSP GROUP INC	PUT
233331 10 7 *	DTE ENERGY CO	COM
233331 90 7	DTE ENERGY CO	CALL
233331 95 7	DTE ENERGY CO	PUT
233331 84 2	DTE ENERGY CO	UNIT 11/01/2022S
23334J 10 7	DTF TAX-FREE INCOME INC	COM
23335Q 10 0	DLH HLDGS CORP	COM
23335S AD 8	DHT HOLDINGS INC	NOTE 4.500% 8/1
233368 10 9	DWS MUN INCOME TR	COM
233377 40 7 *	DXP ENTERPRISES INC NEW	COM NEW
233377 90 7	DXP ENTERPRISES INC NEW	CALL
233377 95 7	DXP ENTERPRISES INC NEW	PUT
23342Q 10 1	DWS STRATEGIC MUN INCOME TR	COM
23343Q 20 9	DFP HEALTHCARE ACQUISITNS CO	UNIT 03/31/2025 ADDED
23355L 10 6 *	DXC TECHNOLOGY CO	COM
23355L 90 6	DXC TECHNOLOGY CO	CALL
23355L 95 6	DXC TECHNOLOGY CO	PUT
233912 10 4	DAILY JOURNAL CORP	COM
234264 10 9 *	DAKTRONICS INC	COM
234264 90 9	DAKTRONICS INC	CALL
234264 95 9	DAKTRONICS INC	PUT
235825 20 5 *	DANA INCORPORATED	COM
235825 90 5	DANA INCORPORATED	CALL
235825 95 5	DANA INCORPORATED	PUT
235851 AE 2	DANAHER CORPORATION	DEBT 1/2
235851 AF 9	DANAHER CORPORATION	DBCV 1/2
235851 10 2 *	DANAHER CORPORATION	COM
235851 90 2	DANAHER CORPORATION	CALL
235851 95 2	DANAHER CORPORATION	PUT
235851 30 0	DANAHER CORPORATION	4.75 MND CV PFD
23666P 10 1 *	DARE BIOSCIENCE INC	COM
23666P 90 1	DARE BIOSCIENCE INC	CALL
23666P 95 1	DARE BIOSCIENCE INC	PUT

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23703Q 20 3 *	DAQO NEW ENERGY CORP	SPNSRD ADR NEW
23703Q 90 3	DAQO NEW ENERGY CORP	CALL
23703Q 95 3	DAQO NEW ENERGY CORP	PUT
237194 10 5 *	DARDEN RESTAURANTS INC	COM
237194 90 5	DARDEN RESTAURANTS INC	CALL
237194 95 5	DARDEN RESTAURANTS INC	PUT
23725P 11 8	DARIOHEALTH CORP	*W EXP 03/08/202
23725P 20 9	DARIOHEALTH CORP	COM NEW
237266 10 1 *	DARLING INGREDIENTS INC	COM
237266 90 1	DARLING INGREDIENTS INC	CALL
237266 95 1	DARLING INGREDIENTS INC	PUT
23753F 10 7 *	DASEKE INC	COM
23753F 90 7	DASEKE INC	CALL
23753F 95 7	DASEKE INC	PUT
23753F 11 5	DASEKE INC	*W EXP 02/27/202
237690 10 2 *	DATA I O CORP	COM
237690 90 2	DATA I O CORP	CALL
237690 95 2	DATA I O CORP	PUT
23804L 10 3 *	DATADOG INC	CL A COM
23804L 90 3	DATADOG INC	CALL
23804L 95 3	DATADOG INC	PUT
238116 20 6	DATASEA INC	COM NEW
238337 10 9 *	DAVE & BUSTERS ENTMT INC	COM
238337 90 9	DAVE & BUSTERS ENTMT INC	CALL
238337 95 9	DAVE & BUSTERS ENTMT INC	PUT
238661 10 2 *	DAVIDSTEA INC	COM
238661 90 2	DAVIDSTEA INC	CALL
238661 95 2	DAVIDSTEA INC	PUT
23908L 10 8	DAVIS FUNDAMENTAL ETF TR	SELECT FINL
23908L 20 7	DAVIS FUNDAMENTAL ETF TR	SELECT US EQTY
23908L 30 6	DAVIS FUNDAMENTAL ETF TR	SELECT WRLD WI
23908L 40 5	DAVIS FUNDAMENTAL ETF TR	SELCT INTL ETF
23918K 10 8 *	DAVITA INC	COM
23918K 90 8	DAVITA INC	CALL

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 23918K 95 8 DAVITA INC PIIT 239360 10 0 * DAWSON GEOPHYSICAL CO NEW COM 239360 90 0 DAWSON GEOPHYSICAL CO NEW CALL 239360 95 0 DAWSON GEOPHYSICAL CO NEW PUT 239467 10 3 DAXOR CORP COM 24344T 10 1 * DECIPHERA PHARMACEUTICALS IN COM 24344T 90 1 DECIPHERA PHARMACEUTICALS IN CALL 24344T 95 1 DECIPHERA PHARMACEUTICALS IN 243537 10 7 * DECKERS OUTDOOR CORP COM 243537 90 7 DECKERS OUTDOOR CORP CALL 243537 95 7 DECKERS OUTDOOR CORP PUT 244199 10 5 * DEERE & CO COM 244199 90 5 DEERE & CO CALL 244199 95 5 DEERE & CO PUT 245496 10 4 * DEL TACO RESTAURANTS INC COM 245496 90 4 DEL TACO RESTAURANTS INC CALL 245496 95 4 DEL TACO RESTAURANTS INC PIIT 245496 11 2 DEL TACO RESTAURANTS INC *W EXP 06/30/202 245915 10 3 DELAWARE INVTS DIV & INCOME COM DELAWARE ENHANCED GBL DIV & 246060 10 7 COM 24610T 10 8 DELAWARE INVT NAT MUNI INC F SH BEN INT 24610V 10 3 DELAWARE INVTS MINN MUN INCO COM DELAWARE INVTS COLO MUN INCO 246101 10 9 COM 24664T 10 3 * DELEK LOGISTICS PARTNERS LP COM UNT RP INT 24664T 90 3 DELEK LOGISTICS PARTNERS LP CALL 24664T 95 3 DELEK LOGISTICS PARTNERS LP PUT 24665A 10 3 * DELEK US HLDGS INC NEW COM 24665A 90 3 DELEK US HLDGS INC NEW CALL 24665A 95 3 DELEK US HLDGS INC NEW PUT 24703L 20 2 * DELL TECHNOLOGIES INC CL C 24703L 90 2 DELL TECHNOLOGIES INC CALL 24703L 95 2 DELL TECHNOLOGIES INC PUT 247078 30 6 DELMAR PHARMACEUTICALS INC COM 247361 70 2 * DELTA AIR LINES INC DEL COM NEW

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247361 90 2	DELTA AIR LINES INC DEL	CALL
247361 95 2	DELTA AIR LINES INC DEL	PUT
247368 10 3	DELTA APPAREL INC	COM
247916 20 8 *	DENBURY RES INC	COM NEW
247916 90 8	DENBURY RES INC	CALL
247916 95 8	DENBURY RES INC	PUT
248019 10 1 *	DELUXE CORP	COM
248019 90 1	DELUXE CORP	CALL
248019 95 1	DELUXE CORP	PUT
24823R 10 5 *	DENALI THERAPEUTICS INC	COM
24823R 90 5	DENALI THERAPEUTICS INC	CALL
24823R 95 5	DENALI THERAPEUTICS INC	PUT
248356 10 7 *	DENISON MINES CORP	COM
248356 90 7	DENISON MINES CORP	CALL
248356 95 7	DENISON MINES CORP	PUT
24869P 10 4 *	DENNYS CORP	COM
24869P 90 4	DENNYS CORP	CALL
24869P 95 4	DENNYS CORP	PUT
24906P 10 9 *	DENTSPLY SIRONA INC	COM
24906P 90 9	DENTSPLY SIRONA INC	CALL
24906P 95 9	DENTSPLY SIRONA INC	PUT
24983L 10 4 *	DERMIRA INC	COM DELETED
24983L 90 4	DERMIRA INC	CALL DELETED
24983L 95 4	DERMIRA INC	PUT DELETED
24984K 10 5	DERMTECH INC	COM
249906 10 8 *	DESCARTES SYS GROUP INC	COM
249906 90 8	DESCARTES SYS GROUP INC	CALL
249906 95 8	DESCARTES SYS GROUP INC	PUT
249908 AA 2	ASSERTIO THERAPEUTICS INC	NOTE 2.500% 9/0
250565 10 8 *	DESIGNER BRANDS INC	CL A
250565 90 8	DESIGNER BRANDS INC	CALL
250565 95 8	DESIGNER BRANDS INC	PUT
250639 10 1	DESWELL INDS INC	COM
25065K 10 4 *	DESTINATION XL GROUP INC	COM

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
25065K 90 4	DESTINATION XL GROUP INC	CALL
25065K 95 4	DESTINATION XL GROUP INC	PUT
25154Н 73 1	DEUTSCHE BANK AG	DB GOLD SHORT
25154Н 74 9	DEUTSCHE BANK AG	DB GOLD DBL LNG
25154н 75 6 *	DEUTSCHE BANK AG	GOLD DOUBLE SHOR
25154Н 90 6	DEUTSCHE BANK AG	CALL
25154Н 95 6	DEUTSCHE BANK AG	PUT
25154K 80 9	DEUTSCHE BANK AG	DB CRUDE OIL DBL
25179M 10 3 *	DEVON ENERGY CORP NEW	COM
25179M 90 3	DEVON ENERGY CORP NEW	CALL
25179M 95 3	DEVON ENERGY CORP NEW	PUT
252131 AF 4	DEXCOM INC	NOTE 0.750% 5/1
252131 AH 0	DEXCOM INC	NOTE 0.750%12/0
252131 10 7 *	DEXCOM INC	COM
252131 90 7	DEXCOM INC	CALL
252131 95 7	DEXCOM INC	PUT
25243Q 20 5 *	DIAGEO P L C	SPON ADR NEW
25243Q 90 5	DIAGEO P L C	CALL
25243Q 95 5	DIAGEO P L C	PUT
25253X 20 7	DIAMEDICA THERAPEUTICS INC	COM NEW
25258L 10 9 *	DIAMOND EAGLE ACQUISITION CO	COM CL A
25258L 90 9	DIAMOND EAGLE ACQUISITION CO	CALL
25258L 95 9	DIAMOND EAGLE ACQUISITION CO	PUT
25258L 11 7	DIAMOND EAGLE ACQUISITION CO	*W EXP 06/30/202
25258L 20 8	DIAMOND EAGLE ACQUISITION CO	UNIT 06/30/2026
25264R 20 7	DIAMOND HILL INVESTMENT GROU	COM NEW
25271C 10 2 *	DIAMOND OFFSHORE DRILLING IN	COM
25271C 90 2	DIAMOND OFFSHORE DRILLING IN	CALL
25271C 95 2	DIAMOND OFFSHORE DRILLING IN	PUT
25278X 10 9 *	DIAMONDBACK ENERGY INC	COM
25278X 90 9	DIAMONDBACK ENERGY INC	CALL
25278X 95 9	DIAMONDBACK ENERGY INC	PUT
252784 30 1 *	DIAMONDROCK HOSPITALITY CO	COM
252784 90 1	DIAMONDROCK HOSPITALITY CO	CALL

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 252784 95 1 DIAMONDROCK HOSPITALITY CO PUT 25280H 10 0 DIAMONDPEAK HLDGS COR COM CL A DIAMONDPEAK HLDGS COR 25280H 11 8 *W EXP 02/22/202 25280H 20 9 UNIT 99/99/9999 DIAMONDPEAK HLDGS COR 253031 10 8 * DICERNA PHARMACEUTICALS INC COM 253031 90 8 DICERNA PHARMACEUTICALS INC CALL 253031 95 8 DICERNA PHARMACEUTICALS INC PUT 253393 10 2 * DICKS SPORTING GOODS INC COM 253393 90 2 DICKS SPORTING GOODS INC CALL 253393 95 2 DICKS SPORTING GOODS INC PUT 253651 10 3 * DIEBOLD NXDF INC COM 253651 90 3 DIEBOLD NXDF INC CALL 253651 95 3 DIEBOLD NXDF INC PUT 253748 30 5 DIFFUSION PHARMACEUTICALS IN COM PAR 253798 10 2 * DIGI INTL INC COM 253798 90 2 DIGI INTL INC CALL 253798 95 2 DIGI INTL INC PUT 25381B 10 1 * DIGIMARC CORP NEW COM DIGIMARC CORP NEW CALL 25381B 90 1 25381B 95 1 DIGIMARC CORP NEW PUT 25382P 20 8 * DIGITAL ALLY INC COM NEW 25382P 90 8 DIGITAL ALLY INC CALL 25382P 95 8 DIGITAL ALLY INC PUT 253827 70 3 * DIGIRAD CORP COM NEW 253827 90 3 DIGIRAD CORP CALL 253827 95 3 DIGIRAD CORP PUT 253868 10 3 * DIGITAL RLTY TR INC COM 253868 90 3 DIGITAL RLTY TR INC CALL 253868 95 3 DIGITAL RLTY TR INC PUT 253922 10 8 * DIME CMNTY BANCSHARES COM 253922 90 8 DIME CMNTY BANCSHARES CALL 253922 95 8 DIME CMNTY BANCSHARES PUT 25400W 10 2 * DIGITAL TURBINE INC COM NEW 25400W 90 2 DIGITAL TURBINE INC CALL

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25400W	95	2		DIGITAL TURBINE INC	PUT	
254067	10	1	*	DILLARDS INC	CL A	
254067	90	1		DILLARDS INC	CALL	
254067	95	1		DILLARDS INC	PUT	
254423	10	6	*	DINE BRANDS GLOBAL INC	COM	
254423	90	6		DINE BRANDS GLOBAL INC	CALL	
254423	95	6		DINE BRANDS GLOBAL INC	PUT	
254543	10	1	*	DIODES INC	COM	
254543	90	1		DIODES INC	CALL	
254543	95	1		DIODES INC	PUT	
25456K	10	1	*	DIPLOMAT PHARMACY INC	COM	DELETED
25456K	90	1		DIPLOMAT PHARMACY INC	CALL	DELETED
25456K	95	1		DIPLOMAT PHARMACY INC	PUT	DELETED
25459W	10	2	*	DIREXION SHS ETF TR	DLY TECH BULL 3X	
25459W	90	2		DIREXION SHS ETF TR	CALL	
25459W	95	2		DIREXION SHS ETF TR	PUT	
25459W	41	7	*	DIREXION SHS ETF TR	RETAIL BULL 3X	
25459W	90	7		DIREXION SHS ETF TR	CALL	
25459W	95	7		DIREXION SHS ETF TR	PUT	
25459W	45	8	*	DIREXION SHS ETF TR	DLY SCOND 3XBU	
25459W	90	8		DIREXION SHS ETF TR	CALL	
25459W	95	8		DIREXION SHS ETF TR	PUT	
25459W	54	0	*	DIREXION SHS ETF TR	20YR TRES BULL	
25459W	90	0		DIREXION SHS ETF TR	CALL	
25459W	95	0		DIREXION SHS ETF TR	PUT	
25459W	55	7	*	DIREXION SHS ETF TR	7 10YR TRES BEAR	
25459W	90	7		DIREXION SHS ETF TR	CALL	
25459W	95	7		DIREXION SHS ETF TR	PUT	
25459W	56	5	*	DIREXION SHS ETF TR	7 10YR TRES BULL	
25459W	90	5		DIREXION SHS ETF TR	CALL	
25459W	95	5		DIREXION SHS ETF TR	PUT	
25459W	73	0	*	DIREXION SHS ETF TR	DLY MIDCAP ETF3X	
25459W	90	0		DIREXION SHS ETF TR	CALL	
25459W	95	0		DIREXION SHS ETF TR	PUT	

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
25459W 75 5	DIREXION SHS ETF TR	DLY R/E BULL3X
25459W 90 5	DIREXION SHS ETF TR	CALL
25459W 95 5	DIREXION SHS ETF TR	PUT
25459W 77 1 *	DIREXION SHS ETF TR	DL FTSE BLL 3X
25459W 90 1	DIREXION SHS ETF TR	CALL
25459W 95 1	DIREXION SHS ETF TR	PUT
25459W 78 9	DIREXION SHS ETF TR	DLY DEV MKT BULL
25459W 90 9	DIREXION SHS ETF TR	CALL
25459W 95 9	DIREXION SHS ETF TR	PUT
25459W 84 7	DIREXION SHS ETF TR	DLY SMCAP BULL3X
25459W 90 7	DIREXION SHS ETF TR	CALL
25459W 95 7	DIREXION SHS ETF TR	PUT
25459W 86 2 7	DIREXION SHS ETF TR	DRX S&P500BULL
25459W 90 2	DIREXION SHS ETF TR	CALL
25459W 95 2	DIREXION SHS ETF TR	PUT
25459W 88 8	DIREXION SHS ETF TR	DLY ENRGY BULL3X DELETED
25459W 90 8	DIREXION SHS ETF TR	CALL DELETED
25459W 95 8	DIREXION SHS ETF TR	PUT DELETED
25459Y 11 6	DIREXION SHS ETF TR	CSI300 CHINA1X
25459Y 90 6	DIREXION SHS ETF TR	CALL
25459Y 95 6	DIREXION SHS ETF TR	PUT
25459Y 13 2	DIREXION SHS ETF TR	DAILY RGNAL BULL
25459Y 16 5	DIREXION SHS ETF TR	DLY S&P500 2XS
25459Y 18 1	DIREXION SHS ETF TR	SML CP BULL 2X
25459Y 20 7	DIREXION SHS ETF TR	NAS100 EQL WGT
25459Y 90 7	DIREXION SHS ETF TR	CALL
25459Y 95 7	DIREXION SHS ETF TR	PUT
25459Y 28 0	DIREXION SHS ETF TR	DLY FTS BUL 3X
25459Y 90 0	DIREXION SHS ETF TR	CALL
25459Y 95 0	DIREXION SHS ETF TR	PUT
25459Y 29 8	DIREXION SHS ETF TR	ZACKS MLP HG INC
25459Y 30 6	DIREXION SHS ETF TR	TL BD MKT BEAR DELETED
25459Y 35 5	DIREXION SHS ETF TR	DLY DEV MKT BEAR DELETED
25459Y 90 5	DIREXION SHS ETF TR	CALL DELETED

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CUSIP N	Ю			ISSUER NAM	ΜE		ISSUER DESCRIPTION	STATUS
25459Y	95	5		DIREXION S	SHS ETF	TR	PUT	DELETED
25459Y	40	5		DIREXION S	SHS ETF	TR	20YR TRES BEAR	
25459Y	41	3	*	DIREXION S	SHS ETF	TR	DLY JPN BULL 3X	
25459Y	90	3		DIREXION S	SHS ETF	TR	CALL	
25459Y	95	3		DIREXION S	SHS ETF	TR	PUT	
25459Y	52	0		DIREXION S	SHS ETF	TR	DRX DLYSOKOR3X	
25459Y	67	8	*	DIREXION S	SHS ETF	TR	20YR TRES BEAR	
25459Y	90	8		DIREXION S	SHS ETF	TR	CALL	
25459Y	95	8		DIREXION S	SHS ETF	TR	PUT	
25459Y	69	4	*	DIREXION S	SHS ETF	TR	DLY FIN BULL NEW	
25459Y	90	4		DIREXION S	SHS ETF	TR	CALL	
25459Y	95	4		DIREXION S	SHS ETF	TR	PUT	
25459Y	70	2		DIREXION S	SHS ETF	TR	DLY CNSMR STPL	
25459Y	76	9		DIREXION S	SHS ETF	TR	ALL CP INSIDER	
25459Y	78	5		DIREXION S	SHS ETF	TR	DLY CNMSR BULL	
25459Y	80	1		DIREXION S	SHS ETF	TR	DLY CNMSR BULL	
25459Y	87	6	*	DIREXION S	SHS ETF	TR	HEALTHCARE BUL	
25459Y	90	6		DIREXION S	SHS ETF	TR	CALL	
25459Y	95	6		DIREXION S	SHS ETF	TR	PUT	
25459Y	88	4		DIREXION S	SHS ETF	TR	DLY CNSMR DIS	
25460E	11	7	*	DIREXION S	SHS ETF	TR	DAILY MD CP BEAR	DELETED
25460E	90	7		DIREXION S	SHS ETF	TR	CALL	DELETED
25460E	95	7		DIREXION S	SHS ETF	TR	PUT	DELETED
25460E	12	5	*	DIREXION S	SHS ETF	TR	DAILY SM CP BEAR	
25460E	90	5		DIREXION S	SHS ETF	TR	CALL	
25460E	95	5		DIREXION S	SHS ETF	TR	PUT	
25460E	13	3	*	DIREXION S	SHS ETF	TR	DAILY FINL BEAR	
25460E	90	3		DIREXION S	SHS ETF	TR	CALL	
25460E	95	3		DIREXION S	SHS ETF	TR	PUT	
25460E	14	1	*	DIREXION S	SHS ETF	TR	DAILY MSCI REAL	
25460E	90	1		DIREXION S	SHS ETF	TR	CALL	
25460E	95	1		DIREXION S	SHS ETF	TR	PUT	
25460E	15	8	*	DIREXION S	SHS ETF	TR	DAILY NATRL GAS	DELETED
25460E	90	8		DIREXION S	SHS ETF	TR	CALL	DELETED

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 25460E 95 8 DIREXION SHS ETF TR DELETED 25460E 16 6 * DIREXION SHS ETF TR DAILY JR GLD MIN 25460E 90 6 DIREXION SHS ETF TR CALL 25460E 95 6 DIREXION SHS ETF TR PUT 25460E 17 4 * DIREXION SHS ETF TR DLY S&P OIL GAS 25460E 90 4 DIREXION SHS ETF TR CALL 25460E 95 4 DIREXION SHS ETF TR PUT 25460E 18 2 * DIREXION SHS ETF TR DLY SEMICNDTR BR 25460E 90 2 DIREXION SHS ETF TR CALL 25460E 95 2 DIREXION SHS ETF TR PUT 25460E 27 3 * DIREXION SHS ETF TR LTN AM BL 3X NEW ADDED 25460E 90 3 DIREXION SHS ETF TR CALL ADDED 25460E 95 3 DIREXION SHS ETF TR PUT ADDED 25460E 28 1 * DIREXION SHS ETF TR DLY MSCI MX 3X ADDED 25460E 90 1 DIREXION SHS ETF TR CALL ADDED 25460E 95 1 DIREXION SHS ETF TR ADDED 25460E 30 7 AUSPCE CMD STG DIREXION SHS ETF TR 25460E 33 1 DIREXION SHS ETF TR DAILY S&P BEAR 25460E 34 9 DIREXION SHS ETF TR DAILY S&P BULL 25460E 35 6 DIREXION SHS ETF TR DAILY DJ BEAR 25460E 36 4 DIREXION SHS ETF TR DAILY DJ BULL 25460E 37 2 DIREXION SHS ETF TR MSCI DEV OVER 25460E 38 0 DIREXION SHS ETF TR MSCI EMRG OVER 25460E 39 8 DIREXION SHS ETF TR MSCI DEF OVER 25460E 41 4 DIREXION SHS ETF TR MSCI CYCLI OVR 25460E 42 2 DIREXION SHS ETF TR RUSLL SML OVER 25460E 43 0 DIREXION SHS ETF TR RUSLL LRG OVER 25460E 44 8 RUSELL1000 GWT DIREXION SHS ETF TR 25460E 45 5 DIREXION SHS ETF TR RUSELL1000 VAL 25460E 46 3 DIREXION SHS ETF TR FTSE INTL OVER 25460E 47 1 DIREXION SHS ETF TR FTSE US OVER 25460E 48 9 DIREXION SHS ETF TR DAILY BEAR 3X 25460E 49 7 DIREXION SHS ETF TR DAILY BULL 3X 25460E 50 5 * DIREXION SHS ETF TR DAILY CS 2X SH

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25460E 90 5	DIREXION SHS ETF TR	CALL
25460E 95 5	DIREXION SHS ETF TR	PUT
25460E 51 3	DIREXION SHS ETF TR	DLY ROB AI 3X
25460E 52 1 *	DIREXION SHS ETF TR	DAILY FTSE CHINA
25460E 90 1	DIREXION SHS ETF TR	CALL
25460E 95 1	DIREXION SHS ETF TR	PUT
25460E 53 9 *	DIREXION SHS ETF TR	DAILY S&P BIOTEC
25460E 90 9	DIREXION SHS ETF TR	CALL
25460E 95 9	DIREXION SHS ETF TR	PUT
25460E 54 7 *	DIREXION SHS ETF TR	DAILY MSCI EMERG
25460E 90 7	DIREXION SHS ETF TR	CALL
25460E 95 7	DIREXION SHS ETF TR	PUT
25460E 55 4 *	DIREXION SHS ETF TR	DAILY ENERGY BEA
25460E 90 4	DIREXION SHS ETF TR	CALL
25460E 95 4	DIREXION SHS ETF TR	PUT
25460E 56 2 *	DIREXION SHS ETF TR	DAILY TECHNOLOGY
25460E 90 2	DIREXION SHS ETF TR	CALL
25460E 95 2	DIREXION SHS ETF TR	PUT
25460E 59 6	DIREXION SHS ETF TR	PORTFLIOPLS DEV
25460E 61 2	DIREXION SHS ETF TR	PORTFLIOPLS EMG
25460E 63 8	DIREXION SHS ETF TR	PORTFIOPLS S&PMD
25460E 64 6	DIREXION SHS ETF TR	DAILY PHARMA
25460E 66 1 *	DIREXION SHS ETF TR	DLY AEROSPC 3X
25460E 90 1	DIREXION SHS ETF TR	CALL
25460E 95 1	DIREXION SHS ETF TR	PUT
25460E 67 9	DIREXION SHS ETF TR	DAILY TRANS 3X
25460E 71 1 *	DIREXION SHS ETF TR	DLY UTLTIES 3X
25460E 90 1	DIREXION SHS ETF TR	CALL
25460E 95 1	DIREXION SHS ETF TR	PUT
25460E 73 7	DIREXION SHS ETF TR	DLY INDL BU 3X
25460E 75 2 *	DIREXION SHS ETF TR	DLY MSCI MX 3X DELETED
25460E 90 2	DIREXION SHS ETF TR	CALL DELETED
25460E 95 2	DIREXION SHS ETF TR	PUT DELETED
25460E 80 2	DIREXION SHS ETF TR	DLY RGNAL BKS 3X DELETED

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CUSIP NO ISSUER NAME **ISSUER DESCRIPTION STATUS** 25460E 82 8 * DIREXION SHS ETF TR DAILY RUSSIA 3X DELETED 25460E 90 8 DIREXION SHS ETF TR CALL DELETED

25460E	95	8		DIREXION SH	S ETF	TR	PUT	DELETED
25460E	84	4	*	DIREXION SH	S ETF	TR	DLY GOLD INDX 3X	
25460E	90	4		DIREXION SH	S ETF	TR	CALL	
25460E	95	4		DIREXION SH	S ETF	TR	PUT	
25460E	86	9	*	DIREXION SH	S ETF	TR	DLY S&P500 BR 1X	
25460E	90	9		DIREXION SH	S ETF	TR	CALL	
25460E	95	9		DIREXION SH	S ETF	TR	PUT	
25460E	87	7	*	DIREXION SH	S ETF	TR	DLY JR GOLD 3X	
25460E	90	7		DIREXION SH	S ETF	TR	CALL	
25460E	95	7		DIREXION SH	S ETF	TR	PUT	
25460E	88	5	*	DIREXION SH	S ETF	TR	DLY S&P500 BR 3X	
25460E	90	5		DIREXION SH	S ETF	TR	CALL	
25460E	95	5		DIREXION SH	S ETF	TR	PUT	
25460G	10	4	*	DIREXION SH	S ETF	TR	OIL GAS BL 3X SH	DELETED
25460G	90	4		DIREXION SH	S ETF	TR	CALL	DELETED
25460G	95	4		DIREXION SH	S ETF	TR	PUT	DELETED
25460G	20	3		DIREXION SH	S ETF	TR	FLIGHT TO SAFT	ADDED
25460G	30	2		DIREXION SH	S ETF	TR	MSCI USA ESG	ADDED
25460G	40	1		DIREXION SH	S ETF	TR	S&P 500 HI MIN	ADDED
25460G	50	0	*	DIREXION SH	S ETF	TR	OIL GAS BL 3X SH	ADDED
25460G	90	0		DIREXION SH	S ETF	TR	CALL	ADDED
25460G	95	0		DIREXION SH	S ETF	TR	PUT	ADDED
25460G	60	9	*	DIREXION SH	S ETF	TR	DLY ENRGY BULL3X	ADDED
25460G	90	9		DIREXION SH	S ETF	TR	CALL	ADDED
25460G	95	9		DIREXION SH	S ETF	TR	PUT	ADDED
254687	10	6	*	DISNEY WALT	, CO		COM DISNEY	
254687	90	6		DISNEY WALT	, CO		CALL	
254687	95	6		DISNEY WALT	, CO		PUT	
25470F	10	4	*	DISCOVERY I	NC		COM SER A	
25470F	90	4		DISCOVERY I	NC		CALL	
25470F	95	4		DISCOVERY I	NC		PUT	
25470F	20	3		DISCOVERY I	NC		COM SER B	

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CUSIP NO			ISSUER NAME	ISSUER DESCRIPTION	STATUS	
25470F	30	2	*	DISCOVERY INC	COM SER C	
25470F	90	2		DISCOVERY INC	CALL	
25470F	95	2		DISCOVERY INC	PUT	
25470M	AB	5		DISH NETWORK CORPORATION	NOTE 3.375% 8/1	
25470M	AD	1		DISH NETWORK CORPORATION	NOTE 2.375% 3/1	
25470M	10	9	*	DISH NETWORK CORPORATION	CL A	
25470M	90	9		DISH NETWORK CORPORATION	CALL	
25470M	95	9		DISH NETWORK CORPORATION	PUT	
254709	10	8	*	DISCOVER FINL SVCS	COM	
254709	90	8		DISCOVER FINL SVCS	CALL	
254709	95	8		DISCOVER FINL SVCS	PUT	
25490Н	10	6	*	DIRTT ENVIRONMENTAL SOLUTION	COM	
25490Н	90	6		DIRTT ENVIRONMENTAL SOLUTION	CALL	
25490Н	95	6		DIRTT ENVIRONMENTAL SOLUTION	PUT	
25490K	10	9		DIREXION SHS ETF TR	PRTFIOPLS S&P500	
25490K	11	7	*	DIREXION SHS ETF TR	DAILY NAT GAS RE	DELETED
25490K	90	7		DIREXION SHS ETF TR	CALL	DELETED
25490K	95	7		DIREXION SHS ETF TR	PUT	DELETED
25490K	13	3	*	DIREXION SHS ETF TR	DAILY GOLD MINER	
25490K	90	3		DIREXION SHS ETF TR	CALL	
25490K	95	3		DIREXION SHS ETF TR	PUT	
25490K	16	6		DIREXION SHS ETF TR	DAILY EUROPEAN	DELETED
25490K	20	8		DIREXION SHS ETF TR	PORTFIOPLS S&PSM	
25490K	27	3	*	DIREXION SHS ETF TR	DLY RUSSIA BL 3X	
25490K	90	3		DIREXION SHS ETF TR	CALL	
25490K	95	3		DIREXION SHS ETF TR	PUT	
25490K	28	1	*	DIREXION SHS ETF TR	DLY EMG MK BL 3X	
25490K	90	1		DIREXION SHS ETF TR	CALL	
25490K	95	1		DIREXION SHS ETF TR	PUT	
25490K	29	9	*	DIREXION SHS ETF TR	LTN AM BL 3X NEW	DELETED
25490K	90	9		DIREXION SHS ETF TR	CALL	DELETED
25490K	95	9		DIREXION SHS ETF TR	PUT	DELETED
25490K	31	5	*	DIREXION SHS ETF TR	BRZ BL 3X SH NEW	
25490K	90	5		DIREXION SHS ETF TR	CALL	

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25490K 95 5	DIREXION SHS ETF TR	PUT
25490K 32 3	DIREXION SHS ETF TR	SP BIOTCH BL NEW
25490K 90 3	DIREXION SHS ETF TR	CALL
25490K 95 3	DIREXION SHS ETF TR	PUT
25490K 33 1	DIREXION SHS ETF TR	DAILY IND BUL 3X
25490K 90 1	DIREXION SHS ETF TR	CALL
25490К 95 1	DIREXION SHS ETF TR	PUT
25490K 59 6	DIREXION SHS ETF TR	DALY HOM B&S BUL
25490K 90 6	DIREXION SHS ETF TR	CALL
25490K 95 6	DIREXION SHS ETF TR	PUT
25490K 86 9	DIREXION SHS ETF TR	CSI 300 BULL2X
25490K 90 9	DIREXION SHS ETF TR	CALL
25490K 95 9	DIREXION SHS ETF TR	PUT
25525P 10 7	DIVERSIFIED HEALTHCARE TR	COM SH BEN INT ADDED
25525P 90 7	DIVERSIFIED HEALTHCARE TR	CALL ADDED
25525P 95 7	DIVERSIFIED HEALTHCARE TR	PUT ADDED
25532M 10 5	DIVERSIFIED RSTRNT HLDGS INC	COM DELETED
25538A 20 4	DIVIDEND & INCOME FUND	COM NEW
255519 10 0	DIXIE GROUP INC	CL A
255519 90 0	DIXIE GROUP INC	CALL
255519 95 0	DIXIE GROUP INC	PUT
256135 20 3	DR REDDYS LABS LTD	ADR
256135 90 3	DR REDDYS LABS LTD	CALL
256135 95 3	DR REDDYS LABS LTD	PUT
25614T 20 0 7	DOCUMENT SEC SYS INC	COM NEW
25614T 90 0	DOCUMENT SEC SYS INC	CALL
25614T 95 0	DOCUMENT SEC SYS INC	PUT
256163 AB 2	DOCUSIGN INC	NOTE 0.500% 9/1
256163 10 6	DOCUSIGN INC	COM
256163 90 6	DOCUSIGN INC	CALL
256163 95 6	DOCUSIGN INC	PUT
25659T 10 7	DOLBY LABORATORIES INC	COM CL A
25659T 90 7	DOLBY LABORATORIES INC	CALL
25659T 95 7	DOLBY LABORATORIES INC	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
256677 10 5 *	DOLLAR GEN CORP NEW	COM
256677 90 5	DOLLAR GEN CORP NEW	CALL
256677 95 5	DOLLAR GEN CORP NEW	PUT
256746 10 8 *	DOLLAR TREE INC	COM
256746 90 8	DOLLAR TREE INC	CALL
256746 95 8	DOLLAR TREE INC	PUT
25686Н 10 0	DOLPHIN ENTMT INC	COM
25686Н 11 8	DOLPHIN ENTMT INC	*W EXP 12/26/202
25746U 10 9 *	DOMINION ENERGY INC	COM
25746U 90 9	DOMINION ENERGY INC	CALL
25746U 95 9	DOMINION ENERGY INC	PUT
25746U 13 3	DOMINION ENERGY INC	UNIT 99/99/9999
25754A 20 1 *	DOMINOS PIZZA INC	COM
25754A 90 1	DOMINOS PIZZA INC	CALL
25754A 95 1	DOMINOS PIZZA INC	PUT
257554 10 5 *	DOMO INC	COM CL B
257554 90 5	DOMO INC	CALL
257554 95 5	DOMO INC	PUT
257559 20 3 *	DOMTAR CORP	COM NEW
257559 90 3	DOMTAR CORP	CALL
257559 95 3	DOMTAR CORP	PUT
257651 10 9 *	DONALDSON INC	COM
257651 90 9	DONALDSON INC	CALL
257651 95 9	DONALDSON INC	PUT
257701 20 1 *	DONEGAL GROUP INC	CL A
257701 90 1	DONEGAL GROUP INC	CALL
257701 95 1	DONEGAL GROUP INC	PUT
257701 30 0	DONEGAL GROUP INC	CL B
257867 20 0 *	DONNELLEY R R & SONS CO	COM
257867 90 0	DONNELLEY R R & SONS CO	CALL
257867 95 0	DONNELLEY R R & SONS CO	PUT
25787G 10 0 *	DONNELLEY FINL SOLUTIONS INC	COM
25787G 90 0	DONNELLEY FINL SOLUTIONS INC	CALL
25787G 95 0	DONNELLEY FINL SOLUTIONS INC	PUT

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25820R 10 5 *	DORCHESTER MINERALS LP	COM UNIT
25820R 90 5	DORCHESTER MINERALS LP	CALL
25820R 95 5	DORCHESTER MINERALS LP	PUT
258278 10 0 *	DORMAN PRODUCTS INC	COM
258278 90 0	DORMAN PRODUCTS INC	CALL
258278 95 0	DORMAN PRODUCTS INC	PUT
25862D 10 5	DOUBLELINE YIELD OPPORTUNITI	COM ADDED
258622 10 9 *	DOUBLELINE INCOME SOLUTIONS	COM
258622 90 9	DOUBLELINE INCOME SOLUTIONS	CALL
258622 95 9	DOUBLELINE INCOME SOLUTIONS	PUT
258623 10 7	DOUBLELINE OPPORTUNISTIC CR	COM
25960P 10 9 *	DOUGLAS EMMETT INC	COM
25960P 90 9	DOUGLAS EMMETT INC	CALL
25960P 95 9	DOUGLAS EMMETT INC	PUT
25960R 10 5 *	DOUGLAS DYNAMICS INC	COM
25960R 90 5	DOUGLAS DYNAMICS INC	CALL
25960R 95 5	DOUGLAS DYNAMICS INC	PUT
25985W 10 5 *	DOUYU INTERNATIONAL HLDNGS L	SPONSORED ADS
25985W 90 5	DOUYU INTERNATIONAL HLDNGS L	CALL
25985W 95 5	DOUYU INTERNATIONAL HLDNGS L	PUT
260003 10 8 *	DOVER CORP	COM
260003 90 8	DOVER CORP	CALL
260003 95 8	DOVER CORP	PUT
260174 10 7 *	DOVER MOTORSPORTS INC	COM
260174 90 7	DOVER MOTORSPORTS INC	CALL
260174 95 7	DOVER MOTORSPORTS INC	PUT
260557 10 3 *	DOW INC	COM
260557 90 3	DOW INC	CALL
260557 95 3	DOW INC	PUT
26140E 60 0	DPW HLDGS INC	COM
26152H 30 1 *	DRDGOLD LIMITED	SPON ADR REPSTG
26152Н 90 1	DRDGOLD LIMITED	CALL
26152Н 95 1	DRDGOLD LIMITED	PUT
262037 10 4 *	DRIL QUIP INC	COM

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262037 90 4	DRIL QUIP INC	CALL
262037 95 4	DRIL QUIP INC	PUT
262077 10 0 *	DRIVE SHACK INC	COM
262077 90 0	DRIVE SHACK INC	CALL
262077 95 0	DRIVE SHACK INC	PUT
26210C 10 4 *	DROPBOX INC	CL A
26210C 90 4	DROPBOX INC	CALL
26210C 95 4	DROPBOX INC	PUT
26210U 20 3	DROPCAR INC	COM NEW
264147 10 9 *	DUCOMMUN INC DEL	COM
264147 90 9	DUCOMMUN INC DEL	CALL
264147 95 9	DUCOMMUN INC DEL	PUT
26432K 10 8	DUFF & PHELPS UTIL CORP BD T	COM
26433C 10 5	DUFF & PHELPS UTLITY AND INF	COM
26433F 10 8	DUFF & PHELPS SLT ENGY AND M	COM
26441C 20 4 *	DUKE ENERGY CORP NEW	COM NEW
26441C 90 4	DUKE ENERGY CORP NEW	CALL
26441C 95 4	DUKE ENERGY CORP NEW	PUT
264411 50 5 *	DUKE REALTY CORP	COM NEW
264411 90 5	DUKE REALTY CORP	CALL
264411 95 5	DUKE REALTY CORP	PUT
26443V 10 1 *	DULUTH HLDGS INC	COM CL B
26443V 90 1	DULUTH HLDGS INC	CALL
26443V 95 1	DULUTH HLDGS INC	PUT
265504 10 0 *	DUNKIN BRANDS GROUP INC	COM
265504 90 0	DUNKIN BRANDS GROUP INC	CALL
265504 95 0	DUNKIN BRANDS GROUP INC	PUT
266042 40 7	DUOS TECHNOLOGIES GROUP INC	COM ADDED
26605Q 10 6	DUNXIN FINL HLDGS LTD	SPONSORED ADS
26614N 10 2 *	DUPONT DE NEMOURS INC	COM
26614N 90 2	DUPONT DE NEMOURS INC	CALL
26614N 95 2	DUPONT DE NEMOURS INC	PUT
266605 10 4 *	DURECT CORP	COM
266605 90 4	DURECT CORP	CALL

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
266605 95 4	DURECT CORP	PUT
26745T 10 1 *	DYADIC INTL INC DEL	COM
26745T 90 1	DYADIC INTL INC DEL	CALL
26745T 95 1	DYADIC INTL INC DEL	PUT
267475 AB 7	DYCOM INDS INC	NOTE 0.750% 9/1
267475 10 1 *	DYCOM INDS INC	COM
267475 90 1	DYCOM INDS INC	CALL
267475 95 1	DYCOM INDS INC	PUT
268150 10 9 *	DYNATRACE INC	COM
268150 90 9	DYNATRACE INC	CALL
268150 95 9	DYNATRACE INC	PUT
268157 40 1	DYNATRONICS CORP	COM NEW
268158 20 1 *	DYNAVAX TECHNOLOGIES CORP	COM NEW
268158 90 1	DYNAVAX TECHNOLOGIES CORP	CALL
268158 95 1	DYNAVAX TECHNOLOGIES CORP	PUT
26817Q 88 6 *	DYNEX CAP INC	COM
26817Q 90 6	DYNEX CAP INC	CALL
26817Q 95 6	DYNEX CAP INC	PUT
26827L 10 9 *	ECA MARCELLUS TR I	COM UNIT
26827L 90 9	ECA MARCELLUS TR I	CALL
26827L 95 9	ECA MARCELLUS TR I	PUT
268311 10 7 *	EDAP TMS S A	SPONSORED ADR
268311 90 7	EDAP TMS S A	CALL
268311 95 7	EDAP TMS S A	PUT
26853E 10 2	EHANG HLDGS LTD	ADS
26856L 10 3 *	E L F BEAUTY INC	COM
26856L 90 3	E L F BEAUTY INC	CALL
26856L 95 3	E L F BEAUTY INC	PUT
268603 10 7 *	EL POLLO LOCO HLDGS INC	COM
268603 90 7	EL POLLO LOCO HLDGS INC	CALL
268603 95 7	EL POLLO LOCO HLDGS INC	PUT
26873J 10 7	EMX RTY CORP	COM
26874R 10 8 *	ENI S P A	SPONSORED ADR
26874R 90 8	ENI S P A	CALL

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 ISSUER DESCRIPTION STATUS

 26874R 95 8 ENI S P A
 PUT

 26875P 10 1 * EOG RES INC
 COM

 26875P 95 1 EOG RES INC
 CALL

 26875P 95 1 EOG RES INC
 PUT

 26884L
 10
 9
 *
 EQT CORPORATION
 COM

 26884L
 90
 9
 EQT CORPORATION
 CALL

 26884L
 95
 9
 EQT CORPORATION
 PUT

26884U 10 9 * EPR PPTYS COM SH BEN INT

26884U 90 9 EPR PPTYS CALL 26884U 95 9 EPR PPTYS PUT

26884U 20 8 EPR PPTYS PFD C CNV 5.75% 26884U 30 7 EPR PPTYS CONV PFD 9% SR E 26885B 10 0 * EQM MIDSTREAM PARTNERS LP UNIT LTD PARTN

CALL

CALL

PUT

26885G 10 9 * ERA GROUP INC COM
26885G 90 9 ERA GROUP INC CALL
26885G 95 9 ERA GROUP INC PUT
268948 10 6 * EAGLE BANCORP INC MD COM

EQM MIDSTREAM PARTNERS LP

26885B 90 0 EQM MIDSTREAM PARTNERS LP

268948 90 6 EAGLE BANCORP INC MD

26885B 95 0

268948 95 6 EAGLE BANCORP INC MD PUT

26922A 16 4 ETF SER SOLUTIONS SALT LOW TRUBETA 26922A 17 2 ETF SER SOLUTIONS NATIONWIDE RSK 26922A 18 0 ETF SER SOLUTIONS DEFIANCE NXT 26922A 19 8 ETF SER SOLUTIONS AAM LW DUR PFD 26922A 22 2 ETF SER SOLUTIONS APTUS COLLARED 26922A 23 0 ETF SER SOLUTIONS HOYA CAP HOUSI 26922A 24 8 ETF SER SOLUTIONS NETLEASE CORP 26922A 25 5 ETF SER SOLUTIONS RYZZ MNG FTR

26922A 26 3 ETF SER SOLUTIONS ACQUIRERS FD
26922A 28 9 ETF SER SOLUTIONS DEFIANCE NEXT
26922A 29 7 ETF SER SOLUTIONS US VEGAN CLIMA

26922A 30 5 * ETF SER SOLUTIONS ALPCLONE ALTER
26922A 90 5 ETF SER SOLUTIONS CALL

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
26922A 95 5	ETF SER SOLUTIONS	PUT
26922A 32 1	ETF SER SOLUTIONS	DISTILLATE US
26922A 34 7	ETF SER SOLUTIONS	AAM S&P DEV MK
26922A 35 4	ETF SER SOLUTIONS	GADSDN DYN MLT
26922A 37 0	ETF SER SOLUTIONS	LONCAR CHINA BIO
26922A 38 8	ETF SER SOLUTIONS	APTUS DEFINED
26922A 40 4	ETF SER SOLUTIONS	VIDENT INTL EQ
26922A 42 0	ETF SER SOLUTIONS	DEFIANCE QUANT
26922A 44 6	ETF SER SOLUTIONS	OPUS SML CP VL
26922A 45 3	ETF SER SOLUTIONS	CLEARSHS ULTRA
26922A 46 1	ETF SER SOLUTIONS	AI PWD INTL EQTY
26922A 47 9	ETF SER SOLUTIONS	SALT HIG TRUBT
26922A 48 7	ETF SER SOLUTIONS	LHA MKT ST TAC
26922A 49 5	ETF SER SOLUTIONS	VOLSHARES LARG
26922A 50 3	ETF SER SOLUTIONS	VIDENTCORE EQ FD
26922A 51 1	ETF SER SOLUTIONS	US DIVERSIFIED
26922A 52 9	ETF SER SOLUTIONS	PICKENS MRNIGSTR DELETED
26922A 53 7	ETF SER SOLUTIONS	CBOE VEST S&P
26922A 56 0	ETF SER SOLUTIONS	CHANG FIN US LRG
26922A 58 6	ETF SER SOLUTIONS	AAM S&P EMRG
26922A 59 4	ETF SER SOLUTIONS	AAM S&P 500
26922A 60 2	ETF SER SOLUTIONS	VIDENT CORE US
26922A 62 8 *	ETF SER SOLUTIONS	POINT BRIDGE GOP
26922A 90 8	ETF SER SOLUTIONS	CALL
26922A 95 8	ETF SER SOLUTIONS	PUT
26922A 64 4	ETF SER SOLUTIONS	NATIONWIDE MAX
26922A 65 1	ETF SER SOLUTIONS	NATIONWIDE MAX
26922A 66 9	ETF SER SOLUTIONS	NATIONWIDE RSK
26922A 67 7	ETF SER SOLUTIONS	NATIONWIDE ETF
26922A 68 5	ETF SER SOLUTIONS	REVERSE WEIGHT
26922A 69 3	ETF SER SOLUTIONS	BRAND VALUE
26922A 70 1	ETF SER SOLUTIONS	DEEP VALUE ETF
26922A 71 9	ETF SER SOLUTIONS	US GBL GLD PRE
26922A 72 7	ETF SER SOLUTIONS	CLEARSHS OCIO

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26922A 76 8	ETF SER SOLUTIONS	PRMSE CP DIVRSFD
26922A 77 6	ETF SER SOLUTIONS	AMEN CUST SATF
26922A 78 4	ETF SER SOLUTIONS	APTUS DRAWDOWN
26922A 82 6	ETF SER SOLUTIONS	LONCAR CANCER
26922A 83 4	ETF SER SOLUTIONS	ALPHAMARK SM
26922A 84 2 *	ETF SER SOLUTIONS	US GLB JETS
26922A 90 2	ETF SER SOLUTIONS	CALL
26922A 95 2	ETF SER SOLUTIONS	PUT
26922A 88 3	ETF SER SOLUTIONS	VAL MKT LEG ET
26923G 10 3 *	ETFIS SER TR I	INFRAC ACT MLP DELETED
26923G 90 3	ETFIS SER TR I	CALL DELETED
26923G 95 3	ETFIS SER TR I	PUT DELETED
26923G 20 2	ETFIS SER TR I	VIRTUS LIFESC BT
26923G 30 1	ETFIS SER TR I	VIRTUS LIFESC CT
26923G 40 0	ETFIS SER TR I	INFRACP REIT PFD
26923G 70 7	ETFIS SER TR I	VIRTUS NEWFLEET
26923G 77 2 *	ETFIS SER TR I	INFRAC ACT MLP ADDED
26923G 90 2	ETFIS SER TR I	CALL ADDED
26923G 95 2	ETFIS SER TR I	PUT ADDED
26923G 78 0	ETFIS SER TR I	VIRTUS REAL AS
26923G 79 8	ETFIS SER TR I	VIRTUS PVT CR
26923G 80 6	ETFIS SER TR I	VIRTUS REAVES UT
26923G 82 2	ETFIS SER TR I	VIRTUS INFRCAP
26923G 83 0	ETFIS SER TR I	VIRTUS GLOVIST DELETED
26923G 84 8	ETFIS SER TR I	VIRTUS WMC GBL
26923Н 10 1	ETF MANAGERS GROUP COMMODITY	SIT RISING RTE
26923Н 20 0	ETF MANAGERS GROUP COMMODITY	BREAKWAVE DRY
26924G 10 2 *	ETF MANAGERS TR	PRIME JUNIR SLVR
26924G 90 2	ETF MANAGERS TR	CALL
26924G 95 2	ETF MANAGERS TR	PUT
26924G 20 1 *	ETF MANAGERS TR	PRIME CYBR SCRTY
26924G 90 1	ETF MANAGERS TR	CALL
26924G 95 1	ETF MANAGERS TR	PUT
26924G 40 9 *	ETF MANAGERS TR	PRIME MOBILE PAY

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26924G 90 9	ETF MANAGERS TR	CALL
26924G 95 9	ETF MANAGERS TR	PUT
26924G 50 8 *	ETF MANAGERS TR	ETFMG ALTR HRVST
26924G 90 8	ETF MANAGERS TR	CALL
26924G 95 8	ETF MANAGERS TR	PUT
26924G 70 6	ETF MANAGERS TR	VIDEO GAME TECH
26924G 77 1	ETF MANAGERS TR	ETFMG TRAVEL TEC ADDED
26924G 78 9	ETF MANAGERS TR	ETFMG SIT ULTR
26924G 80 5	ETF MANAGERS TR	DRONE ECONMY STG
26924G 81 3	ETF MANAGERS TR	AI POWERED EQT
26924G 87 0	ETF MANAGERS TR	BLUESTAR ISRAEL
26924G 88 8	ETF MANAGERS TR	ETHO CLIMATE LEA
269246 40 1 *	E TRADE FINANCIAL CORP	COM NEW
269246 90 1	E TRADE FINANCIAL CORP	CALL
269246 95 1	E TRADE FINANCIAL CORP	PUT
26927E 10 4 *	EVO PMTS INC	CL A COM
26927E 90 4	EVO PMTS INC	CALL
26927E 95 4	EVO PMTS INC	PUT
26929N 10 2	EVI INDUSTRIES INC	COM
26942G 10 0	EAGLE BANCORP MONT INC	COM
269451 10 0	EAGLE CAP GROWTH FD INC	COM
26958J 10 5	EAGLE GRWTH & INCOME OPPTY F	COM SHS BEN IN
26969P 10 8 *	EAGLE MATERIALS INC	COM
26969P 90 8	EAGLE MATERIALS INC	CALL
26969P 95 8	EAGLE MATERIALS INC	PUT
269796 10 8 *	EAGLE PHARMACEUTICALS INC	COM
269796 90 8	EAGLE PHARMACEUTICALS INC	CALL
269796 95 8	EAGLE PHARMACEUTICALS INC	PUT
269808 10 1	EAGLE PT CR CO LLC	COM
	EAGLE POINT INCOME COMPANY I	
	EARTHSTONE ENERGY INC	CL A
	EAST WEST BANCORP INC	COM
	EAST WEST BANCORP INC	CALL
27579R 95 4	EAST WEST BANCORP INC	PUT

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27616P 10 3 *	EASTERLY GOVT PPTYS INC	COM
27616P 90 3	EASTERLY GOVT PPTYS INC	CALL
27616P 95 3	EASTERLY GOVT PPTYS INC	PUT
276317 10 4	EASTERN CO	COM
277276 10 1 *	EASTGROUP PPTY INC	COM
277276 90 1	EASTGROUP PPTY INC	CALL
277276 95 1	EASTGROUP PPTY INC	PUT
277432 10 0 *	EASTMAN CHEM CO	COM
277432 90 0	EASTMAN CHEM CO	CALL
277432 95 0	EASTMAN CHEM CO	PUT
277461 40 6 *	EASTMAN KODAK CO	COM NEW
277461 90 6	EASTMAN KODAK CO	CALL
277461 95 6	EASTMAN KODAK CO	PUT
277802 30 2	EASTSIDE DISTILLING INC	COM
27826F 10 1	EATON VNCE CALFRN MUN INC TR	SH BEN INT
27826S 10 3	EATON VANCE SR INCOME TR	SH BEN INT
27826U 10 8	EATON VANCE MUNI INCOME TRUS	SH BEN INT
27826W 10 4	EATON VANCE NY MUNI INCOME T	SH BEN INT
278265 10 3 *	EATON VANCE CORP	COM NON VTG
278265 90 3	EATON VANCE CORP	CALL
278265 95 3	EATON VANCE CORP	PUT
27827X 10 1	EATON VANCE MUN BD FD	COM
27827Y 10 9	EATON VANCE NEW YORK MUN BD	COM
278274 10 5	EATON VANCE ENHANCED EQ INC	COM
278277 10 8	EATON VANCE ENH EQTY INC FD	COM
278279 10 4	EATON VANCE FLTING RATE INC	COM
27828A 10 0	EATON VANCE CALIF MUN BD FD	COM
27828G 10 7	EATON VANCE TAX ADVT DIV INC	COM
27828Н 10 5	EATON VANCE LTD DUR INCOME F	COM
27828N 10 2	EATON VANCE TX MGD DIV EQ IN	COM
27828Q 10 5	EATON VANCE SR FLING RIE TR	COM
27828S 10 1	EATON VANCE TX ADV GLBL DIV	COM
27828U 10 6	EATON VANCE TX ADV GLB DIV O	COM
27828V 10 4	EATON VANCE SH TM DR DIVR IN	COM

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 27828X 10 0 EATON VANCE TAX MNGED BUY WR COM27828Y 10 8 EATON VANCE TX MNG BY WRT OP COM 278284 10 4 EATON VANCE FLTG RATE INCOM COM SHS BEN INT 27829C 10 5 EATON VANCE TXMGD GL BUYWR O COM EATON VANCE TAX-MANAGED GLOB 27829F 10 8 COM 27829G 10 6 EATON VANCE RISK MNGD DIV EQ 27829L 10 5 EATON VANCE NATL MUN OPPORTU COM SHS 27829M 10 3 EATON VANCE TAX MNGD BUY WRI COM SH BEN INT 27829U 10 5 EATON VANCE MUN INCOME 2028 SHS 27829W 10 1 EATON VANCE HIGH INCOME 2021 COM SH BEN INT 27831H 10 0 EATON VANCE FLTNG RATE 2022 COM 278642 10 3 * EBAY INC COM 278642 90 3 EBAY INC CALL 278642 95 3 EBAY INC PUT 278715 20 6 * EBIX INC COM NEW 278715 90 6 EBIX INC CALL 278715 95 6 EBIX INC PUT 27875T AA 9 ECHO GLOBAL LOGISTICS INC NOTE 2.500% 5/0 27875T 10 1 * ECHO GLOBAL LOGISTICS INC COM 27875T 90 1 ECHO GLOBAL LOGISTICS INC CALL ECHO GLOBAL LOGISTICS INC 27875T 95 1 PUT 278768 10 6 * ECHOSTAR CORP CL A 278768 90 6 ECHOSTAR CORP CALL 278768 95 6 ECHOSTAR CORP PUT 278865 10 0 * ECOLAB INC COM 278865 90 0 ECOLAB INC CALL 278865 95 0 ECOLAB INC PUT 278878 10 3 ECOLOGY & ENVIRONMENT INC CL A DELETED 27888P 10 4 ECMOHO LTD SPONSORED ADS 279158 10 9 * ECOPETROL S A SPONSORED ADS 279158 90 9 ECOPETROL S A CALL 279158 95 9 ECOPETROL S A PUT 27966L 10 8 EDESA BIOTECH INC COM 28035Q 10 2 * EDGEWELL PERS CARE CO COM

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28035Q 90 2	EDGEWELL PERS CARE CO	CALL	
28035Q 95 2	EDGEWELL PERS CARE CO	PUT	
281020 10 7 *	EDISON INTL	COM	
281020 90 7	EDISON INTL	CALL	
281020 95 7	EDISON INTL	PUT	
28103E 10 6	EDISON NATION INC	COM	
28106W 10 3 *	EDITAS MEDICINE INC	COM	
28106W 90 3	EDITAS MEDICINE INC	CALL	
28106W 95 3	EDITAS MEDICINE INC	PUT	
28138X 10 3	EDTECHX HLDGS ACQUISITION CO	COM DELET	'ED
28138X 11 1	EDTECHX HLDGS ACQUISITION CO	*W EXP 12/31/202 DELET	'ED
28138X 20 2	EDTECHX HLDGS ACQUISITION CO	UNIT 12/31/2025 DELET	'ED
281479 10 5	EDUCATIONAL DEV CORP	COM	
28176E 10 8 *	EDWARDS LIFESCIENCES CORP	COM	
28176E 90 8	EDWARDS LIFESCIENCES CORP	CALL	
28176E 95 8	EDWARDS LIFESCIENCES CORP	PUT	
28225C 80 6 *	EGAIN CORP	COM NEW	
28225C 90 6	EGAIN CORP	CALL	
28225C 95 6	EGAIN CORP	PUT	
28238P 10 9 *	EHEALTH INC	COM	
28238P 90 9	EHEALTH INC	CALL	
28238P 95 9	EHEALTH INC	PUT	
28249Н 10 4 *	EIDOS THERAPEUTICS INC	COM	
28249Н 90 4	EIDOS THERAPEUTICS INC	CALL	
28249Н 95 4	EIDOS THERAPEUTICS INC	PUT	
28249U 10 5 *	EIGER BIOPHARMACEUTICALS INC	COM	
28249U 90 5	EIGER BIOPHARMACEUTICALS INC	CALL	
28249U 95 5	EIGER BIOPHARMACEUTICALS INC	PUT	
28252W 10 5	1895 BANCORP OF WIS INC	COM	
282559 10 3	89BIO INC	COM	
282644 20 2 *	EKSO BIONICS HLDGS INC	COM NEW DELET	'ED
282644 90 2	EKSO BIONICS HLDGS INC	CALL DELET	'ED
282644 95 2	EKSO BIONICS HLDGS INC	PUT DELET	'ED
282644 30 1	EKSO BIONICS HLDGS INC	COM ADDED)

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282914 AB 6	8X8 INC NEW	NOTE 0.500% 2/0 ADDED
282914 10 0 *	8X8 INC NEW	COM
282914 90 0	8X8 INC NEW	CALL
282914 95 0	8X8 INC NEW	PUT
283677 85 4 *	EL PASO ELEC CO	COM NEW
283677 90 4	EL PASO ELEC CO	CALL
283677 95 4	EL PASO ELEC CO	PUT
283678 20 9	EL PASO ENERGY CAP TR I	PFD CV TR SECS
28414H 10 3 *	ELANCO ANIMAL HEALTH INC	COM
28414Н 90 3	ELANCO ANIMAL HEALTH INC	CALL
28414Н 95 3	ELANCO ANIMAL HEALTH INC	PUT
28414Н 20 2	ELANCO ANIMAL HEALTH INC	UNIT 02/01/2023T ADDED
28470R 10 2 *	ELDORADO RESORTS INC	COM
28470R 90 2	ELDORADO RESORTS INC	CALL
28470R 95 2	ELDORADO RESORTS INC	PUT
284849 11 4	ELECTRAMECCANICA VEHS CORP	*W EXP 08/03/202
284849 20 5 *	ELECTRAMECCANICA VEHS CORP	COM NEW
284849 90 5	ELECTRAMECCANICA VEHS CORP	CALL
284849 95 5	ELECTRAMECCANICA VEHS CORP	PUT
284902 50 9 *	ELDORADO GOLD CORP NEW	COM
284902 90 9	ELDORADO GOLD CORP NEW	CALL
284902 95 9	ELDORADO GOLD CORP NEW	PUT
285233 10 2	ELECTRO-SENSORS INC	COM
28531P 10 3	ELECTROCORE INC	COM
285409 10 8	ELECTROMED INC	COM
285512 10 9 *	ELECTRONIC ARTS INC	COM
285512 90 9	ELECTRONIC ARTS INC	CALL
285512 95 9	ELECTRONIC ARTS INC	PUT
28618M 10 6 *	ELEMENT SOLUTIONS INC	COM
28618M 90 6	ELEMENT SOLUTIONS INC	CALL
28618M 95 6	ELEMENT SOLUTIONS INC	PUT
28621V 10 1	ELEVATE CREDIT INC	COM
28852N 10 9 *	ELLINGTON FINANCIAL INC	COM
28852N 90 9	ELLINGTON FINANCIAL INC	CALL

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28852N 95 9	ELLINGTON FINANCIAL INC	PUT
288578 10 7	ELLINGTON RESIDENTIAL MTG RE	COM SHS BEN INT
289074 10 6	ELLSWORTH GROWTH & INCOME FD	COM
289660 10 2	ELMIRA SVGS BK ELMIRA N Y	COM
29014R 10 3 *	ELOXX PHARMACEUTICALS INC	COM
29014R 90 3	ELOXX PHARMACEUTICALS INC	CALL
29014R 95 3	ELOXX PHARMACEUTICALS INC	PUT
29076N 20 6 *	EMAGIN CORP	COM NEW
29076N 90 6	EMAGIN CORP	CALL
29076N 95 6	EMAGIN CORP	PUT
29081P 20 4	EMBOTELLADORA ANDINA S A	SPON ADR A
29081P 30 3	EMBOTELLADORA ANDINA S A	SPON ADR B
29082A 10 7 *	EMBRAER S.A.	SPONSORED ADS
29082A 90 7	EMBRAER S.A.	CALL
29082A 95 7	EMBRAER S.A.	PUT
290828 10 2	EMCLAIRE FINL CORP	COM
29084Q 10 0 *	EMCOR GROUP INC	COM
29084Q 90 0	EMCOR GROUP INC	CALL
29084Q 95 0	EMCOR GROUP INC	PUT
290846 20 3 *	EMCORE CORP	COM NEW
290846 90 3	EMCORE CORP	CALL
290846 95 3	EMCORE CORP	PUT
29089Q 10 5 *	EMERGENT BIOSOLUTIONS INC	COM
29089Q 90 5	EMERGENT BIOSOLUTIONS INC	CALL
29089Q 95 5	EMERGENT BIOSOLUTIONS INC	PUT
291011 10 4 *	EMERSON ELEC CO	COM
291011 90 4	EMERSON ELEC CO	CALL
291011 95 4	EMERSON ELEC CO	PUT
29103B 10 0 *	EMERALD EXPOSITIONS EVENTS I	COM DELETED
29103B 90 0	EMERALD EXPOSITIONS EVENTS I	CALL DELETED
29103B 95 0	EMERALD EXPOSITIONS EVENTS I	PUT DELETED
29103W 10 4 *	EMERALD HOLDING INC	COM ADDED
29103W 90 4	EMERALD HOLDING INC	CALL ADDED
29103W 95 4	EMERALD HOLDING INC	PUT ADDED

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
291087 20 3 *	EMERSON RADIO CORP	COM NEW
291087 90 3	EMERSON RADIO CORP	CALL
291087 95 3	EMERSON RADIO CORP	PUT
291525 40 0 *	EMMIS COMMUNICATIONS CORP	COM NEW CL A
291525 90 0	EMMIS COMMUNICATIONS CORP	CALL
291525 95 0	EMMIS COMMUNICATIONS CORP	PUT
292102 10 0	EMPIRE ST RLTY OP L P	UNIT LTD PRTNSP
292102 20 9	EMPIRE ST RLTY OP L P	UNIT LTD PRT 60
292102 30 8	EMPIRE ST RLTY OP L P	UNIT LTD PRT 250
292104 10 6 *	EMPIRE ST RLTY TR INC	CL A
292104 90 6	EMPIRE ST RLTY TR INC	CALL
292104 95 6	EMPIRE ST RLTY TR INC	PUT
292218 10 4 *	EMPLOYERS HOLDINGS INC	COM
292218 90 4	EMPLOYERS HOLDINGS INC	CALL
292218 95 4	EMPLOYERS HOLDINGS INC	PUT
29244A 10 2	EMPRESA DIST Y COMERCIAL NOR	SPON ADR
292480 10 0 *	ENABLE MIDSTREAM PARTNERS LP	COM UNIT RP IN
292480 90 0	ENABLE MIDSTREAM PARTNERS LP	CALL
292480 95 0	ENABLE MIDSTREAM PARTNERS LP	PUT
29250N 10 5 *	ENBRIDGE INC	COM
29250N 90 5	ENBRIDGE INC	CALL
29250N 95 5	ENBRIDGE INC	PUT
292505 10 4 *	ENCANA CORP	COM DELETED
292505 90 4	ENCANA CORP	CALL DELETED
292505 95 4	ENCANA CORP	PUT DELETED
29251M 10 6 *	ENANTA PHARMACEUTICALS INC	COM
29251M 90 6	ENANTA PHARMACEUTICALS INC	CALL
29251M 95 6	ENANTA PHARMACEUTICALS INC	PUT
292554 AF 9	ENCORE CAP GROUP INC	NOTE 3.000% 7/0
292554 AH 5	ENCORE CAP GROUP INC	NOTE 2.875% 3/1
292554 AK 8	ENCORE CAP GROUP INC	NOTE 3.250% 3/1
292554 10 2 *	ENCORE CAP GROUP INC	COM
292554 90 2	ENCORE CAP GROUP INC	CALL
292554 95 2	ENCORE CAP GROUP INC	PUT

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29272W	20	8		ENERGIZER HLDGS INC NEW	7.5 MCNV PFD A	
29273В	10	4		ENDRA LIFE SCIENCES INC	COM	
29273В	11	2		ENDRA LIFE SCIENCES INC	*W EXP 99/99/999	
29273V	10	0	*	ENERGY TRANSFER LP	COM UT LTD PTN	
29273V	90	0		ENERGY TRANSFER LP	CALL	
29273V	95	0		ENERGY TRANSFER LP	PUT	
29274F	10	4	*	ENEL AMERICAS S A	SPONSORED ADR	
29274F	90	4		ENEL AMERICAS S A	CALL	
29274F	95	4		ENEL AMERICAS S A	PUT	
29275Y	10	2	*	ENERSYS	COM	
29275Y	90	2		ENERSYS	CALL	
29275Y	95	2		ENERSYS	PUT	
292765	10	4	*	ENERPAC TOOL GROUP CORP	CL A COM	ADDED
292765	90	4		ENERPAC TOOL GROUP CORP	CALL	ADDED
292765	95	4		ENERPAC TOOL GROUP CORP	PUT	ADDED
292766	10	2	*	ENERPLUS CORP	COM	
292766	90	2		ENERPLUS CORP	CALL	
292766	95	2		ENERPLUS CORP	PUT	
29278D	10	5	*	ENEL CHILE S.A.	SPONSORED ADR	
29278D	90	5		ENEL CHILE S.A.	CALL	
29278D	95	5		ENEL CHILE S.A.	PUT	
293306	10	6	*	ENGLOBAL CORP	COM	
293306	90	6		ENGLOBAL CORP	CALL	
293306	95	6		ENGLOBAL CORP	PUT	
29336Т	10	0	*	ENLINK MIDSTREAM LLC	COM UNIT REP LTD	
29336Т	90	0		ENLINK MIDSTREAM LLC	CALL	
29336Т	95	0		ENLINK MIDSTREAM LLC	PUT	
293389	10	2	*	ENNIS INC	COM	
293389	90	2		ENNIS INC	CALL	
293389	95	2		ENNIS INC	PUT	
29350E	10	4		ENOCHIAN BIOSCIENCES INC	COM	
29355A	10	7	*	ENPHASE ENERGY INC	COM	
29355A	90	7		ENPHASE ENERGY INC	CALL	
29355A	95	7		ENPHASE ENERGY INC	PUT	

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29355X 10 7 *	ENPRO INDS INC	COM
29355X 90 7	ENPRO INDS INC	CALL
29355x 95 7	ENPRO INDS INC	PUT
29357к 10 3 *	ENOVA INTL INC	COM
29357К 90 3	ENOVA INTL INC	CALL
29357к 95 3	ENOVA INTL INC	PUT
29358P 10 1 *	ENSIGN GROUP INC	COM
29358P 90 1	ENSIGN GROUP INC	CALL
29358P 95 1	ENSIGN GROUP INC	PUT
29358Y 10 2 *	ENSERVCO CORP	COM
29358Y 90 2	ENSERVCO CORP	CALL
29358Y 95 2	ENSERVCO CORP	PUT
29359W AB 1	ENSCO JERSEY FIN LTD	NOTE 3.000% 1/3
293614 10 3	ENTASIS THERAPEUTICS HLDGS I	COM
29362U 10 4 *	ENTEGRIS INC	COM
29362U 90 4	ENTEGRIS INC	CALL
29362U 95 4	ENTEGRIS INC	PUT
29363J 10 8	ENTEGRA FINL CORP	COM DELETED
293639 10 0 *	ENTERCOM COMMUNICATIONS CORP	CL A
293639 90 0	ENTERCOM COMMUNICATIONS CORP	CALL
293639 95 0	ENTERCOM COMMUNICATIONS CORP	PUT
29364G 10 3 *	ENTERGY CORP NEW	COM
29364G 90 3	ENTERGY CORP NEW	CALL
29364G 95 3	ENTERGY CORP NEW	PUT
293668 10 9	ENTERPRISE BANCORP INC MASS	COM
293712 10 5 *	ENTERPRISE FINL SVCS CORP	COM
293712 90 5	ENTERPRISE FINL SVCS CORP	CALL
293712 95 5	ENTERPRISE FINL SVCS CORP	PUT
293792 10 7 *	ENTERPRISE PRODS PARTNERS L	COM
293792 90 7	ENTERPRISE PRODS PARTNERS L	CALL
293792 95 7	ENTERPRISE PRODS PARTNERS L	PUT
29382R 10 7 *	ENTRAVISION COMMUNICATIONS C	CL A
29382R 90 7	ENTRAVISION COMMUNICATIONS C	CALL
29382R 95 7	ENTRAVISION COMMUNICATIONS C	PUT

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293828 80 2	ENTREPRENEURSHARES SER TRUST	ERSHARES 30 ETF
293828 88 5	ENTREPRENEURSHARES SER TRUST	NON US SML CP
29402E 10 2	ENVELA CORP	COM
29404K AB 2	ENVESTNET INC	NOTE 1.750% 6/0
29404K 10 6 *	ENVESTNET INC	COM
29404K 90 6	ENVESTNET INC	CALL
29404K 95 6	ENVESTNET INC	PUT
294100 10 2 *	ENZO BIOCHEM INC	COM
294100 90 2	ENZO BIOCHEM INC	CALL
294100 95 2	ENZO BIOCHEM INC	PUT
29413Q 11 0	ENVISION SOLAR INTL INC	*W EXP 12/30/202
29413Q 20 1	ENVISION SOLAR INTL INC	COM
29414B 10 4 *	EPAM SYS INC	COM
29414B 90 4	EPAM SYS INC	CALL
29414B 95 4	EPAM SYS INC	PUT
29414J 10 7 *	ENVIVA PARTNERS LP	COM UNIT
29414J 90 7	ENVIVA PARTNERS LP	CALL
29414J 95 7	ENVIVA PARTNERS LP	PUT
29415F 10 4 *	ENVISTA HOLDINGS CORPORATION	COM
29415F 90 4	ENVISTA HOLDINGS CORPORATION	CALL
29415F 95 4	ENVISTA HOLDINGS CORPORATION	PUT
294268 10 7 *	EPLUS INC	COM
294268 90 7	EPLUS INC	CALL
294268 95 7	EPLUS INC	PUT
29428V 10 4 *	EPIZYME INC	COM
29428V 90 4	EPIZYME INC	CALL
29428V 95 4	EPIZYME INC	PUT
294375 20 9	EPSILON ENERGY LTD	COM
294429 10 5 *	EQUIFAX INC	COM
294429 90 5	EQUIFAX INC	CALL
294429 95 5	EQUIFAX INC	PUT
29444U 70 0 *	EQUINIX INC	COM
29444U 90 0	EQUINIX INC	CALL
29444U 95 0	EQUINIX INC	PUT

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EQUILLIUM INC	COM	
EQUINOR ASA	SPONSORED ADR	
EQUINOR ASA	CALL	
EQUINOR ASA	PUT	
EQUINOX GOLD CORP	COM	
EQUITABLE HLDGS INC	COM	ADDED
EQUITABLE HLDGS INC	CALL	ADDED
EQUITABLE HLDGS INC	PUT	ADDED
EQUITY BANCSHARES INC	COM CL A	
EQUITRANS MIDSTREAM CORP	COM	
EQUITRANS MIDSTREAM CORP	CALL	
EQUITRANS MIDSTREAM CORP	PUT	
EQUITY COMWLTH	COM SH BEN INT	
EQUITY COMWLTH	CALL	
EQUITY COMWLTH	PUT	
EQUITY COMWLTH	CUM PFD S D 6.5%	
EQUITY LIFESTYLE PPTYS INC	COM	
EQUITY LIFESTYLE PPTYS INC	CALL	
EQUITY LIFESTYLE PPTYS INC	PUT	
EQUITY RESIDENTIAL	SH BEN INT	
EQUITY RESIDENTIAL	CALL	
EQUITY RESIDENTIAL	PUT	
EQUUS TOTAL RETURN INC	COM	
ERICSSON	ADR B SEK 10	
ERICSSON	CALL	
ERICSSON	PUT	
ERIE INDTY CO	CL A	
ERIE INDTY CO	CALL	
ERIE INDTY CO	PUT	
ERYTECH PHARMA	SPONSORED ADR	
ESCALADE INC	COM	
ESCALADE INC	CALL	
ESCALADE INC	PUT	
ESCO TECHNOLOGIES INC	COM	
	EQUINOR ASA EQUINOX GOLD CORP EQUITABLE HLDGS INC EQUITABLE HLDGS INC EQUITABLE HLDGS INC EQUITY BANCSHARES INC EQUITRANS MIDSTREAM CORP EQUITRANS MIDSTREAM CORP EQUITRANS MIDSTREAM CORP EQUITY COMWLTH EQUITY COMWLTH EQUITY COMWLTH EQUITY LIFESTYLE PPTYS INC EQUITY LIFESTYLE PPTYS INC EQUITY RESIDENTIAL EQUITY RESIDENTIAL	EQUILIUM INC EQUINOR ASA EQUINOR ASA EQUINOR ASA EQUINOR ASA EQUINOX GOLD CORP EQUITABLE HLDGS INC EQUITY BANCSHARES INC EQUITANS MIDSTREAM CORP EQUITANS MIDSTREAM CORP EQUITANS MIDSTREAM CORP EQUITY COMWLTH EQUITY COMWLTH EQUITY COMWLTH EQUITY COMWLTH EQUITY COMWLTH EQUITY COMWLTH EQUITY LIFESTYLE PPTYS INC EQUITY LIFESTYLE PPTYS INC EQUITY LIFESTYLE PPTYS INC EQUITY RESIDENTIAL EQUITY COM ERICSSON ADR B SEK 10 ERICSSON ERICSSON ERIC INDTY CO CALL ERIC INDTY CO ERIE INDTY CO ERIE INDTY CO ERYTECH PHARMA SPONSORED ADR ESCALADE INC CALL EXAMPLE OF THE TWO TO THE TWO TO THE TWO TO THE TWO TO THE TWO THE TWO THE TWO THE TWO TWO THE TWO THE TWO

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296315 90 4	ESCO TECHNOLOGIES INC	CALL
296315 95 4	ESCO TECHNOLOGIES INC	PUT
296582 10 9	ESOTERICA THEMATIC TRUST	NEXTG ECONOMY ADDED
29664W 10 5 *	ESPERION THERAPEUTICS INC NE	COM
29664W 90 5	ESPERION THERAPEUTICS INC NE	CALL
29664W 95 5	ESPERION THERAPEUTICS INC NE	PUT
296650 10 4	ESPEY MFG & ELECTRS CORP	COM
29667D 10 4	ESSA BANCORP INC	COM
29667J 10 1	ESQUIRE FINL HLDGS INC	COM
29668Н 70 8	ESSA PHARMA INC	COM NEW
29670E 10 7 *	ESSENTIAL PPTYS RLTY TR INC	COM
29670E 90 7	ESSENTIAL PPTYS RLTY TR INC	CALL
29670E 95 7	ESSENTIAL PPTYS RLTY TR INC	PUT
29670G 10 2 *	ESSENTIAL UTILS INC	COM ADDED
29670G 90 2	ESSENTIAL UTILS INC	CALL ADDED
29670G 95 2	ESSENTIAL UTILS INC	PUT ADDED
29670G 20 1	ESSENTIAL UTILS INC	UNIT 04/30/2022 ADDED
297178 10 5 *	ESSEX PPTY TR INC	COM
297178 90 5	ESSEX PPTY TR INC	CALL
297178 95 5	ESSEX PPTY TR INC	PUT
297602 10 4 *	ETHAN ALLEN INTERIORS INC	COM
297602 90 4	ETHAN ALLEN INTERIORS INC	CALL
297602 95 4	ETHAN ALLEN INTERIORS INC	PUT
29772L 10 8	ETON PHARMACEUTICALS INC	COM
29786A AC 0	ETSY INC	NOTE 3/0
29786A 10 6 *	ETSY INC	COM
29786A 90 6	ETSY INC	CALL
29786A 95 6	ETSY INC	PUT
298736 AL 3	EURONET WORLDWIDE INC	NOTE 0.750% 3/1 ADDED
298736 10 9 *	EURONET WORLDWIDE INC	COM
298736 90 9	EURONET WORLDWIDE INC	CALL
298736 95 9	EURONET WORLDWIDE INC	PUT
298768 10 2	EUROPEAN EQUITY FUND	COM
29911Q 20 8	EVANS BANCORP INC	COM NEW

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 299734 10 3 EVELO BIOSCIENCES INC COM COM CL A 29975E 10 9 * EVENTBRITE INC 29975E 90 9 EVENTBRITE INC CALL 29975E 95 9 EVENTBRITE INC PUT 299766 20 4 EVER GLORY INTL GRP INC COM NEW 29977A 10 5 * EVERCORE INC CLASS A 29977A 90 5 EVERCORE INC CALL 29977A 95 5 EVERCORE INC PUT 29978A AA 2 EVERBRIDGE INC NOTE 1.500%11/0 29978A 10 4 * EVERBRIDGE INC COM 29978A 90 4 EVERBRIDGE INC CALL 29978A 95 4 EVERBRIDGE INC PUT 30034T 10 3 * EVERI HLDGS INC COM 30034T 90 3 EVERI HLDGS INC CALL EVERI HLDGS INC 30034T 95 3 PUT 30034W 10 6 * EVERGY INC COM 30034W 90 6 EVERGY INC CALL 30034W 95 6 EVERGY INC PUT 30040P 10 3 * EVERTEC INC COM 30040P 90 3 EVERTEC INC CALL 30040P 95 3 EVERTEC INC PUT 30040W 10 8 * EVERSOURCE ENERGY COM 30040W 90 8 EVERSOURCE ENERGY CALL 30040W 95 8 EVERSOURCE ENERGY PUT COM CL A 30041R 10 8 * EVERQUOTE INC 30041R 90 8 EVERQUOTE INC CALL 30041R 95 8 EVERQUOTE INC PUT 30041T 10 4 EVERSPIN TECHNOLOGIES INC COM 30048L 10 4 * EVOFEM BIOSCIENCES INC COM 30048L 90 4 EVOFEM BIOSCIENCES INC CALL 30048L 95 4 EVOFEM BIOSCIENCES INC PUT 30049A 10 7 * EVOLUTION PETROLEUM CORP COM 30049A 90 7 EVOLUTION PETROLEUM CORP CALL

EVOLUTION PETROLEUM CORP

PUT

30049A 95 7

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30049G 1	. 0	4	EVOKE PHARMA INC	COM	
30049R 2	20	9 *	EVOLVING SYS INC	COM NEW	
30049R 9	0	9	EVOLVING SYS INC	CALL	
30049R 9	5	9	EVOLVING SYS INC	PUT	
30050B A	ΔB	7	EVOLENT HEALTH INC	NOTE 2.000%12/0	
30050B A	ΔD	3	EVOLENT HEALTH INC	NOTE 1.500%10/1	
30050B 1	. 0	1 *	EVOLENT HEALTH INC	CL A	
30050B 9	0	1	EVOLENT HEALTH INC	CALL	
30050B 9	5	1	EVOLENT HEALTH INC	PUT	
30052C 1	. 0	7 *	EVOLUS INC	COM	
30052C 9	0	7	EVOLUS INC	CALL	
30052C 9	5	7	EVOLUS INC	PUT	
30057T 1	. 0	5 *	EVOQUA WATER TECHNOLOGIES CO	COM	
30057T 9	0	5	EVOQUA WATER TECHNOLOGIES CO	CALL	
30057T 9	5	5	EVOQUA WATER TECHNOLOGIES CO	PUT	
30063P A	λA	3	EXACT SCIENCES CORP	NOTE 1.000% 1/1	
30063P A	ΔB	1	EXACT SCIENCES CORP	NOTE 0.375% 3/1	
30063P A	rC	9	EXACT SCIENCES CORP	NOTE 0.375% 3/0	ADDED
30063P 1	. 0	5 *	EXACT SCIENCES CORP	COM	
30063P 9	0	5	EXACT SCIENCES CORP	CALL	
30063P 9	95	5	EXACT SCIENCES CORP	PUT	
30068N 1	. 0	5 *	EXANTAS CAP CORP	COM NEW	
30068N 9	0	5	EXANTAS CAP CORP	CALL	
30068N 9	5	5	EXANTAS CAP CORP	PUT	
30068X 1	. 0	3	EXAGEN INC	COM	
301505 4	0	0	EXCHANGE TRADED CONCEPTS TR	FLAG FRNSIC ACC	
301505 7	0	7 *	EXCHANGE TRADED CONCEPTS TR	ROBO GLB ETF	
301505 9		7	EXCHANGE TRADED CONCEPTS TR	CALL	
301505 9			EXCHANGE TRADED CONCEPTS TR	PUT	
301505 7			EXCHANGE TRADED CONCEPTS TR	NORTH SHOR GBL	
301505 7			EXCHANGE TRADED CONCEPTS TR		
301505 7			EXCHANGE TRADED CONCEPTS TR	VSPR US LC ETF	
301505 7	5	6	EXCHANGE TRADED CONCEPTS TR	IDEANOMICS NXTGN	
201505 7	_	4	DIGHTINGS BRIDER GONGSBRG BR	TATALOGIA DE CAL CILO	

301505 76 4 EXCHANGE TRADED CONCEPTS TR INNOVATION SHS

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301505 80 6	EXCHANGE TRADED CONCEPTS TR	HULL TACTIC US
301505 88 9	EXCHANGE TRADED CONCEPTS TR	EMQQ EM INTERN
30151E 60 8	EXCHANGE LISTED FDS TR	KNLDG LD WD ETF
30151E 76 4	EXCHANGE LISTED FDS TR	ARMOR US EQT IDX ADDED
30151E 77 2	EXCHANGE LISTED FDS TR	QRAFT AI-ENHNCD ADDED
30151E 78 0	EXCHANGE LISTED FDS TR	QRAFT AI US MMTM
30151E 79 8	EXCHANGE LISTED FDS TR	QRAFT AI ENHCD
30151E 80 6	EXCHANGE LISTED FDS TR	SABA INT RATE
30151E 81 4 *	EXCHANGE LISTED FDS TR	HIGH YIELD ETF
30151E 90 4	EXCHANGE LISTED FDS TR	CALL
30151E 95 4	EXCHANGE LISTED FDS TR	PUT
30161N 10 1 *	EXELON CORP	COM
30161N 90 1	EXELON CORP	CALL
30161N 95 1	EXELON CORP	PUT
30161Q 10 4 *	EXELIXIS INC	COM
30161Q 90 4	EXELIXIS INC	CALL
30161Q 95 4	EXELIXIS INC	PUT
30162V 10 2	EXELA TECHNOLOGIES INC	COM
302046 10 7	EXFO INC	SUB VTG SHS
30205M 10 1	EXICURE INC	COM
302081 10 4 *	EXLSERVICE HOLDINGS INC	COM
302081 90 4	EXLSERVICE HOLDINGS INC	CALL
302081 95 4	EXLSERVICE HOLDINGS INC	PUT
302104 10 4 *	EXONE CO	COM
302104 90 4	EXONE CO	CALL
302104 95 4	EXONE CO	PUT
30212P 30 3 *	EXPEDIA GROUP INC	COM NEW
30212P 90 3	EXPEDIA GROUP INC	CALL
30212P 95 3	EXPEDIA GROUP INC	PUT
30212W 10 0	EXP WORLD HLDGS INC	COM
302130 10 9 *	EXPEDITORS INTL WASH INC	COM
302130 90 9	EXPEDITORS INTL WASH INC	CALL
302130 95 9	EXPEDITORS INTL WASH INC	PUT
30214U 10 2 *	EXPONENT INC	COM

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 30214U 90 2 EXPONENT INC CALL 30214U 95 2 EXPONENT INC PUT 30217C 10 9 EXPERIENCE INVT CORP COM CL A 30217C 11 7 EXPERIENCE INVT CORP *W EXP 09/01/202 30217C 20 8 EXPERIENCE INVT CORP UNIT 09/01/2026 30219E 10 3 * EXPRESS INC COM 30219E 90 3 EXPRESS INC CALL 30219E 95 3 EXPRESS INC 30224P 20 0 * EXTENDED STAY AMER INC UNIT 99/99/999B 30224P 90 0 EXTENDED STAY AMER INC CALL 30224P 95 0 EXTENDED STAY AMER INC PUT 30225T 10 2 * EXTRA SPACE STORAGE INC COM 30225T 90 2 EXTRA SPACE STORAGE INC CALL 30225T 95 2 EXTRA SPACE STORAGE INC PUT 30226D 10 6 * EXTREME NETWORKS INC COM 30226D 90 6 EXTREME NETWORKS INC CALL 30226D 95 6 EXTREME NETWORKS INC PUT 30227H 10 6 * EXTERRAN CORP COM 30227H 90 6 EXTERRAN CORP CALL 30227H 95 6 EXTERRAN CORP PUT 30227M 10 5 * EXTRACTION OIL AND GAS INC COM 30227M 90 5 EXTRACTION OIL AND GAS INC CALL 30227M 95 5 EXTRACTION OIL AND GAS INC PUT 302301 AE 6 EZCORP INC NOTE 2.375% 5/0 302301 AF 3 EZCORP INC NOTE 2.875% 7/0 302301 10 6 * EZCORP INC CL A NON VTG 302301 90 6 EZCORP INC CALL 302301 95 6 EZCORP INC PUT 30231G 10 2 * EXXON MOBIL CORP COM 30231G 90 2 EXXON MOBIL CORP CALL 30231G 95 2 EXXON MOBIL CORP PUT 30233G 10 0 * EYEPOINT PHARMACEUTICALS INC COM 30233G 90 0 EYEPOINT PHARMACEUTICALS INC CALL 30233G 95 0 EYEPOINT PHARMACEUTICALS INC PUT

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME *W EXP 08/05/202 30233M 11 5 EYEGATE PHARMACEUTICALS INC 30233M 50 3 EYEGATE PHARMACEUTICALS INC COM NEW 30234E 10 4 EYENOVIA INC COM 30239F 10 6 * FBL FINL GROUP INC CL A 30239F 90 6 FBL FINL GROUP INC CALL 30239F 95 6 FBL FINL GROUP INC PUT 302445 10 1 * FLIR SYS INC COM 302445 90 1 FLIR SYS INC CALL 302445 95 1 FLIR SYS INC PUT 302491 30 3 * F M C CORP COM NEW 302491 90 3 F M C CORP CALL 302491 95 3 F M C CORP PUT 302520 10 1 * F N B CORP COM 302520 90 1 F N B CORP CALL 302520 95 1 F N B CORP PUT 30257X 10 4 FB FINL CORP COM 302578 10 9 FNCB BANCORP INC COM 30258M 10 7 FFBW INC COM DELETED 30258N 10 5 FAT BRANDS INC COM 30260M 10 3 FFBW INC MD COM ADDED 30263Y 10 4 FS BANCORP INC COM 302635 10 7 * FS KKR CAPITAL CORP COM 302635 90 7 FS KKR CAPITAL CORP CALL 302635 95 7 FS KKR CAPITAL CORP PUT 30283W 10 4 * FTS INTERNATIONAL INC COM 30283W 90 4 FTS INTERNATIONAL INC CALL 30283W 95 4 FTS INTERNATIONAL INC PUT 30289C 10 2 FSB BANCORP INC COM 30292L 10 7 FRP HLDGS INC COM NOTE 2.000% 8/1 302941 AP 4 FTI CONSULTING INC 302941 10 9 * FTI CONSULTING INC COM 302941 90 9 FTI CONSULTING INC CALL 302941 95 9 FTI CONSULTING INC PUT 30303M 10 2 * FACEBOOK INC CL A

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 30303M 90 2 FACEBOOK INC CALL 30303M 95 2 FACEBOOK INC PUT 303075 10 5 * FACTSET RESH SYS INC COM 303075 90 5 FACTSET RESH SYS INC CALL 303075 95 5 FACTSET RESH SYS INC PUT 303250 10 4 * FAIR ISAAC CORP COM 303250 90 4 FAIR ISAAC CORP CALL 303250 95 4 FAIR ISAAC CORP PUT 30607B 10 9 FALCON MINERALS CORP CL A COM 30607B 20 8 FALCON MINERALS CORP *W EXP 07/21/202 30711Y 20 1 * FANG HLDGS LTD ADR NEW 30711Y 90 1 FANG HLDGS LTD CALL 30711Y 95 1 FANG HLDGS LTD PUT 30712A 10 3 * FANHUA INC SPONSORED ADR 30712A 90 3 FANHUA INC CALL 30712A 95 3 FANHUA INC 30712L 10 9 FANGDD NETWORK GROUP LTD SPONSORED ADS 30734W 10 9 * FAR PT ACQUISITION CORP COM CL A 30734W 90 9 FAR PT ACQUISITION CORP CALL 30734W 95 9 FAR PT ACQUISITION CORP PUT 30734W 11 7 FAR PT ACQUISITION CORP *W EXP 06/01/202 30734W 20 8 FAR PT ACOUISITION CORP UNIT 06/01/2025 30744W 10 7 * FARFETCH LTD ORD SH CL A 30744W 90 7 FARFETCH LTD CALL 30744W 95 7 FARFETCH LTD PUT 307675 10 8 FARMER BROS CO COM 30779N 10 5 FARMERS & MERCHANTS BANCORP COM 309627 10 7 * FARMERS NATIONAL BANC CORP COM 309627 90 7 FARMERS NATIONAL BANC CORP CALL 309627 95 7 FARMERS NATIONAL BANC CORP PUT 31154R 10 9 * FARMLAND PARTNERS INC COM 31154R 90 9 FARMLAND PARTNERS INC CALL 31154R 95 9 FARMLAND PARTNERS INC PUT 311642 10 2 * FARO TECHNOLOGIES INC COM

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311642 90 2	FARO TECHNOLOGIES INC	CALL
311642 95 2	FARO TECHNOLOGIES INC	PUT
31188V 10 0 *	FASTLY INC	CL A
31188V 90 0	FASTLY INC	CALL
31188V 95 0	FASTLY INC	PUT
31189P 10 2 *	FATE THERAPEUTICS INC	COM
31189P 90 2	FATE THERAPEUTICS INC	CALL
31189P 95 2	FATE THERAPEUTICS INC	PUT
311900 10 4 *	FASTENAL CO	COM
311900 90 4	FASTENAL CO	CALL
311900 95 4	FASTENAL CO	PUT
312059 10 8	FAUQUIER BANKSHARES INC VA	COM
313148 10 8	FEDERAL AGRIC MTG CORP	CL A
313148 30 6 *	FEDERAL AGRIC MTG CORP	CL C
313148 90 6	FEDERAL AGRIC MTG CORP	CALL
313148 95 6	FEDERAL AGRIC MTG CORP	PUT
313747 20 6 *	FEDERAL REALTY INVT TR	SH BEN INT NEW
313747 90 6	FEDERAL REALTY INVT TR	CALL
313747 95 6	FEDERAL REALTY INVT TR	PUT
313855 10 8 *	FEDERAL SIGNAL CORP	COM
313855 90 8	FEDERAL SIGNAL CORP	CALL
313855 95 8	FEDERAL SIGNAL CORP	PUT
314211 10 3 *	FEDERATED HERMES INC	CL B
314211 90 3	FEDERATED HERMES INC	CALL
314211 95 3	FEDERATED HERMES INC	PUT
31423P 10 8	FEDERATED PREM MUN INC FD	COM
31428X 10 6 *	FEDEX CORP	COM
31428X 90 6	FEDEX CORP	CALL
31428X 95 6	FEDEX CORP	PUT
31431B 10 9 *	FEDNAT HLDG CO	COM
31431B 90 9	FEDNAT HLDG CO	CALL
31431B 95 9	FEDNAT HLDG CO	PUT
31447P 10 0 *	FENNEC PHARMACEUTICALS INC	COM
31447P 90 0	FENNEC PHARMACEUTICALS INC	CALL

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11.02			1 0 10100 1
	ISSUER NAME	ISSUER DESCRIPTION	STATUS
0	FENNEC PHARMACEUTICALS INC	PUT	
0 *	FERRELLGAS PARTNERS L.P.	UNIT LTD PART	DELETED
0	FERRELLGAS PARTNERS L.P.	CALL	DELETED
0	FERRELLGAS PARTNERS L.P.	PUT	DELETED
0 *	FERRO CORP	COM	
0	FERRO CORP	CALL	
0	FERRO CORP	PUT	
2 *	F5 NETWORKS INC	COM	
2	F5 NETWORKS INC	CALL	
2	F5 NETWORKS INC	PUT	
8 *	FIBROGEN INC	COM	
8	FIBROGEN INC	CALL	
8	FIBROGEN INC	PUT	
8 *	FIDELITY COMWLTH TR	NDQ CP IDX TRK	
8	FIDELITY COMWLTH TR	CALL	
8	FIDELITY COMWLTH TR	PUT	
0	FIDELITY D & D BANCORP INC	COM	
4 *	FIDELITY COVINGTON TR	MSCI CONSM DIS	
4	FIDELITY COVINGTON TR	CALL	
4	FIDELITY COVINGTON TR	PUT	
3	FIDELITY COVINGTON TR	CONSMR STAPLES	
6	FIDELITY COVINGTON TR	STOCK FOR INFL	
2 *	FIDELITY COVINGTON TR	MSCI ENERGY IDX	
2	FIDELITY COVINGTON TR	CALL	
2	FIDELITY COVINGTON TR	PUT	
1 *	FIDELITY COVINGTON TR	MSCI FINLS IDX	
1	FIDELITY COVINGTON TR	CALL	
1	FIDELITY COVINGTON TR	PUT	
7	FIDELITY COVINGTON TR	SML MID FACTR	
5	FIDELITY COVINGTON TR	TARGETED INTL	
3	FIDELITY COVINGTON TR	TARGETED EMERG	
0 *	FIDELITY COVINGTON TR	MSCI HLTH CARE I	
0	FIDELITY COVINGTON TR	CALL	
0	FIDELITY COVINGTON TR	PUT	
	0	## FERRELLGAS PARTNERS L.P. ## FERRELLGAS PARTNERS L.P. ## FERRELLGAS PARTNERS L.P. ## FERRO CORP ## FERO CO	O FENNEC PHARMACEUTICALS INC O FERRELLGAS PARTNERS L.P. UNIT LTD PART O FERRELLGAS PARTNERS L.P. CALL O FERRELLGAS PARTNERS L.P. PUT O FERRELLGAS PARTNERS L.P. PUT O FERRO CORP COM O FERRO CORP CALL O FERRO CORP PUT COM FERRO CORP PUT COM FERRO CORP PUT FIS NETWORKS INC CALL FIS NETWORKS INC PUT ** FIBROGEN INC CALL ** FIBROGEN INC PUT ** FIDELITY COMMUTH TR NDQ CP IDX TRK FIDELITY COMMUTH TR PUT O FIDELITY COMMUTH TR PUT O FIDELITY COVINGTON TR MSCI CONSM DIS FIDELITY COVINGTON TR CALL FIDELITY COVINGTON TR PUT ** FIDELITY COVINGTON TR CONSMR STAPLES FIDELITY COVINGTON TR STOCK FOR INFL CONSMR STAPLES FIDELITY COVINGTON TR MSCI ENERGY IDX FIDELITY COVINGTON TR CALL FIDELITY COVINGTON TR MSCI ENERGY IDX FIDELITY COVINGTON TR CALL FIDELITY COVINGTON TR MSCI FINLS IDX FIDELITY COVINGTON TR CALL FIDELITY COVINGTON TR CALL FIDELITY COVINGTON TR SML MID FACTR FIDELITY COVINGTON TR SML MID FACTR FIDELITY COVINGTON TR TARGETED INTL FIDELITY COVINGTON TR TARGETED EMERG FIDELITY

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
316092 61 8	FIDELITY COVINGTON TR	HIGH YILD ETF
316092 70 9 *	FIDELITY COVINGTON TR	MSCI INDL INDX
316092 90 9	FIDELITY COVINGTON TR	CALL
316092 95 9	FIDELITY COVINGTON TR	PUT
316092 71 7	FIDELITY COVINGTON TR	INT VL FCT ETF
316092 72 5	FIDELITY COVINGTON TR	INT HG DIV ETF
316092 78 2	FIDELITY COVINGTON TR	VLU FACTOR ETF
316092 79 0	FIDELITY COVINGTON TR	QLTY FCTOR ETF
316092 80 8 *	FIDELITY COVINGTON TR	MSCI INFO TECH I
316092 90 8	FIDELITY COVINGTON TR	CALL
316092 95 8	FIDELITY COVINGTON TR	PUT
316092 81 6	FIDELITY COVINGTON TR	MOMENTUM FACTR
316092 82 4	FIDELITY COVINGTON TR	LOW VOLITY ETF
316092 83 2	FIDELITY COVINGTON TR	DIVID ETF RISI
316092 84 0	FIDELITY COVINGTON TR	HIGH DIVID ETF
316092 85 7	FIDELITY COVINGTON TR	MSCI RL EST ETF
316092 86 5	FIDELITY COVINGTON TR	MSCI UTILS INDEX
316092 87 3	FIDELITY COVINGTON TR	MSCI COMMNTN SVC
316092 88 1 *	FIDELITY COVINGTON TR	MSCI MATLS INDEX
316092 90 1	FIDELITY COVINGTON TR	CALL
316092 95 1	FIDELITY COVINGTON TR	PUT
316188 10 1	FIDELITY	CORP BOND ETF
316188 20 0	FIDELITY	LTD TRM BD ETF
316188 30 9	FIDELITY	TOTAL BD ETF
316188 40 8	FIDELITY	LOW DURTIN ETF
31620M 10 6 *	FIDELITY NATL INFORMATION SV	COM
31620M 90 6	FIDELITY NATL INFORMATION SV	CALL
31620M 95 6	FIDELITY NATL INFORMATION SV	PUT
31620R 30 3 *	FIDELITY NATIONAL FINANCIAL	FNF GROUP COM
31620R 90 3	FIDELITY NATIONAL FINANCIAL	CALL
31620R 95 3	FIDELITY NATIONAL FINANCIAL	PUT
31647Q 10 6	FIDUCIARY CLAYMORE ENGRY INF	COM
316500 10 7 *	FIDUS INVT CORP	COM
316500 90 7	FIDUS INVT CORP	CALL

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316500 95 7	FIDUS INVT CORP	PUT
31660B 10 1 *	FIESTA RESTAURANT GROUP INC	COM
31660B 90 1	FIESTA RESTAURANT GROUP INC	CALL
31660B 95 1	FIESTA RESTAURANT GROUP INC	PUT
316773 10 0 *	FIFTH THIRD BANCORP	COM
316773 90 0	FIFTH THIRD BANCORP	CALL
316773 95 0	FIFTH THIRD BANCORP	PUT
31680Q 10 4 *	58 COM INC	SPON ADR REP A
31680Q 90 4	58 COM INC	CALL
31680Q 95 4	58 COM INC	PUT
316827 10 4 *	51JOB INC	SPONSORED ADS
316827 90 4	51JOB INC	CALL
316827 95 4	51JOB INC	PUT
317585 40 4 *	FINANCIAL INSTNS INC	COM
317585 90 4	FINANCIAL INSTNS INC	CALL
317585 95 4	FINANCIAL INSTNS INC	PUT
31787A AP 6	FINISAR CORP	NOTE 0.500%12/1
31788н 30 3 *	FINJAN HLDGS INC	COM NEW
31788Н 90 3	FINJAN HLDGS INC	CALL
31788Н 95 3	FINJAN HLDGS INC	PUT
318085 10 7	FINSERV ACQUISITION CORP	CL A
318085 11 5	FINSERV ACQUISITION CORP	*W EXP 12/31/202
318085 20 6	FINSERV ACQUISITION CORP	UNIT 12/31/2026
31810T 10 1 *	FINVOLUTION GROUP	SPONSORED ADS
31810T 90 1	FINVOLUTION GROUP	CALL
31810T 95 1	FINVOLUTION GROUP	PUT
31811A 10 1	FINTECH ACQUISITION CORP III	COM CL A
31811A 11 9	FINTECH ACQUISITION CORP III	*W EXP 12/01/202
31811A 30 9	FINTECH ACQUISITION CORP III	UNIT 12/01/2023
31816Q AB 7	FIREEYE INC	NOTE 1.000% 6/0
31816Q AD 3	FIREEYE INC	NOTE 1.625% 6/0
31816Q AF 8	FIREEYE INC	NOTE 0.875% 6/0
31816Q 10 1 *	FIREEYE INC	COM
31816Q 90 1	FIREEYE INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
31816Q 95 1	FIREEYE INC	PUT
31847R 10 2 *	FIRST AMERN FINL CORP	COM
31847R 90 2	FIRST AMERN FINL CORP	CALL
31847R 95 2	FIRST AMERN FINL CORP	PUT
31866P 10 2 *	FIRST BANCORP INC ME	COM
31866P 90 2	FIRST BANCORP INC ME	CALL
31866P 95 2	FIRST BANCORP INC ME	PUT
318672 70 6 *	FIRST BANCORP P R	COM NEW
318672 90 6	FIRST BANCORP P R	CALL
318672 95 6	FIRST BANCORP P R	PUT
318910 10 6 *	FIRST BANCORP N C	COM
318910 90 6	FIRST BANCORP N C	CALL
318910 95 6	FIRST BANCORP N C	PUT
318916 10 3	FIRST BANCSHARES INC MS	COM
31931U 10 2	FIRST BANK WILLIAMSTOWN NJ	COM
319383 20 4 *	FIRST BUSEY CORP	COM NEW
319383 90 4	FIRST BUSEY CORP	CALL
319383 95 4	FIRST BUSEY CORP	PUT
319390 10 0 *	FIRST BUS FINL SVCS INC WIS	COM
319390 90 0	FIRST BUS FINL SVCS INC WIS	CALL
319390 95 0	FIRST BUS FINL SVCS INC WIS	PUT
31942S 10 4	FIRST CAPITAL INC	COM
31946M 10 3 *	FIRST CTZNS BANCSHARES INC N	CL A
31946M 90 3	FIRST CTZNS BANCSHARES INC N	CALL
31946M 95 3	FIRST CTZNS BANCSHARES INC N	PUT
31948P 10 4	FIRST CHOICE BANCORP	COM
319829 10 7 *	FIRST COMWLTH FINL CORP PA	COM
319829 90 7	FIRST COMWLTH FINL CORP PA	CALL
319829 95 7	FIRST COMWLTH FINL CORP PA	PUT
31983A 10 3 *	FIRST CMNTY BANKSHARES INC V	COM
31983A 90 3	FIRST CMNTY BANKSHARES INC V	CALL
31983A 95 3	FIRST CMNTY BANKSHARES INC V	PUT
319835 10 4	FIRST CMNTY CORP S C	COM
31986N 10 2	1ST CONSTITUTION BANCORP	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
32006W 10 6 *	FIRST DEFIANCE FINL CORP	COM
32006W 90 6	FIRST DEFIANCE FINL CORP	CALL
32006W 95 6	FIRST DEFIANCE FINL CORP	PUT
32020R 10 9 *	FIRST FINL BANKSHARES	COM
32020R 90 9	FIRST FINL BANKSHARES	CALL
32020R 95 9	FIRST FINL BANKSHARES	PUT
320209 10 9 *	FIRST FINL BANCORP OH	COM
320209 90 9	FIRST FINL BANCORP OH	CALL
320209 95 9	FIRST FINL BANCORP OH	PUT
320218 10 0 *	FIRST FINL CORP IND	COM
320218 90 0	FIRST FINL CORP IND	CALL
320218 95 0	FIRST FINL CORP IND	PUT
32022K 10 2 *	FIRST FINANCIAL NORTHWEST IN	COM
32022К 90 2	FIRST FINANCIAL NORTHWEST IN	CALL
32022К 95 2	FIRST FINANCIAL NORTHWEST IN	PUT
32026V 10 4	FIRST FNDTN INC	COM
32043P 10 6	FIRST GTY BANCSHARES INC	COM
32051X 10 8 *	FIRST HAWAIIAN INC	COM
32051X 90 8	FIRST HAWAIIAN INC	CALL
32051X 95 8	FIRST HAWAIIAN INC	PUT
320517 10 5 *	FIRST HORIZON NATL CORP	COM
320517 90 5	FIRST HORIZON NATL CORP	CALL
320517 95 5	FIRST HORIZON NATL CORP	PUT
32054K 10 3 *	FIRST INDL RLTY TR INC	COM
32054K 90 3	FIRST INDL RLTY TR INC	CALL
32054K 95 3	FIRST INDL RLTY TR INC	PUT
32055Y 20 1 *	FIRST INTST BANCSYSTEM INC	COM CL A
32055Y 90 1	FIRST INTST BANCSYSTEM INC	CALL
32055Y 95 1	FIRST INTST BANCSYSTEM INC	PUT
320557 10 1	FIRST INTERNET BANCORP	COM
320734 10 6 *	FIRST LONG IS CORP	COM
320734 90 6	FIRST LONG IS CORP	CALL
320734 95 6	FIRST LONG IS CORP	PUT
32076V AB 9	FIRST MAJESTIC SILVER CORP	NOTE 1.875% 3/0 DELETED

CUSIP NO		ISSUER NAME	ISSUER DESCRIPTION STATUS
32076V 10 3	3 *	FIRST MAJESTIC SILVER CORP	COM
32076V 90 3	3	FIRST MAJESTIC SILVER CORP	CALL
32076V 95	3	FIRST MAJESTIC SILVER CORP	PUT
320817 10 9	9 *	FIRST MERCHANTS CORP	COM
320817 90 9	9	FIRST MERCHANTS CORP	CALL
320817 95 9	9	FIRST MERCHANTS CORP	PUT
320866 10	6	FIRST MID BANCSHARES INC	COM
320867 10	4 *	FIRST MIDWEST BANCORP DEL	COM
320867 90	4	FIRST MIDWEST BANCORP DEL	CALL
320867 95	4	FIRST MIDWEST BANCORP DEL	PUT
32106V 10	7	FIRST NATL CORP	COM
335834 10	7	FIRST NORTHWEST BANCORP	COM
33616C 10 0	0 *	FIRST REP BK SAN FRANCISCO C	COM
33616C 90 0	0	FIRST REP BK SAN FRANCISCO C	CALL
33616C 95 (0	FIRST REP BK SAN FRANCISCO C	PUT
33621E 10 9	9	FIRST SAVINGS FINL GROUP INC	COM
33631P 10 2	2	FIRST SEACOAST BANCORP	COM
336433 10	7 *	FIRST SOLAR INC	COM
336433 90	7	FIRST SOLAR INC	CALL
336433 95	7	FIRST SOLAR INC	PUT
336901 10 3	3 *	1ST SOURCE CORP	COM
336901 90 3	3	1ST SOURCE CORP	CALL
336901 95 3	3	1ST SOURCE CORP	PUT
336917 10 9	9 *	FIRST TR MORNINGSTAR DIVID L	SHS
336917 90 9	9	FIRST TR MORNINGSTAR DIVID L	CALL
336917 95 9	9	FIRST TR MORNINGSTAR DIVID L	PUT
336920 10 3	3 *	FIRST TR EXCHANGE TRADED FD	US EQTY OPPT ETF
336920 90 3	3	FIRST TR EXCHANGE TRADED FD	CALL
336920 95 3	3	FIRST TR EXCHANGE TRADED FD	PUT
33718M 10 5	5 *	FIRST TR DOW JONES SELECT MI	COM SHS ANNUAL
33718M 90 5	5	FIRST TR DOW JONES SELECT MI	CALL
33718M 95 5	5	FIRST TR DOW JONES SELECT MI	PUT
33718W 10 3	3	FIRST TR INTER DUR PFD & IN	COM
33731K 10 2	2	FIRST TR/ABERDEEN EMERG OPT	COM

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
337318 10 9	FIRST TR ENHANCED EQTY INC F	COM
337319 10 7	FIRST TR ABERDEEN GLBL OPP F	COM SHS
33733A 10 2 *	FIRST TR EXCHANGE TRADED FD	CHINDIA ETF
33733A 90 2	FIRST TR EXCHANGE TRADED FD	CALL
33733A 95 2	FIRST TR EXCHANGE TRADED FD	PUT
33733A 20 1	FIRST TR EXCHANGE TRADED FD	DOW 30 EQL WGT
33733B 10 0 *	FIRST TR EXCHANGE TRADED FD	WTR ETF
33733В 90 0	FIRST TR EXCHANGE TRADED FD	CALL
33733В 95 0	FIRST TR EXCHANGE TRADED FD	PUT
33733C 10 8	FIRST TR MULTI CP VAL ALPHA	SHS ISSUED FRST
33733E 10 4 *	FIRST TR EXCHANGE-TRADED FD	CAP STRENGTH ETF
33733E 90 4	FIRST TR EXCHANGE-TRADED FD	CALL
33733E 95 4	FIRST TR EXCHANGE-TRADED FD	PUT
33733E 20 3 *	FIRST TR EXCHANGE-TRADED FD	NY ARCA BIOTECH
33733E 90 3	FIRST TR EXCHANGE-TRADED FD	CALL
33733E 95 3	FIRST TR EXCHANGE-TRADED FD	PUT
33733E 30 2 *	FIRST TR EXCHANGE-TRADED FD	DJ INTERNT IDX
33733E 90 2	FIRST TR EXCHANGE-TRADED FD	CALL
33733E 95 2	FIRST TR EXCHANGE-TRADED FD	PUT
33733E 40 1	FIRST TR EXCHANGE-TRADED FD	NASDAQ 100 EX
33733E 50 0	FIRST TR EXCHANGE-TRADED FD	NAS CLNEDG GREEN
33733E 70 8	FIRST TR EXCHANGE-TRADED FD	ETF
33733E 80 7 *	FIRST TR EXCHANGE-TRADED FD	NAT GAS ETF
33733E 90 7	FIRST TR EXCHANGE-TRADED FD	CALL
33733E 95 7	FIRST TR EXCHANGE-TRADED FD	PUT
33733E 87 2	FIRST TR EXCHANGE-TRADED FD	LUNT US FACTOR
33733E 88 0	FIRST TR EXCHANGE-TRADED FD	DORSEY WRIGHT PE
33733F 10 1	FIRST TR MULTI CAP GROWTH AL	COM SHS
33733G 10 9	FIRST TRUST SPECIALTY FINANC	COM BEN INTR
33733Н 10 7	FIRST TR BICK INDEX FD	COM SHS
33733U 10 8	FIRST TR SR FLG RTE INCM FD	COM
33734E 10 3	FIRST TRUST MORTGAGE INCM FD	COM SHS
33734G 10 8 *	FIRST TR S&P REIT INDEX FD	COM
33734G 90 8	FIRST TR S&P REIT INDEX FD	CALL

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
33734G 95 8	FIRST TR S&P REIT INDEX FD	PUT
33734н 10 6 *	FIRST TR VALUE LINE DIVID IN	SHS
33734Н 90 6	FIRST TR VALUE LINE DIVID IN	CALL
33734н 95 6	FIRST TR VALUE LINE DIVID IN	PUT
33734K 10 9 *	FIRST TR LRGE CP CORE ALPHA	COM SHS
33734K 90 9	FIRST TR LRGE CP CORE ALPHA	CALL
33734К 95 9	FIRST TR LRGE CP CORE ALPHA	PUT
33734X 10 1 *	FIRST TR EXCHANGE TRADED FD	CONSUMR DISCRE
33734X 90 1	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 1	FIRST TR EXCHANGE TRADED FD	PUT
33734X 11 9 *	FIRST TR EXCHANGE TRADED FD	CONSUMR STAPLE
33734X 90 9	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 9	FIRST TR EXCHANGE TRADED FD	PUT
33734X 12 7 *	FIRST TR EXCHANGE TRADED FD	ENERGY ALPHADX
33734X 90 7	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 7	FIRST TR EXCHANGE TRADED FD	PUT
33734X 13 5 *	FIRST TR EXCHANGE TRADED FD	FINLS ALPHADEX
33734X 90 5	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 5	FIRST TR EXCHANGE TRADED FD	PUT
33734X 14 3 *	FIRST TR EXCHANGE TRADED FD	HLTH CARE ALPH
33734X 90 3	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 3	FIRST TR EXCHANGE TRADED FD	PUT
33734X 15 0 *	FIRST TR EXCHANGE TRADED FD	INDLS PROD DUR
33734X 90 0	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 0	FIRST TR EXCHANGE TRADED FD	PUT
33734X 16 8 *	FIRST TR EXCHANGE TRADED FD	MATERIALS ALPH
33734X 90 8	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 8	FIRST TR EXCHANGE TRADED FD	PUT
33734X 17 6 *	FIRST TR EXCHANGE TRADED FD	TECH ALPHADEX
33734X 90 6	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 6	FIRST TR EXCHANGE TRADED FD	PUT
33734X 18 4 *	FIRST TR EXCHANGE TRADED FD	UTILITIES ALPH
33734X 90 4	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 4	FIRST TR EXCHANGE TRADED FD	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
33734X 19 2 *	FIRST TR EXCHANGE TRADED FD	CLOUD COMPUTING
33734X 90 2	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 2	FIRST TR EXCHANGE TRADED FD	PUT
33734X 20 0	FIRST TR EXCHANGE TRADED FD	DJ GLBL DIVID
33734X 30 9	FIRST TR EXCHANGE TRADED FD	AUTO INDEX FD
33734X 77 0	FIRST TR EXCHANGE TRADED FD	DJ INTL INTRNT
33734X 78 8	FIRST TR EXCHANGE TRADED FD	IPOX EUROPE EQ
33734X 81 2 *	FIRST TR EXCHANGE TRADED FD	INDXX GLOBAL AGR
33734X 90 2	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 2	FIRST TR EXCHANGE TRADED FD	PUT
33734X 83 8 *	FIRST TR EXCHANGE TRADED FD	INDXX NAT RE ETF
33734X 90 8	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 8	FIRST TR EXCHANGE TRADED FD	PUT
33734X 84 6 *	FIRST TR EXCHANGE TRADED FD	NASDAQ CYB ETF
33734X 90 6	FIRST TR EXCHANGE TRADED FD	CALL
33734X 95 6	FIRST TR EXCHANGE TRADED FD	PUT
33734X 85 3	FIRST TR EXCHANGE TRADED FD	INTL EQUITY OPP
33734Y 10 9	FIRST TR SML CP CORE ALPHA F	COM SHS
337344 10 5 *	FIRST TR NAS100 EQ WEIGHTED	SHS
337344 90 5	FIRST TR NAS100 EQ WEIGHTED	CALL
337344 95 5	FIRST TR NAS100 EQ WEIGHTED	PUT
337345 10 2 *	FIRST TR NASDAQ-100 TECH IND	SHS
337345 90 2	FIRST TR NASDAQ-100 TECH IND	CALL
337345 95 2	FIRST TR NASDAQ-100 TECH IND	PUT
33735B 10 8	FIRST TR MID CAP CORE ALPHAD	COM SHS
33735G 10 7	FIRST TR VALUE LINE 100 EX T	COM SHS
33735J 10 1	FIRST TR LRG CP VL ALPHADEX	COM SHS
33735K 10 8 *	FIRST TR LARGE CAP GROWTH A	COM SHS
33735К 90 8	FIRST TR LARGE CAP GROWTH A	CALL
33735К 95 8	FIRST TR LARGE CAP GROWTH A	PUT
33735T 10 9 *	FIRST TR STOXX EUROPEAN SELE	COMMON SHS
33735T 90 9	FIRST TR STOXX EUROPEAN SELE	CALL
33735T 95 9	FIRST TR STOXX EUROPEAN SELE	PUT
33736G 10 6 *	FIRST TR EXCHANGE TRADED FD	GBL WND ENRG ETF

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
33736G 90 6	FIRST TR EXCHANGE TRADED FD	CALL
33736G 95 6	FIRST TR EXCHANGE TRADED FD	PUT
33736M 10 3	FIRST TR EXCHANGE TRADED FD	GLOBAL ENGR ETF
33736N 10 1	FIRST TR FTSE EPRA / NAREIT	COM
33736Q 10 4 *	FIRST TR NASDAQ ABA CMNTY BK	UT COM SHS ETF
33736Q 90 4	FIRST TR NASDAQ ABA CMNTY BK	CALL
33736Q 95 4	FIRST TR NASDAQ ABA CMNTY BK	PUT
33737A 10 8	FIRST TR EXCHANGE TRADED FD	NASDQ CLN EDGE
33737J 10 9	FIRST TR EXCHANGE TRADED ALP	ASIA EX JAPAN
33737J 11 7 *	FIRST TR EXCHANGE TRADED ALP	EUROPE ALPHADEX
33737J 90 7	FIRST TR EXCHANGE TRADED ALP	CALL
33737J 95 7	FIRST TR EXCHANGE TRADED ALP	PUT
33737J 12 5	FIRST TR EXCHANGE TRADED ALP	LATIN AMER ALP
33737J 13 3	FIRST TR EXCHANGE TRADED ALP	BRAZIL ALPHADEX
33737J 14 1 *	FIRST TR EXCHANGE TRADED ALP	CHINA ALPHADEX
33737J 90 1	FIRST TR EXCHANGE TRADED ALP	CALL
33737J 95 1	FIRST TR EXCHANGE TRADED ALP	PUT
33737J 15 8	FIRST TR EXCHANGE TRADED ALP	JAPAN ALPHADEX
33737J 16 6	FIRST TR EXCHANGE TRADED ALP	STH KOREA ALPH
33737J 17 4	FIRST TR EXCHANGE TRADED ALP	DEV MRK EX US
33737J 18 2 *	FIRST TR EXCHANGE TRADED ALP	EMERG MKT ALPH
33737J 90 2	FIRST TR EXCHANGE TRADED ALP	CALL
33737J 95 2	FIRST TR EXCHANGE TRADED ALP	PUT
33737J 19 0	FIRST TR EXCHANGE TRADED ALP	GERMANY ALPHA
33737J 20 8	FIRST TR EXCHANGE TRADED ALP	CANADA ALPHA
33737J 21 6	FIRST TR EXCHANGE TRADED ALP	AUSTRALIA ALPH
33737J 22 4	FIRST TR EXCHANGE TRADED ALP	UNIT KING ALPH
33737J 23 2	FIRST TR EXCHANGE TRADED ALP	SWITZLND ALPHA
33737J 24 0	FIRST TR EXCHANGE TRADED ALP	HONG KONG ALPH
33737J 30 7	FIRST TR EXCHANGE TRADED ALP	EM SML CP ALPH
33737J 40 6	FIRST TR EXCHANGE TRADED ALP	EX US SML CP
33737J 50 5	FIRST TR EXCHANGE TRADED ALP	EURO ALPHADEX
33737J 80 2	FIRST TR EXCHANGE TRADED ALP	INDIA NFTY50 EQW
33737K 20 5	FIRST TR EXCHANGE TRADED FD	INDXX NEXTG ETF

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
33737M 10 2	FIRST TR EXCHANGE-TRADED ALP	MID CP GR ALPH
33737M 20 1	FIRST TR EXCHANGE-TRADED ALP	MID CAP VAL FD
33737M 30 0	FIRST TR EXCHANGE-TRADED ALP	SML CP GRW ALP
33737M 40 9	FIRST TR EXCHANGE-TRADED ALP	SML CAP VAL AL
33737M 50 8	FIRST TR EXCHANGE-TRADED ALP	MEGA CAP ALPHA
33738C 10 3	FIRST TR ENERGY INFRASTRCTR	COM
33738D 10 1 *	FIRST TR EXCHANGE-TRADED FD	NO AMER ENERGY
33738D 90 1	FIRST TR EXCHANGE-TRADED FD	CALL
33738D 95 1	FIRST TR EXCHANGE-TRADED FD	PUT
33738D 30 9	FIRST TR EXCHANGE-TRADED FD	SENIOR LN FD
33738D 40 8	FIRST TR EXCHANGE-TRADED FD	FIRST TR TA HIYL
33738D 60 6	FIRST TR EXCHANGE-TRADED FD	LNG DUR OPRTUN
33738D 70 5	FIRST TR EXCHANGE-TRADED FD	EIP CARBON IMP
33738E 10 9	FIRST TR HIGH INCOME L/S FD	COM
33738G 10 4	FIRST TR ENERGY INCOME & GRW	COM
33738R 10 0 *	FIRST TR EXCHANGE-TRADED FD	MULTI ASSET DI
33738R 90 0	FIRST TR EXCHANGE-TRADED FD	CALL
33738R 95 0	FIRST TR EXCHANGE-TRADED FD	PUT
33738R 11 8 *	FIRST TR EXCHANGE-TRADED FD	NASD TECH DIV
33738R 90 8	FIRST TR EXCHANGE-TRADED FD	CALL
33738R 95 8	FIRST TR EXCHANGE-TRADED FD	PUT
33738R 30 8	FIRST TR EXCHANGE-TRADED FD	BUYWRIT INCM ETF
33738R 40 7	FIRST TR EXCHANGE-TRADED FD	HEDGED BUYWRITE
33738R 50 6	FIRST TR EXCHANGE-TRADED FD	RISNG DIVD ACHIV
33738R 60 5 *	FIRST TR EXCHANGE-TRADED FD	DORSEY WRT 5 ETF
33738R 90 5	FIRST TR EXCHANGE-TRADED FD	CALL
33738R 95 5	FIRST TR EXCHANGE-TRADED FD	PUT
33738R 68 8	FIRST TR EXCHANGE-TRADED FD	S&P INTL DIVID
33738R 69 6	FIRST TR EXCHANGE-TRADED FD	DORSEYWRIGHT MOM
33738R 70 4	FIRST TR EXCHANGE-TRADED FD	RBA INDL ETF
33738R 71 2	FIRST TR EXCHANGE-TRADED FD	DORSEYWRGT ETF
33738R 72 0	FIRST TR EXCHANGE-TRADED FD	NASDQ ARTFCIAL
33738R 73 8	FIRST TR EXCHANGE-TRADED FD	US EQTY DIVI
33738R 74 6	FIRST TR EXCHANGE-TRADED FD	SMAL CP US EQT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
33738R 75 3	FIRST TR EXCHANGE-TRADED FD	MID CAP US EQT
33738R 76 1	FIRST TR EXCHANGE-TRADED FD	LARGE CP US EQ
33738R 77 9	FIRST TR EXCHANGE-TRADED FD	EMERGING MKTS
33738R 78 7	FIRST TR EXCHANGE-TRADED FD	DEVELOPED INTL
33738R 79 5	FIRST TR EXCHANGE-TRADED FD	NASDAQ TRANSN
33738R 81 1	FIRST TR EXCHANGE-TRADED FD	NASDQ SEMCNDTR
33738R 82 9	FIRST TR EXCHANGE-TRADED FD	NASDAQ RETAIL
33738R 83 7	FIRST TR EXCHANGE-TRADED FD	NASDQ PHRMTCLS
33738R 84 5	FIRST TR EXCHANGE-TRADED FD	NASDQ OIL GAS
33738R 85 2	FIRST TR EXCHANGE-TRADED FD	NASDQ FOD BVRG
33738R 86 0	FIRST TR EXCHANGE-TRADED FD	NASDAQ BK ETF
33738R 87 8	FIRST TR EXCHANGE-TRADED FD	DORSEY WRIGHT
33738R 88 6	FIRST TR EXCHANGE-TRADED FD	DORSEY WRIGHT
33739B 10 4	FIRST TR MLP & ENERGY INCOME	COM
33739E 10 8 *	FIRST TR EXCH TRADED FD III	PFD SECS INC ETF
33739E 90 8	FIRST TR EXCH TRADED FD III	CALL
33739E 95 8	FIRST TR EXCH TRADED FD III	PUT
33739G 10 3	FIRST TR EXCHANGE TRADED FD	MNGD FUTRS STRGY
33739н 10 1 *	FIRST TR EXCHANGE-TRADED FD	FST TR GLB FD
33739Н 90 1	FIRST TR EXCHANGE-TRADED FD	CALL
33739Н 95 1	FIRST TR EXCHANGE-TRADED FD	PUT
33739M 10 0	FST TR NEW OPPORT MLP & ENE	COM
33739N 10 8	FIRST TR EXCH TRADED FD III	MANAGD MUN ETF
33739P 10 3	FIRST TR EXCH TRADED FD III	LNG/SHT EQUITY
33739P 20 2	FIRST TR EXCH TRADED FD III	EME MRK BD ETF
33739P 30 1	FIRST TR EXCH TRADED FD III	MUNI HI INCM ETF
33739P 50 9	FIRST TR EXCH TRADED FD III	RIVRFRNT DY ASIA
33739P 60 8	FIRST TR EXCH TRADED FD III	RIVRFRNT DYN DEV
33739P 70 7	FIRST TR EXCH TRADED FD III	RIVR FRNT DYN
33739P 80 6	FIRST TR EXCH TRADED FD III	RIVRFRNT DYN EUR
33739P 83 0	FIRST TR EXCH TRADED FD III	SHRT DUR MNG MUN
33739P 85 5	FIRST TR EXCH TRADED FD III	INSTL PFD SECS
33739P 86 3	FIRST TR EXCH TRADED FD III	CALIF MUN INCM
33739P 87 1	FIRST TR EXCH TRADED FD III	HORIZON MNGD ETF

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33739P 88 9	FIRST TR EXCH TRADED FD III	HORIZON DMST ETF	
33739Q 20 0	FIRST TR EXCHANGE-TRADED FD	FST LOW OPPT EFT	
33739Q 30 9	FIRST TR EXCHANGE-TRADED FD	FT STRG INCM ETF	
33739Q 40 8	FIRST TR EXCHANGE-TRADED FD	FIRST TR ENH NEW	
33739Q 50 7	FIRST TR EXCHANGE-TRADED FD	SSI STRG ETF	
33740D 10 7	FIRST TR DYNAMIC EUROPE EQT	COM SHS	
33740F 40 9	FIRST TR EXCHNG TRADED FD VI	CEF INCM OPPTY	
33740F 50 8	FIRST TR EXCHNG TRADED FD VI	MUN CEF IN OPT	
33740F 60 7	FIRST TR EXCHNG TRADED FD VI	EQUITYCOMPASS	
33740F 70 6	FIRST TR EXCHNG TRADED FD VI	EQTCOMPAS TACT	
33740F 76 3	FIRST TR EXCHNG TRADED FD VI	US EQT BUFFER	ADDED
33740F 77 1	FIRST TR EXCHNG TRADED FD VI	US EQT DEEP DUFR	ADDED
33740F 79 7	FIRST TR EXCHNG TRADED FD VI	ACTV FCTR SMCP	
33740F 80 5	FIRST TR EXCHNG TRADED FD VI	TCW OPPORTUNIS	
33740F 81 3	FIRST TR EXCHNG TRADED FD VI	ACTV FCTR MDCP	
33740F 82 1	FIRST TR EXCHNG TRADED FD VI	ACTV FCTR LGCP	
33740F 83 9	FIRST TR EXCHNG TRADED FD VI	CBOE EQT DEP NOV	
33740F 84 7	FIRST TR EXCHNG TRADED FD VI	CBOE EQT BUFER	
33740F 85 4	FIRST TR EXCHNG TRADED FD VI	VEST US DEEP	
33740F 86 2	FIRST TR EXCHNG TRADED FD VI	VEST US BUFFER	
33740F 87 0	FIRST TR EXCHNG TRADED FD VI	LOW DUR STRTGC	
33740F 88 8	FIRST TR EXCHNG TRADED FD VI	TCW UNCONSTRAI	
33740J 10 4	FIRST TR EXCH TRADED FD III	ULTRA SHT DUR MU	
33740J 20 3	FIRST TR EXCH TRADED FD III	MERGER ARBITRA A	ADDED
33740K 10 1	FIRST TR SR FLOATING RATE 20	COM SHS	
33740Y 10 1	FIRST TR EXCHNG TRADED FD VI	ALT ABSLT STRG	
33741H 10 7	FIRST UTD CORP	COM	
33741L 10 8	FIRST TR EXCHANGE-TRADED FD	DORSY WR MOMNT	
33741L 20 7	FIRST TR EXCHANGE-TRADED FD	DORSY WRGH VLU	
33741X 10 2	FIRST TR EXCHANGE-TRADED FD	SMID RISNG ETF	
33741X 20 1	FIRST TR EXCHANGE-TRADED FD	INDXX INOVTV ETF	
33744V 10 3	FIRST US BANCSHARES INC	COM	
33751L 10 5	FIRST WESTN FINL INC	COM	
33766Y 10 0 *	FIRSTHAND TECH VALUE FD INC	COM	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
33766Y 90 0	FIRSTHAND TECH VALUE FD INC	CALL
33766Y 95 0	FIRSTHAND TECH VALUE FD INC	PUT
33767D 10 5 *	FIRSTCASH INC	COM
33767D 90 5	FIRSTCASH INC	CALL
33767D 95 5	FIRSTCASH INC	PUT
33767E 20 2	FIRSTSERVICE CORP NEW	COM
337738 10 8 *	FISERV INC	COM
337738 90 8	FISERV INC	CALL
337738 95 8	FISERV INC	PUT
337930 70 5 *	FLAGSTAR BANCORP INC	COM PAR .001
337930 90 5	FLAGSTAR BANCORP INC	CALL
337930 95 5	FLAGSTAR BANCORP INC	PUT
337932 10 7 *	FIRSTENERGY CORP	COM
337932 90 7	FIRSTENERGY CORP	CALL
337932 95 7	FIRSTENERGY CORP	PUT
33812L 10 2 *	FITBIT INC	CL A
33812L 90 2	FITBIT INC	CALL
33812L 95 2	FITBIT INC	PUT
33829M 10 1 *	FIVE BELOW INC	COM
33829M 90 1	FIVE BELOW INC	CALL
33829M 95 1	FIVE BELOW INC	PUT
33829R 10 0 *	500 COM LTD	SPON ADR REP A
33829R 90 0	500 COM LTD	CALL
33829R 95 0	500 COM LTD	PUT
33830X 10 4 *	FIVE PRIME THERAPEUTICS INC	COM
33830X 90 4	FIVE PRIME THERAPEUTICS INC	CALL
33830X 95 4	FIVE PRIME THERAPEUTICS INC	PUT
338307 AB 7	FIVE9 INC	NOTE 0.125% 5/0
338307 10 1 *	FIVE9 INC	COM
338307 90 1	FIVE9 INC	CALL
338307 95 1	FIVE9 INC	PUT
33832D 20 5 *	FIVE STAR SENIOR LIVING INC	COM NEW
33832D 90 5	FIVE STAR SENIOR LIVING INC	CALL
33832D 95 5	FIVE STAR SENIOR LIVING INC	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
33833Q 10 6	FIVE POINT HOLDINGS LLC	COM CL A
338478 10 0	FLAHERTY & CRUMRIN PFD & INM	COM
338479 10 8	FLAHERTY & CRUMRINE TOTAL RE	COM
33848E 10 6	FLAHERTY & CRUMRIN PFD & INM	COM
33848W 10 6	FLAHERTY & CRUMRINE DYN PFD	SHS
338480 10 6	FLAHERTY & CRUMRIN PFD & INM	COM
338517 10 5	FLANIGANS ENTERPRISES INC	COM
339041 10 5 *	FLEETCOR TECHNOLOGIES INC	COM
339041 90 5	FLEETCOR TECHNOLOGIES INC	CALL
339041 95 5	FLEETCOR TECHNOLOGIES INC	PUT
33938J AB 2	FLEXION THERAPEUTICS INC	NOTE 3.375% 5/0
33938J 10 6 *	FLEXION THERAPEUTICS INC	COM
33938J 90 6	FLEXION THERAPEUTICS INC	CALL
33938J 95 6	FLEXION THERAPEUTICS INC	PUT
33938T 10 4	FLEXIBLE SOLUTIONS INTL INC	COM
339382 10 3	FLEXSTEEL INDS INC	COM
33939J 11 3	FLEXSHOPPER INC	*W EXP 09/28/202 DELETED
33939J 30 3	FLEXSHOPPER INC	COM NEW
33939L 10 0	FLEXSHARES TR	MORNSTAR USMKT
33939L 30 8	FLEXSHARES TR	MSTAR EMKT FAC
33939L 40 7 *	FLEXSHARES TR	MORNSTAR UPSTR
33939L 90 7	FLEXSHARES TR	CALL
33939L 95 7	FLEXSHARES TR	PUT
33939L 50 6 *	FLEXSHARES TR	IBOXX 3R TARGT
33939L 90 6	FLEXSHARES TR	CALL
33939L 95 6	FLEXSHARES TR	PUT
33939L 60 5	FLEXSHARES TR	IBOXX 5YR TRGT
33939L 63 9	FLEXSHARES TR	EMRG MKT QT LW
33939L 64 7	FLEXSHARES TR	DEV MRK EX LOW
33939L 65 4	FLEXSHARES TR	US QT LW VLTY
33939L 66 2	FLEXSHARES TR	HIG YLD VL ETF
33939L 67 0	FLEXSHARES TR	CRE SLCT BD FD
33939L 68 8	FLEXSHARES TR	STOX GLB INDEX
33939L 69 6	FLEXSHARES TR	STOX ESG INDEX

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
33939L 71 2	FLEXSHARES TR	CUR HDG EM IDX
33939L 72 0	FLEXSHARES TR	CUR HDG DM IDX
33939L 73 8	FLEXSHARES TR	REAL ASST IDX
33939L 74 6	FLEXSHARES TR	US QUALITY CAP
33939L 75 3	FLEXSHARES TR	CR SCORED LONG
33939L 76 1	FLEXSHARES TR	CR SCD US BD
33939L 77 9	FLEXSHARES TR	DISCP DUR MBS
33939L 78 7	FLEXSHARES TR	GLB QLT R/E IDX
33939L 79 5	FLEXSHARES TR	STOXX GLOBR INF
33939L 80 3	FLEXSHARES TR	M STAR DEV MKT
33939L 81 1	FLEXSHARES TR	INTL QLTDV DEF
33939L 82 9	FLEXSHARES TR	INT QLTDVDYNAM
33939L 83 7 *	FLEXSHARES TR	INTL QLTDV IDX
33939L 90 7	FLEXSHARES TR	CALL
33939L 95 7	FLEXSHARES TR	PUT
33939L 84 5	FLEXSHARES TR	QLT DIV DEF IDX
33939L 85 2	FLEXSHARES TR	QLT DIVDYN IDX
33939L 86 0	FLEXSHARES TR	QUALT DIVD IDX
33939L 88 6	FLEXSHARES TR	READY ACC VARI
339750 10 1 *	FLOOR & DECOR HLDGS INC	CL A
339750 90 1	FLOOR & DECOR HLDGS INC	CALL
339750 95 1	FLOOR & DECOR HLDGS INC	PUT
343389 10 2 *	FLOTEK INDS INC DEL	COM
343389 90 2	FLOTEK INDS INC DEL	CALL
343389 95 2	FLOTEK INDS INC DEL	PUT
343412 10 2 *	FLUOR CORP NEW	COM
343412 90 2	FLUOR CORP NEW	CALL
343412 95 2	FLUOR CORP NEW	PUT
343498 10 1 *	FLOWERS FOODS INC	COM
343498 90 1	FLOWERS FOODS INC	CALL
343498 95 1	FLOWERS FOODS INC	PUT
34354P 10 5 *	FLOWSERVE CORP	COM
34354P 90 5	FLOWSERVE CORP	CALL
34354P 95 5	FLOWSERVE CORP	PUT

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
34380C	10	2	*	FLUENT INC	COM	
34380C	90	2		FLUENT INC	CALL	
34380C	95	2		FLUENT INC	PUT	
34385P	AA	6		FLUIDIGM CORP DEL	NOTE 2.750% 2/0	
34385P	AC	2		FLUIDIGM CORP DEL	NOTE 2.750% 2/0	
34385P	10	8	*	FLUIDIGM CORP DEL	COM	
34385P	90	8		FLUIDIGM CORP DEL	CALL	
34385P	95	8		FLUIDIGM CORP DEL	PUT	
343873	10	5	*	FLUSHING FINL CORP	COM	
343873	90	5		FLUSHING FINL CORP	CALL	
343873	95	5		FLUSHING FINL CORP	PUT	
34407D	10	9	*	FLY LEASING LTD	SPONSORED ADR	
34407D	90	9		FLY LEASING LTD	CALL	
34407D	95	9		FLY LEASING LTD	PUT	
34407Y	20	2		FLYING EAGLE ACQUISITION COR	UNIT 99/99/9999	ADDED
34417P	10	0	*	FOCUS FINL PARTNERS INC	COM CL A	
34417P	90	0		FOCUS FINL PARTNERS INC	CALL	
34417P	95	0		FOCUS FINL PARTNERS INC	PUT	
344419	10	6	*	FOMENTO ECONOMICO MEXICANO S	SPON ADR UNITS	
344419	90	6		FOMENTO ECONOMICO MEXICANO S	CALL	
344419	95	6		FOMENTO ECONOMICO MEXICANO S	PUT	
344437	40	5		FONAR CORP	COM NEW	
344849	10	4	*	FOOT LOCKER INC	COM	
344849	90	4		FOOT LOCKER INC	CALL	
344849	95	4		FOOT LOCKER INC	PUT	
345370	86	0	*	FORD MTR CO DEL	COM	
345370	90	0		FORD MTR CO DEL	CALL	
345370	95	0		FORD MTR CO DEL	PUT	
345523	10	4		FORESIGHT AUTONOMOUS HLDGS L	SPONSORED ADS	
34553D	10	1	*	FORESCOUT TECHNOLOGIES INC	COM	
34553D	90	1		FORESCOUT TECHNOLOGIES INC	CALL	
34553D	95	1		FORESCOUT TECHNOLOGIES INC	PUT	
346232	AB	7		FORESTAR GROUP INC	NOTE 3.750% 3/0	DELETED
346232	10	1	*	FORESTAR GROUP INC	COM	

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 346232 90 1 FORESTAR GROUP INC CALL 346232 95 1 FORESTAR GROUP INC PUT 346375 10 8 * FORMFACTOR INC COM 346375 90 8 FORMFACTOR INC CALL 346375 95 8 FORMFACTOR INC PUT 346414 10 5 FORMULA SYS 1985 LTD SPONSORED ADS 346563 10 9 * FORRESTER RESH INC COM 346563 90 9 FORRESTER RESH INC CALL 346563 95 9 FORRESTER RESH INC PUT 349553 10 7 * FORTIS INC COM 349553 90 7 FORTIS INC CALL 349553 95 7 FORTIS INC PUT 34959E 10 9 * FORTINET INC COM 34959E 90 9 FORTINET INC CALL 34959E 95 9 FORTINET INC PUT 34959J AK 4 FORTIVE CORP NOTE 0.875% 2/1 ADDED 34959J 10 8 * FORTIVE CORP COM 34959J 90 8 FORTIVE CORP CALL 34959J 95 8 FORTIVE CORP PUT FORTIVE CORP 5% PFD CNV SER A 34959J 20 7 34960P 10 1 * FORTRESS TRANS INFRST INVS L COM REP LTD LIAB 34960P 90 1 FORTRESS TRANS INFRST INVS L CALL 34960P 95 1 FORTRESS TRANS INFRST INVS L PUT 34960Q 10 9 * FORTRESS BIOTECH INC COM 34960Q 90 9 FORTRESS BIOTECH INC CALL 34960Q 95 9 FORTRESS BIOTECH INC PUT 34960W 10 6 * FORTERRA INC COM 34960W 90 6 FORTERRA INC CALL 34960W 95 6 FORTERRA INC PUT 34964C 10 6 * FORTUNE BRANDS HOME & SEC IN COM 34964C 90 6 FORTUNE BRANDS HOME & SEC IN CALL 34964C 95 6 FORTUNE BRANDS HOME & SEC IN PUT 34983P 10 4 * FORTY SEVEN INC COM 34983P 90 4 FORTY SEVEN INC CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
34983P 95 4	FORTY SEVEN INC	PUT
34984V 10 0 *	FORUM ENERGY TECHNOLOGIES IN	COM
34984V 90 0	FORUM ENERGY TECHNOLOGIES IN	CALL
34984V 95 0	FORUM ENERGY TECHNOLOGIES IN	PUT
349853 10 1 *	FORWARD AIR CORP	COM
349853 90 1	FORWARD AIR CORP	CALL
349853 95 1	FORWARD AIR CORP	PUT
34986F 10 3	FORUM MERGER II CORP	CL A
34986F 11 1	FORUM MERGER II CORP	*W EXP 09/30/202
34986F 20 2	FORUM MERGER II CORP	UNIT 09/30/2025
34986J 20 4	FORWARD PHARMA A/S	SPONSORD ADS NEW
349862 30 0	FORWARD INDS INC N Y	COM NEW
34988V 10 6 *	FOSSIL GROUP INC	COM
34988V 90 6	FOSSIL GROUP INC	CALL
34988V 95 6	FOSSIL GROUP INC	PUT
349915 10 8 *	FORTUNA SILVER MINES INC	COM
349915 90 8	FORTUNA SILVER MINES INC	CALL
349915 95 8	FORTUNA SILVER MINES INC	PUT
350060 10 9 *	FOSTER L B CO	COM
350060 90 9	FOSTER L B CO	CALL
350060 95 9	FOSTER L B CO	PUT
350392 10 6 *	FOUNDATION BLDG MATLS INC	COM
350392 90 6	FOUNDATION BLDG MATLS INC	CALL
350392 95 6	FOUNDATION BLDG MATLS INC	PUT
35086T 10 9 *	FOUR CORNERS PPTY TR INC	COM
35086T 90 9	FOUR CORNERS PPTY TR INC	CALL
35086T 95 9	FOUR CORNERS PPTY TR INC	PUT
35101A 10 1	FOUR SEASONS ED CAYMAN INC	ADR
35137L 10 5 *	FOX CORP	CL A COM
35137L 90 5	FOX CORP	CALL
35137L 95 5	FOX CORP	PUT
35137L 20 4 *	FOX CORP	CL B COM
35137L 90 4	FOX CORP	CALL
35137L 95 4	FOX CORP	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
35138V 10 2 *	FOX FACTORY HLDG CORP	COM
35138V 90 2	FOX FACTORY HLDG CORP	CALL
35138V 95 2	FOX FACTORY HLDG CORP	PUT
351793 20 3 *	FRANCESCAS HLDGS CORP	COM NEW
351793 90 3	FRANCESCAS HLDGS CORP	CALL
351793 95 3	FRANCESCAS HLDGS CORP	PUT
35180X 10 5	FRANCHISE GROUP INC	COM
351858 10 5 *	FRANCO NEVADA CORP	COM
351858 90 5	FRANCO NEVADA CORP	CALL
351858 95 5	FRANCO NEVADA CORP	PUT
353469 10 9 *	FRANKLIN COVEY CO	COM
353469 90 9	FRANKLIN COVEY CO	CALL
353469 95 9	FRANKLIN COVEY CO	PUT
353506 10 8	FRANKLIN ETF TR	LIBERTY SHRT ETF
353514 10 2 *	FRANKLIN ELEC INC	COM
353514 90 2	FRANKLIN ELEC INC	CALL
353514 95 2	FRANKLIN ELEC INC	PUT
35352P 10 4 *	FRANKLIN FINL NETWORK INC	COM
35352P 90 4	FRANKLIN FINL NETWORK INC	CALL
35352P 95 4	FRANKLIN FINL NETWORK INC	PUT
353525 10 8	FRANKLIN FINL SVCS CORP	COM
354613 10 1 *	FRANKLIN RESOURCES INC	COM
354613 90 1	FRANKLIN RESOURCES INC	CALL
354613 95 1	FRANKLIN RESOURCES INC	PUT
35471R 10 6 *	FRANKLIN STR PPTYS CORP	COM
35471R 90 6	FRANKLIN STR PPTYS CORP	CALL
35471R 95 6	FRANKLIN STR PPTYS CORP	PUT
35472T 10 1	FRANKLIN LTD DURATION INCOME	COM
35473P 10 8	FRANKLIN TEMPLETON ETF TR	LIBERTYQ INTL
35473P 20 7	FRANKLIN TEMPLETON ETF TR	LIBERTYQ EMERG
35473P 30 6	FRANKLIN TEMPLETON ETF TR	LIBERTYQ GBL
35473P 40 5	FRANKLIN TEMPLETON ETF TR	LIBERTYQ EQUTY
35473P 50 4	FRANKLIN TEMPLETON ETF TR	LIBERTY US ETF
35473P 51 2	FRANKLIN TEMPLETON ETF TR	INTELLIGENT MACH ADDED

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
35473P 52 0	FRANKLIN TEMPLETON ETF TR	GENOMIC ADV ETF	ADDED
35473P 53 8	FRANKLIN TEMPLETON ETF TR	DISRPTVE COM ETF	ADDED
35473P 54 6	FRANKLIN TEMPLETON ETF TR	LIBERTY SYSTMT	
35473P 55 3	FRANKLIN TEMPLETON ETF TR	LIBERTY US COR	
35473P 56 1	FRANKLIN TEMPLETON ETF TR	FTSE LATN AMRC	
35473P 57 9	FRANKLIN TEMPLETON ETF TR	FTSE SOUTH AFR	
35473P 58 7	FRANKLIN TEMPLETON ETF TR	FTSE SAUDI ARB	
35473P 59 5	FRANKLIN TEMPLETON ETF TR	LIBERTY SR LN	
35473P 60 3	FRANKLIN TEMPLETON ETF TR	LIBERTY INVT	
35473P 61 1	FRANKLIN TEMPLETON ETF TR	LIBERTY INTL	
35473P 62 9	FRANKLIN TEMPLETON ETF TR	LIBERTY HI YLD	
35473P 63 7	FRANKLIN TEMPLETON ETF TR	FTSE JAPAN HDG	
35473P 64 5	FRANKLIN TEMPLETON ETF TR	FTSE EUROPE HG	
35473P 65 2	FRANKLIN TEMPLETON ETF TR	FTSE EUROPE	
35473P 66 0	FRANKLIN TEMPLETON ETF TR	FRANKLIN ASIA	
35473P 67 8	FRANKLIN TEMPLETON ETF TR	FTSE UNTD KGDM	
35473P 68 6	FRANKLIN TEMPLETON ETF TR	FTSE TAIWAN	
35473P 69 4	FRANKLIN TEMPLETON ETF TR	FRANKLN SWZLND	
35473P 70 2	FRANKLIN TEMPLETON ETF TR	LIBRT INT OPPT	DELETED
35473P 71 0	FRANKLIN TEMPLETON ETF TR	FTSE SOUTH KOREA	
35473P 72 8	FRANKLIN TEMPLETON ETF TR	FRANKLIN RUSIA	
35473P 73 6	FRANKLIN TEMPLETON ETF TR	FTSE MEXICO	
35473P 74 4	FRANKLIN TEMPLETON ETF TR	FTSE JAPAN ETF	
35473P 75 1	FRANKLIN TEMPLETON ETF TR	FTSE ITALY ETF	
35473P 76 9	FRANKLIN TEMPLETON ETF TR	FRANKLIN INDIA	
35473P 77 7	FRANKLIN TEMPLETON ETF TR	FTSE HONG KONG	
35473P 78 5	FRANKLIN TEMPLETON ETF TR	FTSE GERMANY	
35473P 79 3	FRANKLIN TEMPLETON ETF TR	FTSE FRANCE	
35473P 80 1	FRANKLIN TEMPLETON ETF TR	LIBERTYQ US EQT	
35473P 81 9	FRANKLIN TEMPLETON ETF TR	FTSE CHINA	
35473P 82 7	FRANKLIN TEMPLETON ETF TR	FTSE CANADA	
35473P 83 5	FRANKLIN TEMPLETON ETF TR	FTSE BRAZIL	
35473P 84 3	FRANKLIN TEMPLETON ETF TR	FTSE AUSTRALIA	
35473P 85 0	FRANKLIN TEMPLETON ETF TR	LIBERTY MN ETF	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
35473P 86 8	FRANKLIN TEMPLETON ETF TR	LIBERTY INTER
35473P 87 6	FRANKLIN TEMPLETON ETF TR	LIBERTYQ US SML
35473P 88 4	FRANKLIN TEMPLETON ETF TR	LIBERTYQ US MID
355145 10 3	FRANKLIN UNVL TR	SH BEN INT
356390 10 4	FREEDOM HLDG CORP NEV	COM
35671D 85 7 *	FREEPORT-MCMORAN INC	CL B
35671D 90 7	FREEPORT-MCMORAN INC	CALL
35671D 95 7	FREEPORT-MCMORAN INC	PUT
357023 10 0 *	FREIGHTCAR AMER INC	COM
357023 90 0	FREIGHTCAR AMER INC	CALL
357023 95 0	FREIGHTCAR AMER INC	PUT
358010 10 6	FREQUENCY ELECTRS INC	COM
358029 10 6 *	FRESENIUS MED CARE AG&CO KGA	SPONSORED ADR
358029 90 6	FRESENIUS MED CARE AG&CO KGA	CALL
358029 95 6	FRESENIUS MED CARE AG&CO KGA	PUT
35803L 10 8	FREQUENCY THERAPEUTICS INC	COM
358039 10 5 *	FRESHPET INC	COM
358039 90 5	FRESHPET INC	CALL
358039 95 5	FRESHPET INC	PUT
358435 10 5	FRIEDMAN INDS INC	COM
35904G 10 7 *	FRONT YD RESIDENTIAL CORP	COM
35904G 90 7	FRONT YD RESIDENTIAL CORP	CALL
35904G 95 7	FRONT YD RESIDENTIAL CORP	PUT
35905A 10 9 *	FRONTDOOR INC	COM
35905A 90 9	FRONTDOOR INC	CALL
35905A 95 9	FRONTDOOR INC	PUT
35905J 10 0	FRONTEO INC	SPONSORED ADR DELETED
35906A 30 6 *	FRONTIER COMMUNICATIONS CORP	COM NEW
35906A 90 6	FRONTIER COMMUNICATIONS CORP	CALL
35906A 95 6	FRONTIER COMMUNICATIONS CORP	PUT
35952н 60 1 *	FUELCELL ENERGY INC	COM
35952Н 90 1	FUELCELL ENERGY INC	CALL
35952н 95 1	FUELCELL ENERGY INC	PUT
359523 10 7 *	FUEL TECH INC	COM

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359523	90	7		FUEL TECH INC	CALL
359523	95	7		FUEL TECH INC	PUT
35954B	20	6		FSD PHARMA INC	CL B SUB VTG ADDED
359616	10	9		FULCRUM THERAPEUTICS INC	COM
359664	10	9		FULGENT GENETICS INC	COM
359678	10	9		FULL HOUSE RESORTS INC	COM
359694	10	6	*	FULLER H B CO	COM
359694	90	6		FULLER H B CO	CALL
359694	95	6		FULLER H B CO	PUT
360271	10	0	*	FULTON FINL CORP PA	COM
360271	90	0		FULTON FINL CORP PA	CALL
360271	95	0		FULTON FINL CORP PA	PUT
361008	10	5	*	FUNKO INC	COM CL A
361008	90	5		FUNKO INC	CALL
361008	95	5		FUNKO INC	PUT
36116M	10	6	*	FUTUREFUEL CORP	COM
36116M	90	6		FUTUREFUEL CORP	CALL
36116M	95	6		FUTUREFUEL CORP	PUT
36117V	10	5		FUTURE FINTECH GROUP INC	COM
36118L	10	6		FUTU HLDGS LTD	SPON ADS CL A
36120Q	10	1		FVCBANKCORP INC	COM
361438	10	4		GAMCO INVS INC	CL A COM
361448	10	3	*	GATX CORP	COM
361448	90	3		GATX CORP	CALL
361448	95	3		GATX CORP	PUT
361570	10	4		GDL FD	COM SH BEN IT
36162J	10	6	*	GEO GROUP INC NEW	COM
36162J	90	6		GEO GROUP INC NEW	CALL
36162J	95	6		GEO GROUP INC NEW	PUT
36164V	30	5	*	GCI LIBERTY INC	COM CLASS A
36164V	90	5		GCI LIBERTY INC	CALL
36164V	95	5		GCI LIBERTY INC	PUT
36164Y	10	1	*	GCP APPLIED TECHNOLOGIES INC	COM
36164Y	90	1		GCP APPLIED TECHNOLOGIES INC	CALL

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36164Y	95	1		GCP APPLIED TECHNOLOGIES INC	PUT	
36165A	10	2		GEE GROUP INC	COM	
36165L	AB	4		GDS HLDGS LTD	NOTE 2.000% 6/0	
36165L	10	8	*	GDS HLDGS LTD	SPONSORED ADS	
36165L	90	8		GDS HLDGS LTD	CALL	
36165L	95	8		GDS HLDGS LTD	PUT	
36168Q	10	4		GFL ENVIRONMENTAL INC	SUB VTG SHS ADDED	
36168Q	12	0		GFL ENVIRONMENTAL INC	UNIT 99/99/9999T ADDED	
36191G	AB	3		GNC HLDGS INC	NOTE 1.500% 8/1	
36191G	10	7	*	GNC HLDGS INC	COM CL A	
36191G	90	7		GNC HLDGS INC	CALL	
36191G	95	7		GNC HLDGS INC	PUT	
36191J	AC	5		GSV CAP CORP	NOTE 4.750% 3/2	
36192A	10	9		GWG HLDGS INC	COM	
36197T	10	3	*	GW PHARMACEUTICALS PLC	ADS	
36197T	90	3		GW PHARMACEUTICALS PLC	CALL	
36197T	95	3		GW PHARMACEUTICALS PLC	PUT	
3621LQ	10	9	*	G1 THERAPEUTICS INC	COM	
3621LQ	90	9		G1 THERAPEUTICS INC	CALL	
3621LQ	95	9		G1 THERAPEUTICS INC	PUT	
36225V	10	4	*	GP STRATEGIES CORP	COM	
36225V	90	4		GP STRATEGIES CORP	CALL	
36225V	95	4		GP STRATEGIES CORP	PUT	
36227K	10	6		GSE SYS INC	COM	
362273	10	4		GS FIN CORP	ETN CLAYMORE37	
362273	30	2		GS FIN CORP	MEDIUM TERM NTS	
36237Н	10	1	*	G III APPAREL GROUP LTD	COM	
36237Н	90	1		G III APPAREL GROUP LTD	CALL	
36237Н	95	1		G III APPAREL GROUP LTD	PUT	
36239Q	10	9		GABELLI MULTIMEDIA TR INC	COM	
362393	10	0	*	GTT COMMUNICATIONS INC	COM	
362393	90	0		GTT COMMUNICATIONS INC	CALL	
362393	95	0		GTT COMMUNICATIONS INC	PUT	
362397	10	1		GABELLI EQUITY TR INC	COM	

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36240A	10	1		GABELLI UTIL TR	COM	
36240B	10	9		GABELLI CONV&INCOM SECS FD I	COM	
362409	10	4		GTY TECHNOLOGY HOLDINGS INC	COM	
36241U	10	6	*	GSI TECHNOLOGY	COM	
36241U	90	6		GSI TECHNOLOGY	CALL	
36241U	95	6		GSI TECHNOLOGY	PUT	
36242H	10	4		GABELLI DIVID & INCOME TR	COM	
36242L	10	5		GABELLI GLOBL UTIL & INCOME	COM SH BEN INT	
36246K	10	3		GABELLI HLTHCARE & WELLNESS	SHS	
36249W	10	4		GABELLI GLB SML & MD CP VAL	COM	
36250J	10	9		GABELLI GO ANYWHERE TR	COM	
36251A	10	7		GX ACQUISITION CORP	COM CL A	
36251A	11	5		GX ACQUISITION CORP	*W EXP 05/24/202	
36251A	20	6		GX ACQUISITION CORP	UNIT 05/24/2026	
36251C	10	3	*	GMS INC	COM	
36251C	90	3		GMS INC	CALL	
36251C	95	3		GMS INC	PUT	
36255F	10	2		GS ACQUISITION HLDGS CORP	COM CL A	DELETED
36255F	11	0		GS ACQUISITION HLDGS CORP	*W EXP 06/12/202	DELETED
36255F	20	1		GS ACQUISITION HLDGS CORP	UNIT 06/12/2023	DELETED
36257Y	10	9	*	GSX TECHEDU INC	SPONSORED ADS	
36257Y	90	9		GSX TECHEDU INC	CALL	
36257Y	95	9		GSX TECHEDU INC	PUT	
36268W	AF	7		GAIN CAP HLDGS INC	NOTE 5.000% 8/1	
36268W	10	0	*	GAIN CAP HLDGS INC	COM	
36268W	90	0		GAIN CAP HLDGS INC	CALL	
36268W	95	0		GAIN CAP HLDGS INC	PUT	
36269P	10	4	*	GAIA INC NEW	CL A	
36269P	90	4		GAIA INC NEW	CALL	
36269P	95	4		GAIA INC NEW	PUT	
36315X	10	1	*	GALAPAGOS NV	SPON ADR	
36315X	90	1		GALAPAGOS NV	CALL	
36315X	95	1		GALAPAGOS NV	PUT	
363225	20	2	*	GALECTIN THERAPEUTICS INC	COM NEW	

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363225 90 2	GALECTIN THERAPEUTICS INC	CALL
363225 95 2	GALECTIN THERAPEUTICS INC	PUT
36338D 10 8	GALERA THERAPEUTICS INC	COM
363576 10 9 *	GALLAGHER ARTHUR J & CO	COM
363576 90 9	GALLAGHER ARTHUR J & CO	CALL
363576 95 9	GALLAGHER ARTHUR J & CO	PUT
36465A 10 9	GAMCO GLOBAL GOLD NAT RES &	COM SH BEN INT
36465E 10 1	GAMCO NAT RES GOLD & INCOME	SH BEN INT
36467J 10 8 *	GAMING & LEISURE PPTYS INC	COM
36467J 90 8	GAMING & LEISURE PPTYS INC	CALL
36467J 95 8	GAMING & LEISURE PPTYS INC	PUT
36467W 10 9 *	GAMESTOP CORP NEW	CL A
36467W 90 9	GAMESTOP CORP NEW	CALL
36467W 95 9	GAMESTOP CORP NEW	PUT
36472T 10 9 *	GANNETT CO INC	COM
36472T 90 9	GANNETT CO INC	CALL
36472T 95 9	GANNETT CO INC	PUT
36473H AB 0	GANNETT CO INC	NOTE 4.750% 4/1
364760 10 8 *	GAP INC	COM
364760 90 8	GAP INC	CALL
364760 95 8	GAP INC	PUT
36555P 10 7 *	GARDNER DENVER HLDGS INC	COM DELETED
36555P 90 7	GARDNER DENVER HLDGS INC	CALL DELETED
36555P 95 7	GARDNER DENVER HLDGS INC	PUT DELETED
366505 10 5 *	GARRETT MOTION INC	COM
366505 90 5	GARRETT MOTION INC	CALL
366505 95 5	GARRETT MOTION INC	PUT
366554 10 3 *	GARRISON CAP INC	COM
366554 90 3	GARRISON CAP INC	CALL
366554 95 3	GARRISON CAP INC	PUT
366651 10 7 *	GARTNER INC	COM
366651 90 7	GARTNER INC	CALL
366651 95 7	GARTNER INC	PUT
368678 10 8	GENCOR INDS INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
36872P 10 3 *	GENASYS INC	COM ADDED
36872P 90 3	GENASYS INC	CALL ADDED
36872P 95 3	GENASYS INC	PUT ADDED
368736 10 4 *	GENERAC HLDGS INC	COM
368736 90 4	GENERAC HLDGS INC	CALL
368736 95 4	GENERAC HLDGS INC	PUT
368802 10 4	GENERAL AMERN INVS INC	COM
369550 10 8 *	GENERAL DYNAMICS CORP	COM
369550 90 8	GENERAL DYNAMICS CORP	CALL
369550 95 8	GENERAL DYNAMICS CORP	PUT
369604 10 3 *	GENERAL ELECTRIC CO	COM
369604 90 3	GENERAL ELECTRIC CO	CALL
369604 95 3	GENERAL ELECTRIC CO	PUT
369822 10 1 *	GENERAL FIN CORP DEL	COM
369822 90 1	GENERAL FIN CORP DEL	CALL
369822 95 1	GENERAL FIN CORP DEL	PUT
370334 10 4 *	GENERAL MLS INC	COM
370334 90 4	GENERAL MLS INC	CALL
370334 95 4	GENERAL MLS INC	PUT
370373 10 2 *	GENERAL MOLY INC	COM
370373 90 2	GENERAL MOLY INC	CALL
370373 95 2	GENERAL MOLY INC	PUT
37045V 10 0 *	GENERAL MTRS CO	COM
37045V 90 0	GENERAL MTRS CO	CALL
37045V 95 0	GENERAL MTRS CO	PUT
371532 10 2 *	GENESCO INC	COM
371532 90 2	GENESCO INC	CALL
371532 95 2	GENESCO INC	PUT
37185R 30 7 *	GENETIC TECHNOLOGIES LTD	NEW SPONSRD ADR
37185R 90 7	GENETIC TECHNOLOGIES LTD	CALL
37185R 95 7	GENETIC TECHNOLOGIES LTD	PUT
37185X 10 6 *	GENESIS HEALTHCARE INC	CL A COM
37185X 90 6	GENESIS HEALTHCARE INC	CALL
37185X 95 6	GENESIS HEALTHCARE INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
371901 10 9 *	GENTEX CORP	COM
371901 90 9	GENTEX CORP	CALL
371901 95 9	GENTEX CORP	PUT
371927 10 4 *	GENESIS ENERGY L P	UNIT LTD PARTN
371927 90 4	GENESIS ENERGY L P	CALL
371927 95 4	GENESIS ENERGY L P	PUT
372279 10 9	GENFIT S A	ADS
372284 20 8 *	GENIE ENERGY LTD	CL B
372284 90 8	GENIE ENERGY LTD	CALL
372284 95 8	GENIE ENERGY LTD	PUT
37229T 30 1	GENIUS BRANDS INTL INC	COM
372303 20 6 *	GENMAB A/S	SPONSORED ADS
372303 90 6	GENMAB A/S	CALL
372303 95 6	GENMAB A/S	PUT
372309 10 4 *	GENMARK DIAGNOSTICS INC	COM
372309 90 4	GENMARK DIAGNOSTICS INC	CALL
372309 95 4	GENMARK DIAGNOSTICS INC	PUT
372427 40 1 *	GENOCEA BIOSCIENCES INC	COM NEW
372427 90 1	GENOCEA BIOSCIENCES INC	CALL
372427 95 1	GENOCEA BIOSCIENCES INC	PUT
372446 10 4 *	GENPREX INC	COM
372446 90 4	GENPREX INC	CALL
372446 95 4	GENPREX INC	PUT
372460 10 5 *	GENUINE PARTS CO	COM
372460 90 5	GENUINE PARTS CO	CALL
372460 95 5	GENUINE PARTS CO	PUT
37247D 10 6 *	GENWORTH FINL INC	COM CL A
37247D 90 6	GENWORTH FINL INC	CALL
37247D 95 6	GENWORTH FINL INC	PUT
37253A 10 3 *	GENTHERM INC	COM
37253A 90 3	GENTHERM INC	CALL
37253A 95 3	GENTHERM INC	PUT
37364X 10 9 *	GEOSPACE TECHNOLOGIES CORP	COM
37364X 90 9	GEOSPACE TECHNOLOGIES CORP	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
37364X 95 9	GEOSPACE TECHNOLOGIES CORP	PUT
373737 10 5	GERDAU SA	SPON ADR REP PFD
373737 90 5	GERDAU SA	CALL
373737 95 5	GERDAU SA	PUT
373865 10 4	GERMAN AMERN BANCORP INC	COM
373865 90 4	GERMAN AMERN BANCORP INC	CALL
373865 95 4	GERMAN AMERN BANCORP INC	PUT
374163 10 3	GERON CORP	COM
374163 90 3	GERON CORP	CALL
374163 95 3	GERON CORP	PUT
374297 10 9	GETTY RLTY CORP NEW	COM
374297 90 9	GETTY RLTY CORP NEW	CALL
374297 95 9	GETTY RLTY CORP NEW	PUT
374396 40 6	GEVO INC	COM PAR
374396 90 6	GEVO INC	CALL
374396 95 6	GEVO INC	PUT
374689 10 7	GIBRALTAR INDS INC	COM
374689 90 7	GIBRALTAR INDS INC	CALL
374689 95 7	GIBRALTAR INDS INC	PUT
375036 10 0	GIGCAPITAL2 INC	COM
375036 11 8	GIGCAPITAL2 INC	*W EXP 02/28/202
375036 12 6	GIGCAPITAL2 INC	RIGHT 02/28/2026
375036 20 9	GIGCAPITAL2 INC	UNIT 02/28/2026
375558 10 3	GILEAD SCIENCES INC	COM
375558 90 3	GILEAD SCIENCES INC	CALL
375558 95 3	GILEAD SCIENCES INC	PUT
375916 10 3	GILDAN ACTIVEWEAR INC	COM
375916 90 3	GILDAN ACTIVEWEAR INC	CALL
375916 95 3	GILDAN ACTIVEWEAR INC	PUT
37637Q 10 5	GLACIER BANCORP INC NEW	COM
37637Q 90 5	GLACIER BANCORP INC NEW	CALL
37637Q 95 5	GLACIER BANCORP INC NEW	PUT
376535 10 0	GLADSTONE CAPITAL CORP	COM
376535 90 0	GLADSTONE CAPITAL CORP	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
376535 95 0	GLADSTONE CAPITAL CORP	PUT
376536 10 8 *	GLADSTONE COMMERCIAL CORP	COM
376536 90 8	GLADSTONE COMMERCIAL CORP	CALL
376536 95 8	GLADSTONE COMMERCIAL CORP	PUT
376546 10 7 *	GLADSTONE INVT CORP	COM
376546 90 7	GLADSTONE INVT CORP	CALL
376546 95 7	GLADSTONE INVT CORP	PUT
376549 10 1 *	GLADSTONE LD CORP	COM
376549 90 1	GLADSTONE LD CORP	CALL
376549 95 1	GLADSTONE LD CORP	PUT
377316 10 4 *	GLATFELTER	COM
377316 90 4	GLATFELTER	CALL
377316 95 4	GLATFELTER	PUT
377322 10 2 *	GLAUKOS CORP	COM
377322 90 2	GLAUKOS CORP	CALL
377322 95 2	GLAUKOS CORP	PUT
37733W 10 5 *	GLAXOSMITHKLINE PLC	SPONSORED ADR
37733W 90 5	GLAXOSMITHKLINE PLC	CALL
37733W 95 5	GLAXOSMITHKLINE PLC	PUT
377407 10 1	GLEN BURNIE BANCORP	COM
37890U 10 8 *	GLOBAL BLOOD THERAPEUTICS IN	COM
37890U 90 8	GLOBAL BLOOD THERAPEUTICS IN	CALL
37890U 95 8	GLOBAL BLOOD THERAPEUTICS IN	PUT
378973 AD 3	GLOBALSTAR INC	NOTE 5.750% 4/0
378973 40 8 *	GLOBALSTAR INC	COM
378973 90 8	GLOBALSTAR INC	CALL
378973 95 8	GLOBALSTAR INC	PUT
379378 20 1 *	GLOBAL NET LEASE INC	COM NEW
379378 90 1	GLOBAL NET LEASE INC	CALL
	GLOBAL NET LEASE INC	PUT
	GLOBALSCAPE INC	COM
	GLOBALSCAPE INC	CALL
37940G 95 9	GLOBALSCAPE INC	PUT
37940X 10 2 *	GLOBAL PMTS INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
37940X 90 2	GLOBAL PMTS INC	CALL
37940x 95 2	GLOBAL PMTS INC	PUT
37946R 10 9 *	GLOBAL PARTNERS LP	COM UNITS
37946R 90 9	GLOBAL PARTNERS LP	CALL
37946R 95 9	GLOBAL PARTNERS LP	PUT
379463 10 2	GLOBAL WTR RES INC	COM
37950E 10 1	GLOBAL X FDS	FTSE NORDIC REG
37950E 11 9	GLOBAL X FDS	MSCI SUPR EM ETF
37950E 12 7	GLOBAL X FDS	REIT ETF
37950E 19 2	GLOBAL X FDS	GBL X MSCI PT ET
37950E 20 0 *	GLOBAL X FDS	GLBX MSCI COLUM
37950E 90 0	GLOBAL X FDS	CALL
37950E 95 0	GLOBAL X FDS	PUT
37950E 21 8	GLOBAL X FDS	MSCI NXT EMRNG
37950E 22 6 *	GLOBAL X FDS	GLB X MLP ENRG I
37950E 90 6	GLOBAL X FDS	CALL
37950E 95 6	GLOBAL X FDS	PUT
37950E 24 2	GLOBAL X FDS	MSCI CHINA MATRL
37950E 25 9 *	GLOBAL X FDS	GB MSCI AR ETF
37950E 90 9	GLOBAL X FDS	CALL
37950E 95 9	GLOBAL X FDS	PUT
37950E 29 1	GLOBAL X FDS	GLOBX SUPDV US
37950E 33 3	GLOBAL X FDS	GLBX SUPRINC ETF
37950E 34 1 *	GLOBAL X FDS	GLB X GURU INDEX
37950E 90 1	GLOBAL X FDS	CALL
37950E 95 1	GLOBAL X FDS	PUT
37950E 36 6 *	GLOBAL X FDS	MSCI GREECE ETF
37950E 90 6	GLOBAL X FDS	CALL
37950E 95 6	GLOBAL X FDS	PUT
37950E 40 8 *	GLOBAL X FDS	MSCI CHINA CNSMR
37950E 90 8	GLOBAL X FDS	CALL
37950E 95 8	GLOBAL X FDS	PUT
37950E 41 6 *	GLOBAL X FDS	SOCIAL MED ETF
37950E 90 6	GLOBAL X FDS	CALL

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
37950E 95 6	GLOBAL X FDS	PUT
37950E 47 3 *	GLOBAL X FDS	GLBL X MLP ETF
37950E 90 3	GLOBAL X FDS	CALL
37950E 95 3	GLOBAL X FDS	PUT
37950E 49 9	GLOBAL X FDS	GLB X FERTIL
37950E 50 7	GLOBAL X FDS	MSCI CHINA ENRGY
37950E 54 9 *	GLOBAL X FDS	GLB X SUPERDIV
37950E 90 9	GLOBAL X FDS	CALL
37950E 95 9	GLOBAL X FDS	PUT
37950E 60 6 *	GLOBAL X FDS	MSCI CHINA FINCL
37950E 90 6	GLOBAL X FDS	CALL
37950E 95 6	GLOBAL X FDS	PUT
37950E 64 8	GLOBAL X FDS	GBL X FTSE ETF
37950E 68 9	GLOBAL X FDS	MSCI PAKISTAN
37950E 70 5 *	GLOBAL X FDS	MSCI CHINA INDST
37950E 90 5	GLOBAL X FDS	CALL
37950E 95 5	GLOBAL X FDS	PUT
37950E 74 7	GLOBAL X FDS	GLBX MSCI NORW
37950E 80 4 *	GLOBAL X FDS	MSCI CHINA COMMU
37950E 90 4	GLOBAL X FDS	CALL
37950E 95 4	GLOBAL X FDS	PUT
37951D AB 8	GLOBAL EAGLE ENTMT INC	NOTE 2.750% 2/1
37951D 10 2 *	GLOBAL EAGLE ENTMT INC	COM
37951D 90 2	GLOBAL EAGLE ENTMT INC	CALL
37951D 95 2	GLOBAL EAGLE ENTMT INC	PUT
37954A 20 4 *	GLOBAL MED REIT INC	COM NEW
37954A 90 4	GLOBAL MED REIT INC	CALL
37954A 95 4	GLOBAL MED REIT INC	PUT
37954Y 10 3	GLOBAL X FDS	SCIEN BETA US
37954Y 30 1	GLOBAL X FDS	SCIEN BETA EUR
37954Y 38 4	GLOBAL X FDS	CYBRSCURTY ETF
37954Y 39 2	GLOBAL X FDS	VDEO GAM ESPRT
37954Y 40 0	GLOBAL X FDS	BETA ASIA EXJP
37954Y 41 8	GLOBAL X FDS	THMATC GWT ETF

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
37954Y 42 6 *	GLOBAL X FDS	CANNABIS ETF
37954Y 90 6	GLOBAL X FDS	CALL
37954Y 95 6	GLOBAL X FDS	PUT
37954Y 43 4	GLOBAL X FDS	GENOMIC BIOTECH
37954Y 44 2	GLOBAL X FDS	CLOUD COMPUTNG
37954Y 45 9	GLOBAL X FDS	RUSSELL 2000
37954Y 46 7	GLOBAL X FDS	E COMMERCE ETF
37954Y 47 5	GLOBAL X FDS	S&P 500 COVERED
37954Y 48 3	GLOBAL X FDS	NASDAQ 100 COVER
37954Y 49 1	GLOBAL X FDS	DAX GERMANY ETF
37954Y 50 9	GLOBAL X FDS	SCIEN BETA JPN
37954Y 51 7	GLOBAL X FDS	MSCI CHINA UTL
37954Y 52 5	GLOBAL X FDS	MSCI CHINA RE
37954Y 53 3	GLOBAL X FDS	MSCI CHINA IT
37954Y 54 1	GLOBAL X FDS	MSCI CHINA HC
37954Y 55 8	GLOBAL X FDS	MSCI CHINA CON
37954Y 56 6	GLOBAL X FDS	MSCI CHINA LRG
37954Y 57 4	GLOBAL X FDS	ADAPTIVE US
37954Y 58 2	GLOBAL X FDS	TRGTINCM 5 ETF
37954Y 59 0	GLOBAL X FDS	TRGTINM 2 ETF
37954Y 61 6	GLOBAL X FDS	S&P 500 QLT ETF
37954Y 62 4	GLOBAL X FDS	AUTONMOUS EV ETF
37954Y 63 2	GLOBAL X FDS	FUTR ANALY ETF
37954Y 65 7	GLOBAL X FDS	US PFD ETF
37954Y 66 5	GLOBAL X FDS	GBL X MSCI NIGER
37954Y 67 3	GLOBAL X FDS	US INFR DEV ETF
37954Y 68 1	GLOBAL X FDS	FOUNDER RUN CO
37954Y 69 9	GLOBAL X FDS	MSCI SUPDIV EA
37954Y 70 7	GLOBAL X FDS	X YIELDCO RENE
37954Y 71 5 *	GLOBAL X FDS	RBTCS ARTFL INTE
37954Y 90 5	GLOBAL X FDS	CALL
37954Y 95 5	GLOBAL X FDS	PUT
37954Y 73 1	GLOBAL X FDS	CONSCIOUS COS
37954Y 76 4	GLOBAL X FDS	MILL THEMC ETF

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
37954Y 77 2	GLOBAL X FDS	LNTY THMTC ETF
37954Y 78 0	GLOBAL X FDS	INTERNET OF THNG
37954Y 79 8	GLOBAL X FDS	HELTH WELL ETF
37954Y 80 6	GLOBAL X FDS	SUPER DIV ALTR
37954Y 81 4	GLOBAL X FDS	FINTECH ETF
37954Y 83 0	GLOBAL X FDS	GLOBAL X COPPER
37954Y 84 8 *	GLOBAL X FDS	GLOBAL X SILVER
37954Y 90 8	GLOBAL X FDS	CALL
37954Y 95 8	GLOBAL X FDS	PUT
37954Y 85 5 *	GLOBAL X FDS	LITHIUM BTRY ETF
37954Y 90 5	GLOBAL X FDS	CALL
37954Y 95 5	GLOBAL X FDS	PUT
37954Y 86 3 *	GLOBAL X FDS	GLOBAL X GOLD EX
37954Y 90 3	GLOBAL X FDS	CALL
37954Y 95 3	GLOBAL X FDS	PUT
37954Y 87 1 *	GLOBAL X FDS	GLOBAL X URANIUM
37954Y 90 1	GLOBAL X FDS	CALL
37954Y 95 1	GLOBAL X FDS	PUT
37954Y 88 9	GLOBAL X FDS	S&P 500 CATHOLIC
37955N 10 6	GLOBAL SELF STORAGE INC	COM
379577 20 8 *	GLOBUS MED INC	CL A
379577 90 8	GLOBUS MED INC	CALL
379577 95 8	GLOBUS MED INC	PUT
37959E 10 2 *	GLOBE LIFE INC	COM
37959E 90 2	GLOBE LIFE INC	CALL
37959E 95 2	GLOBE LIFE INC	PUT
37959X 10 0	GLOBAL BETA ETF TR	SMART INCOME
379887 50 8	GLOWPOINT INC	COM DELETED
379890 10 6 *	GLU MOBILE INC	COM
379890 90 6	GLU MOBILE INC	CALL
379890 95 6	GLU MOBILE INC	PUT
38000Q 10 2 *	GLYCOMIMETICS INC	COM
38000Q 90 2	GLYCOMIMETICS INC	CALL
38000Q 95 2	GLYCOMIMETICS INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
380237 10 7 *	GODADDY INC	CL A
380237 90 7	GODADDY INC	CALL
380237 95 7	GODADDY INC	PUT
38045R 20 6 *	GOL LINHAS AEREAS INTLG S A	SPON ADR PFD NEW
38045R 90 6	GOL LINHAS AEREAS INTLG S A	CALL
38045R 95 6	GOL LINHAS AEREAS INTLG S A	PUT
38046C AB 5	GOGO INC	NOTE 3.750% 3/0 DELETED
38046C AD 1	GOGO INC	NOTE 6.000% 5/1 ADDED
38046C 10 9 *	GOGO INC	COM
38046C 90 9	GOGO INC	CALL
38046C 95 9	GOGO INC	PUT
38046Y AB 7	GOLAR LNG LTD	NOTE 2.750% 2/1
38059T 10 6 *	GOLD FIELDS LTD NEW	SPONSORED ADR
38059T 90 6	GOLD FIELDS LTD NEW	CALL
38059T 95 6	GOLD FIELDS LTD NEW	PUT
38068T 10 5 *	GOLD RESOURCE CORP	COM
38068T 90 5	GOLD RESOURCE CORP	CALL
38068T 95 5	GOLD RESOURCE CORP	PUT
380738 10 4	GOLD STD VENTURES CORP	COM
381013 10 1 *	GOLDEN ENTMT INC	COM
381013 90 1	GOLDEN ENTMT INC	CALL
381013 95 1	GOLDEN ENTMT INC	PUT
381119 10 6 *	GOLDEN MINERALS CO	COM
381119 90 6	GOLDEN MINERALS CO	CALL
381119 95 6	GOLDEN MINERALS CO	PUT
38119T AG 9	GOLDEN STAR RES LTD CDA	NOTE 7.000% 8/1
38119T 80 7 *	GOLDEN STAR RES LTD CDA	COM
38119T 90 7	GOLDEN STAR RES LTD CDA	CALL
38119T 95 7	GOLDEN STAR RES LTD CDA	PUT
381370 10 5 *	GOLDFIELD CORP	COM
381370 90 5	GOLDFIELD CORP	CALL
381370 95 5	GOLDFIELD CORP	PUT
38141G 10 4 *	GOLDMAN SACHS GROUP INC	COM
38141G 90 4	GOLDMAN SACHS GROUP INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
38141G 95 4	GOLDMAN SACHS GROUP INC	PUT
381430 10 7 *	GOLDMAN SACHS ETF TR	ACTIVEBETA INT
381430 90 7	GOLDMAN SACHS ETF TR	CALL
381430 95 7	GOLDMAN SACHS ETF TR	PUT
381430 20 6 *	GOLDMAN SACHS ETF TR	ACTIVEBETA EME
381430 90 6	GOLDMAN SACHS ETF TR	CALL
381430 95 6	GOLDMAN SACHS ETF TR	PUT
381430 23 0	GOLDMAN SACHS ETF TR	ACES ULTRA SHR
381430 25 5	GOLDMAN SACHS ETF TR	MOTIF NEW AGE
381430 27 1	GOLDMAN SACHS ETF TR	MOTIF MANUF RE
381430 29 7	GOLDMAN SACHS ETF TR	MOTIF HUMAN EV
381430 30 5	GOLDMAN SACHS ETF TR	ACTIVEBETA EUR
381430 32 1	GOLDMAN SACHS ETF TR	MOTIF FIN REIM
381430 34 7	GOLDMAN SACHS ETF TR	MOTIF DATA DRIVN
381430 36 2	GOLDMAN SACHS ETF TR	ACCESS INFLATI
381430 39 6 *	GOLDMAN SACHS ETF TR	JUST US LRG CP
381430 90 6	GOLDMAN SACHS ETF TR	CALL
381430 95 6	GOLDMAN SACHS ETF TR	PUT
381430 40 4	GOLDMAN SACHS ETF TR	ACTIVEBETA JAP
381430 43 8 *	GOLDMAN SACHS ETF TR	EQUAL WEIGHT US
381430 90 8	GOLDMAN SACHS ETF TR	CALL
381430 95 8	GOLDMAN SACHS ETF TR	PUT
381430 45 3 *	GOLDMAN SACHS ETF TR	ACCESS HIG YLD
381430 90 3	GOLDMAN SACHS ETF TR	CALL
381430 95 3	GOLDMAN SACHS ETF TR	PUT
381430 47 9 *	GOLDMAN SACHS ETF TR	ACCESS INVT GR
381430 90 9	GOLDMAN SACHS ETF TR	CALL
381430 95 9	GOLDMAN SACHS ETF TR	PUT
381430 50 3 *	GOLDMAN SACHS ETF TR	ACTIVEBETA US LG
381430 90 3	GOLDMAN SACHS ETF TR	CALL
381430 95 3	GOLDMAN SACHS ETF TR	PUT
381430 52 9	GOLDMAN SACHS ETF TR	ACCES TREASURY
381430 54 5 *	GOLDMAN SACHS ETF TR	HEDGE IND ETF
381430 90 5	GOLDMAN SACHS ETF TR	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
381430 95 5	GOLDMAN SACHS ETF TR	PUT
381430 60 2	GOLDMAN SACHS ETF TR	ACTIVEBETA US
38144L 85 2	GOLDMAN SACHS GROUP INC	SP ENHCMD37ETN
38147Q MF 0	GOLDMAN SACHS GROUP INC	MTNF 2/1
38147U AB 3	GOLDMAN SACHS BDC INC	NOTE 4.500% 4/0
38147U 10 7	GOLDMAN SACHS BDC INC	SHS
38147W 10 3	GOLDMAN SACHS MLP INC OPP FD	COM SHS
38148G 10 7	GOLDMAN SACHS MLP ENERGY REN	COM
38173M 10 2 *	GOLUB CAP BDC INC	COM
38173M 90 2	GOLUB CAP BDC INC	CALL
38173M 95 2	GOLUB CAP BDC INC	PUT
382140 87 9 *	GOOD TIMES RESTAURANTS INC	COM PAR \$.001NEW
382140 90 9	GOOD TIMES RESTAURANTS INC	CALL
382140 95 9	GOOD TIMES RESTAURANTS INC	PUT
382410 84 3	GOODRICH PETE CORP	COM PAR
382550 10 1 *	GOODYEAR TIRE & RUBR CO	COM
382550 90 1	GOODYEAR TIRE & RUBR CO	CALL
382550 95 1	GOODYEAR TIRE & RUBR CO	PUT
38267D 10 9 *	GOOSEHEAD INS INC	COM CL A
38267D 90 9	GOOSEHEAD INS INC	CALL
38267D 95 9	GOOSEHEAD INS INC	PUT
38268T AB 9	GOPRO INC	NOTE 3.500% 4/1
38268T 10 3 *	GOPRO INC	CL A
38268T 90 3	GOPRO INC	CALL
38268T 95 3	GOPRO INC	PUT
382788 10 7	GORDON POINTE ACQUISITION CO	COM CLASS A
382788 11 5	GORDON POINTE ACQUISITION CO	*W EXP 07/30/202
382788 20 6	GORDON POINTE ACQUISITION CO	UNIT 01/18/2023
38286G 10 9	GORES HOLDINGS III INC	CLASS A DELETED
38286G 11 7	GORES HOLDINGS III INC	*W EXP 09/11/202 DELETED
38286G 20 8	GORES HOLDINGS III INC	UNIT 09/07/2024 DELETED
382865 10 3	GORES HLDGS IV INC	COM CL A ADDED
382865 11 1	GORES HLDGS IV INC	*W EXP 01/22/202 ADDED
382865 20 2	GORES HLDGS IV INC	UNIT 02/01/2023 ADDED

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
382872 10 9	GORES METROPOULOS INC	COM CL A
382872 11 7	GORES METROPOULOS INC	*W EXP 01/28/202
382872 20 8	GORES METROPOULOS INC	UNIT 99/99/9999
383082 10 4 *	GORMAN RUPP CO	COM
383082 90 4	GORMAN RUPP CO	CALL
383082 95 4	GORMAN RUPP CO	PUT
38341P 10 2 *	GOSSAMER BIO INC	COM
38341P 90 2	GOSSAMER BIO INC	CALL
38341P 95 2	GOSSAMER BIO INC	PUT
38388F 10 8 *	GRACE W R & CO DEL NEW	COM
38388F 90 8	GRACE W R & CO DEL NEW	CALL
38388F 95 8	GRACE W R & CO DEL NEW	PUT
384109 10 4 *	GRACO INC	COM
384109 90 4	GRACO INC	CALL
384109 95 4	GRACO INC	PUT
384278 10 7	GRAF INDL CORP	COM
384278 11 5	GRAF INDL CORP	*W EXP 12/31/202
384278 20 6	GRAF INDL CORP	UNIT 12/31/2025
384313 50 8 *	GRAFTECH INTL LTD	COM
384313 90 8	GRAFTECH INTL LTD	CALL
384313 95 8	GRAFTECH INTL LTD	PUT
384556 10 6 *	GRAHAM CORP	COM
384556 90 6	GRAHAM CORP	CALL
384556 95 6	GRAHAM CORP	PUT
384637 10 4	GRAHAM HLDGS CO	COM CL B
384802 10 4 *	GRAINGER W W INC	COM
384802 90 4	GRAINGER W W INC	CALL
384802 95 4	GRAINGER W W INC	PUT
38500P 20 8	GRANA Y MONTERO S A A	SPONSORED ADS
38500T AB 7	GRAN TIERRA ENERGY INC	NOTE 5.000% 4/0 DELETED
38500T 10 1 *	GRAN TIERRA ENERGY INC	COM
38500T 90 1	GRAN TIERRA ENERGY INC	CALL
38500T 95 1	GRAN TIERRA ENERGY INC	PUT
38526M 10 6 *	GRAND CANYON ED INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
38526M 90 6	GRAND CANYON ED INC	CALL
38526M 95 6	GRAND CANYON ED INC	PUT
387328 10 7 *	GRANITE CONSTR INC	COM
387328 90 7	GRANITE CONSTR INC	CALL
387328 95 7	GRANITE CONSTR INC	PUT
38741L AC 1	GRANITE PT MTG TR INC	NOTE 6.375%10/0
38741L 10 7 *	GRANITE PT MTG TR INC	COM
38741L 90 7	GRANITE PT MTG TR INC	CALL
38741L 95 7	GRANITE PT MTG TR INC	PUT
387437 11 4 *	GRANITE REAL ESTATE INVT TR	UNIT 99/99/9999
387437 90 4	GRANITE REAL ESTATE INVT TR	CALL
387437 95 4	GRANITE REAL ESTATE INVT TR	PUT
38747R 10 8	GRANITESHARES ETF TR	BBG COMMD K 1
38747R 30 6	GRANITESHARES ETF TR	HIPS US HIGH INC
38747R 60 3	GRANITESHARES ETF TR	XOUT US LRG CP
38748G 10 1	GRANITESHARES GOLD TR	SHS BEN INT
38748T 10 3	GRANITESHARES PLATINUM TR	SHS BEN INT
388689 10 1 *	GRAPHIC PACKAGING HLDG CO	COM
388689 90 1	GRAPHIC PACKAGING HLDG CO	CALL
388689 95 1	GRAPHIC PACKAGING HLDG CO	PUT
38911N 20 6	GRAVITY CO LTD	SPONSORED ADS NE
389375 10 6 *	GRAY TELEVISION INC	COM
389375 90 6	GRAY TELEVISION INC	CALL
389375 95 6	GRAY TELEVISION INC	PUT
389375 20 5	GRAY TELEVISION INC	CL A
38983D 30 0	GREAT AJAX CORP	COM
390320 10 9 *	GREAT ELM CAP CORP	COM
390320 90 9	GREAT ELM CAP CORP	CALL
390320 95 9	GREAT ELM CAP CORP	PUT
39036P 20 9	GREAT ELM CAP GROUP INC	COM NEW
390607 10 9 *	GREAT LAKES DREDGE & DOCK CO	COM
390607 90 9	GREAT LAKES DREDGE & DOCK CO	CALL
390607 95 9	GREAT LAKES DREDGE & DOCK CO	PUT
390905 10 7 *	GREAT SOUTHN BANCORP INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
390905 90 7	GREAT SOUTHN BANCORP INC	CALL
390905 95 7	GREAT SOUTHN BANCORP INC	PUT
39115V 10 1 *	GREAT PANTHER MINING LIMITED	COM
39115V 90 1	GREAT PANTHER MINING LIMITED	CALL
39115V 95 1	GREAT PANTHER MINING LIMITED	PUT
391416 10 4 *	GREAT WESTN BANCORP INC	COM
391416 90 4	GREAT WESTN BANCORP INC	CALL
391416 95 4	GREAT WESTN BANCORP INC	PUT
392709 10 1 *	GREEN BRICK PARTNERS INC	COM
392709 90 1	GREEN BRICK PARTNERS INC	CALL
392709 95 1	GREEN BRICK PARTNERS INC	PUT
39304D 10 2 *	GREEN DOT CORP	CL A
39304D 90 2	GREEN DOT CORP	CALL
39304D 95 2	GREEN DOT CORP	PUT
393221 10 6	GREEN PLAINS PARTNERS LP	COM REP PTR IN
393222 AF 1	GREEN PLAINS INC	NOTE 4.125% 9/0
393222 10 4 *	GREEN PLAINS INC	COM
393222 90 4	GREEN PLAINS INC	CALL
393222 95 4	GREEN PLAINS INC	PUT
393657 AK 7	GREENBRIER COS INC	NOTE 2.875% 2/0
393657 10 1 *	GREENBRIER COS INC	COM
393657 90 1	GREENBRIER COS INC	CALL
393657 95 1	GREENBRIER COS INC	PUT
394357 10 7	GREENE COUNTY BANCORP INC	COM
395259 10 4 *	GREENHILL & CO INC	COM
395259 90 4	GREENHILL & CO INC	CALL
395259 95 4	GREENHILL & CO INC	PUT
395330 10 3 *	GREENLANE HLDGS INC	CL A
395330 90 3	GREENLANE HLDGS INC	CALL
395330 95 3	GREENLANE HLDGS INC	PUT
395366 AB 3	GREENLIGHT CAP RE LTD	NOTE 4.000% 8/0
395392 20 2	GREENROSE ACQUISITION CORP	UNIT 02/28/2024 ADDED
39540F 10 1	GREENPRO CAP CORP	COM
39572G 10 0 *	GREENSKY INC	CL A

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
39572G 90 0	GREENSKY INC	CALL	
39572G 95 0	GREENSKY INC	PUT	
39579V 10 0	GREENTREE HOSPITALTY GROUP L	SPONSORED ADS	
39678G 10 3	GREENVISION ACQUISITION CORP	COM	
39678G 11 1	GREENVISION ACQUISITION CORP	*W EXP 10/28/202	
39678G 12 9	GREENVISION ACQUISITION CORP	RIGHT 06/01/2021	
39678G 20 2	GREENVISION ACQUISITION CORP	UNIT 10/28/2024	
397624 10 7 *	GREIF INC	CL A	
397624 90 7	GREIF INC	CALL	
397624 95 7	GREIF INC	PUT	
397624 20 6	GREIF INC	CL B	
39813G 10 9	GRID DYNAMICS HLDGS INC	COM CL A	ADDED
39813G 11 7	GRID DYNAMICS HLDGS INC	*W EXP 03/05/202	ADDED
398132 10 0 *	GRIDSUM HLDG INC	SPONSORED ADR	
398132 90 0	GRIDSUM HLDG INC	CALL	
398132 95 0	GRIDSUM HLDG INC	PUT	
398231 10 0	GRIFFIN INL RLTY INC	COM	
398433 10 2 *	GRIFFON CORP	COM	
398433 90 2	GRIFFON CORP	CALL	
398433 95 2	GRIFFON CORP	PUT	
398438 40 8 *	GRIFOLS S A	SP ADR REP B NVT	
398438 90 8	GRIFOLS S A	CALL	
398438 95 8	GRIFOLS S A	PUT	
39868T 10 5	GRITSTONE ONCOLOGY INC	COM	
39874R 10 1 *	GROCERY OUTLET HLDG CORP	COM	
39874R 90 1	GROCERY OUTLET HLDG CORP	CALL	
39874R 95 1	GROCERY OUTLET HLDG CORP	PUT	
398905 10 9 *	GROUP 1 AUTOMOTIVE INC	COM	
398905 90 9	GROUP 1 AUTOMOTIVE INC	CALL	
398905 95 9	GROUP 1 AUTOMOTIVE INC	PUT	
399473 10 7 *	GROUPON INC	COM	
399473 90 7	GROUPON INC	CALL	
399473 95 7	GROUPON INC	PUT	
39986L 10 9 *	GROWGENERATION CORP	COM	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
39986L 90 9	GROWGENERATION CORP	CALL
39986L 95 9	GROWGENERATION CORP	PUT
399909 10 0 *	GRUPO FINANCIERO GALICIA S.A	SPONSORED ADR
399909 90 0	GRUPO FINANCIERO GALICIA S.A	CALL
399909 95 0	GRUPO FINANCIERO GALICIA S.A	PUT
400110 10 2 *	GRUBHUB INC	COM
400110 90 2	GRUBHUB INC	CALL
400110 95 2	GRUBHUB INC	PUT
40049J 20 6 *	GRUPO TELEVISA SA	SPON ADR REP ORD
40049J 90 6	GRUPO TELEVISA SA	CALL
40049J 95 6	GRUPO TELEVISA SA	PUT
400491 10 6 *	GRUPO SIMEC S A B DE C V	ADR
400491 90 6	GRUPO SIMEC S A B DE C V	CALL
400491 95 6	GRUPO SIMEC S A B DE C V	PUT
400501 10 2 *	GRUPO AEROPORTUARIO DEL CENT	SPON ADR
400501 90 2	GRUPO AEROPORTUARIO DEL CENT	CALL
400501 95 2	GRUPO AEROPORTUARIO DEL CENT	PUT
400506 10 1 *	GPO AEROPORTUARIO DEL PAC SA	SPON ADR B
400506 90 1	GPO AEROPORTUARIO DEL PAC SA	CALL
400506 95 1	GPO AEROPORTUARIO DEL PAC SA	PUT
40051E 20 2 *	GRUPO AEROPORTUARIO DEL SURE	SPON ADR SER B
40051E 90 2	GRUPO AEROPORTUARIO DEL SURE	CALL
40051E 95 2	GRUPO AEROPORTUARIO DEL SURE	PUT
40053W 10 1	GRUPO AVAL ACCIONES Y VALORE	SPONSORED ADS
40054A 10 8 *	GRUPO SUPERVIELLE S A	SPONSORED ADR
40054A 90 8	GRUPO SUPERVIELLE S A	CALL
40054A 95 8	GRUPO SUPERVIELLE S A	PUT
40065W 10 7 *	GUANGSHEN RY LTD	SPONSORED ADR
40065W 90 7	GUANGSHEN RY LTD	CALL
40065W 95 7	GUANGSHEN RY LTD	PUT
400764 10 6	GUARANTY BANCSHARES INC TEX	COM
40108P 10 1	GUARANTY FED BANCSHARES INC	COM
40131M 10 9 *	GUARDANT HEALTH INC	COM
40131M 90 9	GUARDANT HEALTH INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
40131M 95 9	GUARDANT HEALTH INC	PUT
40145Q 20 3	GUARDION HEALTH SCIENCES INC	COM NEW
401617 10 5 *	GUESS INC	COM
401617 90 5	GUESS INC	CALL
401617 95 5	GUESS INC	PUT
401664 10 7	GUGGENHEIM TAXABLE MUN MNGD	COM
40167B 10 0	GUGGENHEIM ENHANCED EQUITY I	COM
40167F 10 1	GUGGENHEIM STRATEGIC OPPORTU	COM SBI
40168G 10 8	GUGGENHEIM CR ALLOCATION FD	COM
40171V AA 8	GUIDEWIRE SOFTWARE INC	NOTE 1.250% 3/1
40171V 10 0 *	GUIDEWIRE SOFTWARE INC	COM
40171V 90 0	GUIDEWIRE SOFTWARE INC	CALL
40171V 95 0	GUIDEWIRE SOFTWARE INC	PUT
402031 87 6	GUINNESS ATKINSON FDS	SMARTETF TRASP
402307 10 2 *	GULF ISLAND FABRICATION INC	COM
402307 90 2	GULF ISLAND FABRICATION INC	CALL
402307 95 2	GULF ISLAND FABRICATION INC	PUT
40251W 30 9 *	GULF RESOURCES INC	COM DELETED
40251W 90 9	GULF RESOURCES INC	CALL DELETED
40251W 95 9	GULF RESOURCES INC	PUT DELETED
40251W 40 8 *	GULF RES INC	COM ADDED
40251W 90 8	GULF RES INC	CALL ADDED
40251W 95 8	GULF RES INC	PUT ADDED
402635 30 4 *	GULFPORT ENERGY CORP	COM NEW
402635 90 4	GULFPORT ENERGY CORP	CALL
402635 95 4	GULFPORT ENERGY CORP	PUT
403829 10 4	GYRODYNE LLC	COM
404030 10 8 *	H & E EQUIPMENT SERVICES INC	COM
404030 90 8	H & E EQUIPMENT SERVICES INC	CALL
404030 95 8	H & E EQUIPMENT SERVICES INC	PUT
404111 10 6	HBT FINL INC.	COM
40412C 10 1 *	HCA HEALTHCARE INC	COM
40412C 90 1	HCA HEALTHCARE INC	CALL
40412C 95 1	HCA HEALTHCARE INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
404139 10 7 *	HC2 HLDGS INC	COM
404139 90 7	HC2 HLDGS INC	CALL
404139 95 7	HC2 HLDGS INC	PUT
40415F 10 1 *	HDFC BANK LTD	SPONSORED ADS
40415F 90 1	HDFC BANK LTD	CALL
40415F 95 1	HDFC BANK LTD	PUT
40416E AD 5	HCI GROUP INC	NOTE 4.250% 3/0
40416E 10 3 *	HCI GROUP INC	COM
40416E 90 3	HCI GROUP INC	CALL
40416E 95 3	HCI GROUP INC	PUT
40416M 10 5 *	HD SUPPLY HLDGS INC	COM
40416M 90 5	HD SUPPLY HLDGS INC	CALL
40416M 95 5	HD SUPPLY HLDGS INC	PUT
40417F 10 9	HF FOODS GROUP INC	COM
404232 10 0	HMG COURTLAND PPTYS INC	COM
40424G 10 8	HMN FINL INC	COM
40425J 10 1 *	HMS HLDGS CORP	COM
40425J 90 1	HMS HLDGS CORP	CALL
40425J 95 1	HMS HLDGS CORP	PUT
404251 10 0 *	HNI CORP	COM
404251 90 0	HNI CORP	CALL
404251 95 0	HNI CORP	PUT
404280 40 6 *	HSBC HLDGS PLC	SPON ADR NEW
404280 90 6	HSBC HLDGS PLC	CALL
404280 95 6	HSBC HLDGS PLC	PUT
404280 60 4	HSBC HLDGS PLC	ADR A 1/40PF A DELETED
40434H 10 4 *	HTG MOLECULAR DIAGNOSTICS IN	COM
40434H 90 4	HTG MOLECULAR DIAGNOSTICS IN	CALL
40434H 95 4	HTG MOLECULAR DIAGNOSTICS IN	PUT
40434L 10 5 *	HP INC	COM
40434L 90 5	HP INC	CALL
40434L 95 5	HP INC	PUT
40441H 10 5	HV BANCORP INC	COM
40449J 10 3 *	HABIT RESTAURANTS INC	COM CL A DELETED

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
40449J 90 3	HABIT RESTAURANTS INC	CALL DELETED
40449J 95 3	HABIT RESTAURANTS INC	PUT DELETED
404609 10 9 *	HACKETT GROUP INC	COM
404609 90 9	HACKETT GROUP INC	CALL
404609 95 9	HACKETT GROUP INC	PUT
405024 10 0 *	HAEMONETICS CORP	COM
405024 90 0	HAEMONETICS CORP	CALL
405024 95 0	HAEMONETICS CORP	PUT
405217 10 0 *	HAIN CELESTIAL GROUP INC	COM
405217 90 0	HAIN CELESTIAL GROUP INC	CALL
405217 95 0	HAIN CELESTIAL GROUP INC	PUT
40522L 10 8	HAILIANG ED GROUP INC	SPONSORED ADR
40609P 10 5 *	HALLADOR ENERGY COMPANY	COM
40609P 90 5	HALLADOR ENERGY COMPANY	CALL
40609P 95 5	HALLADOR ENERGY COMPANY	PUT
406216 10 1 *	HALLIBURTON CO	COM
406216 90 1	HALLIBURTON CO	CALL
406216 95 1	HALLIBURTON CO	PUT
40624Q 20 3 *	HALLMARK FINL SVCS INC EC	COM NEW
40624Q 90 3	HALLMARK FINL SVCS INC EC	CALL
40624Q 95 3	HALLMARK FINL SVCS INC EC	PUT
40637H 10 9 *	HALOZYME THERAPEUTICS INC	COM
40637H 90 9	HALOZYME THERAPEUTICS INC	CALL
40637H 95 9	HALOZYME THERAPEUTICS INC	PUT
40701T 10 4	HAMILTON BEACH BRANDS HLDG C	COM CL A
407497 10 6 *	HAMILTON LANE INC	CL A
407497 90 6	HAMILTON LANE INC	CALL
407497 95 6	HAMILTON LANE INC	PUT
409735 20 6	HANCOCK JOHN FINL OPPTYS FD	SH BEN INT NEW
410120 10 9 *	HANCOCK WHITNEY CORPORATION	COM
410120 90 9	HANCOCK WHITNEY CORPORATION	CALL
410120 95 9	HANCOCK WHITNEY CORPORATION	PUT
410123 10 3	HANCOCK JOHN INCOME SECS TR	COM
41013P 74 9	HANCOCK JOHN INVT TR	TAX ADV GLB SH

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
41013T 10 5	HANCOCK JOHN PREM DIVID FD	COM SH BEN INT
41013V 10 0	HANCOCK JOHN TAX-ADVANTAGED	COM
41013W 10 8	HANCOCK JOHN PFD INCOME FD	SH BEN INT
41013X 10 6	HANCOCK JOHN PFD INCOME FD I	COM
410142 10 3	HANCOCK JOHN INVS TR	COM
41015N 10 6	HANCOCK JAFFE LABORATORIES I	COM
41015N 11 4	HANCOCK JAFFE LABORATORIES I	*W EXP 05/30/202
41021P 10 3	HANCOCK JOHN PFD INCOME FD I	COM
410345 10 2 *	HANESBRANDS INC	COM
410345 90 2	HANESBRANDS INC	CALL
410345 95 2	HANESBRANDS INC	PUT
41043F 20 8 *	HANGER INC	COM NEW
41043F 90 8	HANGER INC	CALL
41043F 95 8	HANGER INC	PUT
410495 20 4 *	HANMI FINL CORP	COM NEW
410495 90 4	HANMI FINL CORP	CALL
410495 95 4	HANMI FINL CORP	PUT
41068X AB 6	HANNON ARMSTRONG SUST INFR C	NOTE 4.125% 9/0
41068X 10 0 *	HANNON ARMSTRONG SUST INFR C	COM
41068X 90 0	HANNON ARMSTRONG SUST INFR C	CALL
41068X 95 0	HANNON ARMSTRONG SUST INFR C	PUT
410867 10 5 *	HANOVER INS GROUP INC	COM
410867 90 5	HANOVER INS GROUP INC	CALL
410867 95 5	HANOVER INS GROUP INC	PUT
41165Y 10 0	HARBORONE BANCORP INC NEW	COM NEW
412822 10 8 *	HARLEY DAVIDSON INC	COM
412822 90 8	HARLEY DAVIDSON INC	CALL
412822 95 8	HARLEY DAVIDSON INC	PUT
413160 AB 8	HARMONIC INC	NOTE 4.000%12/0
413160 10 2 *	HARMONIC INC	COM
413160 90 2	HARMONIC INC	CALL
413160 95 2	HARMONIC INC	PUT
413216 30 0 *	HARMONY GOLD MNG LTD	SPONSORED ADR
413216 90 0	HARMONY GOLD MNG LTD	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
413216 95 0	HARMONY GOLD MNG LTD	PUT
41358P 10 6	HARPOON THERAPEUTICS INC	COM
415858 10 9 *	HARROW HEALTH INC	COM
415858 90 9	HARROW HEALTH INC	CALL
415858 95 9	HARROW HEALTH INC	PUT
415864 10 7 *	HARSCO CORP	COM
415864 90 7	HARSCO CORP	CALL
415864 95 7	HARSCO CORP	PUT
416196 20 2 *	HARTE-HANKS INC	COM
416196 90 2	HARTE-HANKS INC	CALL
416196 95 2	HARTE-HANKS INC	PUT
416515 10 4 *	HARTFORD FINL SVCS GROUP INC	COM
416515 90 4	HARTFORD FINL SVCS GROUP INC	CALL
416515 95 4	HARTFORD FINL SVCS GROUP INC	PUT
41653L 30 5	HARTFORD FDS EXCHANGE TRADED	TOTAL RTRN ETF
41653L 40 4	HARTFORD FDS EXCHANGE TRADED	SCHRDRS TAX BD
41653L 50 3	HARTFORD FDS EXCHANGE TRADED	MUN OPORTUNITE
41653L 60 2	HARTFORD FDS EXCHANGE TRADED	SHRT DURTN ETF
41653L 70 1	HARTFORD FDS EXCHANGE TRADED	CORE BD ETF ADDED
416906 10 5 *	HARVARD BIOSCIENCE INC	COM
416906 90 5	HARVARD BIOSCIENCE INC	CALL
416906 95 5	HARVARD BIOSCIENCE INC	PUT
41753F 10 9	HARVEST CAP CR CORP	COM
418056 10 7 *	HASBRO INC	COM
418056 90 7	HASBRO INC	CALL
418056 95 7	HASBRO INC	PUT
419596 10 1 *	HAVERTY FURNITURE INC	COM
419596 90 1	HAVERTY FURNITURE INC	CALL
419596 95 1	HAVERTY FURNITURE INC	PUT
419596 20 0	HAVERTY FURNITURE INC	CL A
419870 10 0 *	HAWAIIAN ELEC INDUSTRIES	COM
419870 90 0	HAWAIIAN ELEC INDUSTRIES	CALL
419870 95 0	HAWAIIAN ELEC INDUSTRIES	PUT
419879 10 1 *	HAWAIIAN HOLDINGS INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
419879 90 1	HAWAIIAN HOLDINGS INC	CALL
419879 95 1	HAWAIIAN HOLDINGS INC	PUT
420261 10 9 *	HAWKINS INC	COM
420261 90 9	HAWKINS INC	CALL
420261 95 9	HAWKINS INC	PUT
420476 10 3	HAWTHORN BANCSHARES INC	COM
42087L 10 1	HAYMAKER ACQUISITION CORP II	COM CL A
42087L 11 9	HAYMAKER ACQUISITION CORP II	*W EXP 10/31/202
42087L 20 0	HAYMAKER ACQUISITION CORP II	UNIT 10/31/2026
420877 20 1 *	HAYNES INTERNATIONAL INC	COM NEW
420877 90 1	HAYNES INTERNATIONAL INC	CALL
420877 95 1	HAYNES INTERNATIONAL INC	PUT
421906 10 8 *	HEALTHCARE SVCS GROUP INC	COM
421906 90 8	HEALTHCARE SVCS GROUP INC	CALL
421906 95 8	HEALTHCARE SVCS GROUP INC	PUT
421946 10 4 *	HEALTHCARE RLTY TR	COM
421946 90 4	HEALTHCARE RLTY TR	CALL
421946 95 4	HEALTHCARE RLTY TR	PUT
42207L 10 6	HEADHUNTER GROUP PLC	SPONSORED ADS
42222N 10 3 *	HEALTHSTREAM INC	COM
42222N 90 3	HEALTHSTREAM INC	CALL
42222N 95 3	HEALTHSTREAM INC	PUT
42225K 10 6 *	HEALTH INS INNOVATIONS INC	COM CL A DELETED
42225K 90 6	HEALTH INS INNOVATIONS INC	CALL DELETED
42225K 95 6	HEALTH INS INNOVATIONS INC	PUT DELETED
42225P 50 1 *	HEALTHCARE TR AMER INC	CL A NEW
42225P 90 1	HEALTHCARE TR AMER INC	CALL
42225P 95 1	HEALTHCARE TR AMER INC	PUT
42225T 10 7 *	HEALTH CATALYST INC	COM
42225T 90 7	HEALTH CATALYST INC	CALL
42225T 95 7	HEALTH CATALYST INC	PUT
42226A 10 7 *	HEALTHEQUITY INC	COM
42226A 90 7	HEALTHEQUITY INC	CALL
42226A 95 7	HEALTHEQUITY INC	PUT

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CUSIP NO ISSUER NAME ISSUER DESCRIPTION STATUS 42227L 10 2 HEALTHCARE MERGER CORP COM CL A ADDED 42227L 11 0 HEALTHCARE MERGER CORP *W EXP 12/17/202 ADDED 42227L 20 1 HEALTHCARE MERGER CORP UNIT 12/17/2021 42234Q 10 2 * HEARTLAND FINL USA INC COM 42234Q 90 2 CALL HEARTLAND FINL USA INC 42234Q 95 2 HEARTLAND FINL USA INC PUT 422347 10 4 * HEARTLAND EXPRESS INC COM 422347 90 4 HEARTLAND EXPRESS INC CALL 422347 95 4 HEARTLAND EXPRESS INC PUT 42237K 30 0 HEAT BIOLOGICS INC COM NEW 42250P 10 3 * HEALTHPEAK PROPERTIES INC COM

42250P	90	3		HEALTHPEAK PROPERTIES INC	CALL
42250P	95	3		HEALTHPEAK PROPERTIES INC	PUT
422704	10	6	*	HECLA MNG CO	COM
422704	90	6		HECLA MNG CO	CALL
422704	95	6		HECLA MNG CO	PUT
422704	20	5		HECLA MNG CO	PFD CV SER B
422806	10	9	*	HEICO CORP NEW	COM
422806	90	9		HEICO CORP NEW	CALL
422806	95	9		HEICO CORP NEW	PUT
422806	20	8	*	HEICO CORP NEW	CL A
422806	90	8		HEICO CORP NEW	CALL
422806	95	8		HEICO CORP NEW	PUT
422819	10	2	*	HEIDRICK & STRUGGLES INTL IN	COM
422819	90	2		HEIDRICK & STRUGGLES INTL IN	CALL
422819	95	2		HEIDRICK & STRUGGLES INTL IN	PUT
42328H	10	9	*	HELIOS TECHNOLOGIES INC	COM
42328H	90	9		HELIOS TECHNOLOGIES INC	CALL
42328H	95	9		HELIOS TECHNOLOGIES INC	PUT
42328V	50	4		HELIUS MED TECHNOLOGIES INC	COM CL A
42330P	AH	0		HELIX ENERGY SOLUTIONS GRP I	NOTE 4.250% 5/0
42330P	AJ	6		HELIX ENERGY SOLUTIONS GRP I	NOTE 4.125% 9/1
42330P	10	7	*	HELIX ENERGY SOLUTIONS GRP I	COM
42330P	90	7		HELIX ENERGY SOLUTIONS GRP I	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
42330P 95 7	HELIX ENERGY SOLUTIONS GRP I	PUT
423452 10 1 *	HELMERICH & PAYNE INC	COM
423452 90 1	HELMERICH & PAYNE INC	CALL
423452 95 1	HELMERICH & PAYNE INC	PUT
42365Q 10 3 *	HEMISPHERE MEDIA GROUP INC	CL A
42365Q 90 3	HEMISPHERE MEDIA GROUP INC	CALL
42365Q 95 3	HEMISPHERE MEDIA GROUP INC	PUT
425885 10 0	HENNESSY ADVISORS INC	COM
42589C 10 4	HENNESSY CAP ACQUSTION CORP	CL A COM
42589C 11 2	HENNESSY CAP ACQUSTION CORP	*W EXP 09/05/202
42589C 20 3	HENNESSY CAP ACQUSTION CORP	UNIT 99/99/9999
426281 10 1 *	HENRY JACK & ASSOC INC	COM
426281 90 1	HENRY JACK & ASSOC INC	CALL
426281 95 1	HENRY JACK & ASSOC INC	PUT
426897 10 4	HEPION PHARMACEUTICALS INC	COM
426927 10 9 *	HERITAGE COMMERCE CORP	COM
426927 90 9	HERITAGE COMMERCE CORP	CALL
426927 95 9	HERITAGE COMMERCE CORP	PUT
42703M AD 5	HERBALIFE LTD	NOTE 2.625% 3/1
42704L 10 4 *	HERC HLDGS INC	COM
42704L 90 4	HERC HLDGS INC	CALL
42704L 95 4	HERC HLDGS INC	PUT
427096 AF 9	HERCULES CAPITAL INC	DBCV 4.375% 2/0
427096 50 8 *	HERCULES CAPITAL INC	COM
427096 90 8	HERCULES CAPITAL INC	CALL
427096 95 8	HERCULES CAPITAL INC	PUT
42722X 10 6 *	HERITAGE FINL CORP WASH	COM
42722X 90 6	HERITAGE FINL CORP WASH	CALL
42722X 95 6	HERITAGE FINL CORP WASH	PUT
42726M 10 6 *	HERITAGE CRYSTAL CLEAN INC	COM
42726M 90 6	HERITAGE CRYSTAL CLEAN INC	CALL
42726M 95 6	HERITAGE CRYSTAL CLEAN INC	PUT
42727J AB 8	HERITAGE INS HLDGS INC	NOTE 5.875% 8/0
42727J 10 2 *	HERITAGE INS HLDGS INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
42727J 90 2	HERITAGE INS HLDGS INC	CALL
42727J 95 2	HERITAGE INS HLDGS INC	PUT
427746 10 2 *	HERON THERAPEUTICS INC	COM
427746 90 2	HERON THERAPEUTICS INC	CALL
427746 95 2	HERON THERAPEUTICS INC	PUT
427825 50 0 *	HERSHA HOSPITALITY TR	PR SHS BEN INT
427825 90 0	HERSHA HOSPITALITY TR	CALL
427825 95 0	HERSHA HOSPITALITY TR	PUT
427866 10 8 *	HERSHEY CO	COM
427866 90 8	HERSHEY CO	CALL
427866 95 8	HERSHEY CO	PUT
42804T 10 6	HERZFELD CARIBBEAN BASIN FD	COM
42805E 30 6	HESKA CORP	COM RESTRC NEW
42806J 10 6 *	HERTZ GLOBAL HLDGS INC	COM
42806J 90 6	HERTZ GLOBAL HLDGS INC	CALL
42806J 95 6	HERTZ GLOBAL HLDGS INC	PUT
42809Н 10 7 *	HESS CORP	COM
42809Н 90 7	HESS CORP	CALL
42809Н 95 7	HESS CORP	PUT
428103 10 5 *	HESS MIDSTREAM LP	CL A SHS
428103 90 5	HESS MIDSTREAM LP	CALL
428103 95 5	HESS MIDSTREAM LP	PUT
42824C 10 9 *	HEWLETT PACKARD ENTERPRISE C	COM
42824C 90 9	HEWLETT PACKARD ENTERPRISE C	CALL
42824C 95 9	HEWLETT PACKARD ENTERPRISE C	PUT
428291 10 8 *	HEXCEL CORP NEW	COM
428291 90 8	HEXCEL CORP NEW	CALL
428291 95 8	HEXCEL CORP NEW	PUT
428295 10 9	HEXINDAI INC	ADR
428304 10 9 *	HEXO CORP	COM
428304 90 9	HEXO CORP	CALL
428304 95 9	HEXO CORP	PUT
428337 10 9 *	HI CRUSH INC	COM
428337 90 9	HI CRUSH INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
428337 95 9	HI CRUSH INC	PUT
428567 10 1 *	HIBBETT SPORTS INC	COM
428567 90 1	HIBBETT SPORTS INC	CALL
428567 95 1	HIBBETT SPORTS INC	PUT
42968F 10 8	HIGH INCOME SECS FD	SHS BEN INT
43010E 40 4	HIGHLAND INCOME FD	HIGHLAND INCOME
43010T 10 4	HIGHLAND GLOBAL ALLOCATION F	COM
430101 77 4 *	HIGHLAND FDS I	HI LD IBOXX SRLN
430101 90 4	HIGHLAND FDS I	CALL
430101 95 4	HIGHLAND FDS I	PUT
43114K 10 8 *	HIGHPOINT RES CORP	COM
43114K 90 8	HIGHPOINT RES CORP	CALL
43114K 95 8	HIGHPOINT RES CORP	PUT
431284 10 8 *	HIGHWOODS PPTYS INC	COM
431284 90 8	HIGHWOODS PPTYS INC	CALL
431284 95 8	HIGHWOODS PPTYS INC	PUT
431466 10 1 *	HILL INTL INC	COM
431466 90 1	HILL INTL INC	CALL
431466 95 1	HILL INTL INC	PUT
431475 10 2 *	HILL ROM HLDGS INC	COM
431475 90 2	HILL ROM HLDGS INC	CALL
431475 95 2	HILL ROM HLDGS INC	PUT
431571 10 8 *	HILLENBRAND INC	COM
431571 90 8	HILLENBRAND INC	CALL
431571 95 8	HILLENBRAND INC	PUT
432748 10 1 *	HILLTOP HOLDINGS INC	COM
432748 90 1	HILLTOP HOLDINGS INC	CALL
432748 95 1	HILLTOP HOLDINGS INC	PUT
43283X 10 5 *	HILTON GRAND VACATIONS INC	COM
43283X 90 5	HILTON GRAND VACATIONS INC	CALL
43283X 95 5	HILTON GRAND VACATIONS INC	PUT
43289P 10 6 *	HIMAX TECHNOLOGIES INC	SPONSORED ADR
43289P 90 6	HIMAX TECHNOLOGIES INC	CALL
43289P 95 6	HIMAX TECHNOLOGIES INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
43300A 20 3 *	HILTON WORLDWIDE HLDGS INC	COM
43300A 90 3	HILTON WORLDWIDE HLDGS INC	CALL
43300A 95 3	HILTON WORLDWIDE HLDGS INC	PUT
433323 10 2	HINGHAM INSTN SVGS MASS	COM
433535 10 1	HIREQUEST INC	COM
435763 10 7 *	HOLLY ENERGY PARTNERS L P	COM UT LTD PTN
435763 90 7	HOLLY ENERGY PARTNERS L P	CALL
435763 95 7	HOLLY ENERGY PARTNERS L P	PUT
436106 10 8 *	HOLLYFRONTIER CORP	COM
436106 90 8	HOLLYFRONTIER CORP	CALL
436106 95 8	HOLLYFRONTIER CORP	PUT
436440 10 1 *	HOLOGIC INC	COM
436440 90 1	HOLOGIC INC	CALL
436440 95 1	HOLOGIC INC	PUT
43689E 10 7	HOME BANCORP INC	COM
436893 20 0 *	HOME BANCSHARES INC	COM
436893 90 0	HOME BANCSHARES INC	CALL
436893 95 0	HOME BANCSHARES INC	PUT
437076 10 2 *	HOME DEPOT INC	COM
437076 90 2	HOME DEPOT INC	CALL
437076 95 2	HOME DEPOT INC	PUT
43708L 10 8	HOME FED BANCORP INC LA NEW	COM
43785V 10 2 *	HOMESTREET INC	COM
43785V 90 2	HOMESTREET INC	CALL
43785V 95 2	HOMESTREET INC	PUT
437872 10 4 *	HOMETRUST BANCSHARES INC	COM
437872 90 4	HOMETRUST BANCSHARES INC	CALL
437872 95 4	HOMETRUST BANCSHARES INC	PUT
438083 10 7 *	HOMOLOGY MEDICINES INC	COM
438083 90 7	HOMOLOGY MEDICINES INC	CALL
438083 95 7	HOMOLOGY MEDICINES INC	PUT
438128 30 8 *	HONDA MOTOR LTD	AMERN SHS
438128 90 8	HONDA MOTOR LTD	CALL
438128 95 8	HONDA MOTOR LTD	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
438516 10 6 *	HONEYWELL INTL INC	COM
438516 90 6	HONEYWELL INTL INC	CALL
438516 95 6	HONEYWELL INTL INC	PUT
439038 10 0 *	HOOKER FURNITURE CORP	COM
439038 90 0	HOOKER FURNITURE CORP	CALL
439038 95 0	HOOKER FURNITURE CORP	PUT
43906K 10 0	HOOKIPA PHARMA INC	COM
43940T AB 5	HOPE BANCORP INC	NOTE 2.000% 5/1
43940T 10 9 *	HOPE BANCORP INC	COM
43940T 90 9	HOPE BANCORP INC	CALL
43940T 95 9	HOPE BANCORP INC	PUT
440327 10 4 *	HORACE MANN EDUCATORS CORP N	COM
440327 90 4	HORACE MANN EDUCATORS CORP N	CALL
440327 95 4	HORACE MANN EDUCATORS CORP N	PUT
440407 10 4 *	HORIZON BANCORP INC	COM
440407 90 4	HORIZON BANCORP INC	CALL
440407 95 4	HORIZON BANCORP INC	PUT
44045A 10 2 *	HORIZON TECHNOLOGY FIN CORP	COM
44045A 90 2	HORIZON TECHNOLOGY FIN CORP	CALL
44045A 95 2	HORIZON TECHNOLOGY FIN CORP	PUT
440452 10 0 *	HORMEL FOODS CORP	COM
440452 90 0	HORMEL FOODS CORP	CALL
440452 95 0	HORMEL FOODS CORP	PUT
44052T AB 7	HORIZON PHARMA INVT LTD	NOTE 2.500% 3/1
44052W AA 2	HORIZON GLOBAL CORP	NOTE 2.750% 7/0
44052W 10 4 *	HORIZON GLOBAL CORP	COM
44052W 90 4	HORIZON GLOBAL CORP	CALL
44052W 95 4	HORIZON GLOBAL CORP	PUT
44107P 10 4 *	HOST HOTELS & RESORTS INC	COM
44107P 90 4	HOST HOTELS & RESORTS INC	CALL
44107P 95 4	HOST HOTELS & RESORTS INC	PUT
44109J 10 6 *	HOSTESS BRANDS INC	CL A
44109J 90 6	HOSTESS BRANDS INC	CALL
44109J 95 6	HOSTESS BRANDS INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
44109J 11 4	HOSTESS BRANDS INC	*W EXP 11/04/202
44148G 10 5	HOTH THERAPEUTICS INC	COM
44157R 10 9 *	HOUGHTON MIFFLIN HARCOURT CO	COM
44157R 90 9	HOUGHTON MIFFLIN HARCOURT CO	CALL
44157R 95 9	HOUGHTON MIFFLIN HARCOURT CO	PUT
441593 10 0 *	HOULIHAN LOKEY INC	CL A
441593 90 0	HOULIHAN LOKEY INC	CALL
441593 95 0	HOULIHAN LOKEY INC	PUT
44183U 10 0 *	HOUSTON AMERN ENERGY CORP	COM
44183U 90 0	HOUSTON AMERN ENERGY CORP	CALL
44183U 95 0	HOUSTON AMERN ENERGY CORP	PUT
44244K 10 9 *	HOUSTON WIRE & CABLE CO	COM
44244K 90 9	HOUSTON WIRE & CABLE CO	CALL
44244K 95 9	HOUSTON WIRE & CABLE CO	PUT
442487 40 1 *	HOVNANIAN ENTERPRISES INC	CL A NEW
442487 90 1	HOVNANIAN ENTERPRISES INC	CALL
442487 95 1	HOVNANIAN ENTERPRISES INC	PUT
442496 10 5	HOWARD BANCORP INC	COM
44267D 10 7 *	HOWARD HUGHES CORP	COM
44267D 90 7	HOWARD HUGHES CORP	CALL
44267D 95 7	HOWARD HUGHES CORP	PUT
443201 10 8	HOWMET AEROSPACE INC	COM ADDED
443304 10 0 *	HUANENG PWR INTL INC	SPON ADR H SHS
443304 90 0	HUANENG PWR INTL INC	CALL
443304 95 0	HUANENG PWR INTL INC	PUT
44331K 10 3 *	HUAMI CORP	SPONSORED ADS
44331K 90 3	HUAMI CORP	CALL
44331K 95 3	HUAMI CORP	PUT
44332N 10 6 *	HUAZHU GROUP LTD	SPONSORED ADS
44332N 90 6	HUAZHU GROUP LTD	CALL
44332N 95 6	HUAZHU GROUP LTD	PUT
443320 10 6 *	HUB GROUP INC	CL A
443320 90 6	HUB GROUP INC	CALL
443320 95 6	HUB GROUP INC	PUT

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 443510 60 7 * HUBBELL INC COM 443510 90 7 HUBBELL INC CALL 443510 95 7 HUBBELL INC PUT NOTE 0.250% 6/0 443573 AB 6 HUBSPOT INC 443573 10 0 * HUBSPOT INC COM 443573 90 0 HUBSPOT INC CALL 443573 95 0 HUBSPOT INC PUT 443628 10 2 * HUDBAY MINERALS INC COM 443628 90 2 HUDBAY MINERALS INC CALL 443628 95 2 HUDBAY MINERALS INC PUT 443787 20 5 HUDSON GLOBAL INC COM NEW 444097 10 9 * HUDSON PAC PPTYS INC COM 444097 90 9 HUDSON PAC PPTYS INC CALL 444097 95 9 HUDSON PAC PPTYS INC PUT 444144 10 9 * HUDSON TECHNOLOGIES INC COM 444144 90 9 HUDSON TECHNOLOGIES INC CALL 444144 95 9 HUDSON TECHNOLOGIES INC TIT 44473E 10 5 HUIZE HLDG LTD SPONSORED ADS ADDED 444859 10 2 * HUMANA INC COM 444859 90 2 HUMANA INC CALL 444859 95 2 HUMANA INC PUT 44558T 10 0 * HUNT COS FIN TR INC COM 44558T 90 0 HUNT COS FIN TR INC CALL 44558T 95 0 HUNT COS FIN TR INC PUT 445658 10 7 * HUNT J B TRANS SVCS INC COM 445658 90 7 HUNT J B TRANS SVCS INC CALL 445658 95 7 HUNT J B TRANS SVCS INC PUT 446150 10 4 * HUNTINGTON BANCSHARES INC COM 446150 90 4 HUNTINGTON BANCSHARES INC CALL 446150 95 4 HUNTINGTON BANCSHARES INC PUT 446413 10 6 * HUNTINGTON INGALLS INDS INC COM 446413 90 6 HUNTINGTON INGALLS INDS INC CALL 446413 95 6 HUNTINGTON INGALLS INDS INC PUT 447011 10 7 * HUNTSMAN CORP COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
447011 90 7	HUNTSMAN CORP	CALL
447011 95 7	HUNTSMAN CORP	PUT
447324 10 4	HURCO COMPANIES INC	COM
447462 10 2 *	HURON CONSULTING GROUP INC	COM
447462 90 2	HURON CONSULTING GROUP INC	CALL
447462 95 2	HURON CONSULTING GROUP INC	PUT
44842L 10 3	HUTCHISON CHINA MEDITECH LTD	SPONSORED ADR
448451 10 4 *	HUTTIG BLDG PRODS INC	COM
448451 90 4	HUTTIG BLDG PRODS INC	CALL
448451 95 4	HUTTIG BLDG PRODS INC	PUT
44852D 10 8 *	HUYA INC	ADS REP SHS A
44852D 90 8	HUYA INC	CALL
44852D 95 8	HUYA INC	PUT
448579 10 2 *	HYATT HOTELS CORP	COM CL A
448579 90 2	HYATT HOTELS CORP	CALL
448579 95 2	HYATT HOTELS CORP	PUT
448947 50 7 *	IDT CORP	CL B NEW
448947 90 7	IDT CORP	CALL
448947 95 7	IDT CORP	PUT
44916T 10 7 *	HYRECAR INC	COM
44916T 90 7	HYRECAR INC	CALL
44916T 95 7	HYRECAR INC	PUT
449172 10 5 *	HYSTER YALE MATLS HANDLING I	CL A
449172 90 5	HYSTER YALE MATLS HANDLING I	CALL
449172 95 5	HYSTER YALE MATLS HANDLING I	PUT
44919P 50 8 *	IAC INTERACTIVECORP	COM
44919P 90 8	IAC INTERACTIVECORP	CALL
44919P 95 8	IAC INTERACTIVECORP	PUT
44925C 10 3 *	ICF INTL INC	COM
44925C 90 3	ICF INTL INC	CALL
44925C 95 3	ICF INTL INC	PUT
449253 10 3 *	IAA INC	COM
449253 90 3	IAA INC	CALL
449253 95 3	IAA INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
44930G 10 7 *	ICU MED INC	COM
44930G 90 7	ICU MED INC	CALL
44930G 95 7	ICU MED INC	PUT
44931Q 10 4	ICC HLDGS INC	COM
44934S 20 6 *	ICAD INC	COM NEW
44934S 90 6	ICAD INC	CALL
44934S 95 6	ICAD INC	PUT
44949L 10 5	IEC ELECTRS CORP NEW	COM
44951J 10 5	IF BANCORP INC	COM
44951W 10 6	IES HLDGS INC	COM
449538 10 7	IFRESH INC	COM
449585 10 8	IGM BIOSCIENCES INC	COM
44967K 10 4	IMAC HLDGS INC	COM
44967K 11 2	IMAC HLDGS INC	*W EXP 02/12/202
44974L 10 3	IMV INC	COM
44975P 10 3	I MAB	SPONSORED ADS ADDED
44980X 10 9 *	IPG PHOTONICS CORP	COM
44980X 90 9	IPG PHOTONICS CORP	CALL
44980X 95 9	IPG PHOTONICS CORP	PUT
450047 20 4 *	IRSA INVERSIONES Y REP S A	GLOBL DEP RCPT
450047 90 4	IRSA INVERSIONES Y REP S A	CALL
450047 95 4	IRSA INVERSIONES Y REP S A	PUT
450056 10 6 *	IRHYTHM TECHNOLOGIES INC	COM
450056 90 6	IRHYTHM TECHNOLOGIES INC	CALL
450056 95 6	IRHYTHM TECHNOLOGIES INC	PUT
45031U CB 5	ISTAR INC	NOTE 3.125% 9/1
45031U 10 1 *	ISTAR INC	COM
45031U 90 1	ISTAR INC	CALL
45031U 95 1	ISTAR INC	PUT
45033E 10 5	ITAU CORPBANCA	SPONSORED ADR
45073V 10 8 *	ITT INC	COM
45073V 90 8	ITT INC	CALL
45073V 95 8	ITT INC	PUT
450828 10 8 *	IBERIABANK CORP	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
450828 90 8	IBERIABANK CORP	CALL
450828 95 8	IBERIABANK CORP	PUT
450913 10 8 *	IAMGOLD CORP	COM
450913 90 8	IAMGOLD CORP	CALL
450913 95 8	IAMGOLD CORP	PUT
451033 20 3	IBIO INC	COM NEW
45104G 10 4 *	ICICI BANK LIMITED	ADR
45104G 90 4	ICICI BANK LIMITED	CALL
45104G 95 4	ICICI BANK LIMITED	PUT
451055 AG 2	ICONIX BRAND GROUP INC	NOTE 5.750% 8/1
451055 30 5 *	ICONIX BRAND GROUP INC	COM NEW
451055 90 5	ICONIX BRAND GROUP INC	CALL
451055 95 5	ICONIX BRAND GROUP INC	PUT
451100 10 1 *	ICAHN ENTERPRISES LP	DEPOSITARY UNIT
451100 90 1	ICAHN ENTERPRISES LP	CALL
451100 95 1	ICAHN ENTERPRISES LP	PUT
451107 10 6 *	IDACORP INC	COM
451107 90 6	IDACORP INC	CALL
451107 95 6	IDACORP INC	PUT
45113Y 10 4 *	ICLICK INTRACTVE ASIA GRP LT	SPONSORED ADR
45113Y 90 4	ICLICK INTRACTVE ASIA GRP LT	CALL
45113Y 95 4	ICLICK INTRACTVE ASIA GRP LT	PUT
451622 20 3	IDEAL PWR INC	COM NEW
45166A 10 2	IDEAYA BIOSCIENCES INC	COM
45166V 10 6 *	IDEANOMICS INC	COM
45166V 90 6	IDEANOMICS INC	CALL
45166V 95 6	IDEANOMICS INC	PUT
45167R 10 4 *	IDEX CORP	COM
45167R 90 4	IDEX CORP	CALL
45167R 95 4	IDEX CORP	PUT
45168D 10 4 *	IDEXX LABS INC	COM
45168D 90 4	IDEXX LABS INC	CALL
45168D 95 4	IDEXX LABS INC	PUT
45168K 40 5 *	IDERA PHARMACEUTICALS INC	COM PAR

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 45168K 90 5 IDERA PHARMACEUTICALS INC CALL 45168K 95 5 IDERA PHARMACEUTICALS INC PUT 45170X 20 5 * IDENTIV INC COM NEW 45170X 90 5 IDENTIV INC CALL 45170X 95 5 IDENTIV INC PUT 45172K 10 2 IKONICS CORP COM 45174J 50 9 * IHEARTMEDIA INC COM CL A 45174J 90 9 IHEARTMEDIA INC CALL 45174J 95 9 IHEARTMEDIA INC PUT 452308 10 9 * ILLINOIS TOOL WKS INC COM 452308 90 9 ILLINOIS TOOL WKS INC CALL 452308 95 9 ILLINOIS TOOL WKS INC PUT 452327 AH 2 NOTE 0.500% 6/1 ILLUMINA INC 452327 AK 5 ILLUMINA INC NOTE 8/1 452327 10 9 * ILLUMINA INC COM 452327 90 9 ILLUMINA INC CALL 452327 95 9 ILLUMINA INC PUT IMAGE SENSING SYS INC 45244C 10 4 COM 45245E 10 9 * IMAX CORP COM 45245E 90 9 IMAX CORP CALL 45245E 95 9 IMAX CORP PUT 452465 20 6 IMEDIA BRANDS INC COM CL A 45249V 10 7 IMARA INC COM ADDED 4525EP 10 1 * IMMUNIC INC COM 4525EP 90 1 IMMUNIC INC CALL 4525EP 95 1 IMMUNIC INC PUT 452521 10 7 * IMMERSION CORP COM 452521 90 7 IMMERSION CORP CALL 452521 95 7 IMMERSION CORP PUT 452525 30 6 IMMUCELL CORP COM PAR 45253H AB 7 IMMUNOGEN INC NOTE 4.500% 7/0 45253H 10 1 * IMMUNOGEN INC COM 45253H 90 1 IMMUNOGEN INC CALL 45253H 95 1 IMMUNOGEN INC PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
45254P 50 8 *	IMPAC MTG HLDGS INC	COM NEW
45254P 90 8	IMPAC MTG HLDGS INC	CALL
45254P 95 8	IMPAC MTG HLDGS INC	PUT
45254U 10 1	IMMURON LTD	SPONSORED ADR
45256B AE 1	IMPAX LABORATORIES INC	NOTE 2.000% 6/1
45257L 10 8	IMMUTEP LTD	SPONSORED ADS
45258J 10 2	IMMUNOVANT INC	COM
45258J 11 0	IMMUNOVANT INC	*W EXP 12/18/202
45258J 20 1	IMMUNOVANT INC	UNIT 12/18/2024
45259A 10 0	IMPACT SHS FDS I TR	YWCA WOMENS ETF
45259A 20 9	IMPACT SHS FDS I TR	NAACP MINO ETF
45259A 30 8	IMPACT SHS FDS I TR	SUS DV GGE ETF
452907 AK 4	IMMUNOMEDICS INC	NOTE 4.750% 2/1 DELETED
452907 10 8 *	IMMUNOMEDICS INC	COM
452907 90 8	IMMUNOMEDICS INC	CALL
452907 95 8	IMMUNOMEDICS INC	PUT
452926 10 8	INCOME OPPORTUNITY RLTY INVS	COM
453038 40 8 *	IMPERIAL OIL LTD	COM NEW
453038 90 8	IMPERIAL OIL LTD	CALL
453038 95 8	IMPERIAL OIL LTD	PUT
453204 10 9 *	IMPINJ INC	COM
453204 90 9	IMPINJ INC	CALL
453204 95 9	IMPINJ INC	PUT
45337C AN 2	INCYTE CORP	NOTE 1.250%11/1
45337C 10 2 *	INCYTE CORP	COM
45337C 90 2	INCYTE CORP	CALL
45337C 95 2	INCYTE CORP	PUT
453415 30 9 *	INDEPENDENCE CONTRACT DRIL I	COM DELETED
453415 90 9	INDEPENDENCE CONTRACT DRIL I	CALL DELETED
453415 95 9	INDEPENDENCE CONTRACT DRIL I	PUT DELETED
453415 60 6 *	INDEPENDENCE CONTRACT DRILLI	COM ADDED
453415 90 6	INDEPENDENCE CONTRACT DRILLI	CALL ADDED
453415 95 6	INDEPENDENCE CONTRACT DRILLI	PUT ADDED
453440 30 7	INDEPENDENCE HLDG CO NEW	COM NEW

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
45378A 10 6 *	INDEPENDENCE RLTY TR INC	COM
45378A 90 6	INDEPENDENCE RLTY TR INC	CALL
45378A 95 6	INDEPENDENCE RLTY TR INC	PUT
453836 10 8 *	INDEPENDENT BANK CORP MASS	COM
453836 90 8	INDEPENDENT BANK CORP MASS	CALL
453836 95 8	INDEPENDENT BANK CORP MASS	PUT
453838 60 9 *	INDEPENDENT BANK CORP MICH	COM NEW
453838 90 9	INDEPENDENT BANK CORP MICH	CALL
453838 95 9	INDEPENDENT BANK CORP MICH	PUT
45384B 10 6 *	INDEPENDENT BK GROUP INC	COM
45384B 90 6	INDEPENDENT BK GROUP INC	CALL
45384B 95 6	INDEPENDENT BK GROUP INC	PUT
45408X 30 8 *	INDIA GLOBALIZATION CAP INC	COM NEW
45408X 90 8	INDIA GLOBALIZATION CAP INC	CALL
45408X 95 8	INDIA GLOBALIZATION CAP INC	PUT
454089 10 3 *	INDIA FD INC	COM
454089 90 3	INDIA FD INC	CALL
454089 95 3	INDIA FD INC	PUT
45409B 10 7	INDEXIQ ETF TR	HEDGE MLTI ETF
45409B 20 6	INDEXIQ ETF TR	HDG MACTRK ETF
45409B 30 5	INDEXIQ ETF TR	LNG SHT TRACK
45409B 33 9	INDEXIQ ETF TR	IQ SHORT DURAT
45409B 36 2	INDEXIQ ETF TR	IQ 500 INT ETF
45409B 38 8	INDEXIQ ETF TR	IQ CHAIKIN US
45409B 39 6	INDEXIQ ETF TR	IQ CHAIKIN US
45409B 40 4	INDEXIQ ETF TR	HDG EVE DRIV
45409B 41 2	INDEXIQ ETF TR	IQ S&P HGH YLD
45409B 45 3	INDEXIQ ETF TR	IQ CNDRM ESG INT
45409B 46 1	INDEXIQ ETF TR	IQ CANDRM ESG US
45409B 47 9	INDEXIQ ETF TR	IQ ENCH COR PL
45409B 48 7	INDEXIQ ETF TR	IQ ENCH BD US DELETED
45409B 50 3	INDEXIQ ETF TR	IQ HEDGMKT NUT
45409B 51 1	INDEXIQ ETF TR	IQ LEADERS GTA
45409B 53 7	INDEXIQ ETF TR	HDGD FTSE JAPN

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
45409B 55 2	INDEXIQ ETF TR	HDGD FTSE EURO
45409B 56 0	INDEXIQ ETF TR	HDGD FTSE INTL
45409B 60 2	INDEXIQ ETF TR	IQ REAL RTN ETF
45409B 62 8	INDEXIQ ETF TR	US RL EST SMCP
45409B 80 0	INDEXIQ ETF TR	IQ MRGR ARB ETF
45409B 83 4 *	INDEXIQ ETF TR	GLB AGRI SM CP
45409B 90 4	INDEXIQ ETF TR	CALL
45409B 95 4	INDEXIQ ETF TR	PUT
45409B 88 3	INDEXIQ ETF TR	IQ GLB RES ETF
45409F 81 9	INDEXIQ ACTIVE ETF TR	IQ ULTR SHT DU
45409F 82 7	INDEXIQ ACTIVE ETF TR	IQ MACKAY INTRME
45409F 84 3	INDEXIQ ACTIVE ETF TR	IQ MACKAY INSRED
456237 10 6 *	INDUSTRIAL LOGISTICS PPTYS T	COM SHS BEN INT
456237 90 6	INDUSTRIAL LOGISTICS PPTYS T	CALL
456237 95 6	INDUSTRIAL LOGISTICS PPTYS T	PUT
456463 10 8	INDUSTRIAS BACHOCO S A B DE	SPON ADR B
45665G 30 3 *	INFINITY PHARMACEUTICALS INC	COM
45665G 90 3	INFINITY PHARMACEUTICALS INC	CALL
45665G 95 3	INFINITY PHARMACEUTICALS INC	PUT
45667G AC 7	INFINERA CORP	NOTE 2.125% 9/0
45667G 10 3 *	INFINERA CORP	COM
45667G 90 3	INFINERA CORP	CALL
45667G 95 3	INFINERA CORP	PUT
45675Y 10 4	INFORMATION SERVICES GROUP I	COM
456788 10 8 *	INFOSYS LTD	SPONSORED ADR
456788 90 8	INFOSYS LTD	CALL
456788 95 8	INFOSYS LTD	PUT
456837 10 3 *	ING GROEP N.V.	SPONSORED ADR
456837 90 3	ING GROEP N.V.	CALL
456837 95 3	ING GROEP N.V.	PUT
45685K 10 2	INFUSYSTEM HLDGS INC	COM
45686J 10 4	INFRA AND ENERGY ALTRNTIVE I	COM
45686J 11 2	INFRA AND ENERGY ALTRNTIVE I	*W EXP 05/20/202
45687D 10 6	INFUSIVE US TR	COMPUNDING EQT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
45687V 10 6 *	INGERSOLL RAND INC	COM ADDED
45687V 90 6	INGERSOLL RAND INC	CALL ADDED
45687V 95 6	INGERSOLL RAND INC	PUT ADDED
45688C 10 7 *	INGEVITY CORP	COM
45688C 90 7	INGEVITY CORP	CALL
45688C 95 7	INGEVITY CORP	PUT
457030 10 4 *	INGLES MKTS INC	CL A
457030 90 4	INGLES MKTS INC	CALL
457030 95 4	INGLES MKTS INC	PUT
457187 10 2 *	INGREDION INC	COM
457187 90 2	INGREDION INC	CALL
457187 95 2	INGREDION INC	PUT
457642 20 5 *	INNODATA INC	COM NEW
457642 90 5	INNODATA INC	CALL
457642 95 5	INNODATA INC	PUT
45765U 10 3 *	INSIGHT ENTERPRISES INC	COM
45765U 90 3	INSIGHT ENTERPRISES INC	CALL
45765U 95 3	INSIGHT ENTERPRISES INC	PUT
45765Y 10 5 *	INSIGNIA SYS INC	COM
45765Y 90 5	INSIGNIA SYS INC	CALL
45765Y 95 5	INSIGNIA SYS INC	PUT
457669 AA 7	INSMED INC	NOTE 1.750% 1/1
457669 30 7 *	INSMED INC	COM PAR \$.01
457669 90 7	INSMED INC	CALL
457669 95 7	INSMED INC	PUT
45768S 10 5 *	INNOSPEC INC	COM
45768S 90 5	INNOSPEC INC	CALL
45768S 95 5	INNOSPEC INC	PUT
45769N 10 5 *	INNOVATIVE SOLUTIONS & SUPPO	COM
45769N 90 5	INNOVATIVE SOLUTIONS & SUPPO	CALL
45769N 95 5	INNOVATIVE SOLUTIONS & SUPPO	PUT
45772F AB 3	INPHI CORP	NOTE 1.125%12/0
45772F AC 1	INPHI CORP	NOTE 0.750% 9/0
45772F 10 7 *	INPHI CORP	COM

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
45772F	90	7		INPHI CORP	CALL	
45772F	95	7		INPHI CORP	PUT	
45773Н	AB	8		INOVIO PHARMACEUTICALS INC	NOTE 6.500% 3/0	ADDED
45773H	20	1	*	INOVIO PHARMACEUTICALS INC	COM NEW	
45773H	90	1		INOVIO PHARMACEUTICALS INC	CALL	
45773H	95	1		INOVIO PHARMACEUTICALS INC	PUT	
45773Y	10	5	*	INNERWORKINGS INC	COM	
45773Y	90	5		INNERWORKINGS INC	CALL	
45773Y	95	5		INNERWORKINGS INC	PUT	
457730	10	9	*	INSPIRE MED SYS INC	COM	
457730	90	9		INSPIRE MED SYS INC	CALL	
457730	95	9		INSPIRE MED SYS INC	PUT	
45774N	10	8	*	INNOPHOS HOLDINGS INC	COM	DELETED
45774N	90	8		INNOPHOS HOLDINGS INC	CALL	DELETED
45774N	95	8		INNOPHOS HOLDINGS INC	PUT	DELETED
45774W	10	8	*	INSTEEL INDUSTRIES INC	COM	
45774W	90	8		INSTEEL INDUSTRIES INC	CALL	
45774W	95	8		INSTEEL INDUSTRIES INC	PUT	
45778Q	10	7	*	INSPERITY INC	COM	
45778Q	90	7		INSPERITY INC	CALL	
45778Q	95	7		INSPERITY INC	PUT	
45779A	12	7		INSPIREMD INC	*W EXP 07/07/202	
45779A	13	5		INSPIREMD INC	*W EXP 03/14/202	
45779A	85	3		INSPIREMD INC	COM	
45780L	10	4	*	INOGEN INC	COM	
45780L	90	4		INOGEN INC	CALL	
45780L	95	4		INOGEN INC	PUT	
45780R	10	1	*	INSTALLED BLDG PRODS INC	COM	
45780R	90	1		INSTALLED BLDG PRODS INC	CALL	
45780R	95	1		INSTALLED BLDG PRODS INC	PUT	
45780V	AB	8		INOTEK PHARMACEUTICALS CORP	NOTE 5.750% 8/0	
45781D	10	1	*	INOVALON HLDGS INC	COM CL A	
45781D	90	1		INOVALON HLDGS INC	CALL	
45781D	95	1		INOVALON HLDGS INC	PUT	

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 45781K 20 4 INNATE PHARMA S A SPONSORED ADS 45781M AB 7 INNOVIVA INC NOTE 2.500% 8/1 45781M 10 1 * INNOVIVA INC COM 45781M 90 1 INNOVIVA INC CALL 45781M 95 1 INNOVIVA INC PUT 45781U 10 3 * INSTRUCTURE INC COM DELETED 45781U 90 3 INSTRUCTURE INC CALL DELETED 45781U 95 3 INSTRUCTURE INC PUT DELETED 45781V 10 1 * INNOVATIVE INDL PPTYS INC COM 45781V 90 1 INNOVATIVE INDL PPTYS INC CALL 45781V 95 1 INNOVATIVE INDL PPTYS INC PUT 45781W 10 9 INSIGHT SELECT INCOME FD COM INSEEGO CORP NOTE 5.500% 6/1 45782B AA 2 45782B 10 4 * INSEEGO CORP COM 45782B 90 4 INSEEGO CORP CALL 45782B 95 4 INSEEGO CORP 45782C 10 2 * INNOVATOR ETFS TR IBD 50 ETF 45782C 90 2 INNOVATOR ETFS TR CALL 45782C 95 2 INNOVATOR ETFS TR PUT INNOVATOR ETFS TR IBD ETF LEADERS 45782C 20 1 45782C 30 0 INNOVATOR ETFS TR S&P 500 ULTRA 45782C 37 5 INNOVATOR ETFS TR S&P 500 ULTRA ADDED 45782C 38 3 INNOVATOR ETFS TR S&P 500 PWR BUFR ADDED 45782C 39 1 INNOVATOR ETFS TR S&P 500 BUFFER ADDED 45782C 40 9 INNOVATOR ETFS TR S&P 500 BUFFER 45782C 41 7 INNOVATOR ETFS TR S&P 500 POWER ADDED 45782C 42 5 INNOVATOR ETFS TR S&P 500 ULTRA ADDED 45782C 43 3 INNOVATOR ETFS TR S&P 500 BUFFER ADDED 45782C 46 6 INNOVATOR ETFS TR NASDAQ 100 PWR ADDED 45782C 47 4 INNOVATOR ETFS TR RUSSELL 2000 P ADDED 45782C 50 8 INNOVATOR ETFS TR S&P 500 POWER 45782C 51 6 INNOVATOR ETFS TR MSCI EMGR MKT ADDED 45782C 52 4 INNOVATOR ETFS TR MSCI EAFE PWR ADDED

S&P 500 ULTRA

45782C 53 2

INNOVATOR ETFS TR

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45782C 54 0	INNOVATOR ETFS TR	S&P 500 PWR BU
45782C 55 7	INNOVATOR ETFS TR	S&P 500 BUFFER E
45782C 56 5	INNOVATOR ETFS TR	S&P 500 ULTRA
45782C 57 3	INNOVATOR ETFS TR	S&P 500 POWER
45782C 58 1	INNOVATOR ETFS TR	S&P 500 BUFFER
45782C 59 9	INNOVATOR ETFS TR	RUSSELL 2000 P
45782C 61 5	INNOVATOR ETFS TR	NASDAQ 100 PWR
45782C 64 9	INNOVATOR ETFS TR	S&P 500 ULTRA
45782C 65 6	INNOVATOR ETFS TR	S&P 500 PWR
45782C 66 4	INNOVATOR ETFS TR	S&P 500 BUFFER
45782C 67 2	INNOVATOR ETFS TR	S&P 500 ULTRA
45782C 68 0	INNOVATOR ETFS TR	S&P 500 PWR BU
45782C 69 8	INNOVATOR ETFS TR	S&P 500 BUFFER
45782C 71 4	INNOVATOR ETFS TR	MSCI EMGR MKT
45782C 72 2	INNOVATOR ETFS TR	MSCI EAFE PWR
45782C 73 0	INNOVATOR ETFS TR	S&P 500 ULTRA
45782C 74 8	INNOVATOR ETFS TR	S&P 500 PWR BU
45782C 75 5	INNOVATOR ETFS TR	S&P 500 BUFFER
45782C 76 3	INNOVATOR ETFS TR	IBD BREAKOUT
45782C 77 1	INNOVATOR ETFS TR	S&P 500 BUFETF
45782C 78 9	INNOVATOR ETFS TR	S&P 500 BUFFER
45782C 79 7	INNOVATOR ETFS TR	S&P 500 PWRETF
45782C 80 5	INNOVATOR ETFS TR	S&P 500 ULTRA
45782C 81 3	INNOVATOR ETFS TR	S&P 500 PWR
45782C 82 1	INNOVATOR ETFS TR	S&P 500 ULTRA
45782C 83 9	INNOVATOR ETFS TR	S&P 500 ULTRA
45782C 86 2	INNOVATOR ETFS TR	LOUP FRONTIER
45782C 87 0	INNOVATOR ETFS TR	S&P 500 PWR BU
45782C 88 8	INNOVATOR ETFS TR	S&P 500 BUFFER
45782F 10 5 *	INNOVATE BIOPHARMACEUTICLS I	COM PAR
45782F 90 5	INNOVATE BIOPHARMACEUTICLS I	CALL
45782F 95 5	INNOVATE BIOPHARMACEUTICLS I	PUT
45782N 10 8	INSPIRED ENTMT INC	COM
45782T 10 5	INMUNE BIO INC	COM

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45783G 10 2	INNOVATOR ETFS TR II	LUNT LOW VOL HIG
45783G 20 1	INNOVATOR ETFS TR II	S&P INVSTMNT GRD
45784P AH 4	INSULET CORP	NOTE 1.375%11/1
45784P 10 1 *	INSULET CORP	COM
45784P 90 1	INSULET CORP	CALL
45784P 95 1	INSULET CORP	PUT
457867 10 9	INSURANCE ACQUISITION CORP	CL A
457867 11 7	INSURANCE ACQUISITION CORP	*W EXP 03/31/202
457867 30 7	INSURANCE ACQUISITION CORP	UNIT 03/31/2024
45790J 50 3	INPIXON	COM DELETED
45790J 80 0	INPIXON	COM ADDED
45790V AB 6	INTELSAT S A	NOTE 4.500% 6/1
457919 10 8	INNSUITES HOSPITALITY TR	SH BEN INT
457985 20 8 *	INTEGRA LIFESCIENCES HLDGS C	COM NEW
457985 90 8	INTEGRA LIFESCIENCES HLDGS C	CALL
457985 95 8	INTEGRA LIFESCIENCES HLDGS C	PUT
458140 10 0 *	INTEL CORP	COM
458140 90 0	INTEL CORP	CALL
458140 95 0	INTEL CORP	PUT
45816D 10 0	INTELLIGENT SYS CORP NEW	COM
45817G 20 1 *	INTELLICHECK INC	COM NEW
45817G 90 1	INTELLICHECK INC	CALL
45817G 95 1	INTELLICHECK INC	PUT
45826Н 10 9 *	INTEGER HLDGS CORP	COM
45826Н 90 9	INTEGER HLDGS CORP	CALL
45826Н 95 9	INTEGER HLDGS CORP	PUT
45826J 10 5 *	INTELLIA THERAPEUTICS INC	COM
45826J 90 5	INTELLIA THERAPEUTICS INC	CALL
45826J 95 5	INTELLIA THERAPEUTICS INC	PUT
458334 10 9 *	INTER PARFUMS INC	COM
458334 90 9	INTER PARFUMS INC	CALL
458334 95 9	INTER PARFUMS INC	PUT
45841N 10 7 *	INTERACTIVE BROKERS GROUP IN	COM CL A
45841N 90 7	INTERACTIVE BROKERS GROUP IN	CALL

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION STATUS	j
45841N	95	7		INTERACTIVE BROKERS GROUP IN	PUT	
45845P	AA	6		INTERCEPT PHARMACEUTICALS IN	NOTE 3.250% 7/0	
45845P	AB	4		INTERCEPT PHARMACEUTICALS IN	NOTE 2.000% 5/1	
45845P	10	8	*	INTERCEPT PHARMACEUTICALS IN	COM	
45845P	90	8		INTERCEPT PHARMACEUTICALS IN	CALL	
45845P	95	8		INTERCEPT PHARMACEUTICALS IN	PUT	
45857P	80	6	*	INTERCONTINENTAL HOTELS GROU	SPONSORED ADS	
45857P	90	6		INTERCONTINENTAL HOTELS GROU	CALL	
45857P	95	6		INTERCONTINENTAL HOTELS GROU	PUT	
45866F	10	4	*	INTERCONTINENTAL EXCHANGE IN	COM	
45866F	90	4		INTERCONTINENTAL EXCHANGE IN	CALL	
45866F	95	4		INTERCONTINENTAL EXCHANGE IN	PUT	
458660	AD	9		INTERDIGITAL INC	NOTE 1.500% 3/0 DELETER	D
458665	30	4	*	INTERFACE INC	COM	
458665	90	4		INTERFACE INC	CALL	
458665	95	4		INTERFACE INC	PUT	
45867G	10	1	*	INTERDIGITAL INC	COM	
45867G	90	1		INTERDIGITAL INC	CALL	
45867G	95	1		INTERDIGITAL INC	PUT	
458685	10	4		INTERGROUP CORP	COM	
45885A	40	9	*	INTERNAP CORP	COM PAR DELETE	D
45885A	90	9		INTERNAP CORP	CALL DELETE	D
45885A	95	9		INTERNAP CORP	PUT DELETE	D
459044	10	3	*	INTERNATIONAL BANCSHARES COR	COM	
459044	90	3		INTERNATIONAL BANCSHARES COR	CALL	
459044	95	3		INTERNATIONAL BANCSHARES COR	PUT	
459200	10	1	*	INTERNATIONAL BUSINESS MACHS	COM	
459200	90	1		INTERNATIONAL BUSINESS MACHS	CALL	
459200	95	1		INTERNATIONAL BUSINESS MACHS	PUT	
459506	10	1	*	INTERNATIONAL FLAVORS&FRAGRA	COM	
459506	90	1		INTERNATIONAL FLAVORS&FRAGRA	CALL	
459506	95	1		INTERNATIONAL FLAVORS&FRAGRA	PUT	
459506	30	9		INTERNATIONAL FLAVORS&FRAGRA	UNIT 09/15/2021	
46005L	10	1		INTERNATIONAL MNY EXPRESS IN	COM	

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460146 10 3 *	INTL PAPER CO	COM
460146 90 3	INTL PAPER CO	CALL
460146 95 3	INTL PAPER CO	PUT
46050R 10 2 *	INTERNATIONAL TOWER HILL MIN	COM
46050R 90 2	INTERNATIONAL TOWER HILL MIN	CALL
46050R 95 2	INTERNATIONAL TOWER HILL MIN	PUT
46062X 20 4	INTERPACE BIOSCIENCES INC	COM NEW DELETED
46062X 30 3	INTERPACE BIOSCIENCES INC	COM ADDED
46064A 10 3	INTERPRIVATE ACQUISITION COR	COM ADDED
46064A 11 1	INTERPRIVATE ACQUISITION COR	*W EXP 10/24/202 ADDED
46064A 20 2	INTERPRIVATE ACQUISITION COR	UNIT 10/29/2024 ADDED
460690 10 0 *	INTERPUBLIC GROUP COS INC	COM
460690 90 0	INTERPUBLIC GROUP COS INC	CALL
460690 95 0	INTERPUBLIC GROUP COS INC	PUT
46071F 10 3 *	INTERSECT ENT INC	COM
46071F 90 3	INTERSECT ENT INC	CALL
46071F 95 3	INTERSECT ENT INC	PUT
46090A 10 1	INVESCO ACTIVELY MANAGED ETF	ACTIVE US REAL
46090A 20 0	INVESCO ACTIVELY MANAGED ETF	BLNCD MLTI AST
46090A 30 9	INVESCO ACTIVELY MANAGED ETF	CNSRTV MLT AST
46090A 40 8	INVESCO ACTIVELY MANAGED ETF	GWT MLTI ASST
46090A 50 7	INVESCO ACTIVELY MANAGED ETF	MDRTLY CNSRTIV
46090A 70 5 *	INVESCO ACTIVELY MANAGED ETF	S&P500 DOWNSID
46090A 90 5	INVESCO ACTIVELY MANAGED ETF	CALL
46090A 95 5	INVESCO ACTIVELY MANAGED ETF	PUT
46090A 80 4	INVESCO ACTIVELY MANAGED ETF	TOTAL RETURN
46090A 87 9	INVESCO ACTIVELY MANAGED ETF	VAR RATE INVT
46090A 88 7	INVESCO ACTIVELY MANAGED ETF	ULTRA SHRT DUR
46090C 10 7	INVESCO BLDRS INDEX FDS TR	ASIA 50ADR IDX DELETED
46090C 20 6	INVESCO BLDRS INDEX FDS TR	DEVLPD MKTS100 DELETED
46090C 30 5	INVESCO BLDRS INDEX FDS TR	EMGRING MKTS50
46090C 40 4	INVESCO BLDRS INDEX FDS TR	EUROPE 100 ADR DELETED
46090E 10 3 *	INVESCO QQQ TR	UNIT SER 1
46090E 90 3	INVESCO QQQ TR	CALL

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46090E 95 3	INVESCO QQQ TR	PUT
46090F 10 0 *	INVESCO ACTIVELY MANAGD ETF	OPTIMUM YIELD
46090F 90 0	INVESCO ACTIVELY MANAGD ETF	CALL
46090F 95 0	INVESCO ACTIVELY MANAGD ETF	PUT
46090N 10 3 *	INVESCO CURRENCYSHARES AUSTR	AUSTRALIAN DOL
46090N 90 3	INVESCO CURRENCYSHARES AUSTR	CALL
46090N 95 3	INVESCO CURRENCYSHARES AUSTR	PUT
46090R 10 4 *	INVESTCORP CR MGMT BDC INC	COM
46090R 90 4	INVESTCORP CR MGMT BDC INC	CALL
46090R 95 4	INVESTCORP CR MGMT BDC INC	PUT
461147 10 0	INTEST CORP	COM
461148 10 8 *	INTEVAC INC	COM
461148 90 8	INTEVAC INC	CALL
461148 95 8	INTEVAC INC	PUT
46116V 10 5 *	INTL FCSTONE INC	COM
46116V 90 5	INTL FCSTONE INC	CALL
46116V 95 5	INTL FCSTONE INC	PUT
46116X 10 1 *	INTRA CELLULAR THERAPIES INC	COM
46116X 90 1	INTRA CELLULAR THERAPIES INC	CALL
46116X 95 1	INTRA CELLULAR THERAPIES INC	PUT
46120E 60 2 *	INTUITIVE SURGICAL INC	COM NEW
46120E 90 2	INTUITIVE SURGICAL INC	CALL
46120E 95 2	INTUITIVE SURGICAL INC	PUT
461202 10 3 *	INTUIT	COM
461202 90 3	INTUIT	CALL
461202 95 3	INTUIT	PUT
461203 AF 8	INVACARE CORP	NOTE 5.000% 2/1
461203 AH 4	INVACARE CORP	NOTE 4.500% 6/0
461203 AJ 0	INVACARE CORP	NOTE 5.000%11/1
461203 10 1 *	INVACARE CORP	COM
461203 90 1	INVACARE CORP	CALL
461203 95 1	INVACARE CORP	PUT
46121H 10 9 *	INTRICON CORP	COM
46121H 90 9	INTRICON CORP	CALL

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ISSUER NAME	ISSUER DESCRIPTION STATUS
INTRICON CORP	PUT
INTREPID POTASH INC	COM
INTREPID POTASH INC	CALL
INTREPID POTASH INC	PUT
INTREXON CORP	NOTE 3.500% 7/0
INTREXON CORP	COM DELETED
INTREXON CORP	CALL DELETED
INTREXON CORP	PUT DELETED
INUVO INC	COM NEW
INVESCO MORTGAGE CAPITAL INC	COM
INVESCO MORTGAGE CAPITAL INC	CALL
INVESCO MORTGAGE CAPITAL INC	PUT
INVESCO HIGH INCOME TR II	COM
INVESCO SR INCOME TR	COM
INVESCO MUN TR	COM
INVESCO TR INVT GRADE MUNS	COM
INVESCO TR INVT GRADE NEW YO	COM
INVESCO MUN OPPORTUNITY TR	COM
INVESCO ADVANTAGE MUN INCOME	SH BEN INT
INVESCO CALIF VALUE MUN INCO	COM
INVESCO PA VALUE MUN INC TR	COM
INVESCO BD FD	COM
INVESCO VALUE MUN INCOME TR	COM
INVESCO DYNAMIC CR OPPORTUNI	COM
INVESCO MUNI INCOME OPP TRST	COM
INVESCO QUALITY MUNI INC TRS	COM
INVESTAR HLDG CORP	COM
INVESCO HIGH INCOME 2023 TAR	COM
INVESCO HIGH INCOME 2024 TAR	COM
INVESCO INDIA EXCHG TRED FD	INDIA ETF
INVESCO INDIA EXCHG TRED FD	CALL
INVESCO INDIA EXCHG TRED FD	PUT
INVESCO EXCHANGE TRADED FD T	AEROSPACE DEFN
INVESCO EXCHANGE TRADED FD T	CALL
	INTREPID POTASH INC INTREPID POTASH INC INTREXON CORP INTREXON CORP INTREXON CORP INTREXON CORP INTREXON CORP INUVO INC INVESCO MORTGAGE CAPITAL INC INVESCO MORTGAGE CAPITAL INC INVESCO MORTGAGE CAPITAL INC INVESCO MORTGAGE CAPITAL INC INVESCO MITAL INCOME TR II INVESCO HIGH INCOME TR II INVESCO SR INCOME TR INVESCO TR INVT GRADE MUNS INVESCO TR INVT GRADE NEW YO INVESCO MUN OPPORTUNITY TR INVESCO ADVANTAGE MUN INCOME INVESCO CALIF VALUE MUN INC INVESCO PA VALUE MUN INC TR INVESCO BD FD INVESCO VALUE MUN INCOME TR INVESCO DYNAMIC CR OPPORTUNI INVESCO MUNI INCOME OPP TRST INVESCO QUALITY MUNI INC TRS INVESTAR HLDG CORP INVESCO HIGH INCOME 2023 TAR INVESCO HIGH INCOME 2024 TAR INVESCO INDIA EXCHG TRED FD

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46137V 95 0		INVESCO EXCHANGE TRADED FD T	PUT	
46137V 13 4	*	INVESCO EXCHANGE TRADED FD T	WILDERHIL CLAN	
46137V 90 4		INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 4		INVESCO EXCHANGE TRADED FD T	PUT	
46137V 14 2	*	INVESCO EXCHANGE TRADED FD T	WATER RES ETF	
46137V 90 2		INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 2		INVESCO EXCHANGE TRADED FD T	PUT	
46137V 15 9	*	INVESCO EXCHANGE TRADED FD T	S&P SPIN OFF	
46137V 90 9		INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 9		INVESCO EXCHANGE TRADED FD T	PUT	
46137V 16 7		INVESCO EXCHANGE TRADED FD T	S&P SML600 VAL	
46137V 17 5		INVESCO EXCHANGE TRADED FD T	S&P SML600 GWT	
46137V 18 3		INVESCO EXCHANGE TRADED FD T	S&P SML 600 EQ	
46137V 19 1		INVESCO EXCHANGE TRADED FD T	S&P MDCP400 VL	
46137V 20 9	*	INVESCO EXCHANGE TRADED FD T	BRIC ETF	DELETED
46137V 90 9		INVESCO EXCHANGE TRADED FD T	CALL	DELETED
46137V 95 9		INVESCO EXCHANGE TRADED FD T	PUT	DELETED
46137V 21 7		INVESCO EXCHANGE TRADED FD T	S&P MDCP400 PR	
46137V 22 5		INVESCO EXCHANGE TRADED FD T	S&P MDCP400 EQ	
46137V 23 3		INVESCO EXCHANGE TRADED FD T	S&P 500 TOP 50	
46137V 24 1	*	INVESCO EXCHANGE TRADED FD T	S&P500 QUALITY	
46137V 90 1		INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 1		INVESCO EXCHANGE TRADED FD T	PUT	
46137V 25 8	*	INVESCO EXCHANGE TRADED FD T	S&P500 PUR VAL	
46137V 90 8		INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 8		INVESCO EXCHANGE TRADED FD T	PUT	
46137V 26 6	*	INVESCO EXCHANGE TRADED FD T	S&P500 PUR GWT	
46137V 90 6		INVESCO EXCHANGE TRADED FD T	CALL	
46137V 95 6		INVESCO EXCHANGE TRADED FD T	PUT	
46137V 27 4		INVESCO EXCHANGE TRADED FD T	S&P500 EQL UTL	
46137V 28 2		INVESCO EXCHANGE TRADED FD T	S&P500 EQL TEC	
46137V 29 0		INVESCO EXCHANGE TRADED FD T	S&P500 EQL REL	
46137V 30 8	*	INVESCO EXCHANGE TRADED FD T	BUYBACK ACHIEV	
46137V 90 8		INVESCO EXCHANGE TRADED FD T	CALL	

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46137V 95 8	INVESCO EXCHANGE TRADED FD T	PUT
46137V 31 6	INVESCO EXCHANGE TRADED FD T	S&P500 EQL MAT
46137V 32 4	INVESCO EXCHANGE TRADED FD T	S&P500 EQL IND
46137V 33 2 *	INVESCO EXCHANGE TRADED FD T	S&P500 EQL HLT
46137V 90 2	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 2	INVESCO EXCHANGE TRADED FD T	PUT
46137V 34 0	INVESCO EXCHANGE TRADED FD T	S&P500 EQL FIN
46137V 35 7 *	INVESCO EXCHANGE TRADED FD T	S&P500 EQL WGT
46137V 90 7	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 7	INVESCO EXCHANGE TRADED FD T	PUT
46137V 36 5	INVESCO EXCHANGE TRADED FD T	S&P500 EQL ENR
46137V 37 3	INVESCO EXCHANGE TRADED FD T	S&P500 EQL STP
46137V 38 1	INVESCO EXCHANGE TRADED FD T	S&P500 EQL DIS
46137V 39 9	INVESCO EXCHANGE TRADED FD T	S&P500 BUY WRT
46137V 40 7	INVESCO EXCHANGE TRADED FD T	CLEANTECH ETF
46137V 42 3	INVESCO EXCHANGE TRADED FD T	S&P 500 VLU MOMN
46137V 43 1	INVESCO EXCHANGE TRADED FD T	S&P 500 GARP ETF
46137V 44 9	INVESCO EXCHANGE TRADED FD T	S&P 100 EQL WIGH
46137V 45 6	INVESCO EXCHANGE TRADED FD T	S&P MDCP VLU MNT
46137V 46 4	INVESCO EXCHANGE TRADED FD T	S&P MDCP MOMNTUM
46137V 47 2	INVESCO EXCHANGE TRADED FD T	S&P MDCP QUALITY
46137V 48 0	INVESCO EXCHANGE TRADED FD T	S&P SMCP VLU MNT
46137V 49 8	INVESCO EXCHANGE TRADED FD T	S&P SMLCP MOMENT
46137V 50 6 *	INVESCO EXCHANGE TRADED FD T	DIVID ACHIEVEV
46137V 90 6	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 6	INVESCO EXCHANGE TRADED FD T	PUT
46137V 52 2	INVESCO EXCHANGE TRADED FD T	RYMND JMS SB 1
46137V 53 0 *	INVESCO EXCHANGE TRADED FD T	NASDAQ INTERNT
46137V 90 0	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 0	INVESCO EXCHANGE TRADED FD T	PUT
46137V 54 8 *	INVESCO EXCHANGE TRADED FD T	INTL DIVI ACHI
46137V 90 8	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 8	INVESCO EXCHANGE TRADED FD T	PUT
46137V 55 5	INVESCO EXCHANGE TRADED FD T	INSIDER SENMNT DELETED

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46137V 56	3 *	INVESCO EXCHANGE TRADED FD T	HIG YLD EQ DIV
46137V 90	3	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95	3	INVESCO EXCHANGE TRADED FD T	PUT
46137V 57	1 *	INVESCO EXCHANGE TRADED FD T	GLOBAL DRGN CN
46137V 90	1	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95	1	INVESCO EXCHANGE TRADED FD T	PUT
46137V 58	9 *	INVESCO EXCHANGE TRADED FD T	GBL LISTED PVT
46137V 90	9	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95	9	INVESCO EXCHANGE TRADED FD T	PUT
46137V 59	7 *	INVESCO EXCHANGE TRADED FD T	FTSE RAFI 1500
46137V 90	7	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95	7	INVESCO EXCHANGE TRADED FD T	PUT
46137V 60	5	INVESCO EXCHANGE TRADED FD T	DJ INDL AVG DV
46137V 61	3 *	INVESCO EXCHANGE TRADED FD T	FTSE RAFI 1000
46137V 90	3	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95	3	INVESCO EXCHANGE TRADED FD T	PUT
46137V 62	1 *	INVESCO EXCHANGE TRADED FD T	FINL PFD ETF
46137V 90	1	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95	1	INVESCO EXCHANGE TRADED FD T	PUT
46137V 63	9	INVESCO EXCHANGE TRADED FD T	DYNMC SOFTWARE
46137V 64	7	INVESCO EXCHANGE TRADED FD T	DYNMC SEMICNDT
46137V 65	4	INVESCO EXCHANGE TRADED FD T	DYNMC RETAIL DELETED
46137V 66	2 *	INVESCO EXCHANGE TRADED FD T	DYNMC PHRMCTLS
46137V 90	2	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95	2	INVESCO EXCHANGE TRADED FD T	PUT
46137V 67	0 *	INVESCO EXCHANGE TRADED FD T	DYNMC OIL GAS
46137V 90	0	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95	0	INVESCO EXCHANGE TRADED FD T	PUT
46137V 68	8	INVESCO EXCHANGE TRADED FD T	DYNMC NETWRNG
46137V 69	6	INVESCO EXCHANGE TRADED FD T	DYNMC MEDIA
46137V 70	4	INVESCO EXCHANGE TRADED FD T	DWA BASIC MATL
46137V 71	2	INVESCO EXCHANGE TRADED FD T	DYNMC MKT ETF
46137V 72	0	INVESCO EXCHANGE TRADED FD T	DYNMC LEISURE
46137V 73	8	INVESCO EXCHANGE TRADED FD T	DYNMC LRG VALU

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46137V 74 6	INVESCO EXCHANGE TRADED FD T	DYNMC LRG GWTH
46137V 75 3	INVESCO EXCHANGE TRADED FD T	DYNMC FOOD BEV
46137V 76 1	INVESCO EXCHANGE TRADED FD T	DYNMC ENRG EXP
46137V 77 9	INVESCO EXCHANGE TRADED FD T	DYNMC BLDG CON
46137V 78 7	INVESCO EXCHANGE TRADED FD T	DYNMC BIOTECH
46137V 79 5	INVESCO EXCHANGE TRADED FD T	DWA UTILS MUMT
46137V 80 3 *	INVESCO EXCHANGE TRADED FD T	DWA CYCLICALS
46137V 90 3	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 3	INVESCO EXCHANGE TRADED FD T	PUT
46137V 81 1 7	INVESCO EXCHANGE TRADED FD T	DWA TECHNOLOGY
46137V 90 1	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 1	INVESCO EXCHANGE TRADED FD T	PUT
46137V 82 9	INVESCO EXCHANGE TRADED FD T	DWA NASDAQ MNT DELETED
46137V 83 7 *	INVESCO EXCHANGE TRADED FD T	DWA MOMENTUM
46137V 90 7	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 7	INVESCO EXCHANGE TRADED FD T	PUT
46137V 84 5 *	INVESCO EXCHANGE TRADED FD T	DWA INDLS MUMT
46137V 90 5	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 5	INVESCO EXCHANGE TRADED FD T	PUT
46137V 85 2 *	INVESCO EXCHANGE TRADED FD T	DWA HEALTHCARE
46137V 90 2	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 2	INVESCO EXCHANGE TRADED FD T	PUT
46137V 86 0	INVESCO EXCHANGE TRADED FD T	DWA FINL MUMT
46137V 87 8 *	INVESCO EXCHANGE TRADED FD T	DWA ENERGY MNT
46137V 90 8	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 8	INVESCO EXCHANGE TRADED FD T	PUT
46137V 88 6 *	INVESCO EXCHANGE TRADED FD T	DWA STAPLES
46137V 90 6	INVESCO EXCHANGE TRADED FD T	CALL
46137V 95 6	INVESCO EXCHANGE TRADED FD T	PUT
46137Y 40 1	INVESCO EXCHANGE TRADED FD T	ZACKS MID CAP
46137Y 50 0 *	INVESCO EXCHANGE TRADED FD T	ZACKS MULT AST
46137Y 90 0	INVESCO EXCHANGE TRADED FD T	CALL
46137Y 95 0	INVESCO EXCHANGE TRADED FD T	PUT
46137Y 60 9	INVESCO EXCHANGE TRADED FD T	S&P 500A EQL

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ISSUER DESCRIPTION STATUS CUSIP NO ISSUER NAME 46138B 10 3 * INVESCO DB COMMDY INDX TRCK UNTT 46138B 90 3 INVESCO DB COMMDY INDX TRCK CALL 46138B 95 3 INVESCO DB COMMDY INDX TRCK PIIT 46138E 10 7 INVESCO EXCHANGE-TRADED FD T 1 30 LADER TRE 46138E 11 5 INVESCO EXCHANGE-TRADED FD T S&P SMLCP INFO 46138E 12 3 INVESCO EXCHANGE-TRADED FD T S&P SMLCP INDL 46138E 13 1 INVESCO EXCHANGE-TRADED FD T S&P SMLCAP HIG 46138E 14 9 * INVESCO EXCHANGE-TRADED FD T S&P SMLCP HELT 46138E 90 9 INVESCO EXCHANGE-TRADED FD T CALL 46138E 95 9 INVESCO EXCHANGE-TRADED FD T 46138E 15 6 INVESCO EXCHANGE-TRADED FD T S&P SMLCP FINL 46138E 16 4 INVESCO EXCHANGE-TRADED FD T S&P SMLCP ENGY 46138E 17 2 INVESCO EXCHANGE-TRADED FD T S&P SMLCP STAP 46138E 18 0 INVESCO EXCHANGE-TRADED FD T S&P SMLCP DISC 46138E 19 8 * INVESCO EXCHANGE-TRADED FD T S&P MIDCP LOW 46138E 90 8 INVESCO EXCHANGE-TRADED FD T CALL 46138E 95 8 INVESCO EXCHANGE-TRADED FD T TIT 46138E 20 6 INVESCO EXCHANGE-TRADED FD T CALIF AMT MUN 46138E 21 4 INVESCO EXCHANGE-TRADED FD T S&P INTL QULTY 46138E 22 2 INVESCO EXCHANGE-TRADED FD T S&P INTL MOMNT 46138E 23 0 INVESCO EXCHANGE-TRADED FD T S&P INTL LOW 46138E 24 8 INVESCO EXCHANGE-TRADED FD T S&P INTL DEV 46138E 25 5 INVESCO EXCHNG TRADED FD TR S&P HIGH INCOM DELETED 46138E 26 3 INVESCO EXCHANGE-TRADED FD T S&P GBL WATER 46138E 27 1 INVESCO EXCHNG TRADED FD TR S&P GLOBL DIVI DELETED 46138E 28 9 INVESCO EXCHANGE-TRADED FD T S&P EMRNG MMTM 46138E 29 7 INVESCO EXCHANGE-TRADED FD T S&P EMRNG MKTS 46138E 33 9 INVESCO EXCHANGE-TRADED FD T S&P 500 MOMNTM 46138E 34 7 INVESCO EXCHANGE-TRADED FD T S&P500 MIN VAR 46138E 35 4 * INVESCO EXCHANGE-TRADED FD T S&P500 LOW VOL 46138E 90 4 INVESCO EXCHANGE-TRADED FD T CALL 46138E 95 4 INVESCO EXCHANGE-TRADED FD T PIIT S&P500 HDL VOL 46138E 36 2 * INVESCO EXCHANGE-TRADED FD T 46138E 90 2 INVESCO EXCHANGE-TRADED FD T CALL

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46138E 95 2	INVESCO EXCHANGE-TRADED FD T	PUT
46138E 37 0 *	INVESCO EXCHANGE-TRADED FD T	S&P 500 HB ETF
46138E 90 0	INVESCO EXCHANGE-TRADED FD T	CALL
46138E 95 0	INVESCO EXCHANGE-TRADED FD T	PUT
46138E 38 8	INVESCO EXCHANGE-TRADED FD T	S&P 500 EX RAT
46138E 39 6	INVESCO EXCHANGE-TRADED FD T	S&P 500 ENHNCD
46138E 40 4 *	INVESCO EXCHANGE-TRADED FD T	CEF INM COMPSI
46138E 90 4	INVESCO EXCHANGE-TRADED FD T	CALL
46138E 95 4	INVESCO EXCHANGE-TRADED FD T	PUT
46138E 41 2	INVESCO EXCHANGE-TRADED FD T	RUSEL 1000 LOW
46138E 42 0	INVESCO EXCHANGE-TRADED FD T	RUSEL 1000 EQL
46138E 43 8	INVESCO EXCHANGE-TRADED FD T	RUSL 1000 ENHD
46138E 44 6	INVESCO EXCHANGE-TRADED FD T	PURBETA US AGG
46138E 45 3	INVESCO EXCHANGE-TRADED FD T	PURBTA MSCI SM
46138E 46 1	INVESCO EXCHANGE-TRADED FD T	PURBTA MSCI US
46138E 47 9	INVESCO EXCHANGE-TRADED FD T	PURBTA FTSE EM
46138E 48 7	INVESCO EXCHANGE-TRADED FD T	PURBTA FTSE DV
46138E 49 5	INVESCO EXCHANGE-TRADED FD T	PURBTA 0 5 YR
46138E 51 1 *	INVESCO EXCHANGE-TRADED FD T	PFD ETF
46138E 90 1	INVESCO EXCHANGE-TRADED FD T	CALL
46138E 95 1	INVESCO EXCHANGE-TRADED FD T	PUT
46138E 52 9	INVESCO EXCHANGE-TRADED FD T	NY AMT FRE MUN
46138E 53 7 *	INVESCO EXCHANGE-TRADED FD T	NATL AMT MUNI
46138E 90 7	INVESCO EXCHANGE-TRADED FD T	CALL
46138E 95 7	INVESCO EXCHANGE-TRADED FD T	PUT
46138E 54 5	INVESCO EXCHANGE-TRADED FD T	MSCI GBL TIMBR
46138E 55 2	INVESCO EXCHNG TRADED FD TR	MSCI EMRNG MKT DELETED
46138E 56 0	INVESCO EXCHNG TRADED FD TR	LADERITE 0-5YR DELETED
46138E 57 8	INVESCO EXCHANGE-TRADED FD T	KBW REGL BKG
46138E 58 6	INVESCO EXCHANGE-TRADED FD T	KBW PPTY CASUT
46138E 59 4	INVESCO EXCHANGE-TRADED FD T	KBW PREM YIELD
46138E 60 2 *	INVESCO EXCHNG TRADED FD TR	CHINA REALESTE DELETED
46138E 90 2	INVESCO EXCHNG TRADED FD TR	CALL DELETED
46138E 95 2	INVESCO EXCHNG TRADED FD TR	PUT DELETED

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
46138E	61	0		INVESCO EXCHANGE-TRADED FD T	KBW HIG DV YLD	
46138E	62	8	*	INVESCO EXCHANGE-TRADED FD T	KBW BK ETF	
46138E	90	8		INVESCO EXCHANGE-TRADED FD T	CALL	
46138E	95	8		INVESCO EXCHANGE-TRADED FD T	PUT	
46138E	63	6		INVESCO EXCHANGE-TRADED FD T	INTL CORP BD	
46138E	64	4		INVESCO EXCHANGE-TRADED FD T	INTL BUYBACK	
46138E	65	1		INVESCO EXCHANGE-TRADED FD T	GLOBAL WATER	
46138E	66	9		INVESCO EXCHANGE-TRADED FD T	GBL SRT TRM HY	
46138E	69	3		INVESCO EXCHANGE-TRADED FD T	FNDMNTL IG CRP	
46138E	70	1	*	INVESCO EXCHNG TRADED FD TR	CHINA SMALL CP	DELETED
46138E	90	1		INVESCO EXCHNG TRADED FD TR	CALL	DELETED
46138E	95	1		INVESCO EXCHNG TRADED FD TR	PUT	DELETED
46138E	71	9	*	INVESCO EXCHANGE-TRADED FD T	FNDMNTL HY CRP	
46138E	90	9		INVESCO EXCHANGE-TRADED FD T	CALL	
46138E	95	9		INVESCO EXCHANGE-TRADED FD T	PUT	
46138E	72	7	*	INVESCO EXCHANGE-TRADED FD T	FTSE RAFI EMNG	
46138E	90	7		INVESCO EXCHANGE-TRADED FD T	CALL	
46138E	95	7		INVESCO EXCHANGE-TRADED FD T	PUT	
46138E	73	5		INVESCO EXCHANGE-TRADED FD T	FTSE RAFI SML	
46138E	74	3		INVESCO EXCHANGE-TRADED FD T	FTSE RAFI DEV	
46138E	76	8		INVESCO EXCHANGE-TRADED FD T	FTSE INTL LOW	
46138E	77	6		INVESCO EXCHNG TRADED FD TR	FRONTIER MKTS	DELETED
46138E	78	4	*	INVESCO EXCHANGE-TRADED FD T	EMRNG MKT SVRG	
46138E	90	4		INVESCO EXCHANGE-TRADED FD T	CALL	
46138E	95	4		INVESCO EXCHANGE-TRADED FD T	PUT	
46138E	80	0		INVESCO EXCHANGE-TRADED FD T	CHINA TECHNLGY	
46138E	82	6		INVESCO EXCHNG TRADED FD TR	DWA TACTCL SCT	DELETED
46138E	83	4		INVESCO EXCHNG TRADED FD TR	DWA TACTCL MLT	DELETED
46138E	84	2	*	INVESCO EXCHANGE-TRADED FD T	DWA SMLCP MENT	
46138E	90	2		INVESCO EXCHANGE-TRADED FD T	CALL	
46138E	95	2		INVESCO EXCHANGE-TRADED FD T	PUT	
46138E	86	7	*	INVESCO EXCHANGE-TRADED FD T	DWA EMERG MKTS	
46138E	90	7		INVESCO EXCHANGE-TRADED FD T	CALL	
46138E	95	7		INVESCO EXCHANGE-TRADED FD T	PUT	

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46138E 87 5 *	INVESCO EXCHANGE-TRADED FD T	DWA DEV MKTS
46138E 90 5	INVESCO EXCHANGE-TRADED FD T	CALL
46138E 95 5	INVESCO EXCHANGE-TRADED FD T	PUT
46138G 10 2	INVESCO EXCHANGE-TRADED FD T	S&P SMLCP LOW
46138G 20 1	INVESCO EXCHANGE-TRADED FD T	S&P SMLCP MATL
46138G 30 0	INVESCO EXCHANGE-TRADED FD T	S&P SMLCAP QTY
46138G 40 9	INVESCO EXCHANGE-TRADED FD T	S&P SMLCP UTIL
46138G 50 8 *	INVESCO EXCHANGE-TRADED FD T	SR LN ETF
46138G 90 8	INVESCO EXCHANGE-TRADED FD T	CALL
46138G 95 8	INVESCO EXCHANGE-TRADED FD T	PUT
46138G 60 7 *	INVESCO EXCHNG TRADED FD TR	SHIPPING ETF DELETED
46138G 90 7	INVESCO EXCHNG TRADED FD TR	CALL DELETED
46138G 95 7	INVESCO EXCHNG TRADED FD TR	PUT DELETED
46138G 65 6	INVESCO EXCHANGE-TRADED FD T	S&P ULTRA DIVIDE
46138G 66 4 *	INVESCO EXCHANGE-TRADED FD T	S&P SMALLCAP 600
46138G 90 4	INVESCO EXCHANGE-TRADED FD T	CALL
46138G 95 4	INVESCO EXCHANGE-TRADED FD T	PUT
46138G 67 2 *	INVESCO EXCHANGE-TRADED FD T	S&P MDCP 400 REV
46138G 90 2	INVESCO EXCHANGE-TRADED FD T	CALL
46138G 95 2	INVESCO EXCHANGE-TRADED FD T	PUT
46138G 68 0	INVESCO EXCHNG TRADED FD TR	S&P FINCIAL REVE DELETED
46138G 69 8 *	INVESCO EXCHANGE-TRADED FD T	S&P 500 REVENUE
46138G 90 8	INVESCO EXCHANGE-TRADED FD T	CALL
46138G 95 8	INVESCO EXCHANGE-TRADED FD T	PUT
46138G 70 6 *	INVESCO EXCHANGE-TRADED FD T	SOLAR ETF
46138G 90 6	INVESCO EXCHANGE-TRADED FD T	CALL
46138G 95 6	INVESCO EXCHANGE-TRADED FD T	PUT
46138G 71 4	INVESCO EXCHNG TRADED FD TR	RUSL 1000 YIEL DELETED
46138G 72 2	INVESCO EXCHNG TRADED FD TR	RUSL 1000 VALU DELETED
46138G 73 0	INVESCO EXCHNG TRADED FD TR	RUSL 1000 SIZE DELETED
46138G 74 8	INVESCO EXCHNG TRADED FD TR	RUSL 1000 QTLY DELETED
46138G 75 5	INVESCO EXCHNG TRADED FD TR	RUSL 1000 MOMT DELETED
46138G 76 3	INVESCO EXCHNG TRADED FD TR	RUSL 1000 LOW DELETED
46138G 77 1	INVESCO EXCHNG TRADED FD TR	CINTL ULTR DVD R DELETED

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CUSIP NO ISSUER NAME ISSUER DESCRIPTION STATUS 46138G 78 9 INVESCO EXCHNG TRADED FD TR INTERNATNL REV DELETED 46138G 79 7 INVESCO EXCHNG TRADED FD TR GLOBAL REV DELETED 46138G 80 5 INVESCO EXCHANGE-TRADED FD T TAXABLE MUN BD 46138G 81 3 INVESCO EXCHNG TRADED FD TR GLOBAL ESG ETF DELETED 46138G 82 1 INVESCO EXCHNG TRADED FD TR EMERGING MKTS DELETED 46138G 83 9 INVESCO EXCHNG TRADED FD TR EMERGING MKT DELETED 46138G 84 7 INVESCO EXCHANGE-TRADED FD T GBL CLEAN ENRG 46138G 86 2 INVESCO EXCHANGE-TRADED FD T VRDO TAX FREE 46138G 87 0 * INVESCO EXCHANGE-TRADED FD T VAR RATE PFD 46138G 90 0 INVESCO EXCHANGE-TRADED FD T CALL 46138G 95 0 INVESCO EXCHANGE-TRADED FD T PIIT 46138G 88 8 INVESCO EXCHANGE-TRADED FD T TREAS COLATERL INVESCO EXCH TRD SLF IDX FD BULSHS 2029 MUNI 46138J 47 8 46138J 48 6 INVESCO EXCH TRD SLF IDX FD BULSHS 2028 MUNI BULSHS 2027 MUNI 46138J 49 4 INVESCO EXCH TRD SLF IDX FD 46138J 50 2 INVESCO EXCH TRD SLF IDX FD BULSHS 2020 CB BULSHS 2026 MUNI 46138J 51 0 INVESCO EXCH TRD SLF IDX FD BULSHS 2025 MUNI 46138J 52 8 INVESCO EXCH TRD SLF IDX FD BULSHS 2024 MUNI 46138J 53 6 INVESCO EXCH TRD SLF IDX FD INVESCO EXCH TRD SLF IDX FD BULSHS 2023 MUNI 46138J 54 4 46138J 55 1 INVESCO EXCH TRD SLF IDX FD BULSHS 2022 MUNI 46138J 56 9 INVESCO EXCH TRD SLF IDX FD BULSHS 2021 MUNI 46138J 57 7 INVESCO EXCH TRD SLF IDX FD BULETSHS 2029 46138J 58 5 INVESCO EXCH TRD SLF IDX FD BULETSHS 2027 46138J 59 3 INVESCO EXCH TRD SLF IDX FD RUSL 2000 DYNM INVESCO EXCH TRD SLF IDX FD BULSHS 2020 HY 46138J 60 1 46138J 61 9 INVESCO EXCH TRD SLF IDX FD RUSL 1000 DYNM INVESCO EXCH TRD SLF IDX FD ESG REV ETF 46138J 62 7 DELETED 46138J 63 5 INVESCO EXCH TRD SLF IDX FD INVSCO BLSH 26 INVESCO EXCH TRD SLF IDX FD 46138J 64 3 INVSCO BLSH 28 46138J 65 0 INVESCO EXCH TRD SLF IDX FD BULLSHS 24 USD 46138J 66 8 INVESCO EXCH TRD SLF IDX FD BULLSHS 23 USD 46138J 67 6 INVESCO EXCH TRD SLF IDX FD BULLSHS 22 USD 46138J 68 4 INVESCO EXCH TRD SLF IDX FD BULLSHS 21 USD

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46138J 69 2	INVESCO EXCH TRD SLF IDX FD	RAFI STRG EMMRKT
46138J 70 0	INVESCO EXCH TRD SLF IDX FD	BULSHS 2021 CB
46138J 71 8	INVESCO EXCH TRD SLF IDX FD	RAFI STRG DVELOP
46138J 72 6	INVESCO EXCH TRD SLF IDX FD	RAFI STRG US ETF
46138J 73 4	INVESCO EXCH TRD SLF IDX FD	RAFI STRG US SML
46138J 74 2	INVESCO EXCH TRD SLF IDX FD	RAFI STRATGIC US
46138J 77 5	INVESCO EXCH TRD SLF IDX FD	DEFENSIVE EQTY
46138J 78 3	INVESCO EXCH TRD SLF IDX FD	BULSHS 2027 CB
46138J 79 1	INVESCO EXCH TRD SLF IDX FD	BULSHS 2026 CB
46138J 80 9	INVESCO EXCH TRD SLF IDX FD	BULSHS 2021 HY
46138J 81 7	INVESCO EXCH TRD SLF IDX FD	BULSHS 2025 HY
46138J 82 5	INVESCO EXCH TRD SLF IDX FD	BULSHS 2025 CB
46138J 83 3	INVESCO EXCH TRD SLF IDX FD	BULSHS 2024 HY
46138J 84 1	INVESCO EXCH TRD SLF IDX FD	BULSHS 2024 CB
46138J 85 8	INVESCO EXCH TRD SLF IDX FD	BULSHS 2023 HY
46138J 86 6	INVESCO EXCH TRD SLF IDX FD	BULSHS 2023 CB
46138J 87 4	INVESCO EXCH TRD SLF IDX FD	BULSHS 2022 HY
46138J 88 2	INVESCO EXCH TRD SLF IDX FD	BULSHS 2022 CB
46138K 10 3 *	INVESCO CURRENCYSHARES EURO	EURO SHS
46138K 90 3	INVESCO CURRENCYSHARES EURO	CALL
46138K 95 3	INVESCO CURRENCYSHARES EURO	PUT
46138M 10 9 *	INVESCO CURNCYSHS BRIT PND S	BRIT POUN STRL
46138M 90 9	INVESCO CURNCYSHS BRIT PND S	CALL
46138M 95 9	INVESCO CURNCYSHS BRIT PND S	PUT
46138R 10 8 *	INVESCO CURRENCYSHARES SWISS	SWISS FRANC
46138R 90 8	INVESCO CURRENCYSHARES SWISS	CALL
46138R 95 8	INVESCO CURRENCYSHARES SWISS	PUT
46138T 10 4 *	INVESCO CURRENCYSHARES CDN D	CDN DLR SHS
46138T 90 4	INVESCO CURRENCYSHARES CDN D	CALL
46138T 95 4	INVESCO CURRENCYSHARES CDN D	PUT
46138V 10 9 *	INVESCO CURNCYSHS SWEDSH KRO	SWEDISH KRONA DELETED
46138V 90 9	INVESCO CURNCYSHS SWEDSH KRO	CALL DELETED
46138V 95 9	INVESCO CURNCYSHS SWEDSH KRO	PUT DELETED
46138W 10 7 *	INVESCO CURRENCYSHARES JAPAN	JAPANESE YEN

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46138W 90 7	INVESCO CURRENCYSHARES JAPAN	CALL
46138W 95 7	INVESCO CURRENCYSHARES JAPAN	PUT
46138X 10 5	INVESCO CURNCYSHS CHINESE RE	CHINESE RENMIN DELETED
46138Y 10 3	INVESCO CURNCYSHS SNGPORE DL	SINGAPORE DLR DELETED
46139B 10 2 *	INVESCO DB G10 CURRENCY HARV	UNIT
46139B 90 2	INVESCO DB G10 CURRENCY HARV	CALL
46139B 95 2	INVESCO DB G10 CURRENCY HARV	PUT
46139W 10 6	INVESCO EXCHNG TRAD SLF INDE	EMMKT DB DEFSV DELETED
46139W 20 5	INVESCO EXCHNG TRAD SLF INDE	EMR MKT DB VLU DELETED
46139W 30 4	INVESCO EXCHNG TRAD SLF INDE	CORRT INM DEFS DELETED
46139W 40 3	INVESCO EXCHNG TRAD SLF INDE	CORRT INM VALU DELETED
46139W 50 2	INVESCO EXCHNG TRAD SLF INDE	INVT GRD DEFSV
46139W 60 1	INVESCO EXCHNG TRAD SLF INDE	INVT GRAD VALU
46139W 70 0	INVESCO EXCHNG TRAD SLF INDE	MLT FTR CR FXD DELETED
46139W 80 9	INVESCO EXCHNG TRAD SLF INDE	MLT FTR CR PLS DELETED
46139W 87 4	INVESCO EXCHNG TRAD SLF INDE	MLT FCTR INCM DELETED
46139W 88 2	INVESCO EXCHNG TRAD SLF INDE	MLT FCTR DEFSV DELETED
46140H 10 6 *	POWERSHARES DB MULTI-SECTOR	AGRICULTURE FD
46140H 90 6	POWERSHARES DB MULTI-SECTOR	CALL
46140H 95 6	POWERSHARES DB MULTI-SECTOR	PUT
46140H 20 5 *	POWERSHARES DB MULTI-SECTOR	SILVER FD
46140H 90 5	POWERSHARES DB MULTI-SECTOR	CALL
46140H 95 5	POWERSHARES DB MULTI-SECTOR	PUT
46140H 30 4 *	POWERSHARES DB MULTI-SECTOR	ENERGY FD
46140H 90 4	POWERSHARES DB MULTI-SECTOR	CALL
46140H 95 4	POWERSHARES DB MULTI-SECTOR	PUT
46140H 40 3 *	POWERSHARES DB MULTI-SECTOR	OIL FD
46140H 90 3	POWERSHARES DB MULTI-SECTOR	CALL
46140H 95 3	POWERSHARES DB MULTI-SECTOR	PUT
46140H 50 2 *	POWERSHARES DB MULTI-SECTOR	PRECIOUS METAL
46140H 90 2	POWERSHARES DB MULTI-SECTOR	CALL
46140H 95 2	POWERSHARES DB MULTI-SECTOR	PUT
46140H 60 1 *	POWERSHARES DB MULTI-SECTOR	GOLD FD
46140H 90 1	POWERSHARES DB MULTI-SECTOR	CALL

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
46140H	95	1		POWERSHARES DB MULTI-SECTOR	PUT	
46140H	70	0	*	POWERSHARES DB MULTI-SECTOR	BASE METALS FD	
46140H	90	0		POWERSHARES DB MULTI-SECTOR	CALL	
46140H	95	0		POWERSHARES DB MULTI-SECTOR	PUT	
46141D	10	4	*	INVESCO DB US DLR INDEX TR	BEARISH FD	
46141D	90	4		INVESCO DB US DLR INDEX TR	CALL	
46141D	95	4		INVESCO DB US DLR INDEX TR	PUT	
46141D	20	3	*	INVESCO DB US DLR INDEX TR	BULLISH FD	
46141D	90	3		INVESCO DB US DLR INDEX TR	CALL	
46141D	95	3		INVESCO DB US DLR INDEX TR	PUT	
46146L	10	1	*	INVESTORS BANCORP INC NEW	COM	
46146L	90	1		INVESTORS BANCORP INC NEW	CALL	
46146L	95	1		INVESTORS BANCORP INC NEW	PUT	
461730	50	9	*	INVESTORS REAL ESTATE TR	SH BEN INT	
461730	90	9		INVESTORS REAL ESTATE TR	CALL	
461730	95	9		INVESTORS REAL ESTATE TR	PUT	
461804	10	6		INVESTORS TITLE CO	COM	
46185L	10	3	*	INVITAE CORP	COM	
46185L	90	3		INVITAE CORP	CALL	
46185L	95	3		INVITAE CORP	PUT	
46186M	40	7	*	INVIVO THERAPEUTICS HLDGS CO	COM	DELETED
46186M	90	7		INVIVO THERAPEUTICS HLDGS CO	CALL	DELETED
46186M	95	7		INVIVO THERAPEUTICS HLDGS CO	PUT	DELETED
46186M	50	6		INVIVO THERAPEUTICS HLDGS CO	COM	ADDED
46187W	10	7	*	INVITATION HOMES INC	COM	
46187W	90	7		INVITATION HOMES INC	CALL	
46187W	95	7		INVITATION HOMES INC	PUT	
462044	20	7	*	ION GEOPHYSICAL CORP	COM NEW	
462044	90	7		ION GEOPHYSICAL CORP	CALL	
462044	95	7		ION GEOPHYSICAL CORP	PUT	
462222	10	0	*	IONIS PHARMACEUTICALS INC	COM	
462222	90	0		IONIS PHARMACEUTICALS INC	CALL	
462222	95	0		IONIS PHARMACEUTICALS INC	PUT	
462260	10	0	*	IOVANCE BIOTHERAPEUTICS INC	COM	

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
462260 90 0	IOVANCE BIOTHERAPEUTICS INC	CALL
462260 95 0	IOVANCE BIOTHERAPEUTICS INC	PUT
46266A 10 9	IRADIMED CORP	COM
46266C 10 5 *	IQVIA HLDGS INC	COM
46266C 90 5	IQVIA HLDGS INC	CALL
46266C 95 5	IQVIA HLDGS INC	PUT
46267X AB 4	IQIYI INC	NOTE 3.750%12/0
46267X 10 8 *	IQIYI INC	SPONSORED ADS
46267X 90 8	IQIYI INC	CALL
46267X 95 8	IQIYI INC	PUT
462684 10 1	IRIDEX CORP	COM
46269C 10 2 *	IRIDIUM COMMUNICATIONS INC	COM
46269C 90 2	IRIDIUM COMMUNICATIONS INC	CALL
46269C 95 2	IRIDIUM COMMUNICATIONS INC	PUT
462726 10 0 *	IROBOT CORP	COM
462726 90 0	IROBOT CORP	CALL
462726 95 0	IROBOT CORP	PUT
46284V 10 1 *	IRON MTN INC NEW	COM
46284V 90 1	IRON MTN INC NEW	CALL
46284V 95 1	IRON MTN INC NEW	PUT
46333X AD 0	IRONWOOD PHARMACEUTICALS INC	DBCV 2.250% 6/1
46333X 10 8 *	IRONWOOD PHARMACEUTICALS INC	COM CL A
46333X 90 8	IRONWOOD PHARMACEUTICALS INC	CALL
46333X 95 8	IRONWOOD PHARMACEUTICALS INC	PUT
463588 10 3	IRSA PROPIEDADES COMERCIALES	SPONSORED ADR
46428Q 10 9 *	ISHARES SILVER TRUST	ISHARES
46428Q 90 9	ISHARES SILVER TRUST	CALL
46428Q 95 9	ISHARES SILVER TRUST	PUT
46428R 10 7 *	ISHARES S&P GSCI COMMODITY I	UNIT BEN INT
46428R 90 7	ISHARES S&P GSCI COMMODITY I	CALL
46428R 95 7	ISHARES S&P GSCI COMMODITY I	PUT
464285 10 5 *	ISHARES GOLD TRUST	ISHARES
464285 90 5	ISHARES GOLD TRUST	CALL
464285 95 5	ISHARES GOLD TRUST	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464286 10 3 *	ISHARES INC	MSCI AUST ETF
464286 90 3	ISHARES INC	CALL
464286 95 3	ISHARES INC	PUT
464286 14 5 *	ISHARES INC	MSCI FRNTR100ETF
464286 90 5	ISHARES INC	CALL
464286 95 5	ISHARES INC	PUT
464286 17 8	ISHARES INC	US INTL HGH YLD
464286 20 2 *	ISHARES INC	MSCI AUSTRIA ETF
464286 90 2	ISHARES INC	CALL
464286 95 2	ISHARES INC	PUT
464286 21 0 *	ISHARES INC	INTL HIGH YIELD
464286 90 0	ISHARES INC	CALL
464286 95 0	ISHARES INC	PUT
464286 25 1 *	ISHARES INC	JP MRG EM CRP BD
464286 90 1	ISHARES INC	CALL
464286 95 1	ISHARES INC	PUT
464286 28 5	ISHARES INC	JP MRGN EM HI BD
464286 29 3	ISHARES INC	ASIA/PAC DIV ETF
464286 30 1 *	ISHARES INC	MSCI BELGIUM ETF
464286 90 1	ISHARES INC	CALL
464286 95 1	ISHARES INC	PUT
464286 31 9	ISHARES INC	EM MKTS DIV ETF
464286 32 7	ISHARES INC	MSCI GLB SLV&MTL
464286 34 3	ISHARES INC	GLB ENR PROD ETF
464286 35 0	ISHARES INC	GLB AGRIC PR ETF
464286 39 2 *	ISHARES INC	MSCI WORLD ETF
464286 90 2	ISHARES INC	CALL
464286 95 2	ISHARES INC	PUT
464286 40 0 *	ISHARES INC	MSCI BRAZIL ETF
464286 90 0	ISHARES INC	CALL
464286 95 0	ISHARES INC	PUT
464286 42 6	ISHARES INC	MSCI EM ASIA ETF
464286 47 5	ISHARES INC	EM MKT SM-CP ETF
464286 50 9 *	ISHARES INC	MSCI CDA ETF

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464286 90 9	ISHARES INC	CALL
464286 95 9	ISHARES INC	PUT
464286 51 7 *	ISHARES INC	JP MORGAN EM ETF
464286 90 7	ISHARES INC	CALL
464286 95 7	ISHARES INC	PUT
464286 52 5 *	ISHARES INC	MIN VOL GBL ETF
464286 90 5	ISHARES INC	CALL
464286 95 5	ISHARES INC	PUT
464286 53 3 *	ISHARES INC	MIN VOL EMRG MKT
464286 90 3	ISHARES INC	CALL
464286 95 3	ISHARES INC	PUT
464286 58 2 *	ISHARES INC	MSCI JAPN SMCETF
464286 90 2	ISHARES INC	CALL
464286 95 2	ISHARES INC	PUT
464286 60 8 *	ISHARES INC	MSCI EURZONE ETF
464286 90 8	ISHARES INC	CALL
464286 95 8	ISHARES INC	PUT
464286 62 4 *	ISHARES INC	MSCI THAILND ETF
464286 90 4	ISHARES INC	CALL
464286 95 4	ISHARES INC	PUT
464286 63 2	ISHARES INC	MSCI ISRAEL ETF
464286 64 0 *	ISHARES INC	MSCI CHILE ETF
464286 90 0	ISHARES INC	CALL
464286 95 0	ISHARES INC	PUT
464286 65 7 *	ISHARES INC	MSCI BRIC INDX
464286 90 7	ISHARES INC	CALL
464286 95 7	ISHARES INC	PUT
464286 66 5 *	ISHARES INC	MSCI PAC JP ETF
464286 90 5	ISHARES INC	CALL
464286 95 5	ISHARES INC	PUT
464286 68 1	ISHARES INC	MSCI EQUAL WEITE
464286 70 7 *	ISHARES INC	MSCI FRANCE ETF
464286 90 7	ISHARES INC	CALL
464286 95 7	ISHARES INC	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464286 71 5 *	ISHARES INC	MSCI TURKEY ETF
464286 90 5	ISHARES INC	CALL
464286 95 5	ISHARES INC	PUT
464286 74 9 *	ISHARES INC	MSCI SWITZERLAND
464286 90 9	ISHARES INC	CALL
464286 95 9	ISHARES INC	PUT
464286 75 6 *	ISHARES INC	MSCI SWEDEN ETF
464286 90 6	ISHARES INC	CALL
464286 95 6	ISHARES INC	PUT
464286 76 4 *	ISHARES INC	MSCI SPAIN ETF
464286 90 4	ISHARES INC	CALL
464286 95 4	ISHARES INC	PUT
464286 77 2 *	ISHARES INC	MSCI STH KOR ETF
464286 90 2	ISHARES INC	CALL
464286 95 2	ISHARES INC	PUT
464286 78 0 *	ISHARES INC	MSCI STH AFR ETF
464286 90 0	ISHARES INC	CALL
464286 95 0	ISHARES INC	PUT
464286 80 6 *	ISHARES INC	MSCI GERMANY ETF
464286 90 6	ISHARES INC	CALL
464286 95 6	ISHARES INC	PUT
464286 81 4 *	ISHARES INC	MSCI NETHERL ETF
464286 90 4	ISHARES INC	CALL
464286 95 4	ISHARES INC	PUT
464286 82 2 *	ISHARES INC	MSCI MEXICO ETF
464286 90 2	ISHARES INC	CALL
464286 95 2	ISHARES INC	PUT
464286 87 1 *	ISHARES INC	MSCI HONG KG ETF
464286 90 1	ISHARES INC	CALL
464286 95 1	ISHARES INC	PUT
464287 10 1 *	ISHARES TR	S&P 100 ETF
464287 90 1	ISHARES TR	CALL
464287 95 1	ISHARES TR	PUT
464287 11 9	ISHARES TR	MRNGSTR LG-CP GR

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464287 12 7	ISHARES TR	MRNGSTR LG-CP ET
464287 15 0	* ISHARES TR	CORE S&P TTL STK
464287 90 0	ISHARES TR	CALL
464287 95 0	ISHARES TR	PUT
464287 16 8	* ISHARES TR	SELECT DIVID ETF
464287 90 8	ISHARES TR	CALL
464287 95 8	ISHARES TR	PUT
464287 17 6	* ISHARES TR	TIPS BD ETF
464287 90 6	ISHARES TR	CALL
464287 95 6	ISHARES TR	PUT
464287 18 4	* ISHARES TR	CHINA LG-CAP ETF
464287 90 4	ISHARES TR	CALL
464287 95 4	ISHARES TR	PUT
464287 19 2	* ISHARES TR	TRANS AVG ETF
464287 90 2	ISHARES TR	CALL
464287 95 2	ISHARES TR	PUT
464287 20 0	* ISHARES TR	CORE S&P500 ETF
464287 90 0	ISHARES TR	CALL
464287 95 0	ISHARES TR	PUT
464287 22 6	* ISHARES TR	CORE US AGGBD ET
464287 90 6	ISHARES TR	CALL
464287 95 6	ISHARES TR	PUT
464287 23 4	* ISHARES TR	MSCI EMG MKT ETF
464287 90 4	ISHARES TR	CALL
464287 95 4	ISHARES TR	PUT
464287 24 2	* ISHARES TR	IBOXX INV CP ETF
464287 90 2	ISHARES TR	CALL
464287 95 2	ISHARES TR	PUT
464287 27 5	* ISHARES TR	GBL COMM SVC ETF
464287 90 5	ISHARES TR	CALL
464287 95 5	ISHARES TR	PUT
464287 29 1		GLOBAL TECH ETF
464287 90 1		CALL
464287 95 1	ISHARES TR	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464287 30 9 *	ISHARES TR	S&P 500 GRWT ETF
464287 90 9	ISHARES TR	CALL
464287 95 9	ISHARES TR	PUT
464287 32 5 *	ISHARES TR	GLOB HLTHCRE ETF
464287 90 5	ISHARES TR	CALL
464287 95 5	ISHARES TR	PUT
464287 33 3 *	ISHARES TR	GLOBAL FINLS ETF
464287 90 3	ISHARES TR	CALL
464287 95 3	ISHARES TR	PUT
464287 34 1 *	ISHARES TR	GLOBAL ENERG ETF
464287 90 1	ISHARES TR	CALL
464287 95 1	ISHARES TR	PUT
464287 37 4 *	ISHARES TR	NORTH AMERN NAT
464287 90 4	ISHARES TR	CALL
464287 95 4	ISHARES TR	PUT
464287 38 2 *	ISHARES TR	JPX NIKKEI 400
464287 90 2	ISHARES TR	CALL
464287 95 2	ISHARES TR	PUT
464287 39 0 *	ISHARES TR	LATN AMER 40 ETF
464287 90 0	ISHARES TR	CALL
464287 95 0	ISHARES TR	PUT
464287 40 8 *	ISHARES TR	S&P 500 VAL ETF
464287 90 8	ISHARES TR	CALL
464287 95 8	ISHARES TR	PUT
464287 43 2 *	ISHARES TR	20 YR TR BD ETF
464287 90 2	ISHARES TR	CALL
464287 95 2	ISHARES TR	PUT
464287 44 0 *	ISHARES TR	BARCLAYS 7 10 YR
464287 90 0	ISHARES TR	CALL
464287 95 0	ISHARES TR	PUT
464287 45 7 *	ISHARES TR	1 3 YR TREAS BD
464287 90 7	ISHARES TR	CALL
464287 95 7	ISHARES TR	PUT
464287 46 5 *	ISHARES TR	MSCI EAFE ETF

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464287 90 5	ISHARES TR	CALL
464287 95 5	ISHARES TR	PUT
464287 47 3 *	ISHARES TR	RUS MDCP VAL ETF
464287 90 3	ISHARES TR	CALL
464287 95 3	ISHARES TR	PUT
464287 48 1 *	ISHARES TR	RUS MD CP GR ETF
464287 90 1	ISHARES TR	CALL
464287 95 1	ISHARES TR	PUT
464287 49 9 *	ISHARES TR	RUS MID CAP ETF
464287 90 9	ISHARES TR	CALL
464287 95 9	ISHARES TR	PUT
464287 50 7 *	ISHARES TR	CORE S&P MCP ETF
464287 90 7	ISHARES TR	CALL
464287 95 7	ISHARES TR	PUT
464287 51 5 *	ISHARES TR	EXPANDED TECH
464287 90 5	ISHARES TR	CALL
464287 95 5	ISHARES TR	PUT
464287 52 3 *	ISHARES TR	PHLX SEMICND ETF
464287 90 3	ISHARES TR	CALL
464287 95 3	ISHARES TR	PUT
464287 53 1 *	ISHARES TR	NA TEC MULTM ETF
464287 90 1	ISHARES TR	CALL
464287 95 1	ISHARES TR	PUT
464287 54 9 *	ISHARES TR	EXPND TEC SC ETF
464287 90 9	ISHARES TR	CALL
464287 95 9	ISHARES TR	PUT
464287 55 6 *	ISHARES TR	NASDAQ BIOTECH
464287 90 6	ISHARES TR	CALL
464287 95 6	ISHARES TR	PUT
464287 56 4 *		COHEN STEER REIT
464287 90 4		CALL
464287 95 4		PUT
464287 57 2 *		GLOBAL 100 ETF
464287 90 2	ISHARES TR	CALL

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464287 95 2	ISHARES TR	PUT
464287 58 0 *	ISHARES TR	U.S. CNSM SV ETF
464287 90 0	ISHARES TR	CALL
464287 95 0	ISHARES TR	PUT
464287 59 8 *	ISHARES TR	RUS 1000 VAL ETF
464287 90 8	ISHARES TR	CALL
464287 95 8	ISHARES TR	PUT
464287 60 6 *	ISHARES TR	S&P MC 400GR ETF
464287 90 6	ISHARES TR	CALL
464287 95 6	ISHARES TR	PUT
464287 61 4 *	ISHARES TR	RUS 1000 GRW ETF
464287 90 4	ISHARES TR	CALL
464287 95 4	ISHARES TR	PUT
464287 62 2 *	ISHARES TR	RUS 1000 ETF
464287 90 2	ISHARES TR	CALL
464287 95 2	ISHARES TR	PUT
464287 63 0 *	ISHARES TR	RUS 2000 VAL ETF
464287 90 0	ISHARES TR	CALL
464287 95 0	ISHARES TR	PUT
464287 64 8 *	ISHARES TR	RUS 2000 GRW ETF
464287 90 8	ISHARES TR	CALL
464287 95 8	ISHARES TR	PUT
464287 65 5 *	ISHARES TR	RUSSELL 2000 ETF
464287 90 5	ISHARES TR	CALL
464287 95 5	ISHARES TR	PUT
464287 66 3 *	ISHARES TR	CORE S&P US VLU
464287 90 3	ISHARES TR	CALL
464287 95 3	ISHARES TR	PUT
464287 67 1 *	ISHARES TR	CORE S&P US GWT
464287 90 1	ISHARES TR	CALL
464287 95 1	ISHARES TR	PUT
464287 68 9 *	ISHARES TR	RUSSELL 3000 ETF
464287 90 9	ISHARES TR	CALL
464287 95 9	ISHARES TR	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464287 69 7 *	ISHARES TR	U.S. UTILITS ETF
464287 90 7	ISHARES TR	CALL
464287 95 7	ISHARES TR	PUT
464287 70 5 *	ISHARES TR	S&P MC 400VL ETF
464287 90 5	ISHARES TR	CALL
464287 95 5	ISHARES TR	PUT
464287 71 3 *	ISHARES TR	US TELECOM ETF
464287 90 3	ISHARES TR	CALL
464287 95 3	ISHARES TR	PUT
464287 72 1 *	ISHARES TR	U.S. TECH ETF
464287 90 1	ISHARES TR	CALL
464287 95 1	ISHARES TR	PUT
464287 73 9 *	ISHARES TR	U.S. REAL ES ETF
464287 90 9	ISHARES TR	CALL
464287 95 9	ISHARES TR	PUT
464287 75 4 *	ISHARES TR	US INDUSTRIALS
464287 90 4	ISHARES TR	CALL
464287 95 4	ISHARES TR	PUT
464287 76 2 *	ISHARES TR	US HLTHCARE ETF
464287 90 2	ISHARES TR	CALL
464287 95 2	ISHARES TR	PUT
464287 77 0 *	ISHARES TR	U.S. FIN SVC ETF
464287 90 0	ISHARES TR	CALL
464287 95 0	ISHARES TR	PUT
464287 78 8 *	ISHARES TR	U.S. FINLS ETF
464287 90 8	ISHARES TR	CALL
464287 95 8	ISHARES TR	PUT
464287 79 6 *	ISHARES TR	U.S. ENERGY ETF
464287 90 6	ISHARES TR	CALL
464287 95 6	ISHARES TR	PUT
464287 80 4 *	ISHARES TR	CORE S&P SCP ETF
464287 90 4	ISHARES TR	CALL
464287 95 4	ISHARES TR	PUT
464287 81 2 *	ISHARES TR	U.S. CNSM GD ETF

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		_		
0			ISSUER NAME	ISSUER DESCRIPTION STATUS
90	2		ISHARES TR	CALL
95	2		ISHARES TR	PUT
83	8	*	ISHARES TR	U.S. BAS MTL ETF
90	8		ISHARES TR	CALL
95	8		ISHARES TR	PUT
84	6	*	ISHARES TR	DOW JONES US ETF
90	6		ISHARES TR	CALL
95	6		ISHARES TR	PUT
86	1	*	ISHARES TR	EUROPE ETF
90	1		ISHARES TR	CALL
95	1		ISHARES TR	PUT
87	9	*	ISHARES TR	SP SMCP600VL ETF
90	9		ISHARES TR	CALL
95	9		ISHARES TR	PUT
88	7	*	ISHARES TR	S&P SML 600 GWT
90	7		ISHARES TR	CALL
95	7		ISHARES TR	PUT
10	9		ISHARES TR	MRNGSTR LG-CP VL
11	7	*	ISHARES TR	INTL TREA BD ETF
90	7		ISHARES TR	CALL
95	7		ISHARES TR	PUT
12	5		ISHARES TR	3YRTB ETF
15	8		ISHARES TR	SHRT NAT MUN ETF
16	6		ISHARES TR	AGENCY BOND ETF
17	4	*	ISHARES TR	GL TIMB FORE ETF
90	4		ISHARES TR	CALL
95	4		ISHARES TR	PUT
18	2	*	ISHARES TR	MSCI AC ASIA ETF
90	2		ISHARES TR	CALL
95	2		ISHARES TR	PUT
20	8		ISHARES TR	MRGSTR MD CP ETF
21	6	*	ISHARES TR	EMGR MKT INF ETF
90	6		ISHARES TR	CALL
95	6		ISHARES TR	PUT
	90 95 83 90 95 84 90 95 87 90 95 88 90 95 10 11 90 95 12 15 16 17 90 95 18 90 95 18 19 19 19 19 19 19 19 19 19 19 19 19 19	90 2 95 2 83 8 90 8 84 6 90 6 86 1 90 1 87 9 90 9 88 7 90 7 90 7 90 7 90 7 10 9 11 7 90 7 12 5 15 8 16 6 17 4 90 4 90 4 18 2 90 2 20 8	90 2 95 2 83 8 95 8 96 6 84 6 95 6 86 1 87 9 88 7 90 7 10 9 11 7 95 7 10 7 11 7 12 5 15 8 16 6 17 4 90 4 90 4 90 2 15 8 16 6 17 4 90 2 18 2 19 2 10 2 10 2 10 3 10 4 10 4 10 4 10 4 10 4 10 <td< td=""><td>95 2</td></td<>	95 2

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464288 22 4 *	ISHARES TR	GL CLEAN ENE ETF
464288 90 4	ISHARES TR	CALL
464288 95 4	ISHARES TR	PUT
464288 24 0 *	ISHARES TR	MSCI ACWI EX US
464288 90 0	ISHARES TR	CALL
464288 95 0	ISHARES TR	PUT
464288 25 7 *	ISHARES TR	MSCI ACWI ETF
464288 90 7	ISHARES TR	CALL
464288 95 7	ISHARES TR	PUT
464288 26 5	ISHARES TR	MSCI KOKUSAI ETF
464288 27 3 *	ISHARES TR	EAFE SML CP ETF
464288 90 3	ISHARES TR	CALL
464288 95 3	ISHARES TR	PUT
464288 28 1 *	ISHARES TR	JPMORGAN USD EMG
464288 90 1	ISHARES TR	CALL
464288 95 1	ISHARES TR	PUT
464288 30 7	ISHARES TR	MRGSTR MD CP GRW
464288 32 3 *	ISHARES TR	NEW YORK MUN ETF
464288 90 3	ISHARES TR	CALL
464288 95 3	ISHARES TR	PUT
464288 35 6 *	ISHARES TR	CALIF MUN BD ETF
464288 90 6	ISHARES TR	CALL
464288 95 6	ISHARES TR	PUT
464288 37 2 *	ISHARES TR	GLB INFRASTR ETF
464288 90 2	ISHARES TR	CALL
464288 95 2	ISHARES TR	PUT
464288 40 6	ISHARES TR	MRGSTR MD CP VAL
464288 41 4 *	ISHARES TR	NATIONAL MUN ETF
464288 90 4	ISHARES TR	CALL
464288 95 4	ISHARES TR	PUT
464288 42 2 *	ISHARES TR	INTL DEVPPTY ETF
464288 90 2	ISHARES TR	CALL
464288 95 2	ISHARES TR	PUT
464288 43 0 *	ISHARES TR	ASIA 50 ETF

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464288 90 0	ISHARES TR	CALL
464288 95 0	ISHARES TR	PUT
464288 44 8 *	ISHARES TR	INTL SEL DIV ETF
464288 90 8	ISHARES TR	CALL
464288 95 8	ISHARES TR	PUT
464288 47 1	ISHARES TR	EUR DEV RE ETF
464288 48 9 *	ISHARES TR	INTL DEV RE ETF
464288 90 9	ISHARES TR	CALL
464288 95 9	ISHARES TR	PUT
464288 49 7	ISHARES TR	DEVSMCP EXNA ETF
464288 50 5	ISHARES TR	MRGSTR SM CP ETF
464288 51 3 *	ISHARES TR	IBOXX HI YD ETF
464288 90 3	ISHARES TR	CALL
464288 95 3	ISHARES TR	PUT
464288 52 1	ISHARES TR	CRE U S REIT ETF
464288 56 2 *	ISHARES TR	RESIDNL REAL EST
464288 90 2	ISHARES TR	CALL
464288 95 2	ISHARES TR	PUT
464288 57 0 *	ISHARES TR	MSCI KLD400 SOC
464288 90 0	ISHARES TR	CALL
464288 95 0	ISHARES TR	PUT
464288 58 8 *	ISHARES TR	MBS ETF
464288 90 8	ISHARES TR	CALL
464288 95 8	ISHARES TR	PUT
464288 59 6	ISHARES TR	GOV/CRED BD ETF
464288 60 4	ISHARES TR	MRGSTR SM CP GR
464288 61 2 *	ISHARES TR	INTRM GOV CR ETF
464288 90 2	ISHARES TR	CALL
464288 95 2	ISHARES TR	PUT
464288 62 0 *	ISHARES TR	USD INV GRDE ETF
464288 90 0	ISHARES TR	CALL
464288 95 0	ISHARES TR	PUT
464288 63 8 *	ISHARES TR	INTRM TR CRP ETF
464288 90 8	ISHARES TR	CALL

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464288 95 8	ISHARES TR	PUT
464288 64 6 *	ISHARES TR	SH TR CRPORT ETF
464288 90 6	ISHARES TR	CALL
464288 95 6	ISHARES TR	PUT
464288 65 3 *	ISHARES TR	10-20 YR TRS ETF
464288 90 3	ISHARES TR	CALL
464288 95 3	ISHARES TR	PUT
464288 66 1 *	ISHARES TR	3 7 YR TREAS BD
464288 90 1	ISHARES TR	CALL
464288 95 1	ISHARES TR	PUT
464288 67 9 *	ISHARES TR	SHORT TREAS BD
464288 90 9	ISHARES TR	CALL
464288 95 9	ISHARES TR	PUT
464288 68 7 *	ISHARES TR	PFD AND INCM SEC
464288 90 7	ISHARES TR	CALL
464288 95 7	ISHARES TR	PUT
464288 69 5 *	ISHARES TR	GLOBAL MATER ETF
464288 90 5	ISHARES TR	CALL
464288 95 5	ISHARES TR	PUT
464288 70 3	ISHARES TR	MRNING SM CP ETF
464288 71 1 *	ISHARES TR	GLOB UTILITS ETF
464288 90 1	ISHARES TR	CALL
464288 95 1	ISHARES TR	PUT
464288 72 9	ISHARES TR	GLOB INDSTRL ETF
464288 73 7 *	ISHARES TR	GLB CNSM STP ETF
464288 90 7	ISHARES TR	CALL
464288 95 7	ISHARES TR	PUT
464288 74 5	ISHARES TR	GLB CNS DISC ETF
464288 75 2 *	ISHARES TR	US HOME CONS ETF
464288 90 2	ISHARES TR	CALL
464288 95 2	ISHARES TR	PUT
464288 76 0 *	ISHARES TR	US AER DEF ETF
464288 90 0	ISHARES TR	CALL
464288 95 0	ISHARES TR	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464288 77 8 *	ISHARES TR	US REGNL BKS ETF
464288 90 8	ISHARES TR	CALL
464288 95 8	ISHARES TR	PUT
464288 78 6	ISHARES TR	U.S. INSRNCE ETF
464288 79 4 *	ISHARES TR	US BR DEL SE ETF
464288 90 4	ISHARES TR	CALL
464288 95 4	ISHARES TR	PUT
464288 80 2 *	ISHARES TR	MSCI USA ESG SLC
464288 90 2	ISHARES TR	CALL
464288 95 2	ISHARES TR	PUT
464288 81 0 *	ISHARES TR	U.S. MED DVC ETF
464288 90 0	ISHARES TR	CALL
464288 95 0	ISHARES TR	PUT
464288 82 8 *	ISHARES TR	US HLTHCR PR ETF
464288 90 8	ISHARES TR	CALL
464288 95 8	ISHARES TR	PUT
464288 83 6 *	ISHARES TR	U.S. PHARMA ETF
464288 90 6	ISHARES TR	CALL
464288 95 6	ISHARES TR	PUT
464288 84 4 *	ISHARES TR	US OIL EQ&SV ETF
464288 90 4	ISHARES TR	CALL
464288 95 4	ISHARES TR	PUT
464288 85 1 *	ISHARES TR	US OIL GS EX ETF
464288 90 1	ISHARES TR	CALL
464288 95 1	ISHARES TR	PUT
464288 86 9 *	ISHARES TR	MICRO-CAP ETF
464288 90 9	ISHARES TR	CALL
464288 95 9	ISHARES TR	PUT
464288 87 7 *	ISHARES TR	EAFE VALUE ETF
464288 90 7	ISHARES TR	CALL
464288 95 7	ISHARES TR	PUT
464288 88 5 *	ISHARES TR	EAFE GRWTH ETF
464288 90 5	ISHARES TR	CALL
464288 95 5	ISHARES TR	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
464289 12 3 *	ISHARES TR	NEW ZEALAND ETF
464289 90 3	ISHARES TR	CALL
464289 95 3	ISHARES TR	PUT
464289 13 1	ISHARES TR	BRAZIL SM-CP ETF
464289 18 0 *	ISHARES TR	MSCI EURO FL ETF
464289 90 0	ISHARES TR	CALL
464289 95 0	ISHARES TR	PUT
464289 42 0	ISHARES TR	RUS TP200 VL ETF
464289 43 8	ISHARES TR	RUS TP200 GR ETF
464289 44 6	ISHARES TR	RUS TOP 200 ETF
464289 47 9	ISHARES TR	CORE LT USDB ETF
464289 51 1 *	ISHARES TR	LNG TR CRPRT BD
464289 90 1	ISHARES TR	CALL
464289 95 1	ISHARES TR	PUT
464289 52 9 *	ISHARES TR	INDIA 50 ETF
464289 90 9	ISHARES TR	CALL
464289 95 9	ISHARES TR	PUT
464289 84 2 *	ISHARES TR	MSCI PERU ETF
464289 90 2	ISHARES TR	CALL
464289 95 2	ISHARES TR	PUT
464289 85 9	ISHARES TR	AGGRES ALLOC ETF
464289 86 7	ISHARES TR	GRWT ALLOCAT ETF
464289 87 5	ISHARES TR	MODERT ALLOC ETF
464289 88 3	ISHARES TR	CONSER ALLOC ETF
46429B 13 5 *	ISHARES TR	INTL PFD STK ETF
46429B 90 5	ISHARES TR	CALL
46429B 95 5	ISHARES TR	PUT
46429B 20 0 *	ISHARES TR	CHINA SM-CAP ETF
46429B 90 0	ISHARES TR	CALL
46429B 95 0	ISHARES TR	PUT
46429B 26 7 *		US TREAS BD ETF
46429B 90 7		CALL
46429B 95 7		PUT
46429B 29 1	ISHARES TR	A RATE CP BD ETF

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46429B 30 9 *	ISHARES TR	MSCI INDONIA ETF
46429B 90 9	ISHARES TR	CALL
46429B 95 9	ISHARES TR	PUT
46429B 33 3	ISHARES TR	GNMA BOND ETF
46429B 36 6	ISHARES TR	CMBS ETF
46429B 40 8 *	ISHARES TR	MSCI PHILIPS ETF
46429B 90 8	ISHARES TR	CALL
46429B 95 8	ISHARES TR	PUT
46429B 41 6	ISHARES TR	MSCI UK SM ETF
46429B 46 5	ISHARES TR	MSCI GERMNY ETF
46429B 49 9	ISHARES TR	MSCI NORWAY ETF
46429B 50 7	ISHARES TR	MSCI IRELAND ETF
46429B 51 5	ISHARES TR	MSCI FINLAND ETF
46429B 52 3	ISHARES TR	MSCI DENMARK ETF
46429B 59 8 *	ISHARES TR	MSCI INDIA ETF
46429B 90 8	ISHARES TR	CALL
46429B 95 8	ISHARES TR	PUT
46429B 60 6 *	ISHARES TR	MSCI POLAND ETF
46429B 90 6	ISHARES TR	CALL
46429B 95 6	ISHARES TR	PUT
46429B 61 4	ISHARES TR	MSCI INDIA SM CP
46429B 65 5 *	ISHARES TR	FLTG RATE NT ETF
46429B 90 5	ISHARES TR	CALL
46429B 95 5	ISHARES TR	PUT
46429B 66 3 *	ISHARES TR	CORE HIGH DV ETF
46429B 90 3	ISHARES TR	CALL
46429B 95 3	ISHARES TR	PUT
46429B 67 1 *	ISHARES TR	MSCI CHINA ETF
46429B 90 1	ISHARES TR	CALL
46429B 95 1	ISHARES TR	PUT
46429B 68 9 *	ISHARES TR	MIN VOL EAFE ETF
46429B 90 9	ISHARES TR	CALL
46429B 95 9	ISHARES TR	PUT
46429B 69 7 *	ISHARES TR	MSCI MIN VOL ETF

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 46429B 90 7 ISHARES TR CALL 46429B 95 7 ISHARES TR PUT 46429B 74 7 0-5 YR TIPS ETF ISHARES TR 46431W 50 7 ISHARES U S ETF TR SHT MAT BD ETF 46431W 58 0 ISHARES U S ETF TR INFLATION HEDG 46431W 59 8 ISHARES U S ETF TR BLOOMBERG ROLL 46431W 60 6 * ISHARES U S ETF TR IT RT HDG HGYL 46431W 90 6 ISHARES U S ETF TR CALL 46431W 95 6 ISHARES U S ETF TR PUT 46431W 61 4 ISHARES U S ETF TR GOLD STRATEGY 46431W 62 2 ISHARES U S ETF TR INOVATIV HLTCR 46431W 63 0 ISHARES U S ETF TR MEDIA ENTRNMNT 46431W 64 8 ISHARES U S ETF TR TECHNOLOGY 46431W 65 5 ISHARES U S ETF TR EVOLVED FINLS 46431W 66 3 ISHARES U S ETF TR DISCRETIONARY 46431W 67 1 ISHARES U S ETF TR CONSUMER STPLS 46431W 68 9 ISHARES U S ETF TR HEALTHCARE 46431W 70 5 * ISHARES U S ETF TR INT RT HDG C B 46431W 90 5 ISHARES U S ETF TR CALL 46431W 95 5 ISHARES U S ETF TR PUT 46431W 81 2 ISHARES U S ETF TR INT RT HD LONG 46431W 82 0 ISHARES U S ETF TR INT RT HD EMRG SHT MAT MUN ETF 46431W 83 8 ISHARES U S ETF TR 46431W 85 3 ISHARES U S ETF TR COMMOD SEL STG 46432F AK 3 ISHARES TR IBNDS MAR20 ETF DELETED 46432F AN 7 IBNDS MAR23 ETF ISHARES TR 46432F AZ 0 ISHARES TR IBONDS MAR23 ETF 46432F BC 0 IBONDS MAR20 ETF DELETED ISHARES TR 46432F 33 9 * ISHARES TR USA QUALITY FCTR 46432F 90 9 ISHARES TR CALL 46432F 95 9 ISHARES TR PUT 46432F 37 0 * ISHARES TR USA SIZE FACTOR 46432F 90 0 ISHARES TR CALL 46432F 95 0 ISHARES TR PUT

CUSIP NO	SSUER NAME	ISSUER DESCRIPTION STATUS
46432F 38 8 * I	ISHARES TR	EDGE MSCI USA VL
46432F 90 8 I	ISHARES TR	CALL
46432F 95 8 I	ISHARES TR	PUT
46432F 39 6 * I	ISHARES TR	USA MOMENTUM FCT
46432F 90 6 I	ISHARES TR	CALL
46432F 95 6 I	ISHARES TR	PUT
46432F 83 4 * I	ISHARES TR	CORE MSCI TOTAL
46432F 90 4 I	ISHARES TR	CALL
46432F 95 4 I	ISHARES TR	PUT
46432F 84 2 * I	ISHARES TR	CORE MSCI EAFE
46432F 90 2 I	ISHARES TR	CALL
46432F 95 2 I	ISHARES TR	PUT
46432F 85 9 I	ISHARES TR	CORE 1 5 YR USD
46432F 87 5 I	ISHARES TR	MRNGSTR INC ETF
464337 AJ 3	ISIS PHARMACEUTICALS INC DEL	NOTE 1.000%11/1
46434G 10 3 * I	ISHARES INC	CORE MSCI EMKT
46434G 90 3 I	ISHARES INC	CALL
46434G 95 3 I	ISHARES INC	PUT
46434G 20 2 I	ISHARES INC	MSCI COLMBIA ETF
46434G 50 9 I	ISHARES INC	CUR HD MSCI EM
46434G 76 4 I	ISHARES INC	MSCI EMRG CHN
46434G 77 2 * I	ISHARES INC	MSCI TAIWAN ETF
46434G 90 2 I	ISHARES INC	CALL
46434G 95 2 I	ISHARES INC	PUT
46434G 78 0 * I	ISHARES INC	MSCI SINGPOR ETF
46434G 90 0 I	ISHARES INC	CALL
46434G 95 0 I	ISHARES INC	PUT
46434G 79 8 * I	ISHARES INC	MSCI RUSSIA ETF
46434G 90 8 I	ISHARES INC	CALL
46434G 95 8 I	ISHARES INC	PUT
46434G 81 4 * I	ISHARES INC	MSCI MLY ETF NEW
46434G 90 4 I	ISHARES INC	CALL
46434G 95 4 I	ISHARES INC	PUT
46434G 82 2 * I	ISHARES INC	MSCI JPN ETF NEW

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46434G 90 2	ISHARES INC	CALL
46434G 95 2	ISHARES INC	PUT
46434G 83 0 *	ISHARES INC	MSCI ITALY ETF
46434G 90 0	ISHARES INC	CALL
46434G 95 0	ISHARES INC	PUT
46434G 84 8 *	ISHARES INC	MSCI GBL ETF NEW
46434G 90 8	ISHARES INC	CALL
46434G 95 8	ISHARES INC	PUT
46434G 85 5 *	ISHARES INC	MSCI GBL GOLD MN
46434G 90 5	ISHARES INC	CALL
46434G 95 5	ISHARES INC	PUT
46434G 86 3 *	ISHARES INC	ESG MSCI EM ETF
46434G 90 3	ISHARES INC	CALL
46434G 95 3	ISHARES INC	PUT
46434G 88 9	ISHARES INC	MLT FCTR EMG MKT
46434V AQ 3	ISHARES TR	IBONDS DEC20 ETF
46434V AX 8	ISHARES TR	IBONDS DEC23 ETF
46434V BA 7	ISHARES TR	IBONDS DEC22 ETF
46434V BD 1	ISHARES TR	IBONDS DEC25 ETF
46434V BG 4	ISHARES TR	IBONDS DEC24 ETF
46434V BK 5	ISHARES TR	IBONDS DEC21 ETF
46434V 10 0	ISHARES TR	0-5YR INVT GR CP
46434V 26 6	ISHARES TR	MLTFCTR INTL SML
46434V 27 4 *	ISHARES TR	MULTIFACTOR INTL
46434V 90 4	ISHARES TR	CALL
46434V 95 4	ISHARES TR	PUT
46434V 28 2 *	ISHARES TR	MULTIFACTOR USA
46434V 90 2	ISHARES TR	CALL
46434V 95 2	ISHARES TR	PUT
46434V 29 0	ISHARES TR	MULTIFACTOR USA
46434V 31 6	ISHARES TR	MULTIFACTOR GLBL
46434V 38 1 *	ISHARES TR	EXPONENTIAL TECH
46434V 90 1	ISHARES TR	CALL
46434V 95 1	ISHARES TR	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46434V 40 7 *	ISHARES TR	0-5YR HI YL CP
46434V 90 7	ISHARES TR	CALL
46434V 95 7	ISHARES TR	PUT
46434V 42 3 *	ISHARES TR	MSCI SAUDI ARBIA
46434V 90 3	ISHARES TR	CALL
46434V 95 3	ISHARES TR	PUT
46434V 44 9	ISHARES TR	INTL MOMENTUM FT
46434V 45 6	ISHARES TR	INTL QLTY FACTOR
46434V 46 4	ISHARES TR	MSCI LW CRB TG
46434V 51 4 *	ISHARES TR	MSCI CHINA A
46434V 90 4	ISHARES TR	CALL
46434V 95 4	ISHARES TR	PUT
46434V 57 1	ISHARES TR	IBONDS SEP2020
46434V 61 3	ISHARES TR	CORE TOTAL USD
46434V 62 1 *	ISHARES TR	CORE DIV GRWTH
46434V 90 1	ISHARES TR	CALL
46434V 95 1	ISHARES TR	PUT
46434V 63 9 *	ISHARES TR	CUR HD EURZN ETF
46434V 90 9	ISHARES TR	CALL
46434V 95 9	ISHARES TR	PUT
46434V 64 7	ISHARES TR	GLOBAL REIT ETF
46434V 69 6	ISHARES TR	CORE MSCI PAC
46434V 70 4 *	ISHARES TR	CUR HED MSCI GER
46434V 90 4	ISHARES TR	CALL
46434V 95 4	ISHARES TR	PUT
46434V 71 2	ISHARES TR	MIN VOL JAPN ETF
46434V 72 0	ISHARES TR	MIN VOL EUROPE
46434V 73 8 *	ISHARES TR	CORE MSCI EURO
46434V 90 8	ISHARES TR	CALL
46434V 95 8	ISHARES TR	PUT
46434V 76 1	ISHARES TR	MSCI UAE ETF
46434V 77 9	ISHARES TR	MSCI QATAR ETF
46434V 78 7	ISHARES TR	YLD OPTIM BD
46434V 80 3 *	ISHARES TR	HDG MSCI EAFE

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46434V 90 3	ISHARES TR	CALL
46434V 95 3	ISHARES TR	PUT
46434V 86 0	ISHARES TR	TRS FLT RT BD
46434V 87 8	ISHARES TR	ULTR SH TRM BD
46434V 88 6 *	ISHARES TR	HDG MSCI JAPAN
46434V 90 6	ISHARES TR	CALL
46434V 95 6	ISHARES TR	PUT
46435G AA 0	ISHARES TR	IBONDS DEC2026
46435G 10 2	ISHARES TR	CONV BD ETF
46435G 16 9	ISHARES TR	RUSSELL 1000 US
46435G 19 3	ISHARES TR	ESG USD CORPT
46435G 21 9	ISHARES TR	EDGE INVT GRDE
46435G 24 3	ISHARES TR	ESG 1 5 YR USD
46435G 25 0	ISHARES TR	EDEG HIG YLELD
46435G 26 8	ISHARES TR	RUSEL 2500 ETF
46435G 27 6	ISHARES TR	MSCI ARGENTINA
46435G 31 8	ISHARES TR	IBONDS DEC2023
46435G 32 6	ISHARES TR	CORE MSCI INTL
46435G 33 4 *	ISHARES TR	MSCI UK ETF NEW
46435G 90 4	ISHARES TR	CALL
46435G 95 4	ISHARES TR	PUT
46435G 34 2 *	ISHARES TR	MORTGE REL ETF
46435G 90 2	ISHARES TR	CALL
46435G 95 2	ISHARES TR	PUT
46435G 40 9	ISHARES TR	INTL VALUE FACTR
46435G 41 7	ISHARES TR	CR 5 10 YR ETF
46435G 42 5 *	ISHARES TR	ESG MSCI USA ETF
46435G 90 5	ISHARES TR	CALL
46435G 95 5	ISHARES TR	PUT
46435G 43 3	ISHARES TR	EDGE MSCI MINM
46435G 44 1	ISHARES TR	IBOXX HIG YLD EX
46435G 47 4 *	ISHARES TR	FALN ANGLS USD
46435G 90 4	ISHARES TR	CALL
46435G 95 4	ISHARES TR	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46435G 50 8	ISHARES TR	INTL SIZE FACTOR
46435G 51 6	ISHARES TR	ESG MSCI EAFE
46435G 52 4	ISHARES TR	INTL DIV GRWTH
46435G 53 2	ISHARES TR	MSCI GLOBAL IMP
46435G 60 7	ISHARES TR	MSCI AUSTRALIA
46435G 65 6	ISHARES TR	ADAPTIVE ETF
46435G 67 2	ISHARES TR	CORE INTL AGGR
46435G 70 6	ISHARES TR	MSCI CDA ETF
46435G 72 2	ISHARES TR	JPX NIKKEI 400
46435G 75 5	ISHARES TR	IBONDS DEC2022
46435G 78 9	ISHARES TR	IBONDS DEC2021
46435G 80 5	ISHARES TR	MSCI MEXICO
46435G 81 3	ISHARES TR	MSCI SPAIN ETF
46435G 82 1	ISHARES TR	MSCI ITALY ETF
46435G 83 9	ISHARES TR	MSCI EAFE SMCP
46435G 84 7	ISHARES TR	MSCI ACWI EXUS
46435G 86 2	ISHARES TR	MSCI UN KNGDOM
46435G 87 0	ISHARES TR	MSCI SWITZERLD
46435G 88 8	ISHARES TR	MSCI SO KOREA
46435U AA 9	ISHARES TR	IBONDS 27 ETF
46435U 13 5 *	ISHARES TR	CYBERSECURITY
46435U 90 5	ISHARES TR	CALL
46435U 95 5	ISHARES TR	PUT
46435U 14 3	ISHARES TR	EDGE MSCI MULT
46435U 15 0	ISHARES TR	IBONDS 23 TRM HG
46435U 16 8	ISHARES TR	IBONDS 25 TRM HG
46435U 17 6	ISHARES TR	IBONDS 22 TRM HG
46435U 18 4	ISHARES TR	IBONDS 24 TRM HG
46435U 19 2 *	ISHARES TR	GENOMICS IMMUN
46435U 90 2	ISHARES TR	CALL
46435U 95 2	ISHARES TR	PUT
46435U 21 8 *	ISHARES TR	ESG MSCI LEADR
46435U 90 8	ISHARES TR	CALL
46435U 95 8	ISHARES TR	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION S	STATUS
46435U 22 6	ISHARES TR	IBONDS 21 TRM HG	
46435U 25 9	ISHARES TR	IBONDS DEC 26	
46435U 28 3	ISHARES TR	IBONDS DEC 27	
46435U 32 5	ISHARES TR	IBONDS DEC 28	
46435U 33 3	ISHARES TR	FOCUSD VAL FAC	
46435U 36 6	ISHARES TR	SELF DRIVNG EV	
46435U 37 4	ISHARES TR	MSCI JP VALUE	
46435U 38 2	ISHARES TR	MSCI JP EQUL	
46435U 43 2	ISHARES TR	IBONDS DEC 25	
46435U 44 0	ISHARES TR	GBL GREEN ETF	
46435U 51 5	ISHARES TR	IBDS DEC28 ETF	
46435U 54 9	ISHARES TR	ESG US AGR BD	
46435U 55 6 *	ISHARES TR	ROBOTICS ARTIF	
46435U 90 6	ISHARES TR	CALL	
46435U 95 6	ISHARES TR	PUT	
46435U 66 3	ISHARES TR	ESG MSCI USA SML	
46435U 69 7	ISHARES TR	IBONDS DEC	
46435U 71 3	ISHARES TR	US INFRASTRUC	
46435U 79 6	ISHARES TR	EDGE US FIXD INM	
46435U 85 3 *	ISHARES TR	BROAD USD HIGH	
46435U 90 3	ISHARES TR	CALL	
46435U 95 3	ISHARES TR	PUT	
46435U 86 1	ISHARES TR	US DIVID BYBCK	
46436E 20 5	ISHARES TR	IBONDS DEC 29	
46436E 30 4	ISHARES TR	FACTORS US VAL	ADDED
46436E 40 3	ISHARES TR	FACTORS US GRO	ADDED
46436E 50 2	ISHARES TR	US TECH BRKTHR A	ADDED
46436E 60 1 *	ISHARES TR	ESG MSCI EM LDRS A	ADDED
46436E 90 1	ISHARES TR	CALL	ADDED
46436E 95 1	ISHARES TR	PUT	ADDED
46436E 70 0	ISHARES TR	IBONDS 21 TRM TS A	ADDED
46436E 80 9	ISHARES TR	IBONDS 22 TRM TS A	ADDED
46436E 82 5	ISHARES TR	IBONDS 29 TRM TS A	ADDED
46436E 83 3	ISHARES TR	IBONDS 28 TRM TS A	ADDED

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46436E 84 1	ISHARES TR	IBONDS 27 TRM TS ADDED
46436E 85 8	ISHARES TR	IBONDS 26 TRM TS ADDED
46436E 86 6	ISHARES TR	IBONDS 25 TRM TS ADDED
46436E 87 4	ISHARES TR	IBONDS 24 TRM TS ADDED
46436E 88 2	ISHARES TR	IBONDS 23 TRM TS ADDED
46489V 10 4	ISORAY INC	COM
46520M 20 4	ISSUER DIRECT CORP	COM NEW
46527C 10 0 *	IT TECH PACKAGING INC	COM NEW
46527C 90 0	IT TECH PACKAGING INC	CALL
46527C 95 0	IT TECH PACKAGING INC	PUT
465437 10 1	ITAMAR MED LTD	SPONSORED ADS
465562 10 6 *	ITAU UNIBANCO HLDG S A	SPON ADR REP PFD
465562 90 6	ITAU UNIBANCO HLDG S A	CALL
465562 95 6	ITAU UNIBANCO HLDG S A	PUT
46564T 10 7 *	ITERIS INC	COM
46564T 90 7	ITERIS INC	CALL
46564T 95 7	ITERIS INC	PUT
46571Y 10 7 *	I3 VERTICALS INC	COM CL A
46571Y 90 7	13 VERTICALS INC	CALL
46571Y 95 7	13 VERTICALS INC	PUT
465741 10 6 *	ITRON INC	COM
465741 90 6	ITRON INC	CALL
465741 95 6	ITRON INC	PUT
46583P 10 2 *	IVERIC BIO INC	COM
46583P 90 2	IVERIC BIO INC	CALL
46583P 95 2	IVERIC BIO INC	PUT
465893 10 5	IVY HIGH INCOME OPPORTUNITIE	COM
46590V 10 0 *	JBG SMITH PPTYS	COM
46590V 90 0	JBG SMITH PPTYS	CALL
46590V 95 0	JBG SMITH PPTYS	PUT
46591M 10 9 *	JOYY INC	ADS REPSTG COM A
46591M 90 9	JOYY INC	CALL
46591M 95 9	JOYY INC	PUT
466032 10 9 *	J & J SNACK FOODS CORP	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
466032 90 9	J & J SNACK FOODS CORP	CALL
466032 95 9	J & J SNACK FOODS CORP	PUT
46604H 10 5	IZEA WORLDWIDE INC	COM
46609J 10 6 *	J ALEXANDERS HLDGS INC	COM
46609J 90 6	J ALEXANDERS HLDGS INC	CALL
46609J 95 6	J ALEXANDERS HLDGS INC	PUT
46620W 10 2 *	J JILL INC	COM
46620W 90 2	J JILL INC	CALL
46620W 95 2	J JILL INC	PUT
46625H 10 0 *	JPMORGAN CHASE & CO	COM
46625H 90 0	JPMORGAN CHASE & CO	CALL
46625H 95 0	JPMORGAN CHASE & CO	PUT
46625H 36 5 *	JPMORGAN CHASE & CO	ALERIAN ML ETN
46625H 90 5	JPMORGAN CHASE & CO	CALL
46625H 95 5	JPMORGAN CHASE & CO	PUT
46629U 10 7	JMP GROUP LLC	COM
466313 10 3 *	JABIL INC	COM
466313 90 3	JABIL INC	CALL
466313 95 3	JABIL INC	PUT
466367 10 9 *	JACK IN THE BOX INC	COM
466367 90 9	JACK IN THE BOX INC	CALL
466367 95 9	JACK IN THE BOX INC	PUT
46641Q 10 0	J P MORGAN EXCHANGE-TRADED F	DIV RTN GLB EQ
46641Q 20 9 *	J P MORGAN EXCHANGE-TRADED F	DIV RTN INT EQ
46641Q 90 9	J P MORGAN EXCHANGE-TRADED F	CALL
46641Q 95 9	J P MORGAN EXCHANGE-TRADED F	PUT
46641Q 30 8 *	J P MORGAN EXCHANGE-TRADED F	DIV RTN EM EQT
46641Q 90 8	J P MORGAN EXCHANGE-TRADED F	CALL
46641Q 95 8	J P MORGAN EXCHANGE-TRADED F	PUT
46641Q 37 3	J P MORGAN EXCHANGE-TRADED F	BETABUILDERS I
46641Q 38 1	J P MORGAN EXCHANGE-TRADED F	BETABLDRS 1-5YR
46641Q 39 9	J P MORGAN EXCHANGE-TRADED F	BETABUILDRS US
46641Q 40 7 *	J P MORGAN EXCHANGE-TRADED F	JPMORGAN DIVER
46641Q 90 7	J P MORGAN EXCHANGE-TRADED F	CALL

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
46641Q 95 7	J P MORGAN EXCHANGE-TRADED F	PUT
46641Q 44 9	J P MORGAN EXCHANGE-TRADED F	CORP BD RESCH
46641Q 60 5	J P MORGAN EXCHANGE-TRADED F	DIV RTN EU ETF
46641Q 61 3	J P MORGAN EXCHANGE-TRADED F	US AGGREGATE
46641Q 64 7	J P MORGAN EXCHANGE-TRADED F	MUNICIPAL ETF
46641Q 65 4	J P MORGAN EXCHANGE-TRADED F	ULTRA SHT MUNCPL
46641Q 67 0	J P MORGAN EXCHANGE-TRADED F	CORE PLUS BD ETF
46641Q 68 8	J P MORGAN EXCHANGE-TRADED F	BETABULDR DEVE
46641Q 69 6	J P MORGAN EXCHANGE-TRADED F	BETABULDRS CDA
46641Q 71 2	J P MORGAN EXCHANGE-TRADED F	BETBULD JAPAN
46641Q 72 0	J P MORGAN EXCHANGE-TRADED F	BETBULD EUROPE
46641Q 73 8	J P MORGAN EXCHANGE-TRADED F	BETBULD MSCI
46641Q 74 6	J P MORGAN EXCHANGE-TRADED F	USD EMRNG MKT
46641Q 75 3	J P MORGAN EXCHANGE-TRADED F	US VALUE FACTR
46641Q 76 1	J P MORGAN EXCHANGE-TRADED F	US QUALTY FCTR
46641Q 77 9	J P MORGAN EXCHANGE-TRADED F	US MOMENTUM
46641Q 78 7	J P MORGAN EXCHANGE-TRADED F	US MINMUM VOLT
46641Q 79 5	J P MORGAN EXCHANGE-TRADED F	US DIVIDEND
46641Q 80 3	J P MORGAN EXCHANGE-TRADED F	DIVERSIFIED ET
46641Q 81 1	J P MORGAN EXCHANGE-TRADED F	LONG SHORT ETF
46641Q 82 9	J P MORGAN EXCHANGE-TRADED F	MANAGED FUTURE
46641Q 83 7	J P MORGAN EXCHANGE-TRADED F	ULTRA SHRT INC
46641Q 84 5	J P MORGAN EXCHANGE-TRADED F	DIVERSFD EQT ETF
46641Q 85 2	J P MORGAN EXCHANGE-TRADED F	GLOBAL BD OPRT
46641Q 86 0	J P MORGAN EXCHANGE-TRADED F	EVENT DRIVEN
46641Q 87 8	J P MORGAN EXCHANGE-TRADED F	HIGH YLD RESRCH
46641Q 88 6	J P MORGAN EXCHANGE-TRADED F	DIVERSFED RTRN
46647L 20 4	JMU LTD	SPONSORED ADS
469814 10 7 *	JACOBS ENGR GROUP INC	COM
469814 90 7	JACOBS ENGR GROUP INC	CALL
469814 95 7	JACOBS ENGR GROUP INC	PUT
47009K 10 7 *	JAGGED PEAK ENERGY INC	COM DELETED
47009K 90 7	JAGGED PEAK ENERGY INC	CALL DELETED
47009K 95 7	JAGGED PEAK ENERGY INC	PUT DELETED

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47010C	40	9		JAGUAR HEALTH INC	COM	
47012E	10	6	*	JAKKS PAC INC	COM	
47012E	90	6		JAKKS PAC INC	CALL	
47012E	95	6		JAKKS PAC INC	PUT	
470299	10	8		BANK OF THE ST JAMES FINL GP	COM	
47030M	10	6		JAMES HARDIE INDS PLC	SPONSORED ADR	
47089W	10	4		JANONE INC	COM	
47103U	10	0		JANUS DETROIT STR TR	HENDERSN CAP ETF	
47103U	20	9		JANUS DETROIT STR TR	HENDERSN SML ETF	
47103U	40	7		JANUS DETROIT STR TR	LONG TERM CARE	
47103U	50	6		JANUS DETROIT STR TR	OBESITY ETF	DELETED
47103U	60	5		JANUS DETROIT STR TR	ORGANICS ETF	DELETED
47103U	85	2		JANUS DETROIT STR TR	HENDERSON MTG	
47103U	88	6		JANUS DETROIT STR TR	HENDRSN SHRT ETF	
47109U	10	4		JAPAN SMALLER CAPITALIZATION	COM	
471109	AM	0		JARDEN CORP	NOTE 1.125% 3/1	
471172	10	6		JASON INDS INC	COM	DELETED
472145	AB	7		JAZZ INVESTMENTS I LTD	NOTE 1.875% 8/1	
472145	AD	3		JAZZ INVESTMENTS I LTD	NOTE 1.500% 8/1	
47215P	10	6	*	JD COM INC	SPON ADR CL A	
47215P	90	6		JD COM INC	CALL	
47215P	95	6		JD COM INC	PUT	
47233W	10	9	*	JEFFERIES FINL GROUP INC	COM	
47233W	90	9		JEFFERIES FINL GROUP INC	CALL	
47233W	95	9		JEFFERIES FINL GROUP INC	PUT	
47580P	10	3	*	JELD-WEN HLDG INC	COM	
47580P	90	3		JELD-WEN HLDG INC	CALL	
47580P	95	3		JELD-WEN HLDG INC	PUT	
47632P	10	1		JERASH HLDGS US INC	COM	
476405	10	5		JERNIGAN CAP INC	COM	
477143	10	1	*	JETBLUE AWYS CORP	COM	
477143	90	1		JETBLUE AWYS CORP	CALL	
477143	95	1		JETBLUE AWYS CORP	PUT	
47733C	20	7		JEWETT CAMERON TRADING LTD	COM NEW	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
47737C 10 4	JIAYIN GROUP INC	SPONSORED ADS
47738D 10 1	JIANPU TECHNOLOGY INC	ADR
47759T 10 0 *	JINKOSOLAR HLDG CO LTD	SPONSORED ADR
47759T 90 0	JINKOSOLAR HLDG CO LTD	CALL
47759T 95 0	JINKOSOLAR HLDG CO LTD	PUT
477839 10 4 *	JOHN BEAN TECHNOLOGIES CORP	COM
477839 90 4	JOHN BEAN TECHNOLOGIES CORP	CALL
477839 95 4	JOHN BEAN TECHNOLOGIES CORP	PUT
47804J 10 7	JOHN HANCOCK ETF TRUST	MLTFCTR LRG CAP
47804J 20 6	JOHN HANCOCK ETF TRUST	MULTIFACTOR MI
47804J 30 5	JOHN HANCOCK ETF TRUST	MULTIFACTOR CO
47804J 40 4	JOHN HANCOCK ETF TRUST	MULTIFACTOR FI
47804J 50 3	JOHN HANCOCK ETF TRUST	MULTIFACTOR HE
47804J 60 2	JOHN HANCOCK ETF TRUST	MULTIFACTOR TE
47804J 70 1	JOHN HANCOCK ETF TRUST	MLTFACTOR ENRG
47804J 80 0	JOHN HANCOCK ETF TRUST	MLTFACTR MATLS
47804J 82 6	JOHN HANCOCK ETF TRUST	MLTDCTR MEDIA
47804J 83 4	JOHN HANCOCK ETF TRUST	MULTFCTR EMRNG
47804J 84 2	JOHN HANCOCK ETF TRUST	MULTIFACTR SML
47804J 85 9	JOHN HANCOCK ETF TRUST	MULTI INTL ETF
47804J 86 7	JOHN HANCOCK ETF TRUST	MLTFACTR UTILS
47804J 87 5	JOHN HANCOCK ETF TRUST	MLTFCTR CONSMR
47804J 88 3	JOHN HANCOCK ETF TRUST	MLTFACTR INDLS
47804L 10 2	JOHN HANCOCK HDG EQ & INC FD	COM
478160 10 4 *	JOHNSON & JOHNSON	COM
478160 90 4	JOHNSON & JOHNSON	CALL
478160 95 4	JOHNSON & JOHNSON	PUT
479167 10 8	JOHNSON OUTDOORS INC	CL A
47973J 10 2 *	JOINT CORP	COM
47973J 90 2	JOINT CORP	CALL
47973J 95 2	JOINT CORP	PUT
48020Q 10 7 *	JONES LANG LASALLE INC	COM
48020Q 90 7	JONES LANG LASALLE INC	CALL
48020Q 95 7	JONES LANG LASALLE INC	PUT

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481116 10 1	*	JOUNCE THERAPEUTICS INC	COM	
481116 90 1		JOUNCE THERAPEUTICS INC	CALL	
481116 95 1		JOUNCE THERAPEUTICS INC	PUT	
48123V AC 6		J2 GLOBAL INC	NOTE 3.250% 6/1	
48123V 10 2	*	J2 GLOBAL INC	COM	
48123V 90 2		J2 GLOBAL INC	CALL	
48123V 95 2		J2 GLOBAL INC	PUT	
48129G 70 3		JPMORGAN CHASE FINL CO LLC	CUSHING MLP 37	DELETED
48138L 10 7	*	JUMEI INTL HLDG LTD	SPONSORED ADR	DELETED
48138L 90 7		JUMEI INTL HLDG LTD	CALL	DELETED
48138L 95 7		JUMEI INTL HLDG LTD	PUT	DELETED
48138L 20 6	*	JUMEI INTL HLDG LTD	SPONSRED ADS NEW	ADDED
48138L 90 6		JUMEI INTL HLDG LTD	CALL	ADDED
48138L 95 6		JUMEI INTL HLDG LTD	PUT	ADDED
48138M 10 5	*	JUMIA TECHNOLOGIES AG	SPONSORED ADS	
48138M 90 5		JUMIA TECHNOLOGIES AG	CALL	
48138M 95 5		JUMIA TECHNOLOGIES AG	PUT	
48203R 10 4	*	JUNIPER NETWORKS INC	COM	
48203R 90 4		JUNIPER NETWORKS INC	CALL	
48203R 95 4		JUNIPER NETWORKS INC	PUT	
48205B 10 7	*	JUPAI HLDGS LTD	ADS	
48205B 90 7		JUPAI HLDGS LTD	CALL	
48205B 95 7		JUPAI HLDGS LTD	PUT	
48205G 10 6		JUNIPER INDL HLDGS INC	COM CL A	
48205G 11 4		JUNIPER INDL HLDGS INC	*W EXP 11/13/202	
48205G 20 5		JUNIPER INDL HLDGS INC	UNIT 11/13/2026	
48213W 10 1	*	JUST ENERGY GROUP INC	COM	
48213W 90 1		JUST ENERGY GROUP INC	CALL	
48213W 95 1		JUST ENERGY GROUP INC	PUT	
48238T 10 9	*	KAR AUCTION SVCS INC	COM	
48238T 90 9		KAR AUCTION SVCS INC	CALL	
48238T 95 9		KAR AUCTION SVCS INC	PUT	
48241A 10 5	*	KB FINL GROUP INC	SPONSORED ADR	
48241A 90 5		KB FINL GROUP INC	CALL	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
48241A 95 5	KB FINL GROUP INC	PUT
48242A 10 4	KBL MERGER CORP IV	COM
48242A 11 2	KBL MERGER CORP IV	*W EXP 01/15/202
48242A 12 0	KBL MERGER CORP IV	RIGHT 04/09/2020
48242A 20 3	KBL MERGER CORP IV	UNIT 01/15/2024
48242W AB 2	KBR INC	NOTE 2.500%11/0 ADDED
48242W 10 6 *	KBR INC	COM
48242W 90 6	KBR INC	CALL
48242W 95 6	KBR INC	PUT
482480 10 0 *	KLA CORPORATION	COM NEW
482480 90 0	KLA CORPORATION	CALL
482480 95 0	KLA CORPORATION	PUT
48249T 10 6	KKR INCOME OPPORTUNITIES FD	COM
48251K AB 6	KKR REAL ESTATE FIN TR INC	NOTE 6.125% 5/1
48251K 10 0	KKR REAL ESTATE FIN TR INC	COM
48251W 10 4 *	KKR & CO INC	CL A
48251W 90 4	KKR & CO INC	CALL
48251W 95 4	KKR & CO INC	PUT
48253L 10 6 *	KLX ENERGY SERVICS HOLDNGS I	COM
48253L 90 6	KLX ENERGY SERVICS HOLDNGS I	CALL
48253L 95 6	KLX ENERGY SERVICS HOLDNGS I	PUT
48268K 10 1 *	KT CORP	SPONSORED ADR
48268K 90 1	KT CORP	CALL
48268K 95 1	KT CORP	PUT
48273U 10 2 *	K12 INC	COM
48273U 90 2	K12 INC	CALL
48273U 95 2	K12 INC	PUT
482738 10 1 *	KVH INDS INC	COM
482738 90 1	KVH INDS INC	CALL
482738 95 1	KVH INDS INC	PUT
48282T 10 4 *	KADANT INC	COM
48282T 90 4	KADANT INC	CALL
48282T 95 4	KADANT INC	PUT
48283N 10 6 *	KADMON HLDGS INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
48283N 90 6	KADMON HLDGS INC	CALL
48283N 95 6	KADMON HLDGS INC	PUT
483007 70 4 *	KAISER ALUMINUM CORP	COM PAR \$0.01
483007 90 4	KAISER ALUMINUM CORP	CALL
483007 95 4	KAISER ALUMINUM CORP	PUT
483119 10 3 *	KALA PHARMACEUTICALS INC	COM
483119 90 3	KALA PHARMACEUTICALS INC	CALL
483119 95 3	KALA PHARMACEUTICALS INC	PUT
483347 10 0	KALEIDO BIOSCIENCES INC	COM
483379 10 3	KALEYRA INC	COM
483379 11 1	KALEYRA INC	*W EXP 12/12/202
483497 10 3	KALVISTA PHARMACEUTICALS INC	COM
483548 AF 0	KAMAN CORP	NOTE 3.250% 5/0
483548 10 3 *	KAMAN CORP	COM
483548 90 3	KAMAN CORP	CALL
483548 95 3	KAMAN CORP	PUT
483709 10 1 *	KANDI TECHNOLOGIES GROUP INC	COM
483709 90 1	KANDI TECHNOLOGIES GROUP INC	CALL
483709 95 1	KANDI TECHNOLOGIES GROUP INC	PUT
485170 30 2 *	KANSAS CITY SOUTHERN	COM NEW
485170 90 2	KANSAS CITY SOUTHERN	CALL
485170 95 2	KANSAS CITY SOUTHERN	PUT
48576A 10 0 *	KARUNA THERAPEUTICS INC	COM
48576A 90 0	KARUNA THERAPEUTICS INC	CALL
48576A 95 0	KARUNA THERAPEUTICS INC	PUT
48576U AA 4	KARYOPHARM THERAPEUTICS INC	NOTE 3.000%10/1
48576U 10 6 *	KARYOPHARM THERAPEUTICS INC	COM
48576U 90 6	KARYOPHARM THERAPEUTICS INC	CALL
48576U 95 6	KARYOPHARM THERAPEUTICS INC	PUT
486606 10 6 *	KAYNE ANDERSN MLP MIDS INVT	COM
486606 90 6	KAYNE ANDERSN MLP MIDS INVT	CALL
486606 95 6	KAYNE ANDERSN MLP MIDS INVT	PUT
48661E 10 8	KAYNE ANDERSON MDSTM ENERGY	COM
48666K 10 9 *	KB HOME	COM

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48666K 90 9	KB HOME	CALL
48666K 95 9	KB HOME	PUT
48669G 10 5	KAZIA THERAPEUTICS LTD	SPONSORED ADR
48716P 10 8 *	KEARNY FINL CORP MD	COM
48716P 90 8	KEARNY FINL CORP MD	CALL
48716P 95 8	KEARNY FINL CORP MD	PUT
487836 10 8 *	KELLOGG CO	COM
487836 90 8	KELLOGG CO	CALL
487836 95 8	KELLOGG CO	PUT
488152 20 8 *	KELLY SVCS INC	CL A
488152 90 8	KELLY SVCS INC	CALL
488152 95 8	KELLY SVCS INC	PUT
488152 30 7 *	KELLY SVCS INC	CL B
488152 90 7	KELLY SVCS INC	CALL
488152 95 7	KELLY SVCS INC	PUT
48826D 20 1	KELSO TECHNOLOGIES INC	COM NEW
488360 20 7 *	KEMET CORP	COM NEW
488360 90 7	KEMET CORP	CALL
488360 95 7	KEMET CORP	PUT
488401 10 0 *	KEMPER CORP DEL	COM
488401 90 0	KEMPER CORP DEL	CALL
488401 95 0	KEMPER CORP DEL	PUT
488445 AB 3	KEMPHARM INC	NOTE 5.500% 2/0
488445 10 7 *	KEMPHARM INC	COM
488445 90 7	KEMPHARM INC	CALL
488445 95 7	KEMPHARM INC	PUT
489170 10 0 *	KENNAMETAL INC	COM
489170 90 0	KENNAMETAL INC	CALL
489170 95 0	KENNAMETAL INC	PUT
489398 10 7 *	KENNEDY-WILSON HLDGS INC	COM
489398 90 7	KENNEDY-WILSON HLDGS INC	CALL
489398 95 7	KENNEDY-WILSON HLDGS INC	PUT
491292 10 8	KENTUCKY FIRST FED BANCORP	COM
49271V 10 0 *	KEURIG DR PEPPER INC	COM

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49271V 90 0	KEURIG DR PEPPER INC	CALL
49271V 95 0	KEURIG DR PEPPER INC	PUT
492854 10 4	KEWAUNEE SCIENTIFIC CORP	COM
493144 10 9 *	KEY TRONIC CORP	COM
493144 90 9	KEY TRONIC CORP	CALL
493144 95 9	KEY TRONIC CORP	PUT
493267 10 8 *	KEYCORP	COM
493267 90 8	KEYCORP	CALL
493267 95 8	KEYCORP	PUT
49338L 10 3 *	KEYSIGHT TECHNOLOGIES INC	COM
49338L 90 3	KEYSIGHT TECHNOLOGIES INC	CALL
49338L 95 3	KEYSIGHT TECHNOLOGIES INC	PUT
49372L 10 0	KEZAR LIFE SCIENCES INC	COM
493732 10 1 *	KFORCE INC	COM
493732 90 1	KFORCE INC	CALL
493732 95 1	KFORCE INC	PUT
49427F 10 8 *	KILROY RLTY CORP	COM
49427F 90 8	KILROY RLTY CORP	CALL
49427F 95 8	KILROY RLTY CORP	PUT
494274 10 3 *	KIMBALL INTL INC	CL B
494274 90 3	KIMBALL INTL INC	CALL
494274 95 3	KIMBALL INTL INC	PUT
49428J 10 9 *	KIMBALL ELECTRONICS INC	COM
49428J 90 9	KIMBALL ELECTRONICS INC	CALL
49428J 95 9	KIMBALL ELECTRONICS INC	PUT
49435R 10 2 *	KIMBELL RTY PARTNERS LP	UNIT
49435R 90 2	KIMBELL RTY PARTNERS LP	CALL
49435R 95 2	KIMBELL RTY PARTNERS LP	PUT
494368 10 3 *	KIMBERLY CLARK CORP	COM
494368 90 3	KIMBERLY CLARK CORP	CALL
494368 95 3	KIMBERLY CLARK CORP	PUT
49446R 10 9 *	KIMCO RLTY CORP	COM
49446R 90 9	KIMCO RLTY CORP	CALL
49446R 95 9	KIMCO RLTY CORP	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
49456B 10 1 *	KINDER MORGAN INC DEL	COM
49456B 90 1	KINDER MORGAN INC DEL	CALL
49456B 95 1	KINDER MORGAN INC DEL	PUT
494577 10 9 *	KINDRED BIOSCIENCES INC	COM
494577 90 9	KINDRED BIOSCIENCES INC	CALL
494577 95 9	KINDRED BIOSCIENCES INC	PUT
49579A 30 3	KINGOLD JEWELRY INC	COM
496719 10 5	KINGSTONE COS INC	COM
496902 40 4 *	KINROSS GOLD CORP	COM
496902 90 4	KINROSS GOLD CORP	CALL
496902 95 4	KINROSS GOLD CORP	PUT
496904 20 2	KINGSWAY FINL SVCS INC	COM NEW
49714P 10 8 *	KINSALE CAP GROUP INC	COM
49714P 90 8	KINSALE CAP GROUP INC	CALL
49714P 95 8	KINSALE CAP GROUP INC	PUT
497266 10 6 *	KIRBY CORP	COM
497266 90 6	KIRBY CORP	CALL
497266 95 6	KIRBY CORP	PUT
49741E 10 0 *	KIRKLAND LAKE GOLD LTD	COM
49741E 90 0	KIRKLAND LAKE GOLD LTD	CALL
49741E 95 0	KIRKLAND LAKE GOLD LTD	PUT
497498 10 5 *	KIRKLANDS INC	COM
497498 90 5	KIRKLANDS INC	CALL
497498 95 5	KIRKLANDS INC	PUT
49803T 30 0 *	KITE RLTY GROUP TR	COM NEW
49803T 90 0	KITE RLTY GROUP TR	CALL
49803T 95 0	KITE RLTY GROUP TR	PUT
49803V 10 7	KITOV PHARMA LTD	SPONSORED ADS
49803V 11 5	KITOV PHARMA LTD	*W EXP 11/25/202
498904 20 0 *	KNOLL INC	COM NEW
498904 90 0	KNOLL INC	CALL
498904 95 0	KNOLL INC	PUT
499049 10 4 *	KNIGHT SWIFT TRANSN HLDGS IN	CL A
499049 90 4	KNIGHT SWIFT TRANSN HLDGS IN	CALL

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499049 95 4	KNIGHT SWIFT TRANSN HLDGS IN	PUT
49926D AB 5	KNOWLES CORP	NOTE 3.250%11/0
49926D 10 9 *	KNOWLES CORP	COM
49926D 90 9	KNOWLES CORP	CALL
49926D 95 9	KNOWLES CORP	PUT
50015M 10 9 *	KODIAK SCIENCES INC	COM
50015M 90 9	KODIAK SCIENCES INC	CALL
50015M 95 9	KODIAK SCIENCES INC	PUT
500255 10 4 *	KOHLS CORP	COM
500255 90 4	KOHLS CORP	CALL
500255 95 4	KOHLS CORP	PUT
500472 30 3 *	KONINKLIJKE PHILIPS N V	NY REG SH NEW
500472 90 3	KONINKLIJKE PHILIPS N V	CALL
500472 95 3	KONINKLIJKE PHILIPS N V	PUT
50050N 10 3 *	KONTOOR BRANDS INC	COM
50050N 90 3	KONTOOR BRANDS INC	CALL
50050N 95 3	KONTOOR BRANDS INC	PUT
50060P 10 6 *	KOPPERS HOLDINGS INC	COM
50060P 90 6	KOPPERS HOLDINGS INC	CALL
50060P 95 6	KOPPERS HOLDINGS INC	PUT
500600 10 1 *	KOPIN CORP	COM
500600 90 1	KOPIN CORP	CALL
500600 95 1	KOPIN CORP	PUT
500631 10 6 *	KOREA ELECTRIC PWR	SPONSORED ADR
500631 90 6	KOREA ELECTRIC PWR	CALL
500631 95 6	KOREA ELECTRIC PWR	PUT
500634 20 9	KOREA FD	COM NEW
500643 20 0 *	KORN FERRY	COM NEW
500643 90 0	KORN FERRY	CALL
500643 95 0	KORN FERRY	PUT
500688 10 6 *	KOSMOS ENERGY LTD	COM
500688 90 6	KOSMOS ENERGY LTD	CALL
500688 95 6	KOSMOS ENERGY LTD	PUT
500692 10 8	KOSS CORP	COM

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500754 10 6 *	KRAFT HEINZ CO	COM
500754 90 6	KRAFT HEINZ CO	CALL
500754 95 6	KRAFT HEINZ CO	PUT
500767 20 7	KRANESHARES TR	CICC CHINA 100
500767 30 6 *	KRANESHARES TR	CSI CHI INTERNET
500767 90 6	KRANESHARES TR	CALL
500767 95 6	KRANESHARES TR	PUT
500767 40 5 *	KRANESHARES TR	BOSERA MSCI CH
500767 90 5	KRANESHARES TR	CALL
500767 95 5	KRANESHARES TR	PUT
500767 68 6	KRANESHARES TR	KYA DYNMC INC
500767 70 2	KRANESHARES TR	CHIN COM PAPER
500767 71 0	KRANESHARES TR	SML CAP QTY DIVD
500767 72 8	KRANESHARES TR	LRG CAP QTY DIVD
500767 73 6	KRANESHARES TR	QUADRTC INT RT
500767 76 9	KRANESHARES TR	MSCI EMG EX CH
500767 80 1	KRANESHARES TR	MSCI ALL CHINA
500767 81 9	KRANESHARES TR	EMERGING MKTS
500767 82 7	KRANESHARES TR	ELEC VEH FUTUR
500767 83 5	KRANESHARES TR	MSCI ALL CHINA
500767 84 3	KRANESHARES TR	CCBS CHINA CP
500767 85 0	KRANESHARES TR	MSCI CHINA ENV
500767 86 8	KRANESHARES TR	MSCI ONE BELT
500767 87 6	KRANESHARES TR	EMRNG MKT CONS
50077B 20 7 *	KRATOS DEFENSE & SEC SOLUTIO	COM NEW
50077В 90 7	KRATOS DEFENSE & SEC SOLUTIO	CALL
50077В 95 7	KRATOS DEFENSE & SEC SOLUTIO	PUT
50077C 10 6 *	KRATON CORPORATION	COM
50077C 90 6	KRATON CORPORATION	CALL
50077C 95 6	KRATON CORPORATION	PUT
501044 10 1 *	KROGER CO	COM
501044 90 1	KROGER CO	CALL
501044 95 1	KROGER CO	PUT
50105F 10 5 *	KRONOS WORLDWIDE INC	COM

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
50105F 90 5	KRONOS WORLDWIDE INC	CALL
50105F 95 5	KRONOS WORLDWIDE INC	PUT
501147 10 2 *	KRYSTAL BIOTECH INC	COM
501147 90 2	KRYSTAL BIOTECH INC	CALL
501147 95 2	KRYSTAL BIOTECH INC	PUT
501242 10 1 *	KULICKE & SOFFA INDS INC	COM
501242 90 1	KULICKE & SOFFA INDS INC	CALL
501242 95 1	KULICKE & SOFFA INDS INC	PUT
50127T 10 9 *	KURA ONCOLOGY INC	COM
50127T 90 9	KURA ONCOLOGY INC	CALL
50127T 95 9	KURA ONCOLOGY INC	PUT
501270 10 2	KURA SUSHI USA INC	CL A COM
501797 10 4 *	L BRANDS INC	COM
501797 90 4	L BRANDS INC	CALL
501797 95 4	L BRANDS INC	PUT
50181P 10 0 *	LCNB CORP	COM
50181P 90 0	LCNB CORP	CALL
50181P 95 0	LCNB CORP	PUT
50186A 10 8	LGL GROUP INC	COM
50186V 10 2 *	LG DISPLAY CO LTD	SPONS ADR REP
50186V 90 2	LG DISPLAY CO LTD	CALL
50186V 95 2	LG DISPLAY CO LTD	PUT
50187A 10 7 *	LHC GROUP INC	COM
50187A 90 7	LHC GROUP INC	CALL
50187A 95 7	LHC GROUP INC	PUT
50187J 10 8 *	LEJU HLDGS LTD	SPONSORED ADS
50187J 90 8	LEJU HLDGS LTD	CALL
50187J 95 8	LEJU HLDGS LTD	PUT
50187T 10 6 *	LGI HOMES INC	COM
50187T 90 6	LGI HOMES INC	CALL
50187T 95 6	LGI HOMES INC	PUT
501889 20 8 *	LKQ CORP	COM
501889 90 8	LKQ CORP	CALL
501889 95 8	LKQ CORP	PUT

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50189K 10 3 *	LCI INDS	COM	
50189К 90 3	LCI INDS	CALL	
50189К 95 3	LCI INDS	PUT	
50200K 10 8	LF CAP ACQUISITION CORP	CL A	
50200K 11 6	LF CAP ACQUISITION CORP	*W EXP 06/22/202	
50200K 20 7	LF CAP ACQUISITION CORP	UNIT 06/19/2025	
50201G 10 6	LGL SYS ACQUISITION CORP	COM CL A	ADDED
50201G 11 4	LGL SYS ACQUISITION CORP	*W EXP 11/12/202	ADDED
50201G 20 5	LGL SYS ACQUISITION CORP	UNIT 10/24/2024	
502074 11 5	LM FDG AMER INC	*W EXP 10/31/202	
502074 30 5	LM FDG AMER INC	COM NEW	
50208A 10 2	LMP CAP & INCOME FD INC	COM	
50212V 10 0 *	LPL FINL HLDGS INC	COM	
50212V 90 0	LPL FINL HLDGS INC	CALL	
50212V 95 0	LPL FINL HLDGS INC	PUT	
50213V 10 9 *	LRAD CORP	COM	DELETED
50213V 90 9	LRAD CORP	CALL	DELETED
50213V 95 9	LRAD CORP	PUT	DELETED
50216C 10 8 *	LSI INDS INC	COM	
50216C 90 8	LSI INDS INC	CALL	
50216C 95 8	LSI INDS INC	PUT	
502160 10 4 *	LSB INDS INC	COM	
502160 90 4	LSB INDS INC	CALL	
502160 95 4	LSB INDS INC	PUT	
502175 10 2 *	LTC PPTYS INC	COM	
502175 90 2	LTC PPTYS INC	CALL	
502175 95 2	LTC PPTYS INC	PUT	
502431 10 9 *	L3HARRIS TECHNOLOGIES INC	COM	
502431 90 9	L3HARRIS TECHNOLOGIES INC	CALL	
502431 95 9	L3HARRIS TECHNOLOGIES INC	PUT	
503459 60 4 *	LA JOLLA PHARMACEUTICAL CO	COM PAR \$.0001 2	
503459 90 4	LA JOLLA PHARMACEUTICAL CO	CALL	
503459 95 4	LA JOLLA PHARMACEUTICAL CO	PUT	
505336 10 7 *	LA Z BOY INC	COM	

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505336 90 7	LA Z BOY INC	CALL
505336 95 7	LA Z BOY INC	PUT
50540R 40 9 *	LABORATORY CORP AMER HLDGS	COM NEW
50540R 90 9	LABORATORY CORP AMER HLDGS	CALL
50540R 95 9	LABORATORY CORP AMER HLDGS	PUT
505743 10 4 *	LADDER CAP CORP	CL A
505743 90 4	LADDER CAP CORP	CALL
505743 95 4	LADDER CAP CORP	PUT
50575Q 10 2	LADENBURG THALMAN FIN SVCS I	COM DELETED
50736W 10 5	LAIX INC	ADS
510700 10 7	LAKE SHORE BANCORP INC	COM
511637 10 0 7	LAKELAND BANCORP INC	COM
511637 90 0	LAKELAND BANCORP INC	CALL
511637 95 0	LAKELAND BANCORP INC	PUT
511656 10 0 *	LAKELAND FINL CORP	COM
511656 90 0	LAKELAND FINL CORP	CALL
511656 95 0	LAKELAND FINL CORP	PUT
511795 10 6 *	LAKELAND INDS INC	COM
511795 90 6	LAKELAND INDS INC	CALL
511795 95 6	LAKELAND INDS INC	PUT
512807 10 8 *	LAM RESEARCH CORP	COM
512807 90 8	LAM RESEARCH CORP	CALL
512807 95 8	LAM RESEARCH CORP	PUT
512816 10 9 *	LAMAR ADVERTISING CO NEW	CL A
512816 90 9	LAMAR ADVERTISING CO NEW	CALL
512816 95 9	LAMAR ADVERTISING CO NEW	PUT
513272 10 4 *	LAMB WESTON HLDGS INC	COM
513272 90 4	LAMB WESTON HLDGS INC	CALL
513272 95 4	LAMB WESTON HLDGS INC	PUT
513847 10 3 *	LANCASTER COLONY CORP	COM
513847 90 3	LANCASTER COLONY CORP	CALL
513847 95 3	LANCASTER COLONY CORP	PUT
51476X 10 5	LANDCADIA HLDGS II INC	CL A
51476X 11 3	LANDCADIA HLDGS II INC	*W EXP 05/09/202

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
51476X 20 4	LANDCADIA HLDGS II INC	UNIT 05/09/2026
514766 10 4 *	LANDEC CORP	COM
514766 90 4	LANDEC CORP	CALL
514766 95 4	LANDEC CORP	PUT
51504L 10 7	LANDMARK BANCORP INC	COM
51508J 10 8 *	LANDMARK INFRASTRUCTURE LP	COM UNIT LTD
51508J 90 8	LANDMARK INFRASTRUCTURE LP	CALL
51508J 95 8	LANDMARK INFRASTRUCTURE LP	PUT
51508J 40 5	LANDMARK INFRASTRUCTURE LP	7% CNV PFD UNT C
51509F 10 5 *	LANDS END INC NEW	COM
51509F 90 5	LANDS END INC NEW	CALL
51509F 95 5	LANDS END INC NEW	PUT
515098 10 1 *	LANDSTAR SYS INC	COM
515098 90 1	LANDSTAR SYS INC	CALL
515098 95 1	LANDSTAR SYS INC	PUT
516012 10 1 *	LANNET INC	COM
516012 90 1	LANNET INC	CALL
516012 95 1	LANNET INC	PUT
516544 10 3 *	LANTHEUS HLDGS INC	COM
516544 90 3	LANTHEUS HLDGS INC	CALL
516544 95 3	LANTHEUS HLDGS INC	PUT
516548 20 3	LANTRONIX INC	COM NEW
516806 10 6 *	LAREDO PETROLEUM INC	COM
516806 90 6	LAREDO PETROLEUM INC	CALL
516806 95 6	LAREDO PETROLEUM INC	PUT
517834 10 7 *	LAS VEGAS SANDS CORP	COM
517834 90 7	LAS VEGAS SANDS CORP	CALL
517834 95 7	LAS VEGAS SANDS CORP	PUT
51817R 10 6 *	LATAM AIRLS GROUP S A	SPONSORED ADR
51817R 90 6	LATAM AIRLS GROUP S A	CALL
51817R 95 6	LATAM AIRLS GROUP S A	PUT
518415 10 4 *	LATTICE SEMICONDUCTOR CORP	COM
518415 90 4	LATTICE SEMICONDUCTOR CORP	CALL
518415 95 4	LATTICE SEMICONDUCTOR CORP	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
	LATTICE STRATEGIES TR	HARTFORD MLT ETF
518416 20 1	LATTICE STRATEGIES TR	HARTFRD EMRG ETF
518416 30 0	LATTICE STRATEGIES TR	HARTFRD REIT ETF
518416 40 9	LATTICE STRATEGIES TR	HARTFORD US EQTY
518416 50 8	LATTICE STRATEGIES TR	HARTFORD MLT SML
518416 60 7	LATTICE STRATEGIES TR	HARTFORD MLT DIV
518416 70 6	LATTICE STRATEGIES TR	HARTFORD MULTI
518439 10 4 *	LAUDER ESTEE COS INC	CL A
518439 90 4	LAUDER ESTEE COS INC	CALL
518439 95 4	LAUDER ESTEE COS INC	PUT
518613 20 3 *	LAUREATE EDUCATION INC	CL A
518613 90 3	LAUREATE EDUCATION INC	CALL
518613 95 3	LAUREATE EDUCATION INC	PUT
520776 10 5	LAWSON PRODS INC	COM
52106W 10 3	LAZARD GLOBAL TOTAL RETURN &	COM
52110н 10 0	LAZYDAYS HLDGS INC	COM
52177G 10 2 *	LEAF GROUP LTD	COM
52177G 90 2	LEAF GROUP LTD	CALL
52177G 95 2	LEAF GROUP LTD	PUT
521865 20 4 *	LEAR CORP	COM NEW
521865 90 4	LEAR CORP	CALL
521865 95 4	LEAR CORP	PUT
52187K 10 1	LEAP THERAPEUTICS INC	COM
523768 10 9 *	LEE ENTERPRISES INC	COM
523768 90 9	LEE ENTERPRISES INC	CALL
523768 95 9	LEE ENTERPRISES INC	PUT
524643 10 3	LEGACY ACQUISITION CORP	COM CL A
524643 11 1	LEGACY ACQUISITION CORP	*W EXP 11/30/202
524643 20 2	LEGACY ACQUISITION CORP	UNIT 05/31/2024
524660 10 7 *	LEGGETT & PLATT INC	COM
524660 90 7	LEGGETT & PLATT INC	CALL
524660 95 7	LEGGETT & PLATT INC	PUT
52468L 40 6	LEGG MASON ETF INVT TR	L VOL H DIV ETF
52468L 50 5	LEGG MASON ETF INVT TR	INT LW VTY HGH

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
52468L 60 4	LEGG MASON ETF INVT TR	EMRG MKTS VOLA
52468L 70 3	LEGG MASON ETF INVT TR	GLOBAL INFSTRU
52468L 78 6	LEGG MASON ETF INVT TR	WESTN AST SHRT
52468L 81 0	LEGG MASON ETF INVT TR	WESTN ASET TTL
52468L 87 7	LEGG MASON ETF INVT TR	SML CAP QULITY
524682 10 1	LEGG MASON ETF INVT TR	CLRBRG GWT ETF
524682 20 0	LEGG MASON ETF INVT TR	CLEARBRIDEG LR
524682 30 9	LEGG MASON ETF INVT TR	CLEARBRIDGE DI
52472M 10 1	LEGACY HOUSING CORP	COM
524901 10 5 *	LEGG MASON INC	COM
524901 90 5	LEGG MASON INC	CALL
524901 95 5	LEGG MASON INC	PUT
525327 10 2 *	LEIDOS HOLDINGS INC	COM
525327 90 2	LEIDOS HOLDINGS INC	CALL
525327 95 2	LEIDOS HOLDINGS INC	PUT
52539T 10 7	LEISURE ACQUISITION CORP	COM
52539T 11 5	LEISURE ACQUISITION CORP	*W EXP 12/05/201
52539T 20 6	LEISURE ACQUISITION CORP	UNIT 99/99/9999
525558 20 1 *	LEMAITRE VASCULAR INC	COM
525558 90 1	LEMAITRE VASCULAR INC	CALL
525558 95 1	LEMAITRE VASCULAR INC	PUT
52603A 20 8 *	LENDINGCLUB CORP	COM NEW
52603A 90 8	LENDINGCLUB CORP	CALL
52603A 95 8	LENDINGCLUB CORP	PUT
52603B AA 5	LENDINGTREE INC NEW	NOTE 0.625% 6/0
52603B 10 7 *	LENDINGTREE INC NEW	COM
52603B 90 7	LENDINGTREE INC NEW	CALL
52603B 95 7	LENDINGTREE INC NEW	PUT
526057 10 4 *	LENNAR CORP	CL A
526057 90 4	LENNAR CORP	CALL
526057 95 4	LENNAR CORP	PUT
526057 30 2 *	LENNAR CORP	CL B
526057 90 2	LENNAR CORP	CALL
526057 95 2	LENNAR CORP	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
526107 10 7 *	LENNOX INTL INC	COM
526107 90 7	LENNOX INTL INC	CALL
526107 95 7	LENNOX INTL INC	PUT
527289 78 9	LEUTHOLD FDS INC	CORE ETF ADDED
52730D 20 8	LEVEL ONE BANCORP INC	COM
52736R 10 2 *	LEVI STRAUSS & CO NEW	CL A COM STK
52736R 90 2	LEVI STRAUSS & CO NEW	CALL
52736R 95 2	LEVI STRAUSS & CO NEW	PUT
528872 AB 0	LEXICON PHARMACEUTICALS INC	NOTE 5.250%12/0
528872 30 2 *	LEXICON PHARMACEUTICALS INC	COM NEW
528872 90 2	LEXICON PHARMACEUTICALS INC	CALL
528872 95 2	LEXICON PHARMACEUTICALS INC	PUT
528877 10 3 *	LEXINFINTECH HLDGS LTD	ADR
528877 90 3	LEXINFINTECH HLDGS LTD	CALL
528877 95 3	LEXINFINTECH HLDGS LTD	PUT
529043 10 1 *	LEXINGTON REALTY TRUST	COM
529043 90 1	LEXINGTON REALTY TRUST	CALL
529043 95 1	LEXINGTON REALTY TRUST	PUT
529043 30 9	LEXINGTON REALTY TRUST	PFD CONV SER C
529898 10 8 *	LIBBEY INC	COM
529898 90 8	LIBBEY INC	CALL
529898 95 8	LIBBEY INC	PUT
529900 10 2	LIBERTY ALL-STAR GROWTH FD I	COM
530158 10 4	LIBERTY ALL STAR EQUITY FD	SH BEN INT
530307 10 7 *	LIBERTY BROADBAND CORP	COM SER A
530307 90 7	LIBERTY BROADBAND CORP	CALL
530307 95 7	LIBERTY BROADBAND CORP	PUT
530307 30 5 *	LIBERTY BROADBAND CORP	COM SER C
530307 90 5	LIBERTY BROADBAND CORP	CALL
530307 95 5	LIBERTY BROADBAND CORP	PUT
530610 AC 8	LIBERTY INTERACTIVE LLC	DEB 0.750% 3/3
530715 AG 6	LIBERTY MEDIA CORP	DEB 4.000%11/1
530715 AL 5	LIBERTY MEDIA CORP	DEB 3.750% 2/1
530715 AN 1	LIBERTY MEDIA CORP	DEB 3.500% 1/1

CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION STATUS
53115L	10	4	*	LIBERTY OILFIELD SVCS INC	COM CL A
53115L	90	4		LIBERTY OILFIELD SVCS INC	CALL
53115L	95	4		LIBERTY OILFIELD SVCS INC	PUT
531172	10	4	*	LIBERTY PPTY TR	SH BEN INT DELETED
531172	90	4		LIBERTY PPTY TR	CALL DELETED
531172	95	4		LIBERTY PPTY TR	PUT DELETED
531229	AB	8		LIBERTY MEDIA CORP DEL	NOTE 1.375%10/1
531229	ΑE	2		LIBERTY MEDIA CORP DEL	DEB 2.250% 9/3
531229	AF	9		LIBERTY MEDIA CORP DEL	NOTE 1.000% 1/3
531229	40	9	*	LIBERTY MEDIA CORP DEL	COM A SIRIUSXM
531229	90	9		LIBERTY MEDIA CORP DEL	CALL
531229	95	9		LIBERTY MEDIA CORP DEL	PUT
531229	50	8		LIBERTY MEDIA CORP DEL	COM B SIRIUSXM
531229	60	7	*	LIBERTY MEDIA CORP DEL	COM C SIRIUSXM
531229	90	7		LIBERTY MEDIA CORP DEL	CALL
531229	95	7		LIBERTY MEDIA CORP DEL	PUT
531229	70	6	*	LIBERTY MEDIA CORP DEL	COM A BRAVES GRP
531229	90	6		LIBERTY MEDIA CORP DEL	CALL
531229	95	6		LIBERTY MEDIA CORP DEL	PUT
531229	85	4	*	LIBERTY MEDIA CORP DEL	COM SER C FRMLA
531229	90	4		LIBERTY MEDIA CORP DEL	CALL
531229	95	4		LIBERTY MEDIA CORP DEL	PUT
531229	87	0	*	LIBERTY MEDIA CORP DEL	COM SER A FRMLA
531229	90	0		LIBERTY MEDIA CORP DEL	CALL
531229	95	0		LIBERTY MEDIA CORP DEL	PUT
531229	88	8	*	LIBERTY MEDIA CORP DEL	COM C BRAVES GRP
531229	90	8		LIBERTY MEDIA CORP DEL	CALL
531229	95	8		LIBERTY MEDIA CORP DEL	PUT
531465	10	2	*	LIBERTY TRIPADVISOR HLDGS IN	COM SER A
531465	90	2		LIBERTY TRIPADVISOR HLDGS IN	CALL
531465	95	2		LIBERTY TRIPADVISOR HLDGS IN	PUT
531465	20	1		LIBERTY TRIPADVISOR HLDGS IN	COM SER B
531914	10	9		LIFEWAY FOODS INC	COM
53220K	AF	5		LIGAND PHARMACEUTICALS INC	NOTE 0.750% 5/1

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
53220K 50 4 *	LIGAND PHARMACEUTICALS INC	COM NEW
53220K 90 4	LIGAND PHARMACEUTICALS INC	CALL
53220K 95 4	LIGAND PHARMACEUTICALS INC	PUT
53222K 20 5 *	LIFEVANTAGE CORP	COM NEW
53222К 90 5	LIFEVANTAGE CORP	CALL
53222К 95 5	LIFEVANTAGE CORP	PUT
53222Q 10 3 *	LIFETIME BRANDS INC	COM
53222Q 90 3	LIFETIME BRANDS INC	CALL
53222Q 95 3	LIFETIME BRANDS INC	PUT
53223X 10 7 *	LIFE STORAGE INC	COM
53223X 90 7	LIFE STORAGE INC	CALL
53223X 95 7	LIFE STORAGE INC	PUT
53224K 30 2	LIGHTBRIDGE CORP	COM
53225G 10 2 *	LIGHTINTHEBOX HLDG CO LTD	SPONSORED ADR
53225G 90 2	LIGHTINTHEBOX HLDG CO LTD	CALL
53225G 95 2	LIGHTINTHEBOX HLDG CO LTD	PUT
532257 80 5	LIGHTPATH TECHNOLOGIES INC	COM CL A
53228P 20 8	LIFESCI ACQUISITION CORP	UNIT 03/31/2025 ADDED
532403 20 1 *	LILIS ENERGY INC	COM NEW
532403 90 1	LILIS ENERGY INC	CALL
532403 95 1	LILIS ENERGY INC	PUT
532457 10 8 *	LILLY ELI & CO	COM
532457 90 8	LILLY ELI & CO	CALL
532457 95 8	LILLY ELI & CO	PUT
53261M 10 4 *	LIMELIGHT NETWORKS INC	COM
53261M 90 4	LIMELIGHT NETWORKS INC	CALL
53261M 95 4	LIMELIGHT NETWORKS INC	PUT
53262L 10 5	LIMESTONE BANCORP INC	COM
53263P 10 5	LIMBACH HLDGS INC	COM
53272L 10 3	LIMINAL BIOSCIENCES INC	COM
532746 10 4 *	LIMONEIRA CO	COM
532746 90 4	LIMONEIRA CO	CALL
532746 95 4	LIMONEIRA CO	PUT
533535 10 0 *	LINCOLN EDL SVCS CORP	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
533535 90 0	LINCOLN EDL SVCS CORP	CALL
533535 95 0	LINCOLN EDL SVCS CORP	PUT
533900 10 6 *	LINCOLN ELEC HLDGS INC	COM
533900 90 6	LINCOLN ELEC HLDGS INC	CALL
533900 95 6	LINCOLN ELEC HLDGS INC	PUT
534187 10 9 *	LINCOLN NATL CORP IND	COM
534187 90 9	LINCOLN NATL CORP IND	CALL
534187 95 9	LINCOLN NATL CORP IND	PUT
535219 10 9	LINDBLAD EXPEDITIONS HLDGS I	COM
535555 10 6 *	LINDSAY CORP	COM
535555 90 6	LINDSAY CORP	CALL
535555 95 6	LINDSAY CORP	PUT
53566P 10 9 *	LINEAGE CELL THERAPEUTICS IN	COM
53566P 90 9	LINEAGE CELL THERAPEUTICS IN	CALL
53566P 95 9	LINEAGE CELL THERAPEUTICS IN	PUT
53567X 10 1 *	LINE CORP	SPONSORED ADR
53567X 90 1	LINE CORP	CALL
53567X 95 1	LINE CORP	PUT
535919 40 1 *	LIONS GATE ENTMNT CORP	CL A VTG
535919 90 1	LIONS GATE ENTMNT CORP	CALL
535919 95 1	LIONS GATE ENTMNT CORP	PUT
535919 50 0 *	LIONS GATE ENTMNT CORP	CL B NON VTG
535919 90 0	LIONS GATE ENTMNT CORP	CALL
535919 95 0	LIONS GATE ENTMNT CORP	PUT
53619W 10 1	LINX S A	SPONSORED ADS
53630X 10 4 *	LIPOCINE INC NEW	COM
53630X 90 4	LIPOCINE INC NEW	CALL
53630X 95 4	LIPOCINE INC NEW	PUT
53632A 20 1 *	LIQTECH INTL INC	COM
53632A 90 1	LIQTECH INTL INC	CALL
53632A 95 1	LIQTECH INTL INC	PUT
53634Q 20 4	LIQUID MEDIA GROUP LTD NEW	COM NEW
53635B 10 7 *	LIQUIDITY SERVICES INC	COM
53635B 90 7	LIQUIDITY SERVICES INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
53635B 95 7	LIQUIDITY SERVICES INC	PUT
53635D 20 2	LIQUIDIA TECHNOLOGIES INC	COM
53656F 10 2	LISTED FD TR	EVENTSHS US LEGI
53656F 60 7	LISTED FD TR	WAHED FTSE ETF
53656F 70 6 *	LISTED FD TR	ROUNDHILL BITK
53656F 90 6	LISTED FD TR	CALL
53656F 95 6	LISTED FD TR	PUT
53656F 80 5	LISTED FD TR	SHARES LAG CAP
53656F 81 3	LISTED FD TR	TRUEMRK ESG ACTV ADDED
53656F 82 1	LISTED FD TR	TRUEMARK TECH AI ADDED
53656F 83 9	LISTED FD TR	SOURCE DIVID
53656F 84 7	LISTED FD TR	CORE ALT FD
53656F 85 4	LISTED FD TR	SHARES MUNI DB
53656F 86 2	LISTED FD TR	SHARES CORE BD
53656F 87 0	LISTED FD TR	SHARES FOREIGN
53656F 88 8	LISTED FD TR	SHARES SML CAP
536797 10 3 *	LITHIA MTRS INC	CL A
536797 90 3	LITHIA MTRS INC	CALL
536797 95 3	LITHIA MTRS INC	PUT
53680Q 20 7 *	LITHIUM AMERS CORP NEW	COM NEW
53680Q 90 7	LITHIUM AMERS CORP NEW	CALL
53680Q 95 7	LITHIUM AMERS CORP NEW	PUT
537008 10 4 *	LITTELFUSE INC	COM
537008 90 4	LITTELFUSE INC	CALL
537008 95 4	LITTELFUSE INC	PUT
53803X 10 5 *	LIVE OAK BANCSHARES INC	COM
53803X 90 5	LIVE OAK BANCSHARES INC	CALL
53803X 95 5	LIVE OAK BANCSHARES INC	PUT
538034 AQ 2	LIVE NATION ENTERTAINMENT IN	NOTE 2.500% 3/1
538034 10 9 *	LIVE NATION ENTERTAINMENT IN	COM
538034 90 9	LIVE NATION ENTERTAINMENT IN	CALL
538034 95 9	LIVE NATION ENTERTAINMENT IN	PUT
53814L 10 8 *	LIVENT CORP	COM
53814L 90 8	LIVENT CORP	CALL

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53814L 95 8	LIVENT CORP	PUT
538142 30 8 *	LIVE VENTURES INC	COM NEW
538142 90 8	LIVE VENTURES INC	CALL
538142 95 8	LIVE VENTURES INC	PUT
538146 10 1 *	LIVEPERSON INC	COM
538146 90 1	LIVEPERSON INC	CALL
538146 95 1	LIVEPERSON INC	PUT
53815P 10 8 *	LIVERAMP HLDGS INC	COM
53815P 90 8	LIVERAMP HLDGS INC	CALL
53815P 95 8	LIVERAMP HLDGS INC	PUT
53839L 20 8	LIVEXLIVE MEDIA INC	COM NEW
539183 10 3 *	LIVONGO HEALTH INC	COM
539183 90 3	LIVONGO HEALTH INC	CALL
539183 95 3	LIVONGO HEALTH INC	PUT
53933L 10 4	LIZHI INC	ADS ADDED
539439 10 9 *	LLOYDS BANKING GROUP PLC	SPONSORED ADR
539439 90 9	LLOYDS BANKING GROUP PLC	CALL
539439 95 9	LLOYDS BANKING GROUP PLC	PUT
53952P 10 1	LMP AUTOMOTIVE HLDGS INC	COM
539830 10 9 *	LOCKHEED MARTIN CORP	COM
539830 90 9	LOCKHEED MARTIN CORP	CALL
539830 95 9	LOCKHEED MARTIN CORP	PUT
540424 10 8 *	LOEWS CORP	COM
540424 90 8	LOEWS CORP	CALL
540424 95 8	LOEWS CORP	PUT
54142F 10 2	LOGICBIO THERAPEUTICS INC	COM
54142L 10 9 *	LOGMEIN INC	COM
54142L 90 9	LOGMEIN INC	CALL
54142L 95 9	LOGMEIN INC	PUT
54150E 10 4 *	LOMA NEGRA CORP	SPONSORED ADS
54150E 90 4	LOMA NEGRA CORP	CALL
54150E 95 4	LOMA NEGRA CORP	PUT
54240F 10 3 *	LONESTAR RES US INC	CL A VTG
54240F 90 3	LONESTAR RES US INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
54240F 95 3	LONESTAR RES US INC	PUT
543518 10 4 *	LOOP INDS INC	COM
543518 90 4	LOOP INDS INC	CALL
543518 95 4	LOOP INDS INC	PUT
543881 10 6 *	LORAL SPACE & COMMUNICATNS I	COM
543881 90 6	LORAL SPACE & COMMUNICATNS I	CALL
543881 95 6	LORAL SPACE & COMMUNICATNS I	PUT
546347 10 5 *	LOUISIANA PAC CORP	COM
546347 90 5	LOUISIANA PAC CORP	CALL
546347 95 5	LOUISIANA PAC CORP	PUT
54738L 10 9 *	LOVESAC COMPANY	COM
54738L 90 9	LOVESAC COMPANY	CALL
54738L 95 9	LOVESAC COMPANY	PUT
548661 10 7 *	LOWES COS INC	COM
548661 90 7	LOWES COS INC	CALL
548661 95 7	LOWES COS INC	PUT
549282 10 1 *	LUBYS INC	COM
549282 90 1	LUBYS INC	CALL
549282 95 1	LUBYS INC	PUT
54951L 10 9 *	LUCKIN COFFEE INC	SPONSORED ADS
54951L 90 9	LUCKIN COFFEE INC	CALL
54951L 95 9	LUCKIN COFFEE INC	PUT
550021 10 9 *	LULULEMON ATHLETICA INC	COM
550021 90 9	LULULEMON ATHLETICA INC	CALL
550021 95 9	LULULEMON ATHLETICA INC	PUT
55003T 10 7 *	LUMBER LIQUIDATORS HLDGS INC	COM
55003T 90 7	LUMBER LIQUIDATORS HLDGS INC	CALL
55003T 95 7	LUMBER LIQUIDATORS HLDGS INC	PUT
55024U AB 5	LUMENTUM HLDGS INC	NOTE 0.250% 3/1
55024U 10 9 *	LUMENTUM HLDGS INC	COM
55024U 90 9	LUMENTUM HLDGS INC	CALL
55024U 95 9	LUMENTUM HLDGS INC	PUT
55027E 10 2 *	LUMINEX CORP DEL	COM
55027E 90 2	LUMINEX CORP DEL	CALL

CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
55027E	95	2		LUMINEX CORP DEL	PUT	
55028X	10	9	*	LUMOS PHARMA INC	COM	ADDED
55028X	90	9		LUMOS PHARMA INC	CALL	ADDED
55028X	95	9		LUMOS PHARMA INC	PUT	ADDED
550351	10	0		LUNA INNOVATIONS	COM	
550550	10	7		LUTHER BURBANK CORP	COM	
550819	10	6	*	LYDALL INC DEL	COM	
550819	90	6		LYDALL INC DEL	CALL	
550819	95	6		LYDALL INC DEL	PUT	
55087P	10	4	*	LYFT INC	CL A COM	
55087P	90	4		LYFT INC	CALL	
55087P	95	4		LYFT INC	PUT	
552074	70	0	*	LYON WILLIAM HOMES	CL A NEW	DELETED
552074	90	0		LYON WILLIAM HOMES	CALL	DELETED
552074	95	0		LYON WILLIAM HOMES	PUT	DELETED
55261F	10	4	*	M & T BK CORP	COM	
55261F	90	4		M & T BK CORP	CALL	
55261F	95	4		M & T BK CORP	PUT	
55262C	10	0	*	MBIA INC	COM	
55262C	90	0		MBIA INC	CALL	
55262C	95	0		MBIA INC	PUT	
552676	10	8	*	M D C HLDGS INC	COM	
552676	90	8		M D C HLDGS INC	CALL	
552676	95	8		M D C HLDGS INC	PUT	
552690	10	9	*	MDU RES GROUP INC	COM	
552690	90	9		MDU RES GROUP INC	CALL	
552690	95	9		MDU RES GROUP INC	PUT	
552697	10	4	*	MDC PARTNERS INC	CL A SUB VTG	
552697	90	4		MDC PARTNERS INC	CALL	
552697	95	4		MDC PARTNERS INC	PUT	
55272X	AA	0		MFA FINL INC	NOTE 6.250% 6/1	
55272X	10	2	*	MFA FINL INC	COM	
55272X	90	2		MFA FINL INC	CALL	
55272X	95	2		MFA FINL INC	PUT	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
552727 10 9	MFS CHARTER INCOME TR	SH BEN INT
55273C 10 7	MFS INTER INCOME TR	SH BEN INT
552737 10 8	MFS MULTIMARKET INCOME TR	SH BEN INT
552738 10 6	MFS MUN INCOME TR	SH BEN INT
55274E 10 2	MFS SPL VALUE TR	SH BEN INT
55277P 10 4 *	MGE ENERGY INC	COM
55277P 90 4	MGE ENERGY INC	CALL
55277P 95 4	MGE ENERGY INC	PUT
55279B 20 2 *	MEI PHARMA INC	COM NEW
55279В 90 2	MEI PHARMA INC	CALL
55279В 95 2	MEI PHARMA INC	PUT
552848 10 3 *	MGIC INVT CORP WIS	COM
552848 90 3	MGIC INVT CORP WIS	CALL
552848 95 3	MGIC INVT CORP WIS	PUT
552939 10 0	MFS GOVT MKTS INCOME TR	SH BEN INT
552953 10 1 *	MGM RESORTS INTERNATIONAL	COM
552953 90 1	MGM RESORTS INTERNATIONAL	CALL
552953 95 1	MGM RESORTS INTERNATIONAL	PUT
55303A 10 5 *	MGM GROWTH PPTYS LLC	CL A COM
55303A 90 5	MGM GROWTH PPTYS LLC	CALL
55303A 95 5	MGM GROWTH PPTYS LLC	PUT
55303J 10 6 *	MGP INGREDIENTS INC NEW	COM
55303J 90 6	MGP INGREDIENTS INC NEW	CALL
55303J 95 6	MGP INGREDIENTS INC NEW	PUT
55305B 10 1 *	M/I HOMES INC	COM
55305B 90 1	M/I HOMES INC	CALL
55305B 95 1	M/I HOMES INC	PUT
55306N 10 4 *	MKS INSTRS INC	COM
55306N 90 4	MKS INSTRS INC	CALL
55306N 95 4	MKS INSTRS INC	PUT
55315D 10 5	MMA CAPITAL HOLDINGS INC	COM
55328R 10 9	MICT INC	COM
55336V 10 0 *	MPLX LP	COM UNIT REP LTD
55336V 90 0	MPLX LP	CALL

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
55336V 95 0	MPLX LP	PUT
55345K 10 3 *	MRC GLOBAL INC	COM
55345K 90 3	MRC GLOBAL INC	CALL
55345K 95 3	MRC GLOBAL INC	PUT
55347P 20 9	MRI INTERVENTIONS INC	COM NEW DELETED
553498 10 6 *	MSA SAFETY INC	COM
553498 90 6	MSA SAFETY INC	CALL
553498 95 6	MSA SAFETY INC	PUT
55352L 10 1	MSB FINL CORP NEW	COM
553530 10 6 *	MSC INDL DIRECT INC	CL A
553530 90 6	MSC INDL DIRECT INC	CALL
553530 95 6	MSC INDL DIRECT INC	PUT
55354G 10 0 *	MSCI INC	COM
55354G 90 0	MSCI INC	CALL
55354G 95 0	MSCI INC	PUT
553573 10 6 *	MSG NETWORK INC	CL A
553573 90 6	MSG NETWORK INC	CALL
553573 95 6	MSG NETWORK INC	PUT
553777 10 3 *	MTS SYS CORP	COM
553777 90 3	MTS SYS CORP	CALL
553777 95 3	MTS SYS CORP	PUT
55378G 10 2	MTBC INC	COM
553810 10 2	MVB FINL CORP	COM
553829 10 2 *	MVC CAPITAL INC	COM
553829 90 2	MVC CAPITAL INC	CALL
553829 95 2	MVC CAPITAL INC	PUT
553859 10 9 *	MV OIL TR	TR UNITS
553859 90 9	MV OIL TR	CALL
553859 95 9	MV OIL TR	PUT
55405W 10 4 *	MYR GROUP INC DEL	COM
55405W 90 4	MYR GROUP INC DEL	CALL
55405W 95 4	MYR GROUP INC DEL	PUT
55405Y 10 0 *	MACOM TECH SOLUTIONS HLDGS I	COM
55405Y 90 0	MACOM TECH SOLUTIONS HLDGS I	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
55405Y 95 0	MACOM TECH SOLUTIONS HLDGS I	PUT
554225 10 2 *	MACATAWA BK CORP	COM
554225 90 2	MACATAWA BK CORP	CALL
554225 95 2	MACATAWA BK CORP	PUT
554382 10 1 *	MACERICH CO	COM
554382 90 1	MACERICH CO	CALL
554382 95 1	MACERICH CO	PUT
554489 10 4 *	MACK CALI RLTY CORP	COM
554489 90 4	MACK CALI RLTY CORP	CALL
554489 95 4	MACK CALI RLTY CORP	PUT
554571 10 9	MACKINAC FINL CORP	COM
55607W 10 0	MACQUARIE / FIRST TR GLOBAL	COM
55608B AB 1	MACQUARIE INFRASTRUCTURE COR	NOTE 2.000%10/0
55608B 10 5 *	MACQUARIE INFRASTRUCTURE COR	COM
55608B 90 5	MACQUARIE INFRASTRUCTURE COR	CALL
55608B 95 5	MACQUARIE INFRASTRUCTURE COR	PUT
55608D 10 1	MACQUARIE GLOBAL INFRASTRUCT	COM
556099 10 9 *	MACROGENICS INC	COM
556099 90 9	MACROGENICS INC	CALL
556099 95 9	MACROGENICS INC	PUT
55616P 10 4 *	MACYS INC	COM
55616P 90 4	MACYS INC	CALL
55616P 95 4	MACYS INC	PUT
556269 10 8 *	MADDEN STEVEN LTD	COM
556269 90 8	MADDEN STEVEN LTD	CALL
556269 95 8	MADDEN STEVEN LTD	PUT
557437 10 0	MADISON COVERED CALL & EQUIT	COM
55825T 10 3 *	MADISON SQUARE GARDEN CO NEW	CL A
55825T 90 3	MADISON SQUARE GARDEN CO NEW	CALL
55825T 95 3	MADISON SQUARE GARDEN CO NEW	PUT
558868 10 5 *	MADRIGAL PHARMACEUTICALS INC	COM
558868 90 5	MADRIGAL PHARMACEUTICALS INC	CALL
558868 95 5	MADRIGAL PHARMACEUTICALS INC	PUT
55903Q 10 4 *	MAG SILVER CORP	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
55903Q 90 4	MAG SILVER CORP	CALL
55903Q 95 4	MAG SILVER CORP	PUT
559079 20 7 *	MAGELLAN HEALTH INC	COM NEW
559079 90 7	MAGELLAN HEALTH INC	CALL
559079 95 7	MAGELLAN HEALTH INC	PUT
559080 10 6 *	MAGELLAN MIDSTREAM PRTNRS LP	COM UNIT RP LP
559080 90 6	MAGELLAN MIDSTREAM PRTNRS LP	CALL
559080 95 6	MAGELLAN MIDSTREAM PRINRS LP	PUT
55910K 10 8 *	MAGENTA THERAPEUTICS INC	COM
55910K 90 8	MAGENTA THERAPEUTICS INC	CALL
55910K 95 8	MAGENTA THERAPEUTICS INC	PUT
559166 10 3 *	MAGIC SOFTWARE ENTERPRISES L	ORD
559166 90 3	MAGIC SOFTWARE ENTERPRISES L	CALL
559166 95 3	MAGIC SOFTWARE ENTERPRISES L	PUT
559222 40 1 *	MAGNA INTL INC	COM
559222 90 1	MAGNA INTL INC	CALL
559222 95 1	MAGNA INTL INC	PUT
55932X AB 0	MAGNACHIP SEMICONDUCTOR SA	NOTE 5.000% 3/0
55933J 20 3 *	MAGNACHIP SEMICONDUCTOR CORP	COM
55933J 90 3	MAGNACHIP SEMICONDUCTOR CORP	CALL
55933J 95 3	MAGNACHIP SEMICONDUCTOR CORP	PUT
559663 10 9 *	MAGNOLIA OIL & GAS CORP	CL A
559663 90 9	MAGNOLIA OIL & GAS CORP	CALL
559663 95 9	MAGNOLIA OIL & GAS CORP	PUT
55977T 10 9	MAGYAR BANCORP INC	COM
56035L 10 4 *	MAIN STR CAP CORP	COM
56035L 90 4	MAIN STR CAP CORP	CALL
56035L 95 4	MAIN STR CAP CORP	PUT
56064K 10 0	MAINSTAY MACKAY DEFINDTRM MU	COM
56064Y 10 0	MAINSTREET BANCSHARES INC	COM
56068V 10 2	MAJESCO	COM
56117J 10 0 *	MALIBU BOATS INC	COM CL A
56117J 90 0	MALIBU BOATS INC	CALL
56117J 95 0	MALIBU BOATS INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
561409 10 3	MALVERN BANCORP INC	COM
56155L 10 8 *	MAMMOTH ENERGY SVCS INC	COM
56155L 90 8	MAMMOTH ENERGY SVCS INC	CALL
56155L 95 8	MAMMOTH ENERGY SVCS INC	PUT
56167N 54 8	MANAGED PORTFOLIO SER	TORTOISE DIGIT
56167N 72 0	MANAGED PORTFOLIO SER	TORTOISE NRAM PI
56167N 75 3	MANAGED PORTFOLIO SER	TORTOISE GBL WTR
56170L 79 4	MANAGER DIRECTED PORTFOLIOS	IM DBI HEDGE
56170L 82 8	MANAGER DIRECTED PORTFOLIOS	IM DBI MNGD FU
562750 10 9 *	MANHATTAN ASSOCS INC	COM
562750 90 9	MANHATTAN ASSOCS INC	CALL
562750 95 9	MANHATTAN ASSOCS INC	PUT
562803 10 6	MANHATTAN BRIDGE CAPITAL INC	COM
563420 10 8 *	MANITEX INTL INC	COM
563420 90 8	MANITEX INTL INC	CALL
563420 95 8	MANITEX INTL INC	PUT
563571 40 5 *	MANITOWOC CO INC	COM NEW
563571 90 5	MANITOWOC CO INC	CALL
563571 95 5	MANITOWOC CO INC	PUT
563771 20 3	MANNATECH INC	COM NEW
56382Q 10 2 *	MANNING & NAPIER INC	CL A
56382Q 90 2	MANNING & NAPIER INC	CALL
56382Q 95 2	MANNING & NAPIER INC	PUT
56400P 70 6 *	MANNKIND CORP	COM NEW
56400P 90 6	MANNKIND CORP	CALL
56400P 95 6	MANNKIND CORP	PUT
56418H 10 0 *	MANPOWERGROUP INC	COM
56418Н 90 0	MANPOWERGROUP INC	CALL
56418H 95 0	MANPOWERGROUP INC	PUT
564563 10 4 *	MANTECH INTL CORP	CL A
564563 90 4	MANTECH INTL CORP	CALL
564563 95 4	MANTECH INTL CORP	PUT
56501R 10 6 *	MANULIFE FINL CORP	COM
56501R 90 6	MANULIFE FINL CORP	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
56501R 95 6	MANULIFE FINL CORP	PUT
565849 10 6 *	MARATHON OIL CORP	COM
565849 90 6	MARATHON OIL CORP	CALL
565849 95 6	MARATHON OIL CORP	PUT
56585A 10 2 *	MARATHON PETE CORP	COM
56585A 90 2	MARATHON PETE CORP	CALL
56585A 95 2	MARATHON PETE CORP	PUT
56585W 40 1 *	MARATHON PATENT GROUP INC	COM
56585W 90 1	MARATHON PATENT GROUP INC	CALL
56585W 95 1	MARATHON PATENT GROUP INC	PUT
56624R 10 8 *	MARCHEX INC	CL B
56624R 90 8	MARCHEX INC	CALL
56624R 95 8	MARCHEX INC	PUT
566324 10 9 *	MARCUS & MILLICHAP INC	COM
566324 90 9	MARCUS & MILLICHAP INC	CALL
566324 95 9	MARCUS & MILLICHAP INC	PUT
566330 10 6 *	MARCUS CORP	COM
566330 90 6	MARCUS CORP	CALL
566330 95 6	MARCUS CORP	PUT
567908 10 8 *	MARINEMAX INC	COM
567908 90 8	MARINEMAX INC	CALL
567908 95 8	MARINEMAX INC	PUT
56804T 20 5 *	MARIN SOFTWARE INC	COM NEW
56804T 90 5	MARIN SOFTWARE INC	CALL
56804T 95 5	MARIN SOFTWARE INC	PUT
568423 10 7	MARINE PETE TR	UNIT BEN INT
568427 10 8 *	MARINE PRODS CORP	COM
568427 90 8	MARINE PRODS CORP	CALL
568427 95 8	MARINE PRODS CORP	PUT
56854Q 10 1 *	MARINUS PHARMACEUTICALS INC	COM
56854Q 90 1	MARINUS PHARMACEUTICALS INC	CALL
56854Q 95 1	MARINUS PHARMACEUTICALS INC	PUT
570535 10 4 *	MARKEL CORP	COM
570535 90 4	MARKEL CORP	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
570535 95 4	MARKEL CORP	PUT
57055L 10 7 *	MARKER THERAPEUTICS INC	COM
57055L 90 7	MARKER THERAPEUTICS INC	CALL
57055L 95 7	MARKER THERAPEUTICS INC	PUT
57060D 10 8 *	MARKETAXESS HLDGS INC	COM
57060D 90 8	MARKETAXESS HLDGS INC	CALL
57060D 95 8	MARKETAXESS HLDGS INC	PUT
571157 10 6 *	MARLIN BUSINESS SVCS CORP	COM
571157 90 6	MARLIN BUSINESS SVCS CORP	CALL
571157 95 6	MARLIN BUSINESS SVCS CORP	PUT
57164Y AB 3	MARRIOTT VACTINS WORLDWID CO	NOTE 1.500% 9/1
57164Y 10 7 *	MARRIOTT VACTINS WORLDWID CO	COM
57164Y 90 7	MARRIOTT VACTINS WORLDWID CO	CALL
57164Y 95 7	MARRIOTT VACTINS WORLDWID CO	PUT
57165B 10 6 *	MARRONE BIO INNOVATIONS INC	COM
57165B 90 6	MARRONE BIO INNOVATIONS INC	CALL
57165B 95 6	MARRONE BIO INNOVATIONS INC	PUT
571748 10 2 *	MARSH & MCLENNAN COS INC	COM
571748 90 2	MARSH & MCLENNAN COS INC	CALL
571748 95 2	MARSH & MCLENNAN COS INC	PUT
571903 20 2 *	MARRIOTT INTL INC NEW	CL A
571903 90 2	MARRIOTT INTL INC NEW	CALL
571903 95 2	MARRIOTT INTL INC NEW	PUT
573075 10 8 *	MARTEN TRANS LTD	COM
573075 90 8	MARTEN TRANS LTD	CALL
573075 95 8	MARTEN TRANS LTD	PUT
573284 10 6 *	MARTIN MARIETTA MATLS INC	COM
573284 90 6	MARTIN MARIETTA MATLS INC	CALL
573284 95 6	MARTIN MARIETTA MATLS INC	PUT
573331 10 5 *	MARTIN MIDSTREAM PRTNRS L P	UNIT L P INT
573331 90 5	MARTIN MIDSTREAM PRTNRS L P	CALL
573331 95 5	MARTIN MIDSTREAM PRTNRS L P	PUT
574599 10 6 *	MASCO CORP	COM
574599 90 6	MASCO CORP	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
574599 95 6	MASCO CORP	PUT
574795 10 0 *	MASIMO CORP	COM
574795 90 0	MASIMO CORP	CALL
574795 95 0	MASIMO CORP	PUT
575385 10 9 *	MASONITE INTL CORP NEW	COM
575385 90 9	MASONITE INTL CORP NEW	CALL
575385 95 9	MASONITE INTL CORP NEW	PUT
576323 10 9 *	MASTEC INC	COM
576323 90 9	MASTEC INC	CALL
576323 95 9	MASTEC INC	PUT
57633B 10 0	MASTECH DIGITAL INC	COM
57636Q 10 4 *	MASTERCARD INC	CL A
57636Q 90 4	MASTERCARD INC	CALL
57636Q 95 4	MASTERCARD INC	PUT
57637н 10 3 *	MASTERCRAFT BOAT HLDGS INC	COM
57637Н 90 3	MASTERCRAFT BOAT HLDGS INC	CALL
57637Н 95 3	MASTERCRAFT BOAT HLDGS INC	PUT
576485 20 5 *	MATADOR RES CO	COM
576485 90 5	MATADOR RES CO	CALL
576485 95 5	MATADOR RES CO	PUT
57665R 10 6 *	MATCH GROUP INC	COM
57665R 90 6	MATCH GROUP INC	CALL
57665R 95 6	MATCH GROUP INC	PUT
57667T 10 0	MATERIALISE NV	SPONSORED ADS
576690 10 1 *	MATERION CORP	COM
576690 90 1	MATERION CORP	CALL
576690 95 1	MATERION CORP	PUT
576810 10 5	MATINAS BIOPHARMA HLDGS INC	COM
576853 10 5 *	MATRIX SVC CO	COM
576853 90 5	MATRIX SVC CO	CALL
576853 95 5	MATRIX SVC CO	PUT
57686G 10 5 *	MATSON INC	COM
57686G 90 5	MATSON INC	CALL
57686G 95 5	MATSON INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
577081 10 2 *	MATTEL INC	COM
577081 90 2	MATTEL INC	CALL
577081 95 2	MATTEL INC	PUT
577128 10 1 *	MATTHEWS INTL CORP	CL A
577128 90 1	MATTHEWS INTL CORP	CALL
577128 95 1	MATTHEWS INTL CORP	PUT
577345 10 1	MAUI LD & PINEAPPLE INC	COM
57772K 10 1 *	MAXIM INTEGRATED PRODS INC	COM
57772K 90 1	MAXIM INTEGRATED PRODS INC	CALL
57772K 95 1	MAXIM INTEGRATED PRODS INC	PUT
57776F 40 5	MAVERIX METALS INC	COM NEW
57776J 10 0 *	MAXLINEAR INC	COM
57776J 90 0	MAXLINEAR INC	CALL
57776J 95 0	MAXLINEAR INC	PUT
57778K 10 5 *	MAXAR TECHNOLOGIES INC	COM
57778K 90 5	MAXAR TECHNOLOGIES INC	CALL
57778K 95 5	MAXAR TECHNOLOGIES INC	PUT
577933 10 4 *	MAXIMUS INC	COM
577933 90 4	MAXIMUS INC	CALL
577933 95 4	MAXIMUS INC	PUT
578473 10 0	MAYS J W INC	COM
578605 10 7	MAYVILLE ENGINEERING CO INC	COM
579489 30 3 *	MCCLATCHY CO	CL A NEW DELETED
579489 90 3	MCCLATCHY CO	CALL DELETED
579489 95 3	MCCLATCHY CO	PUT DELETED
579780 10 7 *	MCCORMICK & CO INC	COM VTG
579780 90 7	MCCORMICK & CO INC	CALL
579780 95 7	MCCORMICK & CO INC	PUT
579780 20 6 *	MCCORMICK & CO INC	COM NON VTG
579780 90 6	MCCORMICK & CO INC	CALL
579780 95 6	MCCORMICK & CO INC	PUT
580037 70 3 *	MCDERMOTT INTL INC	COM DELETED
580037 90 3	MCDERMOTT INTL INC	CALL DELETED
580037 95 3	MCDERMOTT INTL INC	PUT DELETED

CUSIP NO		ISSUER NAME	ISSUER DESCRIPTION	STATUS
580135 10 1	*	MCDONALDS CORP	COM	
580135 90 1		MCDONALDS CORP	CALL	
580135 95 1		MCDONALDS CORP	PUT	
58039P 10 7	*	MCEWEN MNG INC	COM	
58039P 90 7		MCEWEN MNG INC	CALL	
58039P 95 7		MCEWEN MNG INC	PUT	
580589 10 9	*	MCGRATH RENTCORP	COM	
580589 90 9		MCGRATH RENTCORP	CALL	
580589 95 9		MCGRATH RENTCORP	PUT	
58155Q 10 3	*	MCKESSON CORP	COM	
58155Q 90 3		MCKESSON CORP	CALL	
58155Q 95 3		MCKESSON CORP	PUT	
583840 50 9		MECHEL PAO	SPON ADR PFD	
583840 60 8	*	MECHEL PAO	SPONSORED ADR NE	
583840 90 8		MECHEL PAO	CALL	
583840 95 8		MECHEL PAO	PUT	
583928 10 6	*	MEDALLION FINL CORP	COM	
583928 90 6		MEDALLION FINL CORP	CALL	
583928 95 6		MEDALLION FINL CORP	PUT	
584021 10 9	*	MEDALLIA INC	COM	
584021 90 9		MEDALLIA INC	CALL	
584021 95 9		MEDALLIA INC	PUT	
58403P 10 5		MEDALIST DIVERSIFIED REIT IN	COM	
58450D 10 4		MEDIACO HLDG INC	CL A	ADDED
58463J 30 4	*	MEDICAL PPTYS TRUST INC	COM	
58463J 90 4		MEDICAL PPTYS TRUST INC	CALL	
58463J 95 4		MEDICAL PPTYS TRUST INC	PUT	
58468P 20 6	*	MEDICINOVA INC	COM NEW	
58468P 90 6		MEDICINOVA INC	CALL	
58468P 95 6		MEDICINOVA INC	PUT	
584688 AE 5		MEDICINES CO	NOTE 2.500% 1/1	DELETED
584688 AJ 4		MEDICINES CO	NOTE 3.500% 1/1	DELETED
584688 10 5	*	MEDICINES CO	COM	DELETED
584688 90 5		MEDICINES CO	CALL	DELETED

CUSIP NO		ISSUER NAME	ISSUER DESCRIPTION	STATUS
584688 95 5		MEDICINES CO	PUT	DELETED
58470н 10 1	*	MEDIFAST INC	COM	
58470н 90 1		MEDIFAST INC	CALL	
58470н 95 1		MEDIFAST INC	PUT	
58471G 12 8		MEDIGUS LTD	*W EXP 07/23/202	
58471G 30 0		MEDIGUS LTD	SPONSORED ADS	
58502B 10 6	*	MEDNAX INC	COM	
58502B 90 6		MEDNAX INC	CALL	
58502B 95 6		MEDNAX INC	PUT	
58503F 10 6	*	MEDLEY CAP CORP	COM	
58503F 90 6		MEDLEY CAP CORP	CALL	
58503F 95 6		MEDLEY CAP CORP	PUT	
58503T 10 6		MEDLEY MGMT INC	CL A COM	
58506Q 10 9	*	MEDPACE HLDGS INC	COM	
58506Q 90 9		MEDPACE HLDGS INC	CALL	
58506Q 95 9		MEDPACE HLDGS INC	PUT	
58513U 10 1	*	MEET GROUP INC	COM	
58513U 90 1		MEET GROUP INC	CALL	
58513U 95 1		MEET GROUP INC	PUT	
58518F 10 9		MEGALITH FINL ACQUISITION CO	CL A COM	
58518F 11 7		MEGALITH FINL ACQUISITION CO	*W EXP 08/26/202	
58518F 20 8		MEGALITH FINL ACQUISITION CO	UNIT 09/30/2025	
585464 10 0	*	MELCO RESORTS AND ENTMNT LTD	ADR	
585464 90 0		MELCO RESORTS AND ENTMNT LTD	CALL	
585464 95 0		MELCO RESORTS AND ENTMNT LTD	PUT	
58549G 20 9	*	MELINTA THERAPEUTICS INC	COM NEW	DELETED
58549G 90 9		MELINTA THERAPEUTICS INC	CALL	DELETED
58549G 95 9		MELINTA THERAPEUTICS INC	PUT	DELETED
586858 10 2	*	MENLO THERAPEUTICS INC	COM	
586858 90 2		MENLO THERAPEUTICS INC	CALL	
586858 95 2		MENLO THERAPEUTICS INC	PUT	
58733R AD 4		MERCADOLIBRE INC	NOTE 2.000% 8/1	
58733R 10 2	*	MERCADOLIBRE INC	COM	
58733R 90 2		MERCADOLIBRE INC	CALL	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
58733R 95 2	MERCADOLIBRE INC	PUT
587376 10 4 *	MERCANTILE BANK CORP	COM
587376 90 4	MERCANTILE BANK CORP	CALL
587376 95 4	MERCANTILE BANK CORP	PUT
588056 10 1 *	MERCER INTL INC	COM
588056 90 1	MERCER INTL INC	CALL
588056 95 1	MERCER INTL INC	PUT
58844R 10 8 *	MERCHANTS BANCORP IND	COM
58844R 90 8	MERCHANTS BANCORP IND	CALL
58844R 95 8	MERCHANTS BANCORP IND	PUT
58933Y 10 5 *	MERCK & CO. INC	COM
58933Y 90 5	MERCK & CO. INC	CALL
58933Y 95 5	MERCK & CO. INC	PUT
589378 10 8 *	MERCURY SYS INC	COM
589378 90 8	MERCURY SYS INC	CALL
589378 95 8	MERCURY SYS INC	PUT
589400 10 0 *	MERCURY GENL CORP NEW	COM
589400 90 0	MERCURY GENL CORP NEW	CALL
589400 95 0	MERCURY GENL CORP NEW	PUT
589433 10 1 *	MEREDITH CORP	COM
589433 90 1	MEREDITH CORP	CALL
589433 95 1	MEREDITH CORP	PUT
589492 10 7 *	MEREO BIOPHARMA GROUP PLC	ADS
589492 90 7	MEREO BIOPHARMA GROUP PLC	CALL
589492 95 7	MEREO BIOPHARMA GROUP PLC	PUT
58953M 10 6	MERIDA MERGER CORP I	COM
58953M 11 4	MERIDA MERGER CORP I	*W EXP 11/07/202
58958P 10 4	MERIDIAN BK PAOLI PA	COM
58958U 10 3 *	MERIDIAN BANCORP INC MD	COM
58958U 90 3	MERIDIAN BANCORP INC MD	CALL
58958U 95 3	MERIDIAN BANCORP INC MD	PUT
589584 10 1 *	MERIDIAN BIOSCIENCE INC	COM
589584 90 1	MERIDIAN BIOSCIENCE INC	CALL
589584 95 1	MERIDIAN BIOSCIENCE INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
589889 10 4 *	MERIT MED SYS INC	COM
589889 90 4	MERIT MED SYS INC	CALL
589889 95 4	MERIT MED SYS INC	PUT
59001A 10 2 *	MERITAGE HOMES CORP	COM
59001A 90 2	MERITAGE HOMES CORP	CALL
59001A 95 2	MERITAGE HOMES CORP	PUT
59001K AC 4	MERITOR INC	NOTE 7.875% 3/0
59001K AF 7	MERITOR INC	NOTE 3.250%10/1
59001K 10 0 *	MERITOR INC	COM
59001K 90 0	MERITOR INC	CALL
59001K 95 0	MERITOR INC	PUT
590328 AA 8	MERRIMACK PHARMACEUTICALS IN	NOTE 4.500% 7/1
590328 20 9 *	MERRIMACK PHARMACEUTICALS IN	COM NEW
590328 90 9	MERRIMACK PHARMACEUTICALS IN	CALL
590328 95 9	MERRIMACK PHARMACEUTICALS IN	PUT
59045L 10 6 *	MERSANA THERAPEUTICS INC	COM
59045L 90 6	MERSANA THERAPEUTICS INC	CALL
59045L 95 6	MERSANA THERAPEUTICS INC	PUT
590479 13 5 *	MESA AIR GROUP INC	COM NEW
590479 90 5	MESA AIR GROUP INC	CALL
590479 95 5	MESA AIR GROUP INC	PUT
59064R AA 7	MESA LABS INC	NOTE 1.375% 8/1
59064R 10 9	MESA LABS INC	COM
590660 10 6	MESA RTY TR	UNIT BEN INT
590672 10 1 *	MESABI TR	CTF BEN INT
590672 90 1	MESABI TR	CALL
590672 95 1	MESABI TR	PUT
590717 10 4 *	MESOBLAST LTD	SPONS ADR
590717 90 4	MESOBLAST LTD	CALL
590717 95 4	MESOBLAST LTD	PUT
59100U 10 8 *	META FINL GROUP INC	COM
59100U 90 8	META FINL GROUP INC	CALL
59100U 95 8	META FINL GROUP INC	PUT
59124U 60 5	METALLA RTY & STREAMING LTD	COM NEW ADDED

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
59140L 10 0	METAURUS EQUITY COMPONENT TR	US EQT CUM 2027
59140L 20 9	METAURUS EQUITY COMPONENT TR	US EQT EX 2027
59151K 10 8 *	METHANEX CORP	COM
59151K 90 8	METHANEX CORP	CALL
59151К 95 8	METHANEX CORP	PUT
591520 20 0 *	METHODE ELECTRS INC	COM
591520 90 0	METHODE ELECTRS INC	CALL
591520 95 0	METHODE ELECTRS INC	PUT
59156R 10 8 *	METLIFE INC	COM
59156R 90 8	METLIFE INC	CALL
59156R 95 8	METLIFE INC	PUT
59165J 10 5	METROCITY BANKSHARES INC	COM
591774 10 4	METROPOLITAN BK HLDG CORP	COM
592688 10 5 *	METTLER TOLEDO INTERNATIONAL	COM
592688 90 5	METTLER TOLEDO INTERNATIONAL	CALL
592688 95 5	METTLER TOLEDO INTERNATIONAL	PUT
592770 10 1	MEXCO ENERGY CORP	COM
592834 10 5	MEXICO EQUITY & INCOME FD	COM
592835 10 2 *	MEXICO FD INC	COM
592835 90 2	MEXICO FD INC	CALL
592835 95 2	MEXICO FD INC	PUT
59318B 10 8	MFS INVT GRADE MUN TR	SH BEN INT
59318D 10 4	MFS HIGH INCOME MUN TR	SH BEN INT
59318E 10 2	MFS HIGH YIELD MUN TR	SH BEN INT
59318T 10 9	MFS INTER HIGH INCOME FD	SH BEN INT
59408Q 10 6 *	MICHAELS COS INC	COM
59408Q 90 6	MICHAELS COS INC	CALL
59408Q 95 6	MICHAELS COS INC	PUT
594837 40 3 *	MICRO FOCUS INTL PLC	SPON ADR NEW
594837 90 3	MICRO FOCUS INTL PLC	CALL
594837 95 3	MICRO FOCUS INTL PLC	PUT
594918 10 4 *	MICROSOFT CORP	COM
594918 90 4	MICROSOFT CORP	CALL
594918 95 4	MICROSOFT CORP	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
594960 30 4 *	MICROVISION INC DEL	COM NEW
594960 90 4	MICROVISION INC DEL	CALL
594960 95 4	MICROVISION INC DEL	PUT
594972 40 8 *	MICROSTRATEGY INC	CL A NEW
594972 90 8	MICROSTRATEGY INC	CALL
594972 95 8	MICROSTRATEGY INC	PUT
595017 AD 6	MICROCHIP TECHNOLOGY INC	NOTE 1.625% 2/1
595017 AF 1	MICROCHIP TECHNOLOGY INC	NOTE 1.625% 2/1
595017 AH 7	MICROCHIP TECHNOLOGY INC	NOTE 2.250% 2/1
595017 10 4 *	MICROCHIP TECHNOLOGY INC	COM
595017 90 4	MICROCHIP TECHNOLOGY INC	CALL
595017 95 4	MICROCHIP TECHNOLOGY INC	PUT
59503A 20 4	MICROBOT MED INC	COM NEW
59511X 10 5	MICRON SOLUTIONS INC	COM
595112 AV 5	MICRON TECHNOLOGY INC	NOTE 2.125% 2/1
595112 AX 1	MICRON TECHNOLOGY INC	NOTE 3.125% 5/0
595112 10 3 *	MICRON TECHNOLOGY INC	COM
595112 90 3	MICRON TECHNOLOGY INC	CALL
595112 95 3	MICRON TECHNOLOGY INC	PUT
59522J 10 3 *	MID AMER APT CMNTYS INC	COM
59522J 90 3	MID AMER APT CMNTYS INC	CALL
59522J 95 3	MID AMER APT CMNTYS INC	PUT
59540G 10 7	MID PENN BANCORP INC	COM
59548Q 10 7	MID SOUTHERN BANCORP INC	COM
59560V 10 9 *	MID CON ENERGY PARTNERS LP	COM UNIT REPST
59560V 90 9	MID CON ENERGY PARTNERS LP	CALL
59560V 95 9	MID CON ENERGY PARTNERS LP	PUT
59564R 20 3	MIDATECH PHARMA PLC	SPONSORED ADR DELETED
59564R 30 2	MIDATECH PHARMA PLC	SPONSORED ADS ADDED
596278 10 1 *	MIDDLEBY CORP	COM
596278 90 1	MIDDLEBY CORP	CALL
596278 95 1	MIDDLEBY CORP	PUT
596304 20 4	MIDDLEFIELD BANC CORP	COM NEW
596680 10 8 *	MIDDLESEX WATER CO	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
596680 90 8	MIDDLESEX WATER CO	CALL
596680 95 8	MIDDLESEX WATER CO	PUT
597742 10 5	MIDLAND STS BANCORP INC ILL	COM
598511 10 3	MIDWESTONE FINL GROUP INC NE	COM
59935P 20 9	MILESTONE SCIENTIFIC INC	COM NEW
59935V 10 7	MILESTONE PHARMACEUTICALS IN	COM
600379 10 1	MILLER HOWARD HIGH INC EQTY	COM SHS BEN IN
60040X 10 3 *	MILLENDO THERAPEUTICS INC	COM
60040X 90 3	MILLENDO THERAPEUTICS INC	CALL
60040X 95 3	MILLENDO THERAPEUTICS INC	PUT
600544 10 0 *	MILLER HERMAN INC	COM
600544 90 0	MILLER HERMAN INC	CALL
600544 95 0	MILLER HERMAN INC	PUT
600551 20 4 *	MILLER INDS INC TENN	COM NEW
600551 90 4	MILLER INDS INC TENN	CALL
600551 95 4	MILLER INDS INC TENN	PUT
603158 10 6 *	MINERALS TECHNOLOGIES INC	COM
603158 90 6	MINERALS TECHNOLOGIES INC	CALL
603158 95 6	MINERALS TECHNOLOGIES INC	PUT
603380 10 6 *	MINERVA NEUROSCIENCES INC	COM
603380 90 6	MINERVA NEUROSCIENCES INC	CALL
603380 95 6	MINERVA NEUROSCIENCES INC	PUT
60463E 10 3	MIRAGEN THERAPEUTICS INC	COM
60468T 10 5 *	MIRATI THERAPEUTICS INC	COM
60468T 90 5	MIRATI THERAPEUTICS INC	CALL
60468T 95 5	MIRATI THERAPEUTICS INC	PUT
604749 10 1	MIRUM PHARMACEUTICALS INC	COM
604871 10 3 *	MISONIX INC	COM
604871 90 3	MISONIX INC	CALL
604871 95 3	MISONIX INC	PUT
60649T 10 7 *	MISTRAS GROUP INC	COM
60649T 90 7	MISTRAS GROUP INC	CALL
60649Т 95 7	MISTRAS GROUP INC	PUT
606501 10 4 *	MITCHAM INDS INC	COM

CUSIP NO			ISSUER NAME	ISSUER DESCRIPTION STATUS
606501 9	0 4		MITCHAM INDS INC	CALL
606501 9	5 4		MITCHAM INDS INC	PUT
606710 2	0 0	*	MITEK SYS INC	COM NEW
606710 9	0 0		MITEK SYS INC	CALL
606710 9	5 0		MITEK SYS INC	PUT
606822 1	0 4	*	MITSUBISHI UFJ FINL GROUP IN	SPONSORED ADS
606822 9	0 4		MITSUBISHI UFJ FINL GROUP IN	CALL
606822 9	5 4		MITSUBISHI UFJ FINL GROUP IN	PUT
60687Y 1	0 9	*	MIZUHO FINL GROUP INC	SPONSORED ADR
60687Y 9	0 9		MIZUHO FINL GROUP INC	CALL
60687Y 9	5 9		MIZUHO FINL GROUP INC	PUT
60688N 1	0 2	*	MIX TELEMATICS LTD	SPONSORED ADR
60688N 9	0 2		MIX TELEMATICS LTD	CALL
60688N 9	5 2		MIX TELEMATICS LTD	PUT
60739U 2	0 4	*	MOBILEIRON INC	COM NEW
60739U 9	0 4		MOBILEIRON INC	CALL
60739U 9	5 4		MOBILEIRON INC	PUT
60740F 1	0 5	*	MOBILE MINI INC	COM
60740F 9	0 5		MOBILE MINI INC	CALL
60740F 9	5 5		MOBILE MINI INC	PUT
607409 1	0 9	*	MOBILE TELESYSTEMS PJSC	SPONSORED ADR
607409 9	0 9		MOBILE TELESYSTEMS PJSC	CALL
607409 9	5 9		MOBILE TELESYSTEMS PJSC	PUT
607525 1	0 2	*	MODEL N INC	COM
607525 9	0 2		MODEL N INC	CALL
607525 9	5 2		MODEL N INC	PUT
60770K 1	0 7	*	MODERNA INC	COM
60770K 9	0 7		MODERNA INC	CALL
60770K 9	5 7		MODERNA INC	PUT
607828 1	0 0	*	MODINE MFG CO	COM
607828 9	0 0		MODINE MFG CO	CALL
607828 9	5 0		MODINE MFG CO	PUT
60786M 1	0 5	*	MOELIS & CO	CL A
60786M 9	0 5		MOELIS & CO	CALL

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 60786M 95 5 MOELIS & CO PUT 60800C 10 9 MOGO INC COM 608012 10 0 MOGU INC SPON ADS 608189 10 6 MOHAWK GROUP HLDGS INC COM 608190 10 4 * MOHAWK INDS INC COM 608190 90 4 MOHAWK INDS INC CALL 608190 95 4 MOHAWK INDS INC PUT 60852L 10 6 MOLECULAR DATA INC SPONSORED ADS 60855D 10 1 MOLECULIN BIOTECH INC COM 60855R AC 4 MOLINA HEALTHCARE INC NOTE 1.125% 1/1 DELETED 60855R 10 0 * MOLINA HEALTHCARE INC COM 60855R 90 0 MOLINA HEALTHCARE INC CALL 60855R 95 0 MOLINA HEALTHCARE INC PUT 608550 10 9 * MOLECULAR TEMPLATES INC COM MOLECULAR TEMPLATES INC 608550 90 9 CALL 608550 95 9 MOLECULAR TEMPLATES INC MOLSON COORS BEVERAGE CO 60871R 10 0 CL A 60871R 20 9 * MOLSON COORS BEVERAGE CO CL B 60871R 90 9 MOLSON COORS BEVERAGE CO CALL MOLSON COORS BEVERAGE CO 60871R 95 9 PUT 60877T 10 0 * MOMENTA PHARMACEUTICALS INC COM 60877T 90 0 MOMENTA PHARMACEUTICALS INC CALL 60877T 95 0 MOMENTA PHARMACEUTICALS INC PUT 60879B AB 3 MOMO INC NOTE 1.250% 7/0 60879B 10 7 * MOMO INC ADR 60879B 90 7 MOMO INC CALL 60879B 95 7 MOMO INC PUT 609011 20 0 MONAKER GROUP INC COM NEW 609027 10 7 * MONARCH CASINO & RESORT INC COM 609027 90 7 MONARCH CASINO & RESORT INC CALL 609027 95 7 MONARCH CASINO & RESORT INC PUT 609207 10 5 * MONDELEZ INTL INC CL A 609207 90 5 MONDELEZ INTL INC CALL 609207 95 5 MONDELEZ INTL INC PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
60935Y 20 8 *	MONEYGRAM INTL INC	COM NEW
60935Y 90 8	MONEYGRAM INTL INC	CALL
60935Y 95 8	MONEYGRAM INTL INC	PUT
60937P AB 2	MONGODB INC	NOTE 0.750% 6/1
60937P 10 6 *	MONGODB INC	CL A
60937P 90 6	MONGODB INC	CALL
60937P 95 6	MONGODB INC	PUT
609720 10 7 *	MONMOUTH REAL ESTATE INVT CO	CL A
609720 90 7	MONMOUTH REAL ESTATE INVT CO	CALL
609720 95 7	MONMOUTH REAL ESTATE INVT CO	PUT
609754 10 6	MONOCLE ACQUISITION CORP	COM
609754 11 4	MONOCLE ACQUISITION CORP	*W EXP 12/06/202
609754 20 5	MONOCLE ACQUISITION CORP	UNIT 99/99/9999
609839 10 5 *	MONOLITHIC PWR SYS INC	COM
609839 90 5	MONOLITHIC PWR SYS INC	CALL
609839 95 5	MONOLITHIC PWR SYS INC	PUT
61023L 10 8	MONOPAR THERAPEUTICS INC	COM
610236 10 1 *	MONRO INC	COM
610236 90 1	MONRO INC	CALL
610236 95 1	MONRO INC	PUT
610335 10 1 *	MONROE CAP CORP	COM
610335 90 1	MONROE CAP CORP	CALL
610335 95 1	MONROE CAP CORP	PUT
61174X 10 9 *	MONSTER BEVERAGE CORP NEW	COM
61174X 90 9	MONSTER BEVERAGE CORP NEW	CALL
61174X 95 9	MONSTER BEVERAGE CORP NEW	PUT
61179L 10 0 *	MONTAGE RES CORP	COM
61179L 90 0	MONTAGE RES CORP	CALL
61179L 95 0	MONTAGE RES CORP	PUT
615369 10 5 *	MOODYS CORP	COM
615369 90 5	MOODYS CORP	CALL
615369 95 5	MOODYS CORP	PUT
615394 20 2 *	MOOG INC	CL A
615394 90 2	MOOG INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
615394 95 2	MOOG INC	PUT
615394 30 1	MOOG INC	CL B
61744H 10 5	MORGAN STANLEY EMER MKTS DEB	COM
617446 44 8 *	MORGAN STANLEY	COM NEW
617446 90 8	MORGAN STANLEY	CALL
617446 95 8	MORGAN STANLEY	PUT
61745C 10 5 *	MORGAN STANLEY INDIA INVS FD	COM
61745C 90 5	MORGAN STANLEY INDIA INVS FD	CALL
61745C 95 5	MORGAN STANLEY INDIA INVS FD	PUT
617468 10 3 *	MORGAN STANLEY CHINA A SH FD	COM
617468 90 3	MORGAN STANLEY CHINA A SH FD	CALL
617468 95 3	MORGAN STANLEY CHINA A SH FD	PUT
61747W 25 7	MORGAN STANLEY	RENMIN/USD ETN DELETED
61747W 26 5	MORGAN STANLEY	RUPEE/USD ETN DELETED
617477 10 4	MORGAN STANLEY EMERGING MKTS	COM
617480 27 2	MORGAN STANLEY	LNG EURO ETN20
617480 28 0	MORGAN STANLEY	SHRT EUR ETN20
61760E 84 6	MORGAN STANLEY	CUSHNG MLP ETN
617700 10 9 *	MORNINGSTAR INC	COM
617700 90 9	MORNINGSTAR INC	CALL
617700 95 9	MORNINGSTAR INC	PUT
61775R 10 5	MORPHIC HLDG INC	COM
617760 20 2	MORPHOSYS AG	SPONSORED ADS
61945C 10 3 *	MOSAIC CO NEW	COM
61945C 90 3	MOSAIC CO NEW	CALL
61945C 95 3	MOSAIC CO NEW	PUT
61946M 10 0	MOSAIC ACQUISITION CORP	COM CL A DELETED
61946M 11 8	MOSAIC ACQUISITION CORP	*W EXP 10/23/202 DELETED
61946M 20 9	MOSAIC ACQUISITION CORP	UNIT 99/99/9999 DELETED
619718 30 7	MOSYS INC	COM
620071 10 0 *	MOTORCAR PTS AMER INC	COM
620071 90 0	MOTORCAR PTS AMER INC	CALL
620071 95 0	MOTORCAR PTS AMER INC	PUT
620076 30 7 *	MOTOROLA SOLUTIONS INC	COM NEW

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 620076 90 7 MOTOROLA SOLUTIONS INC CALL 620076 95 7 MOTOROLA SOLUTIONS INC PUT 62014P 10 8 MOTUS GI HLDGS INC COM 62426E 40 2 MOUNTAIN PROV DIAMONDS INC COM NEW DELETED 624580 10 6 * MOVADO GROUP INC COM 624580 90 6 MOVADO GROUP INC CALL 624580 95 6 MOVADO GROUP INC PUT 624697 30 6 MOXIAN INC COM 624745 10 5 MUDRICK CAP ACQUISITION CORP COM CLASS A 624745 11 3 MUDRICK CAP ACQUISITION CORP *W EXP 02/12/202 624745 20 4 MUDRICK CAP ACQUISITION CORP UNIT 02/01/2023 624756 10 2 * MUELLER INDS INC COM 624756 90 2 MUELLER INDS INC CALL 624756 95 2 MUELLER INDS INC PUT 624758 10 8 * MUELLER WTR PRODS INC COM SER A 624758 90 8 MUELLER WTR PRODS INC CALL 624758 95 8 MUELLER WTR PRODS INC PUT 62482R 10 7 * MR COOPER GROUP INC COM 62482R 90 7 MR COOPER GROUP INC CALL MR COOPER GROUP INC 62482R 95 7 PUT 626717 10 2 * MURPHY OIL CORP COM 626717 90 2 MURPHY OIL CORP CALL MURPHY OIL CORP 626717 95 2 PUT 626755 10 2 * MURPHY USA INC COM 626755 90 2 MURPHY USA INC CALL 626755 95 2 MURPHY USA INC PUT 627333 10 7 MUSCLE MAKER INC COM ADDED 62818Q 10 4 * MUSTANG BIO INC COM 62818Q 90 4 MUSTANG BIO INC CALL 62818Q 95 4 MUSTANG BIO INC PUT 62844N 20 8 MY SIZE INC COM NEW 62845B 10 4 MUTUALFIRST FINL INC COM 628464 10 9 * MYERS INDS INC COM 628464 90 9 MYERS INDS INC CALL

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
628464	95	9		MYERS INDS INC	PUT	
62855J	10	4	*	MYRIAD GENETICS INC	COM	
62855J	90	4		MYRIAD GENETICS INC	CALL	
62855J	95	4		MYRIAD GENETICS INC	PUT	
62857J	10	2		MYOMO INC	COM	DELETED
62857J	20	1		MYOMO INC	COM NEW	ADDED
62857M	10	5	*	MYOKARDIA INC	COM	
62857M	90	5		MYOKARDIA INC	CALL	
62857M	95	5		MYOKARDIA INC	PUT	
62857P	10	8		MYOS RENS TECHNOLOGY INC	COM	
628778	10	2	*	NBT BANCORP INC	COM	
628778	90	2		NBT BANCORP INC	CALL	
628778	95	2		NBT BANCORP INC	PUT	
62886E	10	8	*	NCR CORP NEW	COM	
62886E	90	8		NCR CORP NEW	CALL	
62886E	95	8		NCR CORP NEW	PUT	
628877	10	2		NCS MULTISTAGE HLDGS INC	COM	
629076	10	0		NEBULA ACQUISITION CORP	COM CLASS A	
629076	11	8		NEBULA ACQUISITION CORP	*W EXP 03/12/202	
629076	20	9		NEBULA ACQUISITION CORP	UNIT 03/12/2025	
629099	30	0		NF ENERGY SAVING CORP	COM	DELETED
62913F	50	8	*	NII HLDGS INC	COM PAR	DELETED
62913F	90	8		NII HLDGS INC	CALL	DELETED
62913F	95	8		NII HLDGS INC	PUT	DELETED
62913M	10	7	*	NGL ENERGY PARTNERS LP	COM UNIT REPST	
62913M	90	7		NGL ENERGY PARTNERS LP	CALL	
62913M	95	7		NGL ENERGY PARTNERS LP	PUT	
62914B	10	0	*	NIC INC	COM	
62914B	90	0		NIC INC	CALL	
62914B	95	0		NIC INC	PUT	
62914V	AB	2		NIO INC	NOTE 4.500% 2/0	ADDED
62914V	1,0	6	*	NIO INC	SPON ADS	
62914V	90	6		NIO INC	CALL	
62914V	95	6		NIO INC	PUT	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
629156 40 7 *	NL INDS INC	COM NEW
629156 90 7	NL INDS INC	CALL
629156 95 7	NL INDS INC	PUT
629209 30 5 *	NMI HLDGS INC	CL A
629209 90 5	NMI HLDGS INC	CALL
629209 95 5	NMI HLDGS INC	PUT
62921N 10 5 *	NGM BIOPHARMACEUTICALS INC	COM
62921N 90 5	NGM BIOPHARMACEUTICALS INC	CALL
62921N 95 5	NGM BIOPHARMACEUTICALS INC	PUT
629337 10 6 *	NN INC	COM
629337 90 6	NN INC	CALL
629337 95 6	NN INC	PUT
629377 CG 5	NRG ENERGY INC	DBCV 2.750% 6/0
629377 50 8 *	NRG ENERGY INC	COM NEW
629377 90 8	NRG ENERGY INC	CALL
629377 95 8	NRG ENERGY INC	PUT
629410 60 6	NTN BUZZTIME INC	COM PAR
62944T 10 5	NVR INC	COM
629445 20 6	NVE CORP	COM NEW
62945V 10 9 *	NV5 GLOBAL INC	COM
62945V 90 9	NV5 GLOBAL INC	CALL
62945V 95 9	NV5 GLOBAL INC	PUT
62957Н АВ 1	NABORS INDS INC NEW	NOTE 0.750% 1/1
629579 10 3	NACCO INDS INC	CL A
63008G 20 3	NANO DIMENSION LTD	SPONSORD ADS NEW
63008J 10 8	NANOVIBRONIX INC	COM
630087 30 2	NANOVIRICIDES INC	COM
63009R 10 9 *	NANOSTRING TECHNOLOGIES INC	COM
63009R 90 9	NANOSTRING TECHNOLOGIES INC	CALL
63009R 95 9	NANOSTRING TECHNOLOGIES INC	PUT
630104 AB 3	NANTHEALTH INC	NOTE 5.500%12/1
630104 10 7 *	NANTHEALTH INC	COM
630104 90 7	NANTHEALTH INC	CALL
630104 95 7	NANTHEALTH INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
63016Q 10 2 *	NANTKWEST INC	COM
63016Q 90 2	NANTKWEST INC	CALL
63016Q 95 2	NANTKWEST INC	PUT
630402 10 5 *	NAPCO SEC TECHNOLOGIES INC	COM
630402 90 5	NAPCO SEC TECHNOLOGIES INC	CALL
630402 95 5	NAPCO SEC TECHNOLOGIES INC	PUT
631103 10 8 *	NASDAQ INC	COM
631103 90 8	NASDAQ INC	CALL
631103 95 8	NASDAQ INC	PUT
632307 10 4 *	NATERA INC	COM
632307 90 4	NATERA INC	CALL
632307 95 4	NATERA INC	PUT
632347 10 0	NATHANS FAMOUS INC NEW	COM
633707 10 4 *	NATIONAL BK HLDGS CORP	CL A
633707 90 4	NATIONAL BK HLDGS CORP	CALL
633707 95 4	NATIONAL BK HLDGS CORP	PUT
634865 10 9	NATIONAL BANKSHARES INC VA	COM
635017 10 6 *	NATIONAL BEVERAGE CORP	COM
635017 90 6	NATIONAL BEVERAGE CORP	CALL
635017 95 6	NATIONAL BEVERAGE CORP	PUT
635309 10 7 *	NATIONAL CINEMEDIA INC	COM
635309 90 7	NATIONAL CINEMEDIA INC	CALL
635309 95 7	NATIONAL CINEMEDIA INC	PUT
635906 10 0 *	NATIONAL HEALTHCARE CORP	COM
635906 90 0	NATIONAL HEALTHCARE CORP	CALL
635906 95 0	NATIONAL HEALTHCARE CORP	PUT
636180 10 1 *	NATIONAL FUEL GAS CO N J	COM
636180 90 1	NATIONAL FUEL GAS CO N J	CALL
636180 95 1	NATIONAL FUEL GAS CO N J	PUT
636220 30 3 *	NATIONAL GEN HLDGS CORP	COM
636220 90 3	NATIONAL GEN HLDGS CORP	CALL
636220 95 3	NATIONAL GEN HLDGS CORP	PUT
636274 40 9 *	NATIONAL GRID PLC	SPONSORED ADR NE
636274 90 9	NATIONAL GRID PLC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
636274 95 9	NATIONAL GRID PLC	PUT
63633D AE 4	NATIONAL HEALTH INVS INC	NOTE 3.250% 4/0
63633D 10 4 *	NATIONAL HEALTH INVS INC	COM
63633D 90 4	NATIONAL HEALTH INVS INC	CALL
63633D 95 4	NATIONAL HEALTH INVS INC	PUT
636375 11 5	NATIONAL HOLDINGS CORP	*W EXP 01/18/202
636375 20 6	NATIONAL HOLDINGS CORP	COM NEW
636518 10 2 *	NATIONAL INSTRS CORP	COM
636518 90 2	NATIONAL INSTRS CORP	CALL
636518 95 2	NATIONAL INSTRS CORP	PUT
637071 10 1 *	NATIONAL OILWELL VARCO INC	COM
637071 90 1	NATIONAL OILWELL VARCO INC	CALL
637071 95 1	NATIONAL OILWELL VARCO INC	PUT
637215 10 4	NATIONAL PRESTO INDS INC	COM
637372 20 2	NATIONAL RESH CORP	COM NEW
637417 10 6 *	NATIONAL RETAIL PROPERTIES I	COM
637417 90 6	NATIONAL RETAIL PROPERTIES I	CALL
637417 95 6	NATIONAL RETAIL PROPERTIES I	PUT
637546 10 2	NATIONAL SEC GROUP INC	COM
637870 10 6 *	NATIONAL STORAGE AFFILIATES	COM SHS BEN IN
637870 90 6	NATIONAL STORAGE AFFILIATES	CALL
637870 95 6	NATIONAL STORAGE AFFILIATES	PUT
63845R 10 7 *	NATIONAL VISION HLDGS INC	COM
63845R 90 7	NATIONAL VISION HLDGS INC	CALL
63845R 95 7	NATIONAL VISION HLDGS INC	PUT
638517 10 2	NATIONAL WESTN LIFE GROUP IN	CL A
63873X 10 9	NATIXIS ETF TR	SEEYOND INTL ETF
63873X 20 8	NATIXIS ETF TR	LOOMIS SAYLES
63884N 10 8 *	NATURA &CO HLDG S A	ADS ADDED
63884N 90 8	NATURA &CO HLDG S A	CALL ADDED
63884N 95 8	NATURA &CO HLDG S A	PUT ADDED
638842 30 2	NATURAL ALTERNATIVES INTL IN	COM NEW
63886Q 10 9 *	NATURAL GAS SERVICES GROUP	COM
63886Q 90 9	NATURAL GAS SERVICES GROUP	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
63886Q 95 9	NATURAL GAS SERVICES GROUP	PUT
63888P 40 6 *	NATURAL HEALTH TRENDS CORP	COM
63888P 90 6	NATURAL HEALTH TRENDS CORP	CALL
63888P 95 6	NATURAL HEALTH TRENDS CORP	PUT
63888U 10 8 *	NATURAL GROCERS BY VITAMIN C	COM
63888U 90 8	NATURAL GROCERS BY VITAMIN C	CALL
63888U 95 8	NATURAL GROCERS BY VITAMIN C	PUT
638901 30 6	NAVISTAR INTL CORP	PFD SR D CONV
63900P 60 8 *	NATURAL RESOURCE PARTNERS L	COM UNIT LTD PAR
63900P 90 8	NATURAL RESOURCE PARTNERS L	CALL
63900P 95 8	NATURAL RESOURCE PARTNERS L	PUT
639027 10 1 *	NATURES SUNSHINE PRODS INC	COM
639027 90 1	NATURES SUNSHINE PRODS INC	CALL
639027 95 1	NATURES SUNSHINE PRODS INC	PUT
63905A 20 0	NATUZZI S P A	SPON ADS
639050 10 3 *	NATUS MED INC DEL	COM
639050 90 3	NATUS MED INC DEL	CALL
639050 95 3	NATUS MED INC DEL	PUT
63910B 10 2 *	NAUTILUS INC	COM
63910B 90 2	NAUTILUS INC	CALL
63910B 95 2	NAUTILUS INC	PUT
63934E 10 8 *	NAVISTAR INTL CORP NEW	COM
63934E 90 8	NAVISTAR INTL CORP NEW	CALL
63934E 95 8	NAVISTAR INTL CORP NEW	PUT
63937X 20 2 *	NAVIDEA BIOPHARMACEUTICALS I	COM NEW
63937X 90 2	NAVIDEA BIOPHARMACEUTICALS I	CALL
63937X 95 2	NAVIDEA BIOPHARMACEUTICALS I	PUT
63938C 10 8 *	NAVIENT CORPORATION	COM
63938C 90 8	NAVIENT CORPORATION	CALL
63938C 95 8	NAVIENT CORPORATION	PUT
63938Y 10 0	NAVIOS MARITIME HLDGS INC	SPN ADS RP PFD G DELETED
63938Y 30 8	NAVIOS MARITIME HLDGS INC	SPON ADR PFD H DELETED
640079 10 9 *	NEENAH INC	COM
640079 90 9	NEENAH INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
640079 95 9	NEENAH INC	PUT
640268 10 8 *	NEKTAR THERAPEUTICS	COM
640268 90 8	NEKTAR THERAPEUTICS	CALL
640268 95 8	NEKTAR THERAPEUTICS	PUT
64031N 10 8 *	NELNET INC	CL A
64031N 90 8	NELNET INC	CALL
64031N 95 8	NELNET INC	PUT
640442 20 8	NEMAURA MED INC	COM NEW
64049K 10 4 *	NEOLEUKIN THERAPEUTICS INC	COM
64049K 90 4	NEOLEUKIN THERAPEUTICS INC	CALL
64049K 95 4	NEOLEUKIN THERAPEUTICS INC	PUT
64049M 20 9 *	NEOGENOMICS INC	COM NEW
64049M 90 9	NEOGENOMICS INC	CALL
64049M 95 9	NEOGENOMICS INC	PUT
640491 10 6 *	NEOGEN CORP	COM
640491 90 6	NEOGEN CORP	CALL
640491 95 6	NEOGEN CORP	PUT
64050Y 10 0 *	NEON THERAPEUTICS INC	COM
64050Y 90 0	NEON THERAPEUTICS INC	CALL
64050Y 95 0	NEON THERAPEUTICS INC	PUT
64051M 70 9 *	NEONODE INC	COM PAR
64051M 90 9	NEONODE INC	CALL
64051M 95 9	NEONODE INC	PUT
64051T 10 0 *	NEOPHOTONICS CORP	COM
64051T 90 0	NEOPHOTONICS CORP	CALL
64051T 95 0	NEOPHOTONICS CORP	PUT
64052L 10 6 *	NEOS THERAPEUTICS INC	COM
64052L 90 6	NEOS THERAPEUTICS INC	CALL
64052L 95 6	NEOS THERAPEUTICS INC	PUT
64065J 30 4	NEOVASC INC	COM
640671 40 0	NEPHROS INC	COM
64079L 10 5 *	NEPTUNE WELLNESS SOLUTIONS I	COM
64079L 90 5	NEPTUNE WELLNESS SOLUTIONS I	CALL
64079L 95 5	NEPTUNE WELLNESS SOLUTIONS I	PUT

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 64083J 10 4 NESCO HLDGS INC COM 64083J 11 2 NESCO HLDGS INC *W EXP 01/01/202 64107N 20 6 * NET 1 UEPS TECHNOLOGIES INC COM NEW 64107N 90 6 NET 1 UEPS TECHNOLOGIES INC CALL 64107N 95 6 NET 1 UEPS TECHNOLOGIES INC PUT 64110D 10 4 * NETAPP INC COM 64110D 90 4 CALL NETAPP INC 64110D 95 4 NETAPP INC PUT 64110L 10 6 * NETFLIX INC COM 64110L 90 6 NETFLIX INC CALL 64110L 95 6 NETFLIX INC PUT 64110W 10 2 * NETEASE INC SPONSORED ADS 64110W 90 2 NETEASE INC CALL 64110W 95 2 NETEASE INC PUT 64111Q 10 4 * NETGEAR INC COM 641110 90 4 NETGEAR INC CALL 641110 95 4 NETGEAR INC PUT 64111R 30 0 NET ELEMENT INC COM 64115A 40 2 * NETSOL TECHNOLOGIES INC COM PAR \$.001 64115A 90 2 NETSOL TECHNOLOGIES INC CALL 64115A 95 2 NETSOL TECHNOLOGIES INC PUT 64115T 10 4 * NETSCOUT SYS INC COM NETSCOUT SYS INC 64115T 90 4 CALL 64115T 95 4 NETSCOUT SYS INC PIIT NETWORK 1 TECHNOLOGIES INC 64121N 10 9 COM 64123C 10 1 NEUBERGER BRMAN CLIFRN MUNI COM 64124K 10 2 NEUBERGER BRMAN NY MUNI FD I COM 64124P 10 1 NEUBERGER BERMAN MUN FD INC COM 64125C AD 1 NEUROCRINE BIOSCIENCES INC NOTE 2.250% 5/1 64125C 10 9 * NEUROCRINE BIOSCIENCES INC COM 64125C 90 9 NEUROCRINE BIOSCIENCES INC CALL 64125C 95 9 NEUROCRINE BIOSCIENCES INC PUT 641255 21 1 *W EXP 05/27/202 NEUROMETRIX INC

COM

641255 80 7

NEUROMETRIX INC

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
64128C 10 6	NEUBERGER BERMAN HIGH YIELD	COM
64129Н 10 4	NEUBERGER BERMAN MLP AND ENR	COM
64129T 20 7 *	NEUROTROPE INC	COM NEW
64129T 90 7	NEUROTROPE INC	CALL
64129T 95 7	NEUROTROPE INC	PUT
64131A 10 5	NEURONETICS INC	COM
64132K 10 2	NEUBASE THERAPEUTICS INC	COM
64132R 10 7 *	NEUROBO PHARMACEUTICALS INC	COM
64132R 90 7	NEUROBO PHARMACEUTICALS INC	CALL
64132R 95 7	NEUROBO PHARMACEUTICALS INC	PUT
64157F AA 1	NEVRO CORP	NOTE 1.750% 6/0
64157F 10 3 *	NEVRO CORP	COM
64157F 90 3	NEVRO CORP	CALL
64157F 95 3	NEVRO CORP	PUT
64157V 10 8 *	NEW AGE BEVERAGES CORP	COM
64157V 90 8	NEW AGE BEVERAGES CORP	CALL
64157V 95 8	NEW AGE BEVERAGES CORP	PUT
641876 80 0	NEW AMER HIGH INCOME FD INC	COM NEW
64190A 10 3	NEUBERGER BERMAN REAL ESTATE	COM
643611 10 6	NEW CONCEPT ENERGY INC	COM
644206 10 4	NEW ENGLAND RLTY ASSOC LTD P	DEPOSITRY RCPT
644393 10 0	NEW FORTRESS ENERGY LLC	CL A SHS RP LLC
644465 10 6	NEW GERMANY FD INC	COM
644535 10 6 *	NEW GOLD INC CDA	COM
644535 90 6	NEW GOLD INC CDA	CALL
644535 95 6	NEW GOLD INC CDA	PUT
645370 10 7	NEW HOME CO INC	COM
645673 10 4	NEW IRELAND FD INC	COM
646025 10 6 *	NEW JERSEY RES	COM
646025 90 6	NEW JERSEY RES	CALL
646025 95 6	NEW JERSEY RES	PUT
647551 AC 4	NEW MTN FIN CORP	NOTE 5.750% 8/1
647551 10 0 *	NEW MTN FIN CORP	COM
647551 90 0	NEW MTN FIN CORP	CALL

CUSIP NO		ISSUER NAME	ISSUER DESCRIPTION	STATUS
647551 95 C)	NEW MTN FIN CORP	PUT	
647581 10 7	7 *	NEW ORIENTAL ED & TECH GRP I	SPON ADR	
647581 90 7	7	NEW ORIENTAL ED & TECH GRP I	CALL	
647581 95 7	7	NEW ORIENTAL ED & TECH GRP I	PUT	
64822P 10 6	5	NEW PROVIDENCE ACQUISITION	COM CL A	
64822P 11 4	1	NEW PROVIDENCE ACQUISITION	*W EXP 09/11/202	
64822P 20 5	5	NEW PROVIDENCE ACQUISITION	UNIT 09/01/2024	
64828T 20 1	L *	NEW RESIDENTIAL INVT CORP	COM NEW	
64828T 90 1	L	NEW RESIDENTIAL INVT CORP	CALL	
64828T 95 1	L	NEW RESIDENTIAL INVT CORP	PUT	
64829B AB 6	5	NEW RELIC INC	NOTE 0.500% 5/0	
64829B 10 C) *	NEW RELIC INC	COM	
64829B 90 C)	NEW RELIC INC	CALL	
64829B 95 C)	NEW RELIC INC	PUT	
648691 10 3	3 *	NEW SR INVT GROUP INC	COM	
648691 90 3	3	NEW SR INVT GROUP INC	CALL	
648691 95 3	3	NEW SR INVT GROUP INC	PUT	
64944P 30 7	7	NEW YORK CMNTY CAP TR V	UNIT 11/01/2051	
649445 10 3	3 *	NEW YORK CMNTY BANCORP INC	COM	
649445 90 3	3	NEW YORK CMNTY BANCORP INC	CALL	
649445 95 3	3	NEW YORK CMNTY BANCORP INC	PUT	
649604 AD 7	7	NEW YORK MTG TR INC	NOTE 6.250% 1/1	
649604 50 1	L *	NEW YORK MTG TR INC	COM PAR \$.02	
649604 90 1	L	NEW YORK MTG TR INC	CALL	
649604 95 1	L	NEW YORK MTG TR INC	PUT	
650111 10 7	7 *	NEW YORK TIMES CO	CL A	
650111 90 7	7	NEW YORK TIMES CO	CALL	
650111 95 7	7	NEW YORK TIMES CO	PUT	
651229 10 6	5 *	NEWELL BRANDS INC	COM	
651229 90 6	5	NEWELL BRANDS INC	CALL	
651229 95 6	5	NEWELL BRANDS INC	PUT	
65136T 20 5	5	NEWGIOCO GROUP INC	COM NEW	
651511 10 7	7 *	NEWLINK GENETICS CORP	COM	DELETED
651511 90 7	7	NEWLINK GENETICS CORP	CALL	DELETED

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CUSIP NO				ISSUER NAME	ISSUER DESCRIPTION	STATUS
651511	95	7		NEWLINK GENETICS CORP	PUT	DELETED
65158N	10	2	*	NEWMARK GROUP INC	CL A	
65158N	90	2		NEWMARK GROUP INC	CALL	
65158N	95	2		NEWMARK GROUP INC	PUT	
651587	10	7	*	NEWMARKET CORP	COM	
651587	90	7		NEWMARKET CORP	CALL	
651587	95	7		NEWMARKET CORP	PUT	
651639	10	6	*	NEWMONT CORP	COM	
651639	90	6		NEWMONT CORP	CALL	
651639	95	6		NEWMONT CORP	PUT	
651718	ΑE	8		NEWPARK RES INC	NOTE 4.000%12/0	
651718	50	4	*	NEWPARK RES INC	COM PAR \$.01NEW	
651718	90	4		NEWPARK RES INC	CALL	
651718	95	4		NEWPARK RES INC	PUT	
65249B	10	9	*	NEWS CORP NEW	CL A	
65249B	90	9		NEWS CORP NEW	CALL	
65249B	95	9		NEWS CORP NEW	PUT	
65249B	20	8	*	NEWS CORP NEW	CL B	
65249B	90	8		NEWS CORP NEW	CALL	
65249B	95	8		NEWS CORP NEW	PUT	
652526	20	3	*	NEWTEK BUSINESS SVCS CORP	COM NEW	
652526	90	3		NEWTEK BUSINESS SVCS CORP	CALL	
652526	95	3		NEWTEK BUSINESS SVCS CORP	PUT	
65290C	10	5	*	NEXTIER OILFIELD SOLUTIONS	COM	
65290C	90	5		NEXTIER OILFIELD SOLUTIONS	CALL	
65290C	95	5		NEXTIER OILFIELD SOLUTIONS	PUT	
65336K	10	3	*	NEXSTAR MEDIA GROUP INC	CL A	
65336K	90	3		NEXSTAR MEDIA GROUP INC	CALL	
65336K	95	3		NEXSTAR MEDIA GROUP INC	PUT	
65339F	10	1	*	NEXTERA ENERGY INC	COM	
65339F	90	1		NEXTERA ENERGY INC	CALL	
65339F	95	1		NEXTERA ENERGY INC	PUT	
65339F	77	0		NEXTERA ENERGY INC	UNIT 99/99/9999	ADDED
65339F	79	6		NEXTERA ENERGY INC	UNIT 09/01/2022S	

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
65340G	20	5		NEXPOINT STRATEGIC OPORTUNT	COM NEW	
65340P	10	6		NEXGEN ENERGY LTD	COM	
65341B	10	6	*	NEXTERA ENERGY PARTNERS LP	COM UNIT PART IN	
65341B	90	6		NEXTERA ENERGY PARTNERS LP	CALL	
65341B	95	6		NEXTERA ENERGY PARTNERS LP	PUT	
65341D	10	2	*	NEXPOINT RESIDENTIAL TR INC	COM	
65341D	90	2		NEXPOINT RESIDENTIAL TR INC	CALL	
65341D	95	2		NEXPOINT RESIDENTIAL TR INC	PUT	
65342K	10	5		NEXTDECADE CORP	COM	
65342T	10	6		NI HLDGS INC	COM	
65342V	10	1		NEXPOINT REAL ESTATE FIN INC	COM	ADDED
65343C	10	2	*	NEXTGEN HEALTHCARE INC	COM	
65343C	90	2		NEXTGEN HEALTHCARE INC	CALL	
65343C	95	2		NEXTGEN HEALTHCARE INC	PUT	
65343E	10	8	*	NEXTCURE INC	COM	
65343E	90	8		NEXTCURE INC	CALL	
65343E	95	8		NEXTCURE INC	PUT	
653656	10	8	*	NICE LTD	SPONSORED ADR	
653656	90	8		NICE LTD	CALL	
653656	95	8		NICE LTD	PUT	
65366Н	AB	9		NICE SYS INC	NOTE 1.250% 1/1	
65373J	20	9		NICHOLAS FINANCIAL INC	COM NEW	
65406E	10	2		NICOLET BANKSHARES INC	COM	
654106	10	3	*	NIKE INC	CL B	
654106	90	3		NIKE INC	CALL	
654106	95	3		NIKE INC	PUT	
65441V	10	1	*	NINE ENERGY SVC INC	COM	
65441V	90	1		NINE ENERGY SVC INC	CALL	
65441V	95	1		NINE ENERGY SVC INC	PUT	
65442R	10	9		9F INC	SPONSORED ADS	
65473P	10	5	*	NISOURCE INC	COM	
65473P	90	5		NISOURCE INC	CALL	
65473P	95	5		NISOURCE INC	PUT	
65481N	10	0		NIU TECHNOLOGIES	ADS	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
65487K 10 0 *	NLIGHT INC	COM
65487K 90 0	NLIGHT INC	CALL
65487K 95 0	NLIGHT INC	PUT
65487X 10 2 *	NOAH HLDGS LTD	SPON ADS CL A
65487X 90 2	NOAH HLDGS LTD	CALL
65487X 95 2	NOAH HLDGS LTD	PUT
654902 20 4 *	NOKIA CORP	SPONSORED ADR
654902 90 4	NOKIA CORP	CALL
654902 95 4	NOKIA CORP	PUT
655044 10 5 *	NOBLE ENERGY INC	COM
655044 90 5	NOBLE ENERGY INC	CALL
655044 95 5	NOBLE ENERGY INC	PUT
65506L 10 5 *	NOBLE MIDSTREAM PARTNERS LP	COM UNIT REPST
65506L 90 5	NOBLE MIDSTREAM PARTNERS LP	CALL
65506L 95 5	NOBLE MIDSTREAM PARTNERS LP	PUT
65535H 20 8 *	NOMURA HLDGS INC	SPONSORED ADR
65535Н 90 8	NOMURA HLDGS INC	CALL
65535Н 95 8	NOMURA HLDGS INC	PUT
65539A CG 3	NOMURA AMER FIN LLC	MTNF 0.125% 1/2
65540B 10 5 *	NOODLES & CO	COM CL A
65540B 90 5	NOODLES & CO	CALL
65540B 95 5	NOODLES & CO	PUT
65548P 40 3 *	NORBORD INC	COM NEW
65548P 90 3	NORBORD INC	CALL
65548P 95 3	NORBORD INC	PUT
655663 10 2 *	NORDSON CORP	COM
655663 90 2	NORDSON CORP	CALL
655663 95 2	NORDSON CORP	PUT
655664 10 0 *	NORDSTROM INC	COM
655664 90 0	NORDSTROM INC	CALL
655664 95 0	NORDSTROM INC	PUT
655844 10 8 *	NORFOLK SOUTHERN CORP	COM
655844 90 8	NORFOLK SOUTHERN CORP	CALL
655844 95 8	NORFOLK SOUTHERN CORP	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
656553 10 4	NORTECH SYS INC	COM
656811 10 6 *	NORTH AMERN CONSTR GROUP LTD	COM
656811 90 6	NORTH AMERN CONSTR GROUP LTD	CALL
656811 95 6	NORTH AMERN CONSTR GROUP LTD	PUT
659310 10 6 *	NORTH EUROPEAN OIL RTY TR	SH BEN INT
659310 90 6	NORTH EUROPEAN OIL RTY TR	CALL
659310 95 6	NORTH EUROPEAN OIL RTY TR	PUT
66405S 10 0	NORTHEAST BK LEWISTON ME	COM
66510M 20 4 *	NORTHERN DYNASTY MINERALS LT	COM NEW
66510M 90 4	NORTHERN DYNASTY MINERALS LT	CALL
66510M 95 4	NORTHERN DYNASTY MINERALS LT	PUT
66538Н 41 9	NORTHERN LTS FD TR IV	INTRNTINL ESG
66538Н 53 4	NORTHERN LTS FD TR IV	INSPIRE 100ETF
66538Н 56 7	NORTHERN LTS FD TR IV	FRMLAFLIO SMRT
66538Н 57 5	NORTHERN LTS FD TR IV	FRMLAFLIO TACT
66538Н 58 3	NORTHERN LTS FD TR IV	SAGE ESG INTER
66538Н 59 1	NORTHERN LTS FD TR IV	MAIN SECTR ROTN
66538Н 63 3	NORTHERN LTS FD TR IV	INSPIRE CORP
66538Н 64 1	NORTHERN LTS FD TR IV	INSPIRE SMAL ETF
66538Н 65 8	NORTHERN LTS FD TR IV	INSPIRE GBL HOPE
66538Н 66 6	NORTHERN LTS FD TR IV	FRMLAFOLIOS TATL
66538Н 67 4	NORTHERN LTS FD TR IV	FORMULA FOLIOS
66538R 72 2	NORTHERN LTS FD TR III	CP HI YLD TRND ADDED
66538R 73 0	NORTHERN LTS FD TR III	HCM DEFEN 500
66538R 74 8	NORTHERN LTS FD TR III	HCM DEFND 100
665531 10 9 *	NORTHERN OIL & GAS INC NEV	COM
665531 90 9	NORTHERN OIL & GAS INC NEV	CALL
665531 95 9	NORTHERN OIL & GAS INC NEV	PUT
665809 10 9	NORTHERN TECH INTL CORP	COM
665859 10 4 *	NORTHERN TR CORP	COM
665859 90 4	NORTHERN TR CORP	CALL
665859 95 4	NORTHERN TR CORP	PUT
66611T 10 8 *	NORTHFIELD BANCORP INC DEL	COM
66611T 90 8	NORTHFIELD BANCORP INC DEL	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
66611T 95 8	NORTHFIELD BANCORP INC DEL	PUT
666762 10 9	NORTHRIM BANCORP INC	COM
666807 10 2 *	NORTHROP GRUMMAN CORP	COM
666807 90 2	NORTHROP GRUMMAN CORP	CALL
666807 95 2	NORTHROP GRUMMAN CORP	PUT
667340 10 3 *	NORTHWEST BANCSHARES INC MD	COM
667340 90 3	NORTHWEST BANCSHARES INC MD	CALL
667340 95 3	NORTHWEST BANCSHARES INC MD	PUT
66765N 10 5 *	NORTHWEST NAT HLDG CO	COM
66765N 90 5	NORTHWEST NAT HLDG CO	CALL
66765N 95 5	NORTHWEST NAT HLDG CO	PUT
667746 10 1 *	NORTHWEST PIPE CO	COM
667746 90 1	NORTHWEST PIPE CO	CALL
667746 95 1	NORTHWEST PIPE CO	PUT
668074 30 5 *	NORTHWESTERN CORP	COM NEW
668074 90 5	NORTHWESTERN CORP	CALL
668074 95 5	NORTHWESTERN CORP	PUT
668771 10 8 *	NORTONLIFELOCK INC	COM
668771 90 8	NORTONLIFELOCK INC	CALL
668771 95 8	NORTONLIFELOCK INC	PUT
669549 10 7	NORWOOD FINANCIAL CORP	COM
66979P 20 1	NOVA LIFESTYLE INC	COM NEW
66987E 20 6 *	NOVAGOLD RES INC	COM NEW
66987E 90 6	NOVAGOLD RES INC	CALL
66987E 95 6	NOVAGOLD RES INC	PUT
66987P 20 1	NOVABAY PHARMACEUTICALS INC	COM NEW
66987V 10 9 *	NOVARTIS A G	SPONSORED ADR
66987V 90 9	NOVARTIS A G	CALL
66987V 95 9	NOVARTIS A G	PUT
66988N 10 6 *	NOVAN INC	COM
66988N 90 6	NOVAN INC	CALL
66988N 95 6	NOVAN INC	PUT
67000B 10 4 *	NOVANTA INC	COM
67000B 90 4	NOVANTA INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
67000B 95 4	NOVANTA INC	PUT
670002 AB 0	NOVAVAX INC	NOTE 3.750% 2/0
670002 40 1 *	NOVAVAX INC	COM NEW
670002 90 1	NOVAVAX INC	CALL
670002 95 1	NOVAVAX INC	PUT
670008 AD 3	NOVELLUS SYS INC	NOTE 2.625% 5/1
670100 20 5 *	NOVO-NORDISK A S	ADR
670100 90 5	NOVO-NORDISK A S	CALL
670100 95 5	NOVO-NORDISK A S	PUT
67011N 10 5 *	NOVUS THERAPEUTICS INC	COM
67011N 90 5	NOVUS THERAPEUTICS INC	CALL
67011N 95 5	NOVUS THERAPEUTICS INC	PUT
67011P 10 0 *	NOW INC	COM
67011P 90 0	NOW INC	CALL
67011P 95 0	NOW INC	PUT
67018T 10 5 *	NU SKIN ENTERPRISES INC	CL A
67018T 90 5	NU SKIN ENTERPRISES INC	CALL
67018T 95 5	NU SKIN ENTERPRISES INC	PUT
67020Y AF 7	NUANCE COMMUNICATIONS INC	NOTE 2.750%11/0 DELETED
67020Y AG 5	NUANCE COMMUNICATIONS INC	DEBT 1.500%11/0
67020Y AK 6	NUANCE COMMUNICATIONS INC	DBCV 1.000%12/1
67020Y AN 0	NUANCE COMMUNICATIONS INC	NOTE 1.250% 4/0
67020Y 10 0 *	NUANCE COMMUNICATIONS INC	COM
67020Y 90 0	NUANCE COMMUNICATIONS INC	CALL
67020Y 95 0	NUANCE COMMUNICATIONS INC	PUT
67022C 10 6	NUCANA PLC	SPONSORED ADR
670346 10 5 *	NUCOR CORP	COM
670346 90 5	NUCOR CORP	CALL
670346 95 5	NUCOR CORP	PUT
67058Н 10 2 *	NUSTAR ENERGY LP	UNIT COM
67058Н 90 2	NUSTAR ENERGY LP	CALL
67058Н 95 2	NUSTAR ENERGY LP	PUT
67059N AB 4	NUTANIX INC	NOTE 1/1
67059N 10 8 *	NUTANIX INC	CL A

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
67059N 90 8	NUTANIX INC	CALL
67059N 95 8	NUTANIX INC	PUT
6706EB 10 6	NUVEEN CALIF MUNICPAL VALUE	COM
6706EN 10 0	NUVEEN FLTNG RTE INCM OPP FD	COM SHS
6706EP 10 5	NUVEEN DIVERSIFIED DIVID & I	COM
6706ER 10 1	NUVEEN S&P 500 BUY-WRITE INC	COM
6706EW 10 0	NUVEEN S&P 500 DYNAMIC OVERW	COM
67060Q 10 8	NUVEEN MISSOURI QLT MUN INC	COM
67061E 10 4	NUVEEN MASSACHUSETS QLT MUN	COM
67061Q 10 7	NUVEEN MARYLAND QLT MUN INC	COM
67061T 10 1	NUVEEN SELECT MAT MUN FD	SH BEN INT
67061W 10 4	NUVEEN ARIZONA QLTY MUN INC	COM
67062C 10 7	NUVEEN CALIF MUN VALUE FD IN	COM
67062F 10 0	NUVEEN SELECT TAX-FREE INCOM	SH BEN INT
67062J 10 2	NUVEEN MUN INCOME FD INC	COM
67062M 10 5	NUVEEN N Y MUN VALUE FD INC	COM
67063C 10 6	NUVEEN SELECT TAX FREE INCOM	SH BEN INT
67063R 10 3	NUVEEN CALIF SELECT TAX FREE	SH BEN INT
67063V 10 4	NUVEEN N Y SELECT TAX FREE I	SH BEN INT
67063X 10 0	NUVEEN SELECT TAX FREE INCOM	SH BEN INT
67064R 10 2	NUVEEN VIRGINIA QLTY MUNCPL	COM
670651 10 8	NUVEEN CALIFORNIA AMT QLT MU	COM
670656 10 7	NUVEEN NEW YORK AMT QLT MUNI	COM
670657 10 5	NUVEEN AMT FREE QLTY MUN INC	COM
67066G 10 4 *	NVIDIA CORP	COM
67066G 90 4	NVIDIA CORP	CALL
67066G 95 4	NVIDIA CORP	PUT
67066V 10 1	NUVEEN QUALITY MUNCP INCOME	COM
67066X 10 7	NUVEEN NEW YORK QLT MUN INC	COM
67066Y 10 5	NUVEEN CA QUALTY MUN INCOME	COM
670663 10 3	NUVEEN MUN CR OPPORTUNITIES	COM
67067Y 10 4	NUVEEN SR INCOME FD	COM
670671 10 6	NUVEEN INTER DURATION MN TMF	COM
670677 10 3	NUVEEN INT DUR QUAL MUN TRM	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
670682 10 3	NUVEEN MUN HIGH INCOME OPPOR	COM
670687 10 2	NUVEEN MUN 2021 TARGET TERM	COM
67069Y 10 2	NUVEEN NEW JERSEY QULT MUN F	COM
670695 10 5	NUVEEN AMT-FREE MUN VALUE FD	COM
670699 10 7	NUVEEN NASDAQ 100 DYNAMIC OV	COM SHS
67070X 10 1	NUVEEN MUNICIPAL CREDIT INC	COM SH BEN INT
670702 10 9	NUVEEN NEW JERSEY MUN VALUE	SHS
670704 AG 0	NUVASIVE INC	NOTE 2.250% 3/1
670704 10 5 *	NUVASIVE INC	COM
670704 90 5	NUVASIVE INC	CALL
670704 95 5	NUVASIVE INC	PUT
670706 10 0	NUVEEN NEW YORK MUN VALUE FD	COM
67071B 10 8	NUVEEN REAL ESTATE INCOME FD	COM
67071L 10 6	NUVEEN AMT FREE MUN CR INC F	COM
67072B 10 7	NUVEEN GEORGIA QLTY MUN INC	COM
67072C 10 5	NUVEEN PFD & INCM SECURTIES	COM
67072T 10 8	NUVEEN FLOATING RATE INCOME	COM
67073B 10 6	NUVEEN PFD & INCOME OPPORTUN	COM
67073D 10 2	NUVEEN CR STRATEGIES INCOME	COM SHS
67073G 10 5	NUVEEN TAX-ADVANTAGED DIVID	COM
670734 10 2	NUVEEN MINESOTA QLT MUN INC	SHS
670735 10 9	NUVEEN MORTGAGE AND INCOME F	COM
67074C 10 3	NUVEEN TAXABLE MUNICIPAL INC	COM
67074K 10 5	NUVEEN PA MUN VALUE FD	COM
67074M 10 1	NUVEEN ENHANCED MUN VALUE FD	COM
67074U 10 3	NUVEEN ENERGY MLP TOTL RTRNF	COM
67074X 10 7	NUVEEN SHT DUR CR OPP FD	COM
67074Y 10 5	NUVEEN REAL ASSET INCOME & G	COM
67075A 10 6	NUVEEN PFD & INCOME TERM FD	COM
67075E 10 8	NUVEEN ALL CAP ENE MLP OPPO	COM
67075F 10 5	NUVEEN DOW 30 DYNAMIC OVERWR	SHS
67075G 10 3	NUVEEN GLOBAL HIGH INCOME FD	SHS
67075J 10 7	NUVEEN MULTI MKT INCOME FD	COM
67075L 10 2	NUVEEN HIGH INCOME 2020 TARG	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
67075T 10 5	NUVEEN PFD & INCOME 2022 TER	COM
67075U 10 2	NUVEEN CR OPPORTUNITIES 2022	COM
67077M 10 8 *	NUTRIEN LTD	COM
67077M 90 8	NUTRIEN LTD	CALL
67077M 95 8	NUTRIEN LTD	PUT
67077N 10 6	NUVEEN HIGH INCOME NOVEMBER	COM
67077P 10 1	NUVEEN EMERGING MKTS DEBT 20	COM
67079F 10 1	NUVEEN HIGH INCOME 2023 TARG	COM
670837 10 3 *	OGE ENERGY CORP	COM
670837 90 3	OGE ENERGY CORP	CALL
670837 95 3	OGE ENERGY CORP	PUT
670851 50 0	OI SA	SPONSORED ADR NE
67090н 10 2	NUVEEN TX ADV TOTAL RET STRG	COM
67090X 10 7	NUVEEN CORE EQUITY ALPHA FD	COM
67091J 20 6 *	NXT ID INC	COM NEW
67091J 90 6	NXT ID INC	CALL
67091J 95 6	NXT ID INC	PUT
67091K 30 2	NUVERRA ENVIRONMENTAL SOLUTI	COM PAR
67092P 10 2	NUSHARES ETF TR	NUVEEN ENHNC YLD
67092P 11 0	NUSHARES ETF TR	NUVEEN ENHCD 1 5
67092P 20 1	NUSHARES ETF TR	NUVEEN ESG LRGCP
67092P 30 0	NUSHARES ETF TR	NUVEEN ESG LRGVL
67092P 40 9	NUSHARES ETF TR	NUVEEN ESG MIDCP
67092P 50 8	NUSHARES ETF TR	NUVEEN ESG MIDVL
67092P 60 7	NUSHARES ETF TR	NUVEEN ESG SMLCP
67092P 70 6	NUSHARES ETF TR	NUVEEN SHRT TERM
67092P 80 5	NUSHARES ETF TR	NUVEEN ESG INTL
67092P 85 4	NUSHARES ETF TR	ESG HI TLD CRP
67092P 86 2	NUSHARES ETF TR	ESG LARGE CAP
67092P 87 0	NUSHARES ETF TR	NUVEEN ESG US
67092P 88 8	NUSHARES ETF TR	NUVEEN ESG EMRGN
670928 10 0	NUVEEN MUN VALUE FD INC	COM
670972 10 8	NUVEEN PENNSYLVANIA QLT MUN	COM
670979 10 3	NUVEEN MICHIGAN QLT MUN INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
67098H 10 4 *	O-I GLASS INC	COM
67098Н 90 4	O-I GLASS INC	CALL
67098Н 95 4	O-I GLASS INC	PUT
670980 10 1	NUVEEN OHIO QLTY MUN INCOME	COM
670983 10 5	NUVEEN TEXAS QLTY MUN INCME	COM DELETED
67103B 10 0	OFS CAP CORP	COM
67103н 10 7 *	O REILLY AUTOMOTIVE INC NEW	COM
67103Н 90 7	O REILLY AUTOMOTIVE INC NEW	CALL
67103Н 95 7	O REILLY AUTOMOTIVE INC NEW	PUT
67103X 10 2 *	OFG BANCORP	COM
67103X 90 2	OFG BANCORP	CALL
67103X 95 2	OFG BANCORP	PUT
671044 AD 7	OSI SYSTEMS INC	NOTE 1.250% 9/0
671044 10 5 *	OSI SYSTEMS INC	COM
671044 90 5	OSI SYSTEMS INC	CALL
671044 95 5	OSI SYSTEMS INC	PUT
67107W 10 0 *	O2MICRO INTERNATIONAL LTD	SPONS ADR
67107W 90 0	O2MICRO INTERNATIONAL LTD	CALL
67107W 95 0	O2MICRO INTERNATIONAL LTD	PUT
67109R 10 9	OP BANCORP	COM
67110P 10 0	OSI ETF TR	OSHARES FTSE
67110P 40 7 *	OSI ETF TR	OSHARS FTSE US
67110P 90 7	OSI ETF TR	CALL
67110P 95 7	OSI ETF TR	PUT
67110P 50 6	OSI ETF TR	OSHARES FTSE EUR
67110P 70 4	OSI ETF TR	OSHS GBL INTER
67111Q 10 7	OFS CREDIT COMPANY INC	COM
671807 10 5	OAK VALLEY BANCORP OAKDALE C	COM
67401P 10 8 *	OAKTREE SPECIALTY LENDING CO	COM
67401P 90 8	OAKTREE SPECIALTY LENDING CO	CALL
67401P 95 8	OAKTREE SPECIALTY LENDING CO	PUT
67402D 10 4 *	OAKTREE STRATEGIC INCOME COR	COM
67402D 90 4	OAKTREE STRATEGIC INCOME COR	CALL
67402D 95 4	OAKTREE STRATEGIC INCOME COR	PUT

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CUSIP NO ISSUER NAME ISSUER DESCRIPTION STATUS

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
67420T 20 6 *	OASIS MIDSTREAM PARTNERS LP	COM UNITS REPS
67420T 90 6	OASIS MIDSTREAM PARTNERS LP	CALL
67420T 95 6	OASIS MIDSTREAM PARTNERS LP	PUT
674215 AJ 7	OASIS PETROLEUM INC	NOTE 2.625% 9/1
674215 10 8 *	OASIS PETROLEUM INC	COM
674215 90 8	OASIS PETROLEUM INC	CALL
674215 95 8	OASIS PETROLEUM INC	PUT
67424L 20 9 *	OBALON THERAPEUTICS INC	COM NEW
67424L 90 9	OBALON THERAPEUTICS INC	CALL
67424L 95 9	OBALON THERAPEUTICS INC	PUT
674434 10 5	OBLONG INC	COM ADDED
674482 20 3 *	OBSIDIAN ENERGY LTD	COM
674482 90 3	OBSIDIAN ENERGY LTD	CALL
674482 95 3	OBSIDIAN ENERGY LTD	PUT
674599 10 5 *	OCCIDENTAL PETE CORP	COM
674599 90 5	OCCIDENTAL PETE CORP	CALL
674599 95 5	OCCIDENTAL PETE CORP	PUT
674631 10 6	OCEAN BIO CHEM INC	COM
674870 50 6	OCEAN PWR TECHNOLOGIES INC	COM NEW
675232 10 2 *	OCEANEERING INTL INC	COM
675232 90 2	OCEANEERING INTL INC	CALL
675232 95 2	OCEANEERING INTL INC	PUT
675234 10 8 *	OCEANFIRST FINL CORP	COM
675234 90 8	OCEANFIRST FINL CORP	CALL
675234 95 8	OCEANFIRST FINL CORP	PUT
675607 10 5	OCONEE FED FINL CORP	COM
675746 30 9 *	OCWEN FINL CORP	COM NEW
675746 90 9	OCWEN FINL CORP	CALL
675746 95 9	OCWEN FINL CORP	PUT
67576A 10 0 *	OCULAR THERAPEUTIX INC	COM
67576A 90 0	OCULAR THERAPEUTIX INC	CALL
67576A 95 0	OCULAR THERAPEUTIX INC	PUT
67577C 10 5	OCUGEN INC	COM
676079 10 6 *	ODONATE THERAPEUTICS INC	COM

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676079 90 6	ODONATE THERAPEUTICS INC	CALL
676079 95 6	ODONATE THERAPEUTICS INC	PUT
676118 20 1 *	ODYSSEY MARINE EXPLORATION I	COM NEW
676118 90 1	ODYSSEY MARINE EXPLORATION I	CALL
676118 95 1	ODYSSEY MARINE EXPLORATION I	PUT
676220 10 6 *	OFFICE DEPOT INC	COM
676220 90 6	OFFICE DEPOT INC	CALL
676220 95 6	OFFICE DEPOT INC	PUT
67623C 10 9 *	OFFICE PPTYS INCOME TR	COM SHS BEN INT
67623C 90 9	OFFICE PPTYS INCOME TR	CALL
67623C 95 9	OFFICE PPTYS INCOME TR	PUT
677719 10 6	OHIO VY BANC CORP	COM
677864 10 0	OIL DRI CORP AMER	COM
678026 AH 8	OIL STS INTL INC	NOTE 1.500% 2/1
678026 10 5 *	OIL STS INTL INC	COM
678026 90 5	OIL STS INTL INC	CALL
678026 95 5	OIL STS INTL INC	PUT
679295 AB 1	OKTA INC	NOTE 0.250% 2/1
679295 10 5 *	OKTA INC	CL A
679295 90 5	OKTA INC	CALL
679295 95 5	OKTA INC	PUT
679580 10 0 *	OLD DOMINION FREIGHT LINE IN	COM
679580 90 0	OLD DOMINION FREIGHT LINE IN	CALL
679580 95 0	OLD DOMINION FREIGHT LINE IN	PUT
680033 10 7 *	OLD NATL BANCORP IND	COM
680033 90 7	OLD NATL BANCORP IND	CALL
680033 95 7	OLD NATL BANCORP IND	PUT
680194 10 7	OLD POINT FINL CORP	COM
680223 10 4 *	OLD REP INTL CORP	COM
680223 90 4	OLD REP INTL CORP	CALL
680223 95 4	OLD REP INTL CORP	PUT
680277 10 0 *	OLD SECOND BANCORP INC ILL	COM
680277 90 0	OLD SECOND BANCORP INC ILL	CALL
680277 95 0	OLD SECOND BANCORP INC ILL	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
680665 20 5 *	OLIN CORP	COM PAR \$1
680665 90 5	OLIN CORP	CALL
680665 95 5	OLIN CORP	PUT
681116 10 9 *	OLLIES BARGAIN OUTLT HLDGS I	COM
681116 90 9	OLLIES BARGAIN OUTLT HLDGS I	CALL
681116 95 9	OLLIES BARGAIN OUTLT HLDGS I	PUT
68162K 10 6 *	OLYMPIC STEEL INC	COM
68162K 90 6	OLYMPIC STEEL INC	CALL
68162K 95 6	OLYMPIC STEEL INC	PUT
681919 10 6 *	OMNICOM GROUP INC	COM
681919 90 6	OMNICOM GROUP INC	CALL
681919 95 6	OMNICOM GROUP INC	PUT
681936 10 0 *	OMEGA HEALTHCARE INVS INC	COM
681936 90 0	OMEGA HEALTHCARE INVS INC	CALL
681936 95 0	OMEGA HEALTHCARE INVS INC	PUT
682095 10 4	OMEGA FLEX INC	COM
682129 10 1 *	OMNOVA SOLUTIONS INC	COM
682129 90 1	OMNOVA SOLUTIONS INC	CALL
682129 95 1	OMNOVA SOLUTIONS INC	PUT
68213N 10 9 *	OMNICELL INC	COM
68213N 90 9	OMNICELL INC	CALL
68213N 95 9	OMNICELL INC	PUT
682143 AE 2	OMEROS CORP	NOTE 6.250%11/1
682143 10 2 *	OMEROS CORP	COM
682143 90 2	OMEROS CORP	CALL
682143 95 2	OMEROS CORP	PUT
682163 10 0 *	ON DECK CAP INC	COM
682163 90 0	ON DECK CAP INC	CALL
682163 95 0	ON DECK CAP INC	PUT
682189 AK 1	ON SEMICONDUCTOR CORP	NOTE 1.000%12/0
682189 AP 0	ON SEMICONDUCTOR CORP	NOTE 1.625%10/1
682189 10 5 *	ON SEMICONDUCTOR CORP	COM
682189 90 5	ON SEMICONDUCTOR CORP	CALL
682189 95 5	ON SEMICONDUCTOR CORP	PUT

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
682310	87	5		ONCOLYTICS BIOTECH INC	COM NEW	
68232V	11	6		ONCONOVA THERAPEUTICS INC	*W EXP 07/11/202	
68232V	40	5		ONCONOVA THERAPEUTICS INC	COM PAR	
68234L	30	6		ONCOSEC MED INC	COM	
68235B	10	9	*	180 DEGREE CAP CORP	COM	
68235B	90	9		180 DEGREE CAP CORP	CALL	
68235B	95	9		180 DEGREE CAP CORP	PUT	
68235C	10	7	*	ONCOCYTE CORPORATION	COM	
68235C	90	7		ONCOCYTE CORPORATION	CALL	
68235C	95	7		ONCOCYTE CORPORATION	PUT	
68235P	10	8	*	ONE GAS INC	COM	
68235P	90	8		ONE GAS INC	CALL	
68235P	95	8		ONE GAS INC	PUT	
68236P	10	7	*	ONCTERNAL THERAPEUTICS INC	COM	
68236P	90	7		ONCTERNAL THERAPEUTICS INC	CALL	
68236P	95	7		ONCTERNAL THERAPEUTICS INC	PUT	
682406	10	3	*	ONE LIBERTY PPTYS INC	COM	
682406	90	3		ONE LIBERTY PPTYS INC	CALL	
682406	95	3		ONE LIBERTY PPTYS INC	PUT	
68243Q	10	6	*	FLWS/1-800 FLOWERS	CL A	
68243Q	90	6		FLWS/1-800 FLOWERS	CALL	
68243Q	95	6		FLWS/1-800 FLOWERS	PUT	
68244P	10	7		1347 PPTY INS HLDGS INC	COM	
68247Q	10	2		111 INC	ADS	
68247W	10	9		ONE STOP SYS INC	COM	
68248T	10	5		ONECONNECT FINL TECHNOLOGY C	SPONSORED ADS	
68268W	10	3	*	ONEMAIN HLDGS INC	COM	
68268W	90	3		ONEMAIN HLDGS INC	CALL	
68268W	95	3		ONEMAIN HLDGS INC	PUT	
682680	10	3	*	ONEOK INC NEW	COM	
682680	90	3		ONEOK INC NEW	CALL	
682680	95	3		ONEOK INC NEW	PUT	
68269G	10	7	*	1LIFE HEALTHCARE INC	COM	ADDED
68269G	90	7		1LIFE HEALTHCARE INC	CALL	ADDED

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68269G 95 7	1LIFE HEALTHCARE INC	PUT ADDED
68276W 10 3	ONESMART INTL ED GROUP LTD	SPONSORED ADS
68280L 10 1	ONEWATER MARINE INC	CL A COM ADDED
68287N 10 0 *	ONESPAN INC	COM
68287N 90 0	ONESPAN INC	CALL
68287N 95 0	ONESPAN INC	PUT
683344 10 5 *	ONTO INNOVATION INC	COM
683344 90 5	ONTO INNOVATION INC	CALL
683344 95 5	ONTO INNOVATION INC	PUT
683416 10 1 *	OOMA INC	COM
683416 90 1	OOMA INC	CALL
683416 95 1	OOMA INC	PUT
683715 10 6 *	OPEN TEXT CORP	COM
683715 90 6	OPEN TEXT CORP	CALL
683715 95 6	OPEN TEXT CORP	PUT
68373L 13 3	OPGEN INC	*W EXP 05/08/202
68373L 30 7	OPGEN INC	COM
68373M 10 7 *	OPERA LTD	SPONSORED ADS
68373M 90 7	OPERA LTD	CALL
68373M 95 7	OPERA LTD	PUT
68373P 10 0	OPES ACQUISITION CORP	COM
68373P 11 8	OPES ACQUISITION CORP	*W EXP 03/13/202
68373P 20 9	OPES ACQUISITION CORP	UNIT 03/07/2023
68375N AB 9	OPKO HEALTH INC	DEBT 3.000% 2/0
68375N AD 5	OPKO HEALTH INC	NOTE 4.500% 2/1
68375N 10 3 *	OPKO HEALTH INC	COM
68375N 90 3	OPKO HEALTH INC	CALL
68375N 95 3	OPKO HEALTH INC	PUT
683750 10 3	OPIANT PHARMACEUTICALS INC	COM
68376D 10 4	OPORTUN FINL CORP	COM
683797 10 4 *	OPPENHEIMER HLDGS INC	CL A NON VTG
683797 90 4	OPPENHEIMER HLDGS INC	CALL
683797 95 4	OPPENHEIMER HLDGS INC	PUT
683827 20 8	OPTICAL CABLE CORP	COM NEW

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 68389X 10 5 * ORACLE CORP COM 68389X 90 5 ORACLE CORP CALL 68389X 95 5 ORACLE CORP PUT 684000 10 2 * OPUS BK IRVINE CALIF COM 684000 90 2 OPUS BK IRVINE CALIF CALL 684000 95 2 OPUS BK IRVINE CALIF PUT 68401P 40 3 OPTIMUMBANK HOLDINGS INC COM 68401U 20 4 * OPTIMIZERX CORP COM NEW OPTIMIZERX CORP 68401U 90 4 CALL 68401U 95 4 OPTIMIZERX CORP PUT 684023 30 2 ORAGENICS INC COM PAR 68403P 20 3 * ORAMED PHARM INC COM NEW 68403P 90 3 ORAMED PHARM INC CALL 68403P 95 3 ORAMED PHARM INC PUT 68404L 10 2 * OPTION CARE HEALTH INC COM DELETED 68404L 90 2 OPTION CARE HEALTH INC DELETED CALL 68404L 95 2 OPTION CARE HEALTH INC PUT DELETED 68404L 20 1 * OPTION CARE HEALTH INC COM NEW ADDED 68404L 90 1 OPTION CARE HEALTH INC CALL ADDED 68404L 95 1 OPTION CARE HEALTH INC PUT ADDED 68404V 10 0 OPTINOSE INC COM 684060 10 6 * ORANGE SPONSORED ADR 684060 90 6 ORANGE CALL 684060 95 6 ORANGE PUT 68554V 10 8 * ORASURE TECHNOLOGIES INC COM 68554V 90 8 ORASURE TECHNOLOGIES INC CALL 68554V 95 8 ORASURE TECHNOLOGIES INC PUT 68555P 10 0 * ORBCOMM INC COM 68555P 90 0 ORBCOMM INC CALL 68555P 95 0 ORBCOMM INC PUT 68570P 10 1 * ORCHARD THERAPEUTICS PLC ADS 68570P 90 1 ORCHARD THERAPEUTICS PLC CALL 68570P 95 1 ORCHARD THERAPEUTICS PLC PUT 68571X 10 3 * ORCHID IS CAP INC COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
68571X 90 3	ORCHID IS CAP INC	CALL
68571X 95 3	ORCHID IS CAP INC	PUT
68619K 20 4	ORGENESIS INC	COM NEW
68620A 10 4 *	ORGANOVO HLDGS INC	COM
68620A 90 4	ORGANOVO HLDGS INC	CALL
68620A 95 4	ORGANOVO HLDGS INC	PUT
68620P 10 1 *	ORGANIGRAM HLDGS INC	COM
68620P 90 1	ORGANIGRAM HLDGS INC	CALL
68620P 95 1	ORGANIGRAM HLDGS INC	PUT
68621F 10 2	ORGANOGENESIS HLDGS INC	COM
68621T 10 2	ORIGIN BANCORP INC	COM
686275 10 8 *	ORION ENERGY SYSTEMS INC	COM
686275 90 8	ORION ENERGY SYSTEMS INC	CALL
686275 95 8	ORION ENERGY SYSTEMS INC	PUT
68628V 30 8 *	ORION GROUP HOLDINGS INC	COM
68628V 90 8	ORION GROUP HOLDINGS INC	CALL
68628V 95 8	ORION GROUP HOLDINGS INC	PUT
68632T 10 9	ORISUN ACQUISITION CORP	COM
68632T 11 7	ORISUN ACQUISITION CORP	*W EXP 05/31/202
68632T 12 5	ORISUN ACQUISITION CORP	RIGHT 05/31/2024
68632T 20 8	ORISUN ACQUISITION CORP	UNIT 99/99/9999
686330 10 1	ORIX CORP	SPONSORED ADR
686688 10 2 *	ORMAT TECHNOLOGIES INC	COM
686688 90 2	ORMAT TECHNOLOGIES INC	CALL
686688 95 2	ORMAT TECHNOLOGIES INC	PUT
687380 10 5	ORRSTOWN FINL SVCS INC	COM
68752L 10 0 *	ORTHOPEDIATRICS CORP	COM
68752L 90 0	ORTHOPEDIATRICS CORP	CALL
68752L 95 0	ORTHOPEDIATRICS CORP	PUT
68752M 10 8 *	ORTHOFIX MED INC	COM
68752M 90 8	ORTHOFIX MED INC	CALL
68752M 95 8	ORTHOFIX MED INC	PUT
688239 20 1 *	OSHKOSH CORP	COM
688239 90 1	OSHKOSH CORP	CALL

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688239 95 1	OSHKOSH CORP	PUT	
68827L 10 1 *	OSISKO GOLD ROYALTIES LTD	COM	
68827L 90 1	OSISKO GOLD ROYALTIES LTD	CALL	
68827L 95 1	OSISKO GOLD ROYALTIES LTD	PUT	
68839R 10 4	OSPREY TECHNLGY AQUISTION CO	COM CL A	
68839R 12 0	OSPREY TECHNLGY AQUISTION CO	*W EXP 10/30/202	
68839R 40 1	OSPREY TECHNLGY AQUISTION CO	UNIT 10/30/2024	
688410 20 8	OSSEN INNOVATION CO LTD	SPONSORED ADR NE	
688823 30 1 *	OTELCO INC	CL A NEW	
688823 90 1	OTELCO INC	CALL	
688823 95 1	OTELCO INC	PUT	
68902V 10 7	OTIS WORLDWIDE CORP	COM	ADDED
68906L 10 5 *	OTONOMY INC	COM	
68906L 90 5	OTONOMY INC	CALL	
68906L 95 5	OTONOMY INC	PUT	
689195 10 5	OTTAWA BANCORP INC	COM	
689648 10 3 *	OTTER TAIL CORP	COM	
689648 90 3	OTTER TAIL CORP	CALL	
689648 95 3	OTTER TAIL CORP	PUT	
69007J 10 6 *	OUTFRONT MEDIA INC	COM	
69007J 90 6	OUTFRONT MEDIA INC	CALL	
69007J 95 6	OUTFRONT MEDIA INC	PUT	
69012T 11 5	OUTLOOK THERAPEUTICS INC	*W EXP 02/18/202	
69012T 20 6	OUTLOOK THERAPEUTICS INC	COM NEW	
69036R 86 3 *	OVERSEAS SHIPHOLDING GROUP I	CL A NEW	
69036R 90 3	OVERSEAS SHIPHOLDING GROUP I	CALL	
69036R 95 3	OVERSEAS SHIPHOLDING GROUP I	PUT	
690370 10 1 *	OVERSTOCK COM INC DEL	COM	
690370 90 1	OVERSTOCK COM INC DEL	CALL	
690370 95 1	OVERSTOCK COM INC DEL	PUT	
690469 10 1	OVID THERAPEUTICS INC	COM	
69047Q 10 2 *	OVINTIV INC	COM	ADDED
69047Q 90 2	OVINTIV INC	CALL	ADDED
69047Q 95 2	OVINTIV INC	PUT	ADDED

CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
690732	10	2	*	OWENS & MINOR INC NEW	COM	
690732	90	2		OWENS & MINOR INC NEW	CALL	
690732	95	2		OWENS & MINOR INC NEW	PUT	
690742	10	1	*	OWENS CORNING NEW	COM	
690742	90	1		OWENS CORNING NEW	CALL	
690742	95	1		OWENS CORNING NEW	PUT	
69121K	10	4		OWL ROCK CAPITAL CORPORATION	COM	
691497	30	9	*	OXFORD INDS INC	COM	
691497	90	9		OXFORD INDS INC	CALL	
691497	95	9		OXFORD INDS INC	PUT	
691543	10	2		OXFORD LANE CAP CORP	COM	
69181V	10	7	*	OXFORD SQUARE CAP CORP	COM	
69181V	90	7		OXFORD SQUARE CAP CORP	CALL	
69181V	95	7		OXFORD SQUARE CAP CORP	PUT	
69242L	10	6		OYSTER PT PHARMA INC	COM	
692830	50	8		P & F INDS INC	CL A NEW	
69290X	10	1		PDL CMNTY BANCORP	COM	
69290Y	10	9		PAE INC	COM CL A	ADDED
69290Y	11	7		PAE INC	*W EXP 09/11/202	ADDED
693149	10	6		P A M TRANSN SVCS INC	COM	
69318G	10	6	*	PBF ENERGY INC	CL A	
69318G	90	6		PBF ENERGY INC	CALL	
69318G	95	6		PBF ENERGY INC	PUT	
69318J	10	0	*	PC CONNECTION INC	COM	
69318J	90	0		PC CONNECTION INC	CALL	
69318J	95	0		PC CONNECTION INC	PUT	
69318Q	10	4	*	PBF LOGISTICS LP	UNIT LTD PTNR	
69318Q	90	4		PBF LOGISTICS LP	CALL	
69318Q	95	4		PBF LOGISTICS LP	PUT	
69320M	10	9		PCB BANCORP	COM	
69323T	10	1		PCM FD INC	COM	
				PCSB FINL CORP	COM	
69324R	90	4		PCSB FINL CORP	CALL	
69324R	95	4		PCSB FINL CORP	PUT	

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 69325Q 10 5 * PC-TEL INC COM 69325Q 90 5 PC-TEL INC CALL 69325Q 95 5 PC-TEL INC PUT 69327R AD 3 PDC ENERGY INC NOTE 1.125% 9/1 69327R 10 1 * PDC ENERGY INC COM 69327R 90 1 PDC ENERGY INC CALL 69327R 95 1 PDC ENERGY INC PUT 693282 10 5 * PDF SOLUTIONS INC COM 693282 90 5 PDF SOLUTIONS INC CALL 693282 95 5 PDF SOLUTIONS INC PUT 69329Y AG 9 NOTE 2.750%12/0 PDL BIOPHARMA INC 69329Y AJ 3 PDL BIOPHARMA INC NOTE 2.750%12/0 69329Y 10 4 * PDL BIOPHARMA INC COM 69329Y 90 4 PDL BIOPHARMA INC CALL PDL BIOPHARMA INC 69329Y 95 4 PUT 69331C 10 8 * PG&E CORP COM 69331C 90 8 PG&E CORP CALL 69331C 95 8 PG&E CORP PUT 69336V 10 1 * PGT INNOVATIONS INC COM 69336V 90 1 PGT INNOVATIONS INC CALL 69336V 95 1 PGT INNOVATIONS INC PUT 693366 20 5 * PICO HLDGS INC COM NEW 693366 90 5 PICO HLDGS INC CALL 693366 95 5 PICO HLDGS INC PUT 69343T 10 7 * PJT PARTNERS INC COM CL A 69343T 90 7 PJT PARTNERS INC CALL 69343T 95 7 PJT PARTNERS INC PUT 69344A 10 7 PGIM ETF TR ULTRA SHORT 69344A 20 6 PGIM ETF TR ACTV HY BD ETF 69344A 30 5 PGIM ETF TR OMA STRGC ALPH 69344A 40 4 PGIM ETF TR OMA STRATEGIC

QMA STRGC GWTH

OMA STRGIC VAL

SPONSORED ADR

69344A 50 3

69344A 60 2

69344D 40 8 * PLDT INC

PGIM ETF TR

PGIM ETF TR

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69344D 90 8	PLDT INC	CALL
69344D 95 8	PLDT INC	PUT
69346Н 10 0	PGIM HIGH YIELD BOND FUND IN	COM
69346J 10 6	PGIM GLOBAL HIGH YIELD FD FO	COM
69346N 10 7	PIMCO ENRGY TACTICAL CR OPP	COM SHS BEN INT
693475 10 5 *	PNC FINL SVCS GROUP INC	COM
693475 90 5	PNC FINL SVCS GROUP INC	CALL
693475 95 5	PNC FINL SVCS GROUP INC	PUT
693483 10 9 *	POSCO	SPONSORED ADR
693483 90 9	POSCO	CALL
693483 95 9	POSCO	PUT
69349Н 10 7 *	PNM RES INC	COM
69349Н 90 7	PNM RES INC	CALL
69349Н 95 7	PNM RES INC	PUT
693506 10 7 *	PPG INDS INC	COM
693506 90 7	PPG INDS INC	CALL
693506 95 7	PPG INDS INC	PUT
69351T 10 6 *	PPL CORP	COM
69351T 90 6	PPL CORP	CALL
69351T 95 6	PPL CORP	PUT
69354M 10 8 *	PRA HEALTH SCIENCES INC	COM
69354M 90 8	PRA HEALTH SCIENCES INC	CALL
69354M 95 8	PRA HEALTH SCIENCES INC	PUT
69354N AB 2	PRA GROUP INC	NOTE 3.500% 6/0
69354N 10 6 *	PRA GROUP INC	COM
69354N 90 6	PRA GROUP INC	CALL
69354N 95 6	PRA GROUP INC	PUT
69355F 10 2 *	PPD INC	COM ADDED
69355F 90 2	PPD INC	CALL ADDED
69355F 95 2	PPD INC	PUT ADDED
69357C 50 3 *	PRGX GLOBAL INC	COM NEW
69357C 90 3	PRGX GLOBAL INC	CALL
69357C 95 3	PRGX GLOBAL INC	PUT
69360J 10 7 *	PS BUSINESS PKS INC CALIF	COM

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69360J 90 7	PS BUSINESS PKS INC CALIF	CALL
69360J 95 7	PS BUSINESS PKS INC CALIF	PUT
693656 10 0 *	PVH CORPORATION	COM
693656 90 0	PVH CORPORATION	CALL
693656 95 0	PVH CORPORATION	PUT
69366J AB 7	PTC THERAPEUTICS INC	NOTE 3.000% 8/1
69366J 20 0 *	PTC THERAPEUTICS INC	COM
69366J 90 0	PTC THERAPEUTICS INC	CALL
69366J 95 0	PTC THERAPEUTICS INC	PUT
69370C 10 0 *	PTC INC	COM
69370C 90 0	PTC INC	CALL
69370C 95 0	PTC INC	PUT
693718 10 8 *	PACCAR INC	COM
693718 90 8	PACCAR INC	CALL
693718 95 8	PACCAR INC	PUT
69373Y 10 9	PUYI INC	ADS
69374H 10 5 *	PACER FDS TR	TRENDP US LAR CP
69374H 90 5	PACER FDS TR	CALL
69374H 95 5	PACER FDS TR	PUT
69374H 20 4	PACER FDS TR	TRENDP US MID CP
69374H 30 3	PACER FDS TR	TRENDP 100 ETF
69374H 40 2	PACER FDS TR	US EXPORT LEAD
69374H 62 6 *	PACER FDS TR	CSOP FTSE CHINA ADDED
69374H 90 6	PACER FDS TR	CALL ADDED
69374H 95 6	PACER FDS TR	PUT ADDED
69374H 63 4	PACER FDS TR	AMERCN ENRGY IND
69374H 64 2	PACER FDS TR	TRENDPILOT US BD
69374H 65 9	PACER FDS TR	CASH COWS ETF
69374H 66 7	PACER FDS TR	US CHS CWS GWT
69374Н 67 5	PACER FDS TR	TRENDPILOT FD
69374Н 68 3	PACER FDS TR	TRENDPILOT INTL
69374Н 69 1	PACER FDS TR	CFRA STVAL EQL
69374Н 70 9	PACER FDS TR	GLOBL CASH ETF
69374H 74 1	PACER FDS TR	BNCHMRK INFRA

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
69374Н 76 6	PACER FDS TR	BNCHMRK INDSTR
69374н 78 2	PACER FDS TR	BNCHMRK RS ETF
69374Н 80 8	PACER FDS TR	TRENDPILOT EUR
69374н 83 2	PACER FDS TR	MILTRY TIMS ETF
69374Н 84 О	PACER FDS TR	WEALTHSHIELD
69374Н 85 7	PACER FDS TR	PACER US SMALL
69374Н 86 5	PACER FDS TR	EMRG MKT CASH
69374Н 87 3	PACER FDS TR	DEVELOPED MRKT
69374Н 88 1	PACER FDS TR	US CASH COWS 100
69404D 10 8 *	PACIFIC BIOSCIENCES CALIF IN	COM
69404D 90 8	PACIFIC BIOSCIENCES CALIF IN	CALL
69404D 95 8	PACIFIC BIOSCIENCES CALIF IN	PUT
694103 10 2 *	PACIFIC COAST OIL TR	UNIT BEN INT
694103 90 2	PACIFIC COAST OIL TR	CALL
694103 95 2	PACIFIC COAST OIL TR	PUT
69423U 30 5 *	PACIFIC ETHANOL INC	COM
69423U 90 5	PACIFIC ETHANOL INC	CALL
69423U 95 5	PACIFIC ETHANOL INC	PUT
69434K 10 6	PACIFIC GLOBAL ETF TR	US EQ INM ETF
69434K 20 5	PACIFIC GLOBAL ETF TR	FOCUSD HI YLD
69434K 30 4	PACIFIC GLOBAL ETF TR	INTL EQUITY INCM
69434K 40 3	PACIFIC GLOBAL ETF TR	GLOBAL SR LN ETF
694552 10 0	PACIFIC MERCANTILE BANCORP	COM
69478X 10 5 *	PACIFIC PREMIER BANCORP	COM
69478X 90 5	PACIFIC PREMIER BANCORP	CALL
69478X 95 5	PACIFIC PREMIER BANCORP	PUT
695127 AD 2	PACIRA BIOSCIENCES	NOTE 2.375% 4/0
695127 10 0 *	PACIRA BIOSCIENCES	COM
695127 90 0	PACIRA BIOSCIENCES	CALL
695127 95 0	PACIRA BIOSCIENCES	PUT
695156 10 9 *	PACKAGING CORP AMER	COM
695156 90 9	PACKAGING CORP AMER	CALL
695156 95 9	PACKAGING CORP AMER	PUT
695263 10 3 *	PACWEST BANCORP DEL	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
695263 90 3	PACWEST BANCORP DEL	CALL
695263 95 3	PACWEST BANCORP DEL	PUT
69553P 10 0 *	PAGERDUTY INC	COM
69553P 90 0	PAGERDUTY INC	CALL
69553P 95 0	PAGERDUTY INC	PUT
696077 40 3	PALATIN TECHNOLOGIES INC	COM PAR \$.01
697435 AD 7	PALO ALTO NETWORKS INC	NOTE 0.750% 7/0
697435 10 5 *	PALO ALTO NETWORKS INC	COM
697435 90 5	PALO ALTO NETWORKS INC	CALL
697435 95 5	PALO ALTO NETWORKS INC	PUT
69753M 10 5 *	PALOMAR HLDGS INC	COM
69753M 90 5	PALOMAR HLDGS INC	CALL
69753M 95 5	PALOMAR HLDGS INC	PUT
697660 20 7 *	PAMPA ENERGIA S A	SPONS ADR LVL I
697660 90 7	PAMPA ENERGIA S A	CALL
697660 95 7	PAMPA ENERGIA S A	PUT
697900 10 8 *	PAN AMERN SILVER CORP	COM
697900 90 8	PAN AMERN SILVER CORP	CALL
697900 95 8	PAN AMERN SILVER CORP	PUT
698354 AB 3	PANDORA MEDIA INC	NOTE 1.750%12/0
698477 10 6 *	PANHANDLE OIL AND GAS INC	CL A
698477 90 6	PANHANDLE OIL AND GAS INC	CALL
698477 95 6	PANHANDLE OIL AND GAS INC	PUT
698813 10 2 *	PAPA JOHNS INTL INC	COM
698813 90 2	PAPA JOHNS INTL INC	CALL
698813 95 2	PAPA JOHNS INTL INC	PUT
69888T 20 7 *	PAR PACIFIC HOLDINGS INC	COM NEW
69888T 90 7	PAR PACIFIC HOLDINGS INC	CALL
69888T 95 7	PAR PACIFIC HOLDINGS INC	PUT
698884 10 3 *	PAR TECHNOLOGY CORP	COM
698884 90 3	PAR TECHNOLOGY CORP	CALL
698884 95 3	PAR TECHNOLOGY CORP	PUT
69924M 10 9	PARAMOUNT GOLD NEV CORP	COM
69924R 10 8 *	PARAMOUNT GROUP INC	COM

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69924R	90	8		PARAMOUNT GROUP INC	CALL	
69924R	95	8		PARAMOUNT GROUP INC	PUT	
699374	AB	0		PARATEK PHARMACEUTICALS INC	NOTE 4.750% 5/0	
699374	30	2	*	PARATEK PHARMACEUTICALS INC	COM	
699374	90	2		PARATEK PHARMACEUTICALS INC	CALL	
699374	95	2		PARATEK PHARMACEUTICALS INC	PUT	
69946T	20	7	*	PARETEUM CORP	COM NEW	
69946T	90	7		PARETEUM CORP	CALL	
69946T	95	7		PARETEUM CORP	PUT	
69949M	10	0		PARINGA RESOURCES LIMITED	SPONSORED ADS	DELETED
70014A	10	4	*	PARK AEROSPACE CORP	COM	
70014A	90	4		PARK AEROSPACE CORP	CALL	
70014A	95	4		PARK AEROSPACE CORP	PUT	
700215	30	4	*	PARK CITY GROUP INC	COM NEW	
700215	90	4		PARK CITY GROUP INC	CALL	
700215	95	4		PARK CITY GROUP INC	PUT	
700517	10	5	*	PARK HOTELS RESORTS INC	COM	
700517	90	5		PARK HOTELS RESORTS INC	CALL	
700517	95	5		PARK HOTELS RESORTS INC	PUT	
700658	10	7	*	PARK NATL CORP	COM	
700658	90	7		PARK NATL CORP	CALL	
700658	95	7		PARK NATL CORP	PUT	
700666	10	0	*	PARK OHIO HLDGS CORP	COM	
700666	90	0		PARK OHIO HLDGS CORP	CALL	
700666	95	0		PARK OHIO HLDGS CORP	PUT	
700885	10	6		PARKE BANCORP INC	COM	
701081	50	7	*	PARKER DRILLING CO	COM	DELETED
701081	90	7		PARKER DRILLING CO	CALL	DELETED
701081	95	7		PARKER DRILLING CO	PUT	DELETED
701094	10	4	*	PARKER HANNIFIN CORP	COM	
701094	90	4		PARKER HANNIFIN CORP	CALL	
701094	95	4		PARKER HANNIFIN CORP	PUT	
701877	10	2	*	PARSLEY ENERGY INC	CL A	
701877	90	2		PARSLEY ENERGY INC	CALL	

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 701877 95 2 PARSLEY ENERGY INC PUT 70202L 10 2 * PARSONS CORPORATION COM 70202L 90 2 PARSONS CORPORATION CALL 70202L 95 2 PARSONS CORPORATION PUT 70211M 10 9 * PARTNER COMMUNICATIONS CO LT ADR 70211M 90 9 PARTNER COMMUNICATIONS CO LT CALL 70211M 95 9 PARTNER COMMUNICATIONS CO LT PUT 702149 10 5 * PARTY CITY HOLDCO INC COM PARTY CITY HOLDCO INC 702149 90 5 CALL 702149 95 5 PARTY CITY HOLDCO INC PUT 702712 10 0 PASSAGE BIO INC ADDED COM 70319R 10 9 PATHFINDER BANCORP INC MD COM 703343 AB 9 PATRICK INDS INC DBCV 1.000% 2/0 703343 10 3 * PATRICK INDS INC COM 703343 90 3 PATRICK INDS INC CALL 703343 95 3 PATRICK INDS INC 70336F 20 3 PATRIOT NATL BANCORP INC COM NEW 70338P 10 0 * PATTERN ENERGY GROUP INC CL A DELETED 70338P 90 0 PATTERN ENERGY GROUP INC CALL DELETED 70338P 95 0 PATTERN ENERGY GROUP INC PUT DELETED 70338W 10 5 PATRIOT TRANSN HLDG INC COM 703395 10 3 * PATTERSON COS INC COM 703395 90 3 PATTERSON COS INC CALL 703395 95 3 PATTERSON COS INC TIT 703481 10 1 * PATTERSON UTI ENERGY INC COM 703481 90 1 PATTERSON UTI ENERGY INC CALL 703481 95 1 PATTERSON UTI ENERGY INC PUT 70387R 10 6 PAVMED INC COM 70387R 11 4 PAVMED INC *W EXP 01/29/202 70387R 12 2 *W EXP 04/30/202 PAVMED INC 70432V 10 2 * PAYCOM SOFTWARE INC COM 70432V 90 2 PAYCOM SOFTWARE INC CALL 70432V 95 2 PAYCOM SOFTWARE INC PUT

COM

704326 10 7 * PAYCHEX INC

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
704326 90 7	PAYCHEX INC	CALL
704326 95 7	PAYCHEX INC	PUT
70438V 10 6 *	PAYLOCITY HLDG CORP	COM
70438V 90 6	PAYLOCITY HLDG CORP	CALL
70438V 95 6	PAYLOCITY HLDG CORP	PUT
70450Y 10 3 *	PAYPAL HLDGS INC	COM
70450Y 90 3	PAYPAL HLDGS INC	CALL
70450Y 95 3	PAYPAL HLDGS INC	PUT
70451A 10 4 *	PAYSIGN INC	COM
70451A 90 4	PAYSIGN INC	CALL
70451A 95 4	PAYSIGN INC	PUT
70454T 10 0	PB BANCORP INC	COM
704551 10 0 *	PEABODY ENERGY CORP NEW	COM
704551 90 0	PEABODY ENERGY CORP NEW	CALL
704551 95 0	PEABODY ENERGY CORP NEW	PUT
70465T 10 7 *	PDS BIOTECHNOLOGY CORP	COM
70465T 90 7	PDS BIOTECHNOLOGY CORP	CALL
70465T 95 7	PDS BIOTECHNOLOGY CORP	PUT
704699 10 7 *	PEAPACK-GLADSTONE FINL CORP	COM
704699 90 7	PEAPACK-GLADSTONE FINL CORP	CALL
704699 95 7	PEAPACK-GLADSTONE FINL CORP	PUT
705015 10 5 *	PEARSON PLC	SPONSORED ADR
705015 90 5	PEARSON PLC	CALL
705015 95 5	PEARSON PLC	PUT
70509V 10 0 *	PEBBLEBROOK HOTEL TR	COM
70509V 90 0	PEBBLEBROOK HOTEL TR	CALL
70509V 95 0	PEBBLEBROOK HOTEL TR	PUT
705163 10 3	THE PECK COMPANY HOLDINGS IN	COM NEW
70532Y 30 3	PEDEVCO CORP	COM PAR
705573 10 3 *	PEGASYSTEMS INC	COM
705573 90 3	PEGASYSTEMS INC	CALL
705573 95 3	PEGASYSTEMS INC	PUT
70614W 10 0 *	PELOTON INTERACTIVE INC	CL A COM
70614W 90 0	PELOTON INTERACTIVE INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
70614W 95 0	PELOTON INTERACTIVE INC	PUT
706327 10 3 *	PEMBINA PIPELINE CORP	COM
706327 90 3	PEMBINA PIPELINE CORP	CALL
706327 95 3	PEMBINA PIPELINE CORP	PUT
707569 10 9 *	PENN NATL GAMING INC	COM
707569 90 9	PENN NATL GAMING INC	CALL
707569 95 9	PENN NATL GAMING INC	PUT
70788V 10 2 *	PENN VA CORP	COM
70788V 90 2	PENN VA CORP	CALL
70788V 95 2	PENN VA CORP	PUT
70805E 10 9 *	PENNANT GROUP INC	COM
70805E 90 9	PENNANT GROUP INC	CALL
70805E 95 9	PENNANT GROUP INC	PUT
70806A 10 6 *	PENNANTPARK FLOATING RATE CA	COM
70806A 90 6	PENNANTPARK FLOATING RATE CA	CALL
70806A 95 6	PENNANTPARK FLOATING RATE CA	PUT
708062 10 4 *	PENNANTPARK INVT CORP	COM
708062 90 4	PENNANTPARK INVT CORP	CALL
708062 95 4	PENNANTPARK INVT CORP	PUT
708160 10 6 *	PENNEY J C CORP INC	COM
708160 90 6	PENNEY J C CORP INC	CALL
708160 95 6	PENNEY J C CORP INC	PUT
708430 10 3	PENNS WOODS BANCORP INC	COM
709102 10 7 *	PENNSYLVANIA RL ESTATE INVT	SH BEN INT
709102 90 7	PENNSYLVANIA RL ESTATE INVT	CALL
709102 95 7	PENNSYLVANIA RL ESTATE INVT	PUT
70931T 10 3 *	PENNYMAC MTG INVT TR	COM
70931T 90 3	PENNYMAC MTG INVT TR	CALL
70931T 95 3	PENNYMAC MTG INVT TR	PUT
70932A AB 9	PENNYMAC CORP	NOTE 5.375% 5/0
70932M 10 7 *	PENNYMAC FINL SVCS INC	COM
70932M 90 7	PENNYMAC FINL SVCS INC	CALL
70932M 95 7	PENNYMAC FINL SVCS INC	PUT
70957E 10 5	PENSARE ACQUISITION CORP	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
70957E 11 3	PENSARE ACQUISITION CORP	*W EXP 07/27/202
70957E 12 1	PENSARE ACQUISITION CORP	RIGHT 99/99/9999
70957E 20 4	PENSARE ACQUISITION CORP	UNIT 07/27/2022
70959W 10 3 *	PENSKE AUTOMOTIVE GRP INC	COM
70959W 90 3	PENSKE AUTOMOTIVE GRP INC	CALL
70959W 95 3	PENSKE AUTOMOTIVE GRP INC	PUT
70975L 10 7 *	PENUMBRA INC	COM
70975L 90 7	PENUMBRA INC	CALL
70975L 95 7	PENUMBRA INC	PUT
709789 10 1 *	PEOPLES BANCORP INC	COM
709789 90 1	PEOPLES BANCORP INC	CALL
709789 95 1	PEOPLES BANCORP INC	PUT
710577 10 7	PEOPLES BANCORP N C INC	COM
711040 10 5	PEOPLES FINL SVCS CORP	COM
712704 10 5 *	PEOPLES UTD FINL INC	COM
712704 90 5	PEOPLES UTD FINL INC	CALL
712704 95 5	PEOPLES UTD FINL INC	PUT
712706 20 9	PEOPLES UTAH BANCORP	COM
713448 10 8 *	PEPSICO INC	COM
713448 90 8	PEPSICO INC	CALL
713448 95 8	PEPSICO INC	PUT
71361F 10 0 *	PERCEPTRON INC	COM
71361F 90 0	PERCEPTRON INC	CALL
71361F 95 0	PERCEPTRON INC	PUT
71363P 10 6 *	PERDOCEO ED CORP	COM ADDED
71363P 90 6	PERDOCEO ED CORP	CALL ADDED
71363P 95 6	PERDOCEO ED CORP	PUT ADDED
71375U AB 7	PERFICIENT INC	NOTE 2.375% 9/1
71375U 10 1 *	PERFICIENT INC	COM
71375U 90 1	PERFICIENT INC	CALL
71375U 95 1	PERFICIENT INC	PUT
71377A 10 3 *	PERFORMANCE FOOD GROUP CO	COM
71377A 90 3	PERFORMANCE FOOD GROUP CO	CALL
71377A 95 3	PERFORMANCE FOOD GROUP CO	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
71377E 10 5 *	PERFORMANT FINL CORP	COM
71377E 90 5	PERFORMANT FINL CORP	CALL
71377E 95 5	PERFORMANT FINL CORP	PUT
714046 10 9 *	PERKINELMER INC	COM
714046 90 9	PERKINELMER INC	CALL
714046 95 9	PERKINELMER INC	PUT
714157 20 3 *	PERMA-FIX ENVIRONMENTAL SVCS	COM NEW
714157 90 3	PERMA-FIX ENVIRONMENTAL SVCS	CALL
714157 95 3	PERMA-FIX ENVIRONMENTAL SVCS	PUT
714167 10 3	PERMA PIPE INTL HLDGS INC	COM
714236 10 6 *	PERMIAN BASIN RTY TR	UNIT BEN INT
714236 90 6	PERMIAN BASIN RTY TR	CALL
714236 95 6	PERMIAN BASIN RTY TR	PUT
71425H 10 0 *	PERMIANVILLE RTY TR	TR UNIT
71425H 90 0	PERMIANVILLE RTY TR	CALL
71425H 95 0	PERMIANVILLE RTY TR	PUT
714254 10 9	PERMROCK ROYALTY TRUST	TR UNIT
715347 10 0 *	PERSPECTA INC	COM
715347 90 0	PERSPECTA INC	CALL
715347 95 0	PERSPECTA INC	PUT
71535D 10 6 *	PERSONALIS INC	COM
71535D 90 6	PERSONALIS INC	CALL
71535D 95 6	PERSONALIS INC	PUT
715426 10 2	PERTH MINT PHYSICAL GOLD ETF	UNIT
715684 10 6 *	P T TELEKOMUNIKASI INDONESIA	SPONSORED ADR
715684 90 6	P T TELEKOMUNIKASI INDONESIA	CALL
715684 95 6	P T TELEKOMUNIKASI INDONESIA	PUT
716382 10 6 *	PETMED EXPRESS INC	COM
716382 90 6	PETMED EXPRESS INC	CALL
716382 95 6	PETMED EXPRESS INC	PUT
71639T 10 6 *	PETIQ INC	COM CL A
71639T 90 6	PETIQ INC	CALL
71639T 95 6	PETIQ INC	PUT
71646E 10 0 *	PETROCHINA CO LTD	SPONSORED ADR

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71646E 90 0	PETROCHINA CO LTD	CALL
71646E 95 0	PETROCHINA CO LTD	PUT
71654V 10 1 *	PETROLEO BRASILEIRO SA PETRO	SP ADR NON VTG
71654V 90 1	PETROLEO BRASILEIRO SA PETRO	CALL
71654V 95 1	PETROLEO BRASILEIRO SA PETRO	PUT
71654V 40 8 *	PETROLEO BRASILEIRO SA PETRO	SPONSORED ADR
71654V 90 8	PETROLEO BRASILEIRO SA PETRO	CALL
71654V 95 8	PETROLEO BRASILEIRO SA PETRO	PUT
717071 10 4 *	PFENEX INC	COM
717071 90 4	PFENEX INC	CALL
717071 95 4	PFENEX INC	PUT
717081 10 3 *	PFIZER INC	COM
717081 90 3	PFIZER INC	CALL
717081 95 3	PFIZER INC	PUT
717098 20 6 *	PFSWEB INC	COM NEW
717098 90 6	PFSWEB INC	CALL
717098 95 6	PFSWEB INC	PUT
71722W 10 7 *	PHATHOM PHARMACEUTICALS INC	COM
71722W 90 7	PHATHOM PHARMACEUTICALS INC	CALL
71722W 95 7	PHATHOM PHARMACEUTICALS INC	PUT
717224 10 9 *	PHASEBIO PHARMACEUTICALS INC	COM
717224 90 9	PHASEBIO PHARMACEUTICALS INC	CALL
717224 95 9	PHASEBIO PHARMACEUTICALS INC	PUT
71742Q 10 6 *	PHIBRO ANIMAL HEALTH CORP	CL A COM
71742Q 90 6	PHIBRO ANIMAL HEALTH CORP	CALL
71742Q 95 6	PHIBRO ANIMAL HEALTH CORP	PUT
718172 10 9 *	PHILIP MORRIS INTL INC	COM
718172 90 9	PHILIP MORRIS INTL INC	CALL
718172 95 9	PHILIP MORRIS INTL INC	PUT
718546 10 4 *	PHILLIPS 66	COM
718546 90 4	PHILLIPS 66	CALL
718546 95 4	PHILLIPS 66	PUT
718549 20 7 *	PHILLIPS 66 PARTNERS LP	COM UNIT REP INT
718549 90 7	PHILLIPS 66 PARTNERS LP	CALL

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718549	95	7		PHILLIPS 66 PARTNERS LP	PUT	
71880W	10	5		PHIO PHARMACEUTICALS CORP	*W EXP 12/21/202	
71880W	20	4		PHIO PHARMACEUTICALS CORP	COM	DELETED
71880W	30	3		PHIO PHARMACEUTICALS CORP	COM NEW	ADDED
71910C	10	3	*	PHOENIX NEW MEDIA LTD	SPONSORED ADS	
71910C	90	3		PHOENIX NEW MEDIA LTD	CALL	
71910C	95	3		PHOENIX NEW MEDIA LTD	PUT	
719156	10	1		PHOENIX TREE HLDGS LTD	SPONSORED ADS	ADDED
719405	10	2	*	PHOTRONICS INC	COM	
719405	90	2		PHOTRONICS INC	CALL	
719405	95	2		PHOTRONICS INC	PUT	
71943U	10	4	*	PHYSICIANS RLTY TR	COM	
71943U	90	4		PHYSICIANS RLTY TR	CALL	
71943U	95	4		PHYSICIANS RLTY TR	PUT	
71944F	10	6		PHREESIA INC	COM	
71948P	10	0		PHUNWARE INC	COM	
71948P	11	8		PHUNWARE INC	*W EXP 12/26/202	
720162	10	6		PIEDMONT LITHIUM LTD	SPONSORED ADS	
720190	20	6	*	PIEDMONT OFFICE REALTY TR IN	COM CL A	
720190	90	6		PIEDMONT OFFICE REALTY TR IN	CALL	
720190	95	6		PIEDMONT OFFICE REALTY TR IN	PUT	
720279	50	4	*	PIER 1 IMPORTS INC	COM NEW	DELETED
720279	90	4		PIER 1 IMPORTS INC	CALL	DELETED
720279	95	4		PIER 1 IMPORTS INC	PUT	DELETED
720795	10	3	*	PIERIS PHARMACEUTICALS INC	COM	
720795	90	3		PIERIS PHARMACEUTICALS INC	CALL	
720795	95	3		PIERIS PHARMACEUTICALS INC	PUT	
72147K	10	8	*	PILGRIMS PRIDE CORP	COM	
72147K	90	8		PILGRIMS PRIDE CORP	CALL	
72147K	95	8		PILGRIMS PRIDE CORP	PUT	
72200M	10	8		PIMCO CALIF MUN INCOME FD II	COM	
72200N	10	6		PIMCO CA MUNICIPAL INCOME FD	COM	
72200R	10	7		PIMCO MUN INCOME FD	COM	
72200T	10	3		PIMCO NEW YORK MUN INCOME FD	COM	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
72200U 10 0	PIMCO CORPORATE & INCOME STR	COM
72200W 10 6	PIMCO MUN INCOME FD II	COM
72200X 10 4	PIMCO STRATEGIC INCOME FD	COM
72200Y 10 2	PIMCO NEW YORK MUN FD II	COM
72201A 10 3	PIMCO MUN INCOME FD III	COM
72201B 10 1	PIMCO CORPORATE & INCOME OPP	COM
72201C 10 9	PIMCO CALIF MUN INCOME FD II	COM
72201E 10 5	PIMCO NEW YORK MUN INCOME FD	COM
72201H 10 8	PIMCO INCOME STRATEGY FD	COM
72201J 10 4	PIMCO INCOME STRATEGY FD II	COM
72201R 20 5	PIMCO ETF TR	1-5 US TIP IDX
72201R 30 4 *	PIMCO ETF TR	15+ YR US TIPS
72201R 90 4	PIMCO ETF TR	CALL
72201R 95 4	PIMCO ETF TR	PUT
72201R 40 3	PIMCO ETF TR	BROAD US TIPS
72201R 64 3	PIMCO ETF TR	ENHANCD SHORT
72201R 71 8	PIMCO ETF TR	ENHNCD LW DUR AC
72201R 77 5 *	PIMCO ETF TR	ACTIVE BD ETF
72201R 90 5	PIMCO ETF TR	CALL
72201R 95 5	PIMCO ETF TR	PUT
72201R 78 3 *	PIMCO ETF TR	0-5 HIGH YIELD
72201R 90 3	PIMCO ETF TR	CALL
72201R 95 3	PIMCO ETF TR	PUT
72201R 81 7	PIMCO ETF TR	INV GRD CRP BD
72201R 83 3 *	PIMCO ETF TR	ENHAN SHRT MA AC
72201R 90 3	PIMCO ETF TR	CALL
72201R 95 3	PIMCO ETF TR	PUT
72201R 86 6 *	PIMCO ETF TR	INTER MUN BD ACT
72201R 90 6	PIMCO ETF TR	CALL
72201R 95 6	PIMCO ETF TR	PUT
72201R 87 4	PIMCO ETF TR	SHTRM MUN BD ACT
72201R 88 2 *	PIMCO ETF TR	25YR+ ZERO U S
72201R 90 2	PIMCO ETF TR	CALL
72201R 95 2	PIMCO ETF TR	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
72201T 34 2	PIMCO EQUITY SER	RAFI ESG US
72201Y 10 1	PIMCO DYNAMIC INCOME FD	SHS
722011 10 3	PIMCO GLOBAL STOCKSPLS INCM	COM
722014 10 7	PIMCO HIGH INCOME FD	COM SHS
72202B 10 0	PIMCO INCOME OPPORTUNITY FD	COM
72202D 10 6	PIMCO DYNAMIC CR & MTG INC F	COM SHS
72202L 36 3	PIMCO EQUITY SER	RAFI DYN ML US
72202L 37 1	PIMCO EQUITY SER	RAFI DYN MULTI
72202L 38 9	PIMCO EQUITY SER	RAFI DYN EMERG
722304 10 2 *	PINDUODUO INC	SPONSORED ADS
722304 90 2	PINDUODUO INC	CALL
722304 95 2	PINDUODUO INC	PUT
72341T 10 3 *	PING IDENTITY HLDG CORP	COM
72341T 90 3	PING IDENTITY HLDG CORP	CALL
72341T 95 3	PING IDENTITY HLDG CORP	PUT
72346Q 10 4 *	PINNACLE FINL PARTNERS INC	COM
72346Q 90 4	PINNACLE FINL PARTNERS INC	CALL
72346Q 95 4	PINNACLE FINL PARTNERS INC	PUT
723484 10 1 *	PINNACLE WEST CAP CORP	COM
723484 90 1	PINNACLE WEST CAP CORP	CALL
723484 95 1	PINNACLE WEST CAP CORP	PUT
72352G 10 7	PINTEC TECHNOLOGY HLDGS LTD	SPONSORED ADS
72352L 10 6 *	PINTEREST INC	CL A
72352L 90 6	PINTEREST INC	CALL
72352L 95 6	PINTEREST INC	PUT
723561 10 6	PIONEER BANCORP INC	COM
723653 10 1	PIONEER DIVERSIFIED HIGH INC	COM
72369Н 10 6	PIONEER HIGH INCOME TR	COM
72369J 10 2	PIONEER FLOATING RATE TR	COM
723762 10 0	PIONEER MUN HIGH INCOME ADVA	COM
723763 10 8	PIONEER MUN HIGH INCOME TR	COM SHS
723787 10 7 *	PIONEER NAT RES CO	COM
723787 90 7	PIONEER NAT RES CO	CALL
723787 95 7	PIONEER NAT RES CO	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
723836 30 0	PIONEER PWR SOLUTIONS INC	COM NEW
724078 10 0 *	PIPER SANDLER COMPANIES	COM
724078 90 0	PIPER SANDLER COMPANIES	CALL
724078 95 0	PIPER SANDLER COMPANIES	PUT
724479 10 0 *	PITNEY BOWES INC	COM
724479 90 0	PITNEY BOWES INC	CALL
724479 95 0	PITNEY BOWES INC	PUT
72581M 30 5 *	PIXELWORKS INC	COM NEW
72581M 90 5	PIXELWORKS INC	CALL
72581M 95 5	PIXELWORKS INC	PUT
72582K 10 0	PIVOTAL INVT CORP II	COM CL A
72582K 11 8	PIVOTAL INVT CORP II	*W EXP 06/01/202
72582K 20 9	PIVOTAL INVT CORP II	UNIT 06/01/2025
726503 10 5 *	PLAINS ALL AMERN PIPELINE L	UNIT LTD PARTN
726503 90 5	PLAINS ALL AMERN PIPELINE L	CALL
726503 95 5	PLAINS ALL AMERN PIPELINE L	PUT
72651A 20 7 *	PLAINS GP HLDGS L P	LTD PARTNR INT A
72651A 90 7	PLAINS GP HLDGS L P	CALL
72651A 95 7	PLAINS GP HLDGS L P	PUT
72703H 10 1 *	PLANET FITNESS INC	CL A
72703Н 90 1	PLANET FITNESS INC	CALL
72703Н 95 1	PLANET FITNESS INC	PUT
72703U 10 2	PLANET GREEN HLDGS CORP	COM
727493 10 8 *	PLANTRONICS INC NEW	COM
727493 90 8	PLANTRONICS INC NEW	CALL
727493 95 8	PLANTRONICS INC NEW	PUT
72765Q AC 0	PLATINUM GROUP METALS LTD	NOTE 6.875% 7/0
72765Q 88 2	PLATINUM GROUP METALS LTD	COM
72814N 10 4 *	PLAYAGS INC	COM
72814N 90 4	PLAYAGS INC	CALL
72814N 95 4	PLAYAGS INC	PUT
729132 10 0 *	PLEXUS CORP	COM
729132 90 0	PLEXUS CORP	CALL
729132 95 0	PLEXUS CORP	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
72919P AB 9	PLUG POWER INC	NOTE 5.500% 3/1
72919P 20 2 *	PLUG POWER INC	COM NEW
72919P 90 2	PLUG POWER INC	CALL
72919P 95 2	PLUG POWER INC	PUT
729273 10 2	PLUMAS BANCORP	COM
72940R 30 0 *	PLURISTEM THERAPEUTICS INC	COM NEW
72940R 90 0	PLURISTEM THERAPEUTICS INC	CALL
72940R 95 0	PLURISTEM THERAPEUTICS INC	PUT
72941B 10 6 *	PLURALSIGHT INC	COM CL A
72941B 90 6	PLURALSIGHT INC	CALL
72941B 95 6	PLURALSIGHT INC	PUT
72941Н 11 1	PLUS THERAPEUTICS INC	*W EXP 05/28/202
72941H 40 0	PLUS THERAPEUTICS INC	COM NEW
72942A 10 7	PLX PHARMA INC	COM
729640 10 2	PLYMOUTH INDL REIT INC	COM
730843 20 8 *	POINTS INTL LTD	COM NEW
730843 90 8	POINTS INTL LTD	CALL
730843 95 8	POINTS INTL LTD	PUT
73102V 10 5	POLAR PWR INC	COM
731068 10 2 *	POLARIS INC	COM
731068 90 2	POLARIS INC	CALL
731068 95 2	POLARIS INC	PUT
731094 10 8 *	POLARITYTE INC	COM
731094 90 8	POLARITYTE INC	CALL
731094 95 8	POLARITYTE INC	PUT
73179P 10 6 *	POLYONE CORP	COM
73179P 90 6	POLYONE CORP	CALL
73179P 95 6	POLYONE CORP	PUT
731916 10 2	POLYMET MINING CORP	COM
73278L 10 5 *	POOL CORPORATION	COM
73278L 90 5	POOL CORPORATION	CALL
73278L 95 5	POOL CORPORATION	PUT
732857 10 7	POPE RES DEL LTD PARTNERSHIP	DEPOSITRY RCPT
733174 70 0 *	POPULAR INC	COM NEW

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
733174 90 0	POPULAR INC	CALL
733174 95 0	POPULAR INC	PUT
73640Q AB 1	PORTFOLIO RECOVERY ASSOCS IN	NOTE 3.000% 8/0
736508 84 7 *	PORTLAND GEN ELEC CO	COM NEW
736508 90 7	PORTLAND GEN ELEC CO	CALL
736508 95 7	PORTLAND GEN ELEC CO	PUT
73688F 10 2 *	PORTMAN RIDGE FIN CORP	COM
73688F 90 2	PORTMAN RIDGE FIN CORP	CALL
73688F 95 2	PORTMAN RIDGE FIN CORP	PUT
737010 10 8 *	PORTOLA PHARMACEUTICALS INC	COM
737010 90 8	PORTOLA PHARMACEUTICALS INC	CALL
737010 95 8	PORTOLA PHARMACEUTICALS INC	PUT
73740G 10 6	POSITIVE PHYSICIANS HLDGS IN	COM
737446 10 4 *	POST HLDGS INC	COM
737446 90 4	POST HLDGS INC	CALL
737446 95 4	POST HLDGS INC	PUT
73754Y 10 0 *	POTBELLY CORP	COM
73754Y 90 0	POTBELLY CORP	CALL
73754Y 95 0	POTBELLY CORP	PUT
73757R 10 2	POSTAL REALTY TRUST INC	CL A
737630 10 3 *	POTLATCHDELTIC CORPORATION	COM
737630 90 3	POTLATCHDELTIC CORPORATION	CALL
737630 95 3	POTLATCHDELTIC CORPORATION	PUT
739128 10 6 *	POWELL INDS INC	COM
739128 90 6	POWELL INDS INC	CALL
739128 95 6	POWELL INDS INC	PUT
739276 10 3 *	POWER INTEGRATIONS INC	COM
739276 90 3	POWER INTEGRATIONS INC	CALL
739276 95 3	POWER INTEGRATIONS INC	PUT
73931J 10 9 *	POWERFLEET INC	COM
73931J 90 9	POWERFLEET INC	CALL
73931J 95 9	POWERFLEET INC	PUT
73933Н 10 1	POWER REIT	COM
73943T 10 3 *	PQ GROUP HLDGS INC	COM

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73943T	90	3		PQ GROUP HLDGS INC	CALL	
73943T	95	3		PQ GROUP HLDGS INC	PUT	
74017N	10	5	*	PRECIGEN INC	COM	ADDED
74017N	90	5		PRECIGEN INC	CALL	ADDED
74017N	95	5		PRECIGEN INC	PUT	ADDED
74019L	50	3		PRECIPIO INC	COM	
74019P	10	8	*	PRECISION BIOSCIENCES INC	COM	
74019P	90	8		PRECISION BIOSCIENCES INC	CALL	
74019P	95	8		PRECISION BIOSCIENCES INC	PUT	
74022D	30	8	*	PRECISION DRILLING CORP	COM 2010	
74022D	90	8		PRECISION DRILLING CORP	CALL	
74022D	95	8		PRECISION DRILLING CORP	PUT	
740367	40	4	*	PREFERRED BK LOS ANGELES CA	COM NEW	
740367	90	4		PREFERRED BK LOS ANGELES CA	CALL	
740367	95	4		PREFERRED BK LOS ANGELES CA	PUT	
74039L	10	3	*	PREFERRED APT CMNTYS INC	COM	
74039L	90	3		PREFERRED APT CMNTYS INC	CALL	
74039L	95	3		PREFERRED APT CMNTYS INC	PUT	
74039M	20	0		PREDICTIVE ONCOLOGY INC	COM NEW	
740444	10	4		PREFORMED LINE PRODS CO	COM	
74050M	10	5		PREMIER FINL BANCORP INC	COM	
74051N	10	2	*	PREMIER INC	CL A	
74051N	90	2		PREMIER INC	CALL	
74051N	95	2		PREMIER INC	PUT	
74112D	10	1	*	PRESTIGE CONSMR HEALTHCARE I	COM	
74112D	90	1		PRESTIGE CONSMR HEALTHCARE I	CALL	
74112D	95	1		PRESTIGE CONSMR HEALTHCARE I	PUT	
74139C	AB	8		PRETIUM RES INC	NOTE 2.250% 3/1	DELETED
74139C	10	2	*	PRETIUM RES INC	COM	
74139C	90	2		PRETIUM RES INC	CALL	
74139C	95	2		PRETIUM RES INC	PUT	
74140Y	10	1		PREVAIL THERAPEUTICS INC	COM	
74144T	10	8	*	PRICE T ROWE GROUP INC	COM	
74144T	90	8		PRICE T ROWE GROUP INC	CALL	

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74144T 95 8	PRICE T ROWE GROUP INC	PUT	
741503 AS 5	PRICELINE GRP INC	NOTE 0.350% 6/1	
741503 AX 4	PRICELINE GRP INC	NOTE 0.900% 9/1	
741511 10 9 *	PRICESMART INC	COM	
741511 90 9	PRICESMART INC	CALL	
741511 95 9	PRICESMART INC	PUT	
74158E 10 4	PRIMEENERGY RESOURCES CORP	COM	
74164F 10 3 *	PRIMORIS SVCS CORP	COM	
74164F 90 3	PRIMORIS SVCS CORP	CALL	
74164F 95 3	PRIMORIS SVCS CORP	PUT	
74164M 10 8 *	PRIMERICA INC	COM	
74164M 90 8	PRIMERICA INC	CALL	
74164M 95 8	PRIMERICA INC	PUT	
74165N 10 5 *	PRIMO WTR CORP	COM DELETE	ΞD
74165N 90 5	PRIMO WTR CORP	CALL DELETH	ΞD
74165N 95 5	PRIMO WTR CORP	PUT DELETE	ED
74167P 10 8 *	PRIMO WATER CORPORATION	COM ADDED	
74167P 90 8	PRIMO WATER CORPORATION	CALL ADDED	
74167P 95 8	PRIMO WATER CORPORATION	PUT ADDED	
74251V 10 2 *	PRINCIPAL FINL GROUP INC	COM	
74251V 90 2	PRINCIPAL FINL GROUP INC	CALL	
74251V 95 2	PRINCIPAL FINL GROUP INC	PUT	
74255X 10 4	PRINCIPAL REAL ESTATE INCOME	SHS BEN INT	
74255Y 10 2	PRINCIPAL EXCHANGE-TRADED FD	ACTV INCM ETF	
74255Y 20 1	PRINCIPAL EXCHANGE-TRADED FD	PRIN PRICE IDX	
74255Y 30 0	PRINCIPAL EXCHANGE-TRADED FD	PRIN SHRHLDR	
74255Y 40 9	PRINCIPAL EXCHANGE-TRADED FD	HELTHCARE INDX	
74255Y 50 8	PRINCIPAL EXCHANGE-TRADED FD	PRCPL MIL INDX	
74255Y 60 7	PRINCIPAL EXCHANGE-TRADED FD	US SM MLT FC ETF	
74255Y 70 6	PRINCIPAL EXCHANGE-TRADED FD	PRINCIPAL ACTV	
74255Y 77 1	PRINCIPAL EXCHANGE-TRADED FD	US SM CP ETF	
74255Y 78 9	PRINCIPAL EXCHANGE-TRADED FD	US LRG CP ETF	
74255Y 79 7	PRINCIPAL EXCHANGE-TRADED FD	INTL INDEX ETF	
74255Y 81 3	PRINCIPAL EXCHANGE-TRADED FD	ULTRA SHT ACTV	

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74255Y 82 1	PRINCIPAL EXCHANGE-TRADED FD	PRNC INVT GRAD	
74255Y 85 4	PRINCIPAL EXCHANGE-TRADED FD	SUSTINBLE MMNT	
74255Y 86 2	PRINCIPAL EXCHANGE-TRADED FD	CONTRARIAN VLU	
74255Y 87 0 *	PRINCIPAL EXCHANGE-TRADED FD	US MEGA CAP	
74255Y 90 0	PRINCIPAL EXCHANGE-TRADED FD	CALL	
74255Y 95 0	PRINCIPAL EXCHANGE-TRADED FD	PUT	
74255Y 88 8	PRINCIPAL EXCHANGE-TRADED FD	SPECTRUM PFD	
74257L 10 8 *	PRINCIPIA BIOPHARMA INC	COM	
74257L 90 8	PRINCIPIA BIOPHARMA INC	CALL	
74257L 95 8	PRINCIPIA BIOPHARMA INC	PUT	
74265M 20 5	PRO-DEX INC COLO	COM NEW	
74267C 10 6 *	PROASSURANCE CORP	COM	
74267C 90 6	PROASSURANCE CORP	CALL	
74267C 95 6	PROASSURANCE CORP	PUT	
742718 10 9 *	PROCTER & GAMBLE CO	COM	
742718 90 9	PROCTER & GAMBLE CO	CALL	
742718 95 9	PROCTER & GAMBLE CO	PUT	
74275G 10 7	PRIORITY TECHNOLOGY HLDGS IN	COM	
74280R 20 5	PROCURE ETF TRUST II	SPACE ETF	
74312Y 20 2	PROFESSIONAL DIVERSITY NET I	COM NEW	
743139 10 7	PROFESSIONAL HLDG CORP	CL A COM	ADDED
74316X 10 1 *	PROFIRE ENERGY INC	COM	
74316X 90 1	PROFIRE ENERGY INC	CALL	
74316X 95 1	PROFIRE ENERGY INC	PUT	
74317H 10 5	PROFICIENT ALPHA ACQUSTN COR	COM	
74317H 11 3	PROFICIENT ALPHA ACQUSTN COR	*W EXP 04/30/202	
74317H 12 1	PROFICIENT ALPHA ACQUSTN COR	RIGHT 04/30/2026	
74317H 20 4	PROFICIENT ALPHA ACQUSTN COR	UNIT 04/30/2026	
743187 10 6 *	PROGENICS PHARMACEUTICALS IN	COM	
743187 90 6	PROGENICS PHARMACEUTICALS IN	CALL	
743187 95 6	PROGENICS PHARMACEUTICALS IN	PUT	
74319B 50 2	PROFOUND MED CORP	COM NEW	
743312 10 0 *	PROGRESS SOFTWARE CORP	COM	
743312 90 0	PROGRESS SOFTWARE CORP	CALL	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
743312 95 0	PROGRESS SOFTWARE CORP	PUT	
743315 10 3 *	PROGRESSIVE CORP OHIO	COM	
743315 90 3	PROGRESSIVE CORP OHIO	CALL	
743315 95 3	PROGRESSIVE CORP OHIO	PUT	
74340E 10 3 *	PROGYNY INC	COM	
74340E 90 3	PROGYNY INC	CALL	
74340E 95 3	PROGYNY INC	PUT	
74340W 10 3 *	PROLOGIS INC.	COM	
74340W 90 3	PROLOGIS INC.	CALL	
74340W 95 3	PROLOGIS INC.	PUT	
743424 10 3 *	PROOFPOINT INC	COM	
743424 90 3	PROOFPOINT INC	CALL	
743424 95 3	PROOFPOINT INC	PUT	
74345W 10 8	PROPHASE LABS INC	COM	
74346Y 10 3 *	PROS HOLDINGS INC	COM	
74346Y 90 3	PROS HOLDINGS INC	CALL	
74346Y 95 3	PROS HOLDINGS INC	PUT	
74347B 12 8 *	PROSHARES TR	ULTRPRO COM SR	DELETED
74347B 90 8	PROSHARES TR	CALL	DELETED
74347B 95 8	PROSHARES TR	PUT	DELETED
74347B 13 6	PROSHARES TR	ULTRA COMM SER	
74347B 14 4 *	PROSHARES TR	ULTRPRO SHT CM	DELETED
74347B 90 4	PROSHARES TR	CALL	DELETED
74347B 95 4	PROSHARES TR	PUT	DELETED
74347B 15 1	PROSHARES TR	ULTRSHORT COMM	
74347B 16 9	PROSHARES TR	ONLINE RTL ETF	
74347B 17 7 *	PROSHARES TR	BASIC MAT NEW	
74347B 90 7	PROSHARES TR	CALL	
74347B 95 7	PROSHARES TR	PUT	
74347B 18 5 *	PROSHARES TR	PSHS SHTFINL ETF	
74347B 90 5	PROSHARES TR	CALL	
74347B 95 5	PROSHARES TR	PUT	
74347B 19 3 *	PROSHARES TR	ULTRAPRO SHORT N	DELETED
74347B 90 3	PROSHARES TR	CALL	DELETED

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
74347B 95 3	PROSHARES TR	PUT DELETED
74347B 20 1 *	PROSHARES TR	PSHS ULTSH 20YRS
74347B 90 1	PROSHARES TR	CALL
74347B 95 1	PROSHARES TR	PUT
74347B 22 7 *	PROSHARES TR	ULTSHT FT CH 50
74347B 90 7	PROSHARES TR	CALL
74347B 95 7	PROSHARES TR	PUT
74347B 23 5 *	PROSHARES TR	PSHS SHORT DOW30
74347B 90 5	PROSHARES TR	CALL
74347B 95 5	PROSHARES TR	PUT
74347B 24 3 *	PROSHARES TR	ULTSHRT QQQ
74347B 90 3	PROSHARES TR	CALL
74347B 95 3	PROSHARES TR	PUT
74347B 25 0 *	PROSHARES TR	PSHS SH MDCAP400
74347B 90 0	PROSHARES TR	CALL
74347B 95 0	PROSHARES TR	PUT
74347B 26 8 *	PROSHARES TR	ULTRAPRO SHORT S
74347B 90 8	PROSHARES TR	CALL
74347B 95 8	PROSHARES TR	PUT
74347B 27 6 *	PROSHARES TR	PSHS ULDOW30 NEW
74347B 90 6	PROSHARES TR	CALL
74347B 95 6	PROSHARES TR	PUT
74347B 28 4 *	PROSHARES TR	SHT MSCI NEW
74347B 90 4	PROSHARES TR	CALL
74347B 95 4	PROSHARES TR	PUT
74347B 29 2 *	PROSHARES TR	ULT MSCIBZL CAPP
74347B 90 2	PROSHARES TR	CALL
74347B 95 2	PROSHARES TR	PUT
74347B 31 8	PROSHARES TR	S&P 500 BD ETF
74347B 36 7	PROSHARES TR	DECLINE RETAIL
74347B 37 5	PROSHARES TR	LONG ONLINE SHRT
74347B 38 3 *	PROSHARES TR	ULTRASHRT S&P500
74347B 90 3	PROSHARES TR	CALL
74347B 95 3	PROSHARES TR	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
74347B 39 1	PROSHARES TR	EQTS FOR RISIN
74347B 41 7	PROSHARES TR	K1 FRE CRD OIL
74347B 42 5 *	PROSHARES TR	SHORT S&P 500 NE
74347B 90 5	PROSHARES TR	CALL
74347B 95 5	PROSHARES TR	PUT
74347B 47 4 *	PROSHARES TR	ULTPRO NASBIO NW DELETED
74347B 90 4	PROSHARES TR	CALL DELETED
74347B 95 4	PROSHARES TR	PUT DELETED
74347B 49 0	PROSHARES TR	ULTRA MSCI BRAZI
74347B 50 8	PROSHARES TR	DJ BRKFLD GLB
74347B 53 2	PROSHARES TR	MANAGED FUT
74347B 54 0	PROSHARES TR	MSCI EUR DIV
74347B 55 7	PROSHARES TR	SP500 EX TECH
74347B 56 5	PROSHARES TR	SP500 EX HLTH
74347B 57 3	PROSHARES TR	SP500 EX FINLS
74347B 58 1	PROSHARES TR	SP500 EX ENRGY
74347B 60 7	PROSHARES TR	INVT INT RT HG
74347B 68 0 *	PROSHARES TR	S&P MDCP 400 DIV
74347B 90 0	PROSHARES TR	CALL
74347B 95 0	PROSHARES TR	PUT
74347B 69 8 *	PROSHARES TR	RUSS 2000 DIVD
74347B 90 8	PROSHARES TR	CALL
74347B 95 8	PROSHARES TR	PUT
74347B 70 6	PROSHARES TR	ST EMG MKT ETF
74347B 71 4 *	PROSHARES TR	SHORT QQQ NEW
74347B 90 4	PROSHARES TR	CALL
74347B 95 4	PROSHARES TR	PUT
74347B 72 2	PROSHARES TR	ULSHRT UTILS NEW
74347B 74 8 *	PROSHARES TR	ULTSHT FINLS NEW
74347B 90 8	PROSHARES TR	CALL
74347B 95 8	PROSHARES TR	PUT
74347B 78 9 *	PROSHARES TR	ULTSH NASD BIOT
74347B 90 9	PROSHARES TR	CALL
74347B 95 9	PROSHARES TR	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
74347B 81 3	PROSHARES TR	MORNINGSTAR ALTR
74347B 83 9	PROSHARES TR	MSCI EAFE DIVD
74347B 84 7	PROSHARES TR	MSCI EMRG MKTS
74347G 10 1 *	PROSHARES TR	ULSHRT TECH NEW
74347G 90 1	PROSHARES TR	CALL
74347G 95 1	PROSHARES TR	PUT
74347G 20 0	PROSHARES TR	ULSHRT SEMIC NEW
74347G 30 9 *	PROSHARES TR	ULTRAPRO DOW 30
74347G 90 9	PROSHARES TR	CALL
74347G 95 9	PROSHARES TR	PUT
74347G 40 8 *	PROSHARES TR	ULTRAPRO SHT QQQ
74347G 90 8	PROSHARES TR	CALL
74347G 95 8	PROSHARES TR	PUT
74347G 50 7	PROSHARES TR	RUSSELL US DIV
74347G 60 6	PROSHARES TR	S&P TECH DIVIDEN
74347M 10 8 *	PROPETRO HLDG CORP	COM
74347M 90 8	PROPETRO HLDG CORP	CALL
74347M 95 8	PROPETRO HLDG CORP	PUT
74347R 10 7 *	PROSHARES TR	PSHS ULT S&P 500
74347R 90 7	PROSHARES TR	CALL
74347R 95 7	PROSHARES TR	PUT
74347R 11 5	PROSHARES TR	PSHS CONSUMR GD
74347R 13 1 *	PROSHARES TR	SHRT HGH YIELD
74347R 90 1	PROSHARES TR	CALL
74347R 95 1	PROSHARES TR	PUT
74347R 17 2 *	PROSHARES TR	ULTRA 20YR TRE
74347R 90 2	PROSHARES TR	CALL
74347R 95 2	PROSHARES TR	PUT
74347R 18 0 *	PROSHARES TR	ULTR 7-10 TREA
74347R 90 0	PROSHARES TR	CALL
74347R 95 0	PROSHARES TR	PUT
74347R 20 6 *	PROSHARES TR	PSHS ULTRA QQQ
74347R 90 6	PROSHARES TR	CALL
74347R 95 6	PROSHARES TR	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
74347R 21 4 *	PROSHARES TR	PSHS ULT NASB
74347R 90 4	PROSHARES TR	CALL
74347R 95 4	PROSHARES TR	PUT
74347R 22 2 *	PROSHARES TR	PSHS SHT OIL&GAS
74347R 90 2	PROSHARES TR	CALL
74347R 95 2	PROSHARES TR	PUT
74347R 24 8 *	PROSHARES TR	LARGE CAP CRE
74347R 90 8	PROSHARES TR	CALL
74347R 95 8	PROSHARES TR	PUT
74347R 26 3	PROSHARES TR	PSHS UL TELE ETF
74347R 30 5 *	PROSHARES TR	PSHS ULTRA DOW30
74347R 90 5	PROSHARES TR	CALL
74347R 95 5	PROSHARES TR	PUT
74347R 31 3 *	PROSHARES TR	PSHS ULSHT 7-10Y
74347R 90 3	PROSHARES TR	CALL
74347R 95 3	PROSHARES TR	PUT
74347R 37 0 *	PROSHARES TR	PSHS SH MSCI EAF
74347R 90 0	PROSHARES TR	CALL
74347R 95 0	PROSHARES TR	PUT
74347R 39 6 *	PROSHARES TR	PSHS SH MSCI EMR
74347R 90 6	PROSHARES TR	CALL
74347R 95 6	PROSHARES TR	PUT
74347R 40 4 *	PROSHARES TR	PSHS ULT MCAP400
74347R 90 4	PROSHARES TR	CALL
74347R 95 4	PROSHARES TR	PUT
74347R 66 9 *	PROSHARES TR	PSHS ULT SEMICDT
74347R 90 9	PROSHARES TR	CALL
74347R 95 9	PROSHARES TR	PUT
74347R 68 5 *	PROSHARES TR	PSHS ULTRA UTIL
74347R 90 5	PROSHARES TR	CALL
74347R 95 5	PROSHARES TR	PUT
74347R 69 3 *	PROSHARES TR	PSHS ULTRA TECH
74347R 90 3	PROSHARES TR	CALL
74347R 95 3	PROSHARES TR	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
74347R 71 9 *	PROSHARES TR	PSHS ULTRA O&G
74347R 90 9	PROSHARES TR	CALL
74347R 95 9	PROSHARES TR	PUT
74347R 72 7 *	PROSHARES TR	PSHS ULTRA INDL
74347R 90 7	PROSHARES TR	CALL
74347R 95 7	PROSHARES TR	PUT
74347R 73 5 *	PROSHARES TR	PSHS ULT HLTHCRE
74347R 90 5	PROSHARES TR	CALL
74347R 95 5	PROSHARES TR	PUT
74347R 75 0	PROSHARES TR	PSHS CONSMR SVCS
74347R 76 8	PROSHARES TR	PSHS CONSMRGOODS
74347R 77 6 *	PROSHARES TR	PSHS ULT BASMATL
74347R 90 6	PROSHARES TR	CALL
74347R 95 6	PROSHARES TR	PUT
74347R 81 8 *	PROSHARES TR	PSHS ULT SCAP600
74347R 90 8	PROSHARES TR	CALL
74347R 95 8	PROSHARES TR	PUT
74347R 84 2 *	PROSHARES TR	PSHS ULTRUSS2000
74347R 90 2	PROSHARES TR	CALL
74347R 95 2	PROSHARES TR	PUT
74347W 11 4 *	PROSHARES TR II	PSHS ULSSLVR NEW
74347W 90 4	PROSHARES TR II	CALL
74347W 95 4	PROSHARES TR II	PUT
74347W 13 0 *	PROSHARES TR II	SHT VIX ST TRM
74347W 90 0	PROSHARES TR II	CALL
74347W 95 0	PROSHARES TR II	PUT
74347W 14 8 *	PROSHARES TR II	ULTRA VIX SHORT
74347W 90 8	PROSHARES TR II	CALL
74347W 95 8	PROSHARES TR II	PUT
74347W 17 1 *	PROSHARES TR II	VIX SH TRM FUTRS
74347W 90 1	PROSHARES TR II	CALL
74347W 95 1	PROSHARES TR II	PUT
74347W 22 1 *	PROSHARES TR II	ULTRAPRO 3X CR DELETED
74347W 90 1	PROSHARES TR II	CALL DELETED

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
74347W 95 1	PROSHARES TR II	PUT DELETED
74347W 24 7 *	PROSHARES TR II	ULTA BLMBG 2017
74347W 90 7	PROSHARES TR II	CALL
74347W 95 7	PROSHARES TR II	PUT
74347W 27 0 *	PROSHARES TR II	ULTRA YEN NEW
74347W 90 0	PROSHARES TR II	CALL
74347W 95 0	PROSHARES TR II	PUT
74347W 33 8 *	PROSHARES TR II	VIX MDTRM FUTR N
74347W 90 8	PROSHARES TR II	CALL
74347W 95 8	PROSHARES TR II	PUT
74347W 35 3 *	PROSHARES TR II	ULTRA SILVER NEW
74347W 90 3	PROSHARES TR II	CALL
74347W 95 3	PROSHARES TR II	PUT
74347W 38 7 *	PROSHARES TR II	ULSHT BLOOMB GAS
74347W 90 7	PROSHARES TR II	CALL
74347W 95 7	PROSHARES TR II	PUT
74347W 39 5 *	PROSHARES TR II	ULTRASHRT NEW
74347W 90 5	PROSHARES TR II	CALL
74347W 95 5	PROSHARES TR II	PUT
74347W 46 0 *	PROSHARES TR II	PROSHS U/SHAUS
74347W 90 0	PROSHARES TR II	CALL
74347W 95 0	PROSHARES TR II	PUT
74347W 56 9 *	PROSHARES TR II	ULTRASHORT YEN N
74347W 90 9	PROSHARES TR II	CALL
74347W 95 9	PROSHARES TR II	PUT
74347W 60 1 *	PROSHARES TR II	ULTRA GOLD
74347W 90 1	PROSHARES TR II	CALL
74347W 95 1	PROSHARES TR II	PUT
74347W 66 8 *	PROSHARES TR II	ULSHT BLOOMB OIL
74347W 90 8	PROSHARES TR II	CALL
74347W 95 8	PROSHARES TR II	PUT
74347W 74 2 *	PROSHARES TR II	PROSHS SHT EUR
74347W 90 2	PROSHARES TR II	CALL
74347W 95 2	PROSHARES TR II	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
74347W 87 4 *	PROSHARES TR II	PSH ULTRA EURO
74347W 90 4	PROSHARES TR II	CALL
74347W 95 4	PROSHARES TR II	PUT
74347W 88 2 *	PROSHARES TR II	ULTRASHRT EURO
74347W 90 2	PROSHARES TR II	CALL
74347W 95 2	PROSHARES TR II	PUT
74347X 29 4	PROSHARES TR	HD REPLICATION
74347X 30 2 *	PROSHARES TR	MSCI EMRG ETF
74347X 90 2	PROSHARES TR	CALL
74347X 95 2	PROSHARES TR	PUT
74347X 31 0	PROSHARES TR	RAFI LG SHT FD
74347X 50 0	PROSHARES TR	ULTR MSCI ETF
74347X 52 6	PROSHARES TR	ULT FTSE EUROPE
74347X 55 9	PROSHARES TR	SHT BASIC MAT
74347X 62 5 *	PROSHARES TR	ULT R/EST NEW
74347X 90 5	PROSHARES TR	CALL
74347X 95 5	PROSHARES TR	PUT
74347X 63 3 *	PROSHARES TR	ULTRA FNCLS NEW
74347X 90 3	PROSHARES TR	CALL
74347X 95 3	PROSHARES TR	PUT
74347X 64 1 *	PROSHARES TR	SHRT RL EST FD
74347X 90 1	PROSHARES TR	CALL
74347X 95 1	PROSHARES TR	PUT
74347X 65 8 *	PROSHARES TR	SHT FTSE CHIN 50
74347X 90 8	PROSHARES TR	CALL
74347X 95 8	PROSHARES TR	PUT
74347X 70 8 *	PROSHARES TR	UL MSCI JP ETF
74347X 90 8	PROSHARES TR	CALL
74347X 95 8	PROSHARES TR	PUT
74347X 79 9 *	PROSHARES TR	ULTR RUSSL2000
74347X 90 9	PROSHARES TR	CALL
74347X 95 9	PROSHARES TR	PUT
74347X 81 5 *	PROSHARES TR	ULTRA MDCAP400
74347X 90 5	PROSHARES TR	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATE	US
74347X 95 5	PROSHARES TR	PUT	
74347X 82 3 *	PROSHARES TR	ULTRPRO DOW30	
74347X 90 3	PROSHARES TR	CALL	
74347X 95 3	PROSHARES TR	PUT	
74347X 83 1 *	PROSHARES TR	ULTRAPRO QQQ	
74347X 90 1	PROSHARES TR	CALL	
74347X 95 1	PROSHARES TR	PUT	
74347X 84 9 *	PROSHARES TR	SHRT 20+YR TRE	
74347X 90 9	PROSHARES TR	CALL	
74347X 95 9	PROSHARES TR	PUT	
74347X 86 4 *	PROSHARES TR	ULTRPRO S&P500	
74347X 90 4	PROSHARES TR	CALL	
74347X 95 4	PROSHARES TR	PUT	
74347X 88 0 *	PROSHARES TR	ULT FTSE CHIN 50	
74347X 90 0	PROSHARES TR	CALL	
74347X 95 0	PROSHARES TR	PUT	
74347Y 70 6 *	PROSHARES TR II	ULTRA BLOOMBERG	
74347Y 90 6	PROSHARES TR II	CALL	
74347Y 95 6	PROSHARES TR II	PUT	
74347Y 80 5 *	PROSHARES TR II	ULTRAPRO 3X SHOR DELET	ΓED
74347Y 90 5	PROSHARES TR II	CALL DELET	ΓED
74347Y 95 5	PROSHARES TR II	PUT DELET	ΓED
74348A 14 5	PROSHARES TR	PET CARE ETF	
74348A 15 2 *	PROSHARES TR	ULTPRO SHT 2017	
74348A 90 2	PROSHARES TR	CALL	
74348A 95 2	PROSHARES TR	PUT	
74348A 18 6	PROSHARES TR	ULTRPRO SHRT NEW DELET	ΓED
74348A 21 0 *	PROSHARES TR	SHRT RUSSELL2000	
74348A 90 0	PROSHARES TR	CALL	
74348A 95 0	PROSHARES TR	PUT	
74348A 22 8	PROSHARES TR	ULTSHT HLTHCRE	
74348A 23 6	PROSHARES TR	ULTSHT CONS SERV	
74348A 24 4 *	PROSHARES TR	ULTSHT REAL EST	
74348A 90 4	PROSHARES TR	CALL	

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
74348A 95 4	PROSHARES TR	PUT
74348A 31 9 *	PROSHARES TR	ULTSHT RUSS2000
74348A 90 9	PROSHARES TR	CALL
74348A 95 9	PROSHARES TR	PUT
74348A 32 7	PROSHARES TR	ULTSHT SMLCP600
74348A 34 3 *	PROSHARES TR	ULTSHT MIDCAP400
74348A 90 3	PROSHARES TR	CALL
74348A 95 3	PROSHARES TR	PUT
74348A 36 8 *	PROSHARES TR	ULTRASHORT INDL
74348A 90 8	PROSHARES TR	CALL
74348A 95 8	PROSHARES TR	PUT
74348A 37 6	PROSHARES TR	SHRT SMALLCAP60
74348A 39 2 *	PROSHARES TR	ULTPRO SHT MDCP
74348A 90 2	PROSHARES TR	CALL
74348A 95 2	PROSHARES TR	PUT
74348A 43 4 *	PROSHARES TR	ULTSHT FTSE EURO
74348A 90 4	PROSHARES TR	CALL
74348A 95 4	PROSHARES TR	PUT
74348A 45 9 *	PROSHARES TR	ULTSHT MSCI JAP
74348A 90 9	PROSHARES TR	CALL
74348A 95 9	PROSHARES TR	PUT
74348A 46 7 *	PROSHARES TR	S&P 500 DV ARIST
74348A 90 7	PROSHARES TR	CALL
74348A 95 7	PROSHARES TR	PUT
74348A 47 5 *	PROSHARES TR	ULSH MSCIEAF NEW
74348A 90 5	PROSHARES TR	CALL
74348A 95 5	PROSHARES TR	PUT
74348A 49 1 *	PROSHARES TR	ULSH 20YRTRE NEW
74348A 90 1	PROSHARES TR	CALL
74348A 95 1	PROSHARES TR	PUT
74348A 52 5 *	PROSHARES TR	ULSHOIL&GASNEW13
74348A 90 5	PROSHARES TR	CALL
74348A 95 5	PROSHARES TR	PUT
74348A 53 3	PROSHARES TR	PRIV EQTY-LSTD

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
74348A 54 1	PROSHARES TR	HGH YLD INT RATE
74348A 56 6	PROSHARES TR	MERGER ETF
74348A 58 2	PROSHARES TR	ULTRAPRO FIN SEL DELETED
74348A 60 8	PROSHARES TR	SHT 7-10 YR TR
74348A 70 7	PROSHARES TR	ULTRA HIGH YLD
74348A 81 4 *	PROSHARES TR	INFLATN EXPECTNS
74348A 90 4	PROSHARES TR	CALL
74348A 95 4	PROSHARES TR	PUT
74348T AQ 5	PROSPECT CAPITAL CORPORATION	NOTE 4.750% 4/1
74348T AR 3	PROSPECT CAPITAL CORPORATION	NOTE 4.950% 7/1
74348T AT 9	PROSPECT CAPITAL CORPORATION	NOTE 6.375% 3/0
74348T 10 2 *	PROSPECT CAPITAL CORPORATION	COM
74348T 90 2	PROSPECT CAPITAL CORPORATION	CALL
74348T 95 2	PROSPECT CAPITAL CORPORATION	PUT
74349F 10 1	PROPTECH ACQUISITION CORP	COM CL A ADDED
74349F 11 9	PROPTECH ACQUISITION CORP	*W EXP 05/26/202 ADDED
74349F 20 0	PROPTECH ACQUISITION CORP	UNIT 10/01/2026
74349J 10 3	PROSIGHT GLOBAL INC	COM
743606 10 5 *	PROSPERITY BANCSHARES INC	COM
743606 90 5	PROSPERITY BANCSHARES INC	CALL
743606 95 5	PROSPERITY BANCSHARES INC	PUT
74365A AD 3	PROTALIX BIOTHERAPEUTICS INC	NOTE 7.500%11/1
74365A 30 9 *	PROTALIX BIOTHERAPEUTICS INC	COM
74365A 90 9	PROTALIX BIOTHERAPEUTICS INC	CALL
74365A 95 9	PROTALIX BIOTHERAPEUTICS INC	PUT
74366E 10 2	PROTAGONIST THERAPEUTICS INC	COM
74368L 10 4	PROTECTIVE INS CORP	CL A
74368L 20 3 *	PROTECTIVE INS CORP	CL B
74368L 90 3	PROTECTIVE INS CORP	CALL
74368L 95 3	PROTECTIVE INS CORP	PUT
74371L 10 9	PROTEON THERAPEUTICS INC	COM DELETED
743713 10 9 *	PROTO LABS INC	COM
743713 90 9	PROTO LABS INC	CALL
743713 95 9	PROTO LABS INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
74373B 10 9 *	PROTEOSTASIS THERAPEUTICS IN	COM
74373B 90 9	PROTEOSTASIS THERAPEUTICS IN	CALL
74373B 95 9	PROTEOSTASIS THERAPEUTICS IN	PUT
74374N 10 2 *	PROVENTION BIO INC	COM
74374N 90 2	PROVENTION BIO INC	CALL
74374N 95 2	PROVENTION BIO INC	PUT
743815 10 2 *	PROVIDENCE SVC CORP	COM
743815 90 2	PROVIDENCE SVC CORP	CALL
743815 95 2	PROVIDENCE SVC CORP	PUT
74383L 10 5	PROVIDENT BANCORP INC	COM NEW
74386T 10 5 *	PROVIDENT FINL SVCS INC	COM
74386T 90 5	PROVIDENT FINL SVCS INC	CALL
74386T 95 5	PROVIDENT FINL SVCS INC	PUT
743868 10 1	PROVIDENT FINL HLDGS INC	COM
74431A 10 1	PRUDENTIAL BANCORP INC NEW	COM
744320 10 2 *	PRUDENTIAL FINL INC	COM
744320 90 2	PRUDENTIAL FINL INC	CALL
744320 95 2	PRUDENTIAL FINL INC	PUT
74435K 20 4 *	PRUDENTIAL PLC	ADR
74435K 90 4	PRUDENTIAL PLC	CALL
74435K 95 4	PRUDENTIAL PLC	PUT
744375 20 5	PSYCHEMEDICS CORP	COM NEW
744573 10 6 *	PUBLIC SVC ENTERPRISE GRP IN	COM
744573 90 6	PUBLIC SVC ENTERPRISE GRP IN	CALL
744573 95 6	PUBLIC SVC ENTERPRISE GRP IN	PUT
74460D 10 9 *	PUBLIC STORAGE	COM
74460D 90 9	PUBLIC STORAGE	CALL
74460D 95 9	PUBLIC STORAGE	PUT
74584P 20 2 *	PULMATRIX INC	COM NEW
74584P 90 2	PULMATRIX INC	CALL
74584P 95 2	PULMATRIX INC	PUT
745867 10 1 *	PULTE GROUP INC	COM
745867 90 1	PULTE GROUP INC	CALL
745867 95 1	PULTE GROUP INC	PUT

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74587B 10 1 *	PULSE BIOSCIENCES INC	COM
74587B 90 1	PULSE BIOSCIENCES INC	CALL
74587B 95 1	PULSE BIOSCIENCES INC	PUT
74587V 10 7 *	PUMA BIOTECHNOLOGY INC	COM
74587V 90 7	PUMA BIOTECHNOLOGY INC	CALL
74587V 95 7	PUMA BIOTECHNOLOGY INC	PUT
74621Q 10 6	PURE ACQUISITION CORP	CL A
74621Q 11 4	PURE ACQUISITION CORP	*W EXP 04/17/202
74621Q 20 5	PURE ACQUISITION CORP	UNIT 04/13/2023
746228 30 3 *	PURECYCLE CORP	COM NEW
746228 90 3	PURECYCLE CORP	CALL
746228 95 3	PURECYCLE CORP	PUT
74624M AB 8	PURE STORAGE INC	NOTE 0.125% 4/1
74624M 10 2 *	PURE STORAGE INC	CL A
74624M 90 2	PURE STORAGE INC	CALL
74624M 95 2	PURE STORAGE INC	PUT
74640Y 10 6	PURPLE INNOVATION INC	COM
746823 10 3	PUTNAM MANAGED MUN INCOME TR	COM
746853 10 0	PUTNAM PREMIER INCOME TR	SH BEN INT
746909 10 0	PUTNAM MASTER INTER INCOME T	SH BEN INT
746922 10 3	PUTNAM MUN OPPORTUNITIES TR	SH BEN INT
74704P 10 8 *	PUXIN LTD	ADS
74704P 90 8	PUXIN LTD	CALL
74704P 95 8	PUXIN LTD	PUT
74727A 10 4 *	QCR HOLDINGS INC	COM
74727A 90 4	QCR HOLDINGS INC	CALL
74727A 95 4	QCR HOLDINGS INC	PUT
74727D 20 7	QAD INC	CL B
74727D 30 6 *	QAD INC	CL A
74727D 90 6	QAD INC	CALL
74727D 95 6	QAD INC	PUT
747301 10 9 *	QUAD / GRAPHICS INC	COM CL A
747301 90 9	QUAD / GRAPHICS INC	CALL
747301 95 9	QUAD / GRAPHICS INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
74731Q 10 3 *	PZENA INVESTMENT MGMT INC	CLASS A
74731Q 90 3	PZENA INVESTMENT MGMT INC	CALL
74731Q 95 3	PZENA INVESTMENT MGMT INC	PUT
747316 10 7 *	QUAKER CHEM CORP	COM
747316 90 7	QUAKER CHEM CORP	CALL
747316 95 7	QUAKER CHEM CORP	PUT
74733V 10 0 *	QEP RESOURCES INC	COM
74733V 90 0	QEP RESOURCES INC	CALL
74733V 95 0	QEP RESOURCES INC	PUT
74735M 10 8 *	QIWI PLC	SPON ADR REP B
74735M 90 8	QIWI PLC	CALL
74735M 95 8	QIWI PLC	PUT
74736A 10 3 *	QTS RLTY TR INC	COM CL A
74736A 90 3	QTS RLTY TR INC	CALL
74736A 95 3	QTS RLTY TR INC	PUT
74736A 30 1	QTS RLTY TR INC	6.50% CON PFD B
74736K 10 1 *	QORVO INC	COM
74736K 90 1	QORVO INC	CALL
74736K 95 1	QORVO INC	PUT
74736L AB 5	Q2 HLDGS INC	NOTE 0.750% 2/1
74736L 10 9 *	Q2 HLDGS INC	COM
74736L 90 9	Q2 HLDGS INC	CALL
74736L 95 9	Q2 HLDGS INC	PUT
74737V 10 6 *	PYXUS INTL INC	COM
74737V 90 6	PYXUS INTL INC	CALL
74737V 95 6	PYXUS INTL INC	PUT
74738J 10 2	Q&K INTL GROUP LTD	SPONSORED ADS
747525 10 3 *	QUALCOMM INC	COM
747525 90 3	QUALCOMM INC	CALL
747525 95 3	QUALCOMM INC	PUT
74758R 20 8	QUALSTAR CORP	COM NEW
74758T 30 3 *	QUALYS INC	COM
74758T 90 3	QUALYS INC	CALL
74758T 95 3	QUALYS INC	PUT

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
747619	10	4	*	QUANEX BUILDING PRODUCTS COR	COM	
747619	90	4		QUANEX BUILDING PRODUCTS COR	CALL	
747619	95	4		QUANEX BUILDING PRODUCTS COR	PUT	
74762E	10	2	*	QUANTA SVCS INC	COM	
74762E	90	2		QUANTA SVCS INC	CALL	
74762E	95	2		QUANTA SVCS INC	PUT	
74766Q	10	1		QUANTERIX CORP	COM	
747798	10	6	*	QUDIAN INC	ADR	
747798	90	6		QUDIAN INC	CALL	
747798	95	6		QUDIAN INC	PUT	
747906	50	1	*	QUANTUM CORP	COM NEW	ADDED
747906	90	1		QUANTUM CORP	CALL	ADDED
747906	95	1		QUANTUM CORP	PUT	ADDED
74834L	10	0	*	QUEST DIAGNOSTICS INC	COM	
74834L	90	0		QUEST DIAGNOSTICS INC	CALL	
74834L	95	0		QUEST DIAGNOSTICS INC	PUT	
74836W	20	3		QUEST RESOURCE HLDG CORP	COM NEW	
74837P	40	5	*	QUICKLOGIC CORP	COM NEW	
74837P	90	5		QUICKLOGIC CORP	CALL	
74837P	95	5		QUICKLOGIC CORP	PUT	
74838J	AA	9		QUIDEL CORP	NOTE 3.250%12/1	
74838J	10	1	*	QUIDEL CORP	COM	
74838J	90	1		QUIDEL CORP	CALL	
74838J	95	1		QUIDEL CORP	PUT	
74874Q	10	0	*	QUINSTREET INC	COM	
74874Q	90	0		QUINSTREET INC	CALL	
74874Q	95	0		QUINSTREET INC	PUT	
74875T	10	3		QUINTANA ENERGY SVCS INC	COM	
749063	10	3	*	QUMU CORP	COM	
749063	90	3		QUMU CORP	CALL	
749063	95	3		QUMU CORP	PUT	
74909E	10	6	*	QUORUM HEALTH CORP	COM	
74909E	90	6		QUORUM HEALTH CORP	CALL	
74909E	95	6		QUORUM HEALTH CORP	PUT	

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
749119 AB 9	QUOTIENT TECHNOLOGY INC	NOTE 1.750%12/0
749119 10 3 *	QUOTIENT TECHNOLOGY INC	COM
749119 90 3	QUOTIENT TECHNOLOGY INC	CALL
749119 95 3	QUOTIENT TECHNOLOGY INC	PUT
74915J 10 7 *	QUTOUTIAO INC	ADS REP SHS A
74915J 90 7	QUTOUTIAO INC	CALL
74915J 95 7	QUTOUTIAO INC	PUT
74915M 10 0 *	QURATE RETAIL INC	COM SER A
74915M 90 0	QURATE RETAIL INC	CALL
74915M 95 0	QURATE RETAIL INC	PUT
74915M 20 9	QURATE RETAIL INC	COM SER B
74930B 10 5	RBB BANCORP	COM
74933V 10 8 *	RA PHARMACEUTICALS INC	COM
74933V 90 8	RA PHARMACEUTICALS INC	CALL
74933V 95 8	RA PHARMACEUTICALS INC	PUT
74933W 60 1	EQUINOX FDS TR	MOTLEY FOL ETF
74933W 87 4	EQUINOX FDS TR	MFAM SMLCP GRWTH
74933X 10 4	RA MED SYS INC	COM
74934Q 10 8 *	RCI HOSPITALITY HLDGS INC	COM
74934Q 90 8	RCI HOSPITALITY HLDGS INC	CALL
74934Q 95 8	RCI HOSPITALITY HLDGS INC	PUT
749360 40 0 *	RCM TECHNOLOGIES INC	COM NEW
749360 90 0	RCM TECHNOLOGIES INC	CALL
749360 95 0	RCM TECHNOLOGIES INC	PUT
749397 10 5 *	R1 RCM INC	COM
749397 90 5	R1 RCM INC	CALL
749397 95 5	R1 RCM INC	PUT
749527 10 7 *	REV GROUP INC	COM
749527 90 7	REV GROUP INC	CALL
749527 95 7	REV GROUP INC	PUT
74955L 10 3	RGC RES INC	COM
749552 10 5 *	RF INDS LTD	COM PAR \$0.01
749552 90 5	RF INDS LTD	CALL
749552 95 5	RF INDS LTD	PUT

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749607 10 7 *	RLI CORP	COM
749607 90 7	RLI CORP	CALL
749607 95 7	RLI CORP	PUT
749641 10 6	RMG ACQUISITION CORP	CL A
749641 11 4	RMG ACQUISITION CORP	*W EXP 02/21/202
749641 20 5	RMG ACQUISITION CORP	UNIT 99/99/9999
74965L 10 1 *	RLJ LODGING TR	COM
74965L 90 1	RLJ LODGING TR	CALL
74965L 95 1	RLJ LODGING TR	PUT
74965L 20 0	RLJ LODGING TR	CUM CONV PFD A
749660 10 6 *	RPC INC	COM
749660 90 6	RPC INC	CALL
749660 95 6	RPC INC	PUT
74967R 10 6	RMR GROUP INC	CL A
74967X AA 1	RH	NOTE 6/1
74967X 10 3 *	RH	COM
74967X 90 3	RH	CALL
74967X 95 3	RH	PUT
749685 10 3 *	RPM INTL INC	COM
749685 90 3	RPM INTL INC	CALL
749685 95 3	RPM INTL INC	PUT
74971D 10 1 *	RPT REALTY	SH BEN INT
74971D 90 1	RPT REALTY	CALL
74971D 95 1	RPT REALTY	PUT
74975N 10 5 *	RTI SURGICAL HOLDINGS INC	COM
74975N 90 5	RTI SURGICAL HOLDINGS INC	CALL
74975N 95 5	RTI SURGICAL HOLDINGS INC	PUT
74979W 10 1 *	RYB ED INC	ADR
74979W 90 1	RYB ED INC	CALL
74979W 95 1	RYB ED INC	PUT
74980D 10 0 *	RTW RETAILWINDS INC	COM
74980D 90 0	RTW RETAILWINDS INC	CALL
74980D 95 0	RTW RETAILWINDS INC	PUT
750236 10 1 *	RADIAN GROUP INC	COM

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
750236 90 1	RADIAN GROUP INC	CALL
750236 95 1	RADIAN GROUP INC	PUT
75025X 10 0 *	RADIANT LOGISTICS INC	COM
75025X 90 0	RADIANT LOGISTICS INC	CALL
75025X 95 0	RADIANT LOGISTICS INC	PUT
750469 AA 6	RADIUS HEALTH INC	NOTE 3.000% 9/0
750469 20 7 *	RADIUS HEALTH INC	COM NEW
750469 90 7	RADIUS HEALTH INC	CALL
750469 95 7	RADIUS HEALTH INC	PUT
750491 10 2 *	RADNET INC	COM
750491 90 2	RADNET INC	CALL
750491 95 2	RADNET INC	PUT
75062E 10 6 *	RAFAEL HLDGS INC	COM CL B
75062E 90 6	RAFAEL HLDGS INC	CALL
75062E 95 6	RAFAEL HLDGS INC	PUT
750917 AG 1	RAMBUS INC DEL	NOTE 1.375% 2/0
750917 10 6 *	RAMBUS INC DEL	COM
750917 90 6	RAMBUS INC DEL	CALL
750917 95 6	RAMBUS INC DEL	PUT
751212 10 1 *	RALPH LAUREN CORP	CL A
751212 90 1	RALPH LAUREN CORP	CALL
751212 95 1	RALPH LAUREN CORP	PUT
75134P 30 3	RAMACO RES INC	COM
752185 10 8	RAND CAP CORP	COM
752378 10 9	RANDOLPH BANCORP INC	COM
75281A 10 9 *	RANGE RES CORP	COM
75281A 90 9	RANGE RES CORP	CALL
75281A 95 9	RANGE RES CORP	PUT
75282U 10 4	RANGER ENERGY SVCS INC	COM CL A
75321W 10 3	RANPAK HLDGS CORP	COM CL A
75321W 11 1	RANPAK HLDGS CORP	*W EXP 06/03/202
753422 AB 0		NOTE 1.250% 8/0
753422 10 4 *	RAPID7 INC	COM
753422 90 4	RAPID7 INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
753422 95 4	RAPID7 INC	PUT
75382E 10 9	RAPT THERAPEUTICS INC	COM
75419T 10 3 *	RATTLER MIDSTREAM LP	COM UNITS
75419T 90 3	RATTLER MIDSTREAM LP	CALL
75419Т 95 3	RATTLER MIDSTREAM LP	PUT
754198 10 9 *	RAVE RESTAURANT GROUP INC	COM
754198 90 9	RAVE RESTAURANT GROUP INC	CALL
754198 95 9	RAVE RESTAURANT GROUP INC	PUT
754212 10 8 *	RAVEN INDS INC	COM
754212 90 8	RAVEN INDS INC	CALL
754212 95 8	RAVEN INDS INC	PUT
754730 10 9 *	RAYMOND JAMES FINANCIAL INC	COM
754730 90 9	RAYMOND JAMES FINANCIAL INC	CALL
754730 95 9	RAYMOND JAMES FINANCIAL INC	PUT
754907 10 3 *	RAYONIER INC	COM
754907 90 3	RAYONIER INC	CALL
754907 95 3	RAYONIER INC	PUT
75508B 10 4 *	RAYONIER ADVANCED MATLS INC	COM
75508B 90 4	RAYONIER ADVANCED MATLS INC	CALL
75508B 95 4	RAYONIER ADVANCED MATLS INC	PUT
755111 50 7 *	RAYTHEON CO	COM NEW
755111 90 7	RAYTHEON CO	CALL
755111 95 7	RAYTHEON CO	PUT
75524B 10 4 *	RBC BEARINGS INC	COM
75524B 90 4	RBC BEARINGS INC	CALL
75524B 95 4	RBC BEARINGS INC	PUT
75524W 10 8 *	RE MAX HLDGS INC	CL A
75524W 90 8	RE MAX HLDGS INC	CALL
75524W 95 8	RE MAX HLDGS INC	PUT
755408 10 1 *	READING INTERNATIONAL INC	CL A
755408 90 1	READING INTERNATIONAL INC	CALL
755408 95 1	READING INTERNATIONAL INC	PUT
755408 20 0	READING INTERNATIONAL INC	CL B
75574U 10 1 *	READY CAP CORP	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
75574U 90 1	READY CAP CORP	CALL
75574U 95 1	READY CAP CORP	PUT
75574U 20 0	READY CAP CORP	7% CN SR NT 2023
75605A 10 8	REALITY SHS ETF TR	DIVS ETF
75605A 40 5	REALITY SHS ETF TR	DIVCN LDRS ETF
75605A 50 4	REALITY SHS ETF TR	DIVCN DIVD ETF
75605A 60 3	REALITY SHS ETF TR	DIVCON DIV ETF DELETED
75605A 70 2 *	REALITY SHS ETF TR	NSD NXGN ECO ETF
75605A 90 2	REALITY SHS ETF TR	CALL
75605A 95 2	REALITY SHS ETF TR	PUT
75605L 70 8 *	REALNETWORKS INC	COM NEW
75605L 90 8	REALNETWORKS INC	CALL
75605L 95 8	REALNETWORKS INC	PUT
75605Y 10 6 *	REALOGY HLDGS CORP	COM
75605Y 90 6	REALOGY HLDGS CORP	CALL
75605Y 95 6	REALOGY HLDGS CORP	PUT
75606N AB 5	REALPAGE INC	NOTE 1.500%11/1
75606N 10 9 *	REALPAGE INC	COM
75606N 90 9	REALPAGE INC	CALL
75606N 95 9	REALPAGE INC	PUT
756109 10 4 *	REALTY INCOME CORP	COM
756109 90 4	REALTY INCOME CORP	CALL
756109 95 4	REALTY INCOME CORP	PUT
75615P 10 3 *	REATA PHARMACEUTICALS INC	CL A
75615P 90 3	REATA PHARMACEUTICALS INC	CALL
75615P 95 3	REATA PHARMACEUTICALS INC	PUT
756158 10 1	REAVES UTIL INCOME FD	COM SH BEN INT
75629F 10 9 *	RECRO PHARMA INC	COM
75629F 90 9	RECRO PHARMA INC	CALL
75629F 95 9	RECRO PHARMA INC	PUT
756764 10 6 *	RED LION HOTELS CORP	COM
756764 90 6	RED LION HOTELS CORP	CALL
756764 95 6	RED LION HOTELS CORP	PUT
75686R 20 2	RED RIVER BANCSHARES INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
75689M 10 1 *	RED ROBIN GOURMET BURGERS IN	COM
75689M 90 1	RED ROBIN GOURMET BURGERS IN	CALL
75689M 95 1	RED ROBIN GOURMET BURGERS IN	PUT
75700L 10 8 *	RED ROCK RESORTS INC	CL A
75700L 90 8	RED ROCK RESORTS INC	CALL
75700L 95 8	RED ROCK RESORTS INC	PUT
75704L 10 4	RED VIOLET INC	COM
75737F AA 6	REDFIN CORP	NOTE 1.750% 7/1
75737F 10 8 *	REDFIN CORP	COM
75737F 90 8	REDFIN CORP	CALL
75737F 95 8	REDFIN CORP	PUT
757468 10 3 *	REDHILL BIOPHARMA LTD	SPONSORED ADS
757468 90 3	REDHILL BIOPHARMA LTD	CALL
757468 95 3	REDHILL BIOPHARMA LTD	PUT
758075 AC 9	REDWOOD TR INC	NOTE 4.750% 8/1
758075 AD 7	REDWOOD TR INC	NOTE 5.625% 7/1
758075 40 2 *	REDWOOD TR INC	COM
758075 90 2	REDWOOD TR INC	CALL
758075 95 2	REDWOOD TR INC	PUT
758338 10 7 *	REEDS INC	COM
758338 90 7	REEDS INC	CALL
758338 95 7	REEDS INC	PUT
758750 10 3 *	REGAL BELOIT CORP	COM
758750 90 3	REGAL BELOIT CORP	CALL
758750 95 3	REGAL BELOIT CORP	PUT
758849 10 3 *	REGENCY CTRS CORP	COM
758849 90 3	REGENCY CTRS CORP	CALL
758849 95 3	REGENCY CTRS CORP	PUT
75886F 10 7 *	REGENERON PHARMACEUTICALS	COM
75886F 90 7	REGENERON PHARMACEUTICALS	CALL
75886F 95 7	REGENERON PHARMACEUTICALS	PUT
758932 10 7 *	REGIS CORP MINN	COM
758932 90 7	REGIS CORP MINN	CALL
758932 95 7	REGIS CORP MINN	PUT

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 75901B 10 7 * REGENXBIO INC COM 75901B 90 7 REGENXBIO INC CALL 75901B 95 7 REGENXBIO INC PUT 75902K 10 6 * REGIONAL MGMT CORP COM 75902K 90 6 REGIONAL MGMT CORP CALL 75902K 95 6 REGIONAL MGMT CORP PUT 75903M 30 9 REGIONAL HEALTH PPTYS INC COM 7591EP 10 0 * REGIONS FINANCIAL CORP NEW COM 7591EP 90 0 REGIONS FINANCIAL CORP NEW CALL 7591EP 95 0 REGIONS FINANCIAL CORP NEW PUT 75915K 20 0 * REGULUS THERAPEUTICS INC COM NEW 75915K 90 0 REGULUS THERAPEUTICS INC CALL 75915K 95 0 REGULUS THERAPEUTICS INC PUT 759351 60 4 * REINSURANCE GRP OF AMERICA I COM NEW REINSURANCE GRP OF AMERICA I CALL 759351 90 4 759351 95 4 REINSURANCE GRP OF AMERICA I 759419 10 4 REKOR SYS INC COM 759509 10 2 * RELIANCE STEEL & ALUMINUM CO COM 759509 90 2 RELIANCE STEEL & ALUMINUM CO CALL 759509 95 2 RELIANCE STEEL & ALUMINUM CO PUT 75952R 20 9 RELIV INTL INC COM NEW 759530 10 8 RELX PLC SPONSORED ADR 75955J 40 2 * RELMADA THERAPEUTICS INC COM 75955J 90 2 RELMADA THERAPEUTICS INC CALL 75955J 95 2 RELMADA THERAPEUTICS INC PUT 75955K 10 2 * REMARK HLDGS INC COM 75955K 90 2 REMARK HLDGS INC CALL 75955K 95 2 REMARK HLDGS INC PUT

COM

COM

75970E	90	7		RENASANT	CORP	CALL
75970E	95	7		RENASANT	CORP	PUT
75971T	30	1	*	RENESOLA	LTD	SPONSORED ADS
75971Т	90	1		RENESOLA	T.TD	CALL

RELIANT BANCORP INC

75956B 10 1

75970E 10 7 * RENASANT CORP

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
75971T 95 1	RENESOLA LTD	PUT
75972A AC 7	RENEWABLE ENERGY GROUP INC	NOTE 4.000% 6/1
75972A 30 1 *	RENEWABLE ENERGY GROUP INC	COM NEW
75972A 90 1	RENEWABLE ENERGY GROUP INC	CALL
75972A 95 1	RENEWABLE ENERGY GROUP INC	PUT
759720 10 5	RENN FD INC	COM
759892 20 1 *	RENREN INC	SPON ADR A NEW DELETED
759892 90 1	RENREN INC	CALL DELETED
759892 95 1	RENREN INC	PUT DELETED
759892 30 0 *	RENREN INC	SPONSORED ADS ADDED
759892 90 0	RENREN INC	CALL ADDED
759892 95 0	RENREN INC	PUT ADDED
759910 10 2	REPRO MED SYS INC	COM
759916 AB 5	REPLIGEN CORP	NOTE 0.375% 7/1
759916 10 9 *	REPLIGEN CORP	COM
759916 90 9	REPLIGEN CORP	CALL
759916 95 9	REPLIGEN CORP	PUT
759937 20 4 *	RENAISSANCE CAP GREENWICH FD	IPO ETF
759937 90 4	RENAISSANCE CAP GREENWICH FD	CALL
759937 95 4	RENAISSANCE CAP GREENWICH FD	PUT
759937 30 3	RENAISSANCE CAP GREENWICH FD	INTNTL IPO ETF
76009N 10 0 *	RENT A CTR INC NEW	COM
76009N 90 0	RENT A CTR INC NEW	CALL
76009N 95 0	RENT A CTR INC NEW	PUT
760281 20 4 *	REPUBLIC BANCORP KY	CL A
760281 90 4	REPUBLIC BANCORP KY	CALL
760281 95 4	REPUBLIC BANCORP KY	PUT
76029L 10 0 *	REPAY HLDGS CORP	COM CL A
76029L 90 0	REPAY HLDGS CORP	CALL
76029L 95 0	REPAY HLDGS CORP	PUT
76029N 10 6	REPLIMUNE GROUP INC	COM
760416 10 7 *	REPUBLIC FIRST BANCORP INC	COM
760416 90 7	REPUBLIC FIRST BANCORP INC	CALL
760416 95 7	REPUBLIC FIRST BANCORP INC	PUT

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760759 10 0 *	REPUBLIC SVCS INC	COM
760759 90 0	REPUBLIC SVCS INC	CALL
760759 95 0	REPUBLIC SVCS INC	PUT
760911 10 7 *	RESEARCH FRONTIERS INC	COM
760911 90 7	RESEARCH FRONTIERS INC	CALL
760911 95 7	RESEARCH FRONTIERS INC	PUT
761025 10 5	RESEARCH SOLUTIONS INC	COM ADDED
761152 10 7 *	RESMED INC	COM
761152 90 7	RESMED INC	CALL
761152 95 7	RESMED INC	PUT
76117W 10 9 *	RESOLUTE FST PRODS INC	COM
76117W 90 9	RESOLUTE FST PRODS INC	CALL
76117W 95 9	RESOLUTE FST PRODS INC	PUT
76118L 10 2 *	RESONANT INC	COM
76118L 90 2	RESONANT INC	CALL
76118L 95 2	RESONANT INC	PUT
76118Y 10 4 *	RESIDEO TECHNOLOGIES INC	COM
76118Y 90 4	RESIDEO TECHNOLOGIES INC	CALL
76118Y 95 4	RESIDEO TECHNOLOGIES INC	PUT
76120W AB 0	RESOURCE CAP CORP	NOTE 8.000% 1/1 DELETED
76120W AC 8	RESOURCE CAP CORP	NOTE 4.500% 8/1
76122Q 10 5 *	RESOURCES CONNECTION INC	COM
76122Q 90 5	RESOURCES CONNECTION INC	CALL
76122Q 95 5	RESOURCES CONNECTION INC	PUT
761283 AC 4	RESTORATION HARDWARE HLDGS I	DBCV 7/1
76129W 10 5	RETRACTABLE TECHNOLOGIES INC	COM
761299 AB 2	RETROPHIN INC	NOTE 2.500% 9/1
761299 10 6 *	RETROPHIN INC	COM
761299 90 6	RETROPHIN INC	CALL
761299 95 6	RETROPHIN INC	PUT
76131D 10 3 *	RESTAURANT BRANDS INTL INC	COM
76131D 90 3	RESTAURANT BRANDS INTL INC	CALL
76131D 95 3	RESTAURANT BRANDS INTL INC	PUT
76131N 10 1 *	RETAIL OPPORTUNITY INVTS COR	COM

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701000	50			TENTINOE INDICTION INC	101	
761525	60	9	*	REVLON INC	CL A	NEW
761505	0.0	0		DEM ON THO	○ 3 T T	

761525 90 9 REVLON INC CALL 761525 95 9 REVLON INC PUT REVOLUTION MEDICINES INC 76155X 10 0 COM

ADDED 76156B 10 7 * REVOLVE GROUP INC CL A

76156B 90 7 REVOLVE GROUP INC CALL 76156B 95 7 REVOLVE GROUP INC PUT REX AMERICAN RESOURCES CORP 761624 10 5 COM 761640 30 9 * REXAHN PHARMACEUTICALS INC COM 761640 90 9 REXAHN PHARMACEUTICALS INC CALL

761640 95 9 REXAHN PHARMACEUTICALS INC PUT 76169B 10 2 * REXNORD CORP COM

76169B 90 2 REXNORD CORP CALL 76169B 95 2 REXNORD CORP PUT 76169C 10 0 * REXFORD INDL RLTY INC COM

76169C 90 0 REXFORD INDL RLTY INC CALL 76169C 95 0 REXFORD INDL RLTY INC PUT

76171L 10 6 * REYNOLDS CONSUMER PRODS INC COM ADDED

76171L 90 6 REYNOLDS CONSUMER PRODS INC CALL ADDED 76171L 95 6 REYNOLDS CONSUMER PRODS INC PUT ADDED

762093 10 2 RHINEBECK BANCORP INC COM

76243J 10 5 * RHYTHM PHARMACEUTICALS INC COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
76243J 90 5	RHYTHM PHARMACEUTICALS INC	CALL
76243J 95 5	RHYTHM PHARMACEUTICALS INC	PUT
762544 10 4 *	RIBBON COMMUNICATIONS INC	COM
762544 90 4	RIBBON COMMUNICATIONS INC	CALL
762544 95 4	RIBBON COMMUNICATIONS INC	PUT
762831 20 4	RICEBRAN TECHNOLOGIES	COM NEW
763165 10 7 *	RICHARDSON ELECTRS LTD	COM
763165 90 7	RICHARDSON ELECTRS LTD	CALL
763165 95 7	RICHARDSON ELECTRS LTD	PUT
76525P 10 0	RICHMOND MUT BANCORPORATIN I	COM
766559 60 3 *	RIGEL PHARMACEUTICALS INC	COM NEW
766559 90 3	RIGEL PHARMACEUTICALS INC	CALL
766559 95 3	RIGEL PHARMACEUTICALS INC	PUT
766582 10 0 *	RIGNET INC	COM
766582 90 0	RIGNET INC	CALL
766582 95 0	RIGNET INC	PUT
76674Q 10 7	RIMINI STR INC DEL	COM
76680R AD 9	RINGCENTRAL INC	NOTE 3/1
76680R 20 6 *	RINGCENTRAL INC	CL A
76680R 90 6	RINGCENTRAL INC	CALL
76680R 95 6	RINGCENTRAL INC	PUT
76680V 10 8 *	RING ENERGY INC	COM
76680V 90 8	RING ENERGY INC	CALL
76680V 95 8	RING ENERGY INC	PUT
767204 10 0 *	RIO TINTO PLC	SPONSORED ADR
767204 90 0	RIO TINTO PLC	CALL
767204 95 0	RIO TINTO PLC	PUT
767292 10 5 *	RIOT BLOCKCHAIN INC	COM
767292 90 5	RIOT BLOCKCHAIN INC	CALL
767292 95 5	RIOT BLOCKCHAIN INC	PUT
76761L 10 2 *	RISE ED CAYMAN LTD	SPONSORED ADR
76761L 90 2	RISE ED CAYMAN LTD	CALL
76761L 95 2	RISE ED CAYMAN LTD	PUT
767744 10 5 *	RITCHIE BROS AUCTIONEERS	COM

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767744 90 5	RITCHIE BROS AUCTIONEERS	CALL
767744 95 5	RITCHIE BROS AUCTIONEERS	PUT
767754 87 2 *	RITE AID CORP	COM
767754 90 2	RITE AID CORP	CALL
767754 95 2	RITE AID CORP	PUT
767836 30 7	RITTER PHARMACEUTICALS INC	COM NEW
76881Y 10 9	RIVERNORTH OPPORTUNITIES FD	COM
76882B 10 8	RIVERNORTH MARKETPLACE LENDI	COM
76882G 10 7	RIVERNORTH / DOUBLELINE STRA	COM
76882Н 10 5	RIVERNORTH MANAGED DUR MUN I	COM
76883F 10 8	RIVERNORTH OPPORTUNISTIC MUN	COM
76883Н 10 4	RIVERNORTH FLEXIBL MUN INCM	COM ADDED
769397 10 0 *	RIVERVIEW BANCORP INC	COM
769397 90 0	RIVERVIEW BANCORP INC	CALL
769397 95 0	RIVERVIEW BANCORP INC	PUT
76940Q 10 5	RIVERVIEW FINL CORP NEW	COM
76970B 10 1	RMR REAL ESTATE INCOME FD	COM
76973Q 20 4 *	ROADRUNNER TRANSN SYS INC	COM NEW
76973Q 90 4	ROADRUNNER TRANSN SYS INC	CALL
76973Q 95 4	ROADRUNNER TRANSN SYS INC	PUT
770323 10 3 *	ROBERT HALF INTL INC	COM
770323 90 3	ROBERT HALF INTL INC	CALL
770323 95 3	ROBERT HALF INTL INC	PUT
77313F 10 6 *	ROCKET PHARMACEUTICALS INC	COM
77313F 90 6	ROCKET PHARMACEUTICALS INC	CALL
77313F 95 6	ROCKET PHARMACEUTICALS INC	PUT
773903 10 9 *	ROCKWELL AUTOMATION INC	COM
773903 90 9	ROCKWELL AUTOMATION INC	CALL
773903 95 9	ROCKWELL AUTOMATION INC	PUT
774374 10 2 *	ROCKWELL MED INC	COM
774374 90 2	ROCKWELL MED INC	CALL
774374 95 2	ROCKWELL MED INC	PUT
774515 10 0	ROCKY BRANDS INC	COM
77467X 10 1	ROCKY MTN CHOCOLATE FACTORY	COM

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775109 20 0 *	ROGERS COMMUNICATIONS INC	CL B
775109 90 0	ROGERS COMMUNICATIONS INC	CALL
775109 95 0	ROGERS COMMUNICATIONS INC	PUT
775133 10 1 *	ROGERS CORP	COM
775133 90 1	ROGERS CORP	CALL
775133 95 1	ROGERS CORP	PUT
77543R 10 2 *	ROKU INC	COM CL A
77543R 90 2	ROKU INC	CALL
77543R 95 2	ROKU INC	PUT
775711 10 4 *	ROLLINS INC	COM
775711 90 4	ROLLINS INC	CALL
775711 95 4	ROLLINS INC	PUT
776696 10 6 *	ROPER TECHNOLOGIES INC	COM
776696 90 6	ROPER TECHNOLOGIES INC	CALL
776696 95 6	ROPER TECHNOLOGIES INC	PUT
777385 10 5	ROSEHILL RES INC	CL A
777385 11 3	ROSEHILL RES INC	*W EXP 04/27/202
777385 20 4	ROSEHILL RES INC	UNIT 12/31/2020
777780 10 7 *	ROSETTA STONE INC	COM
777780 90 7	ROSETTA STONE INC	CALL
777780 95 7	ROSETTA STONE INC	PUT
778296 10 3 *	ROSS STORES INC	COM
778296 90 3	ROSS STORES INC	CALL
778296 95 3	ROSS STORES INC	PUT
779376 AD 4	ROVI CORP	NOTE 0.500% 3/0 DELETED
780087 10 2 *	ROYAL BK CDA	COM
780087 90 2	ROYAL BK CDA	CALL
780087 95 2	ROYAL BK CDA	PUT
780097 68 9 *	ROYAL BK SCOTLAND GROUP PLC	SPONS ADR 2 ORD
780097 90 9	ROYAL BK SCOTLAND GROUP PLC	CALL
780097 95 9	ROYAL BK SCOTLAND GROUP PLC	PUT
780259 10 7 *	ROYAL DUTCH SHELL PLC	SPON ADR B
780259 90 7	ROYAL DUTCH SHELL PLC	CALL
780259 95 7	ROYAL DUTCH SHELL PLC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
780259 20 6 *	ROYAL DUTCH SHELL PLC	SPONS ADR A
780259 90 6	ROYAL DUTCH SHELL PLC	CALL
780259 95 6	ROYAL DUTCH SHELL PLC	PUT
780287 10 8 *	ROYAL GOLD INC	COM
780287 90 8	ROYAL GOLD INC	CALL
780287 95 8	ROYAL GOLD INC	PUT
78081T 10 4	ROYCE GLOBAL VALUE TR INC	COM
780910 10 5	ROYCE VALUE TR INC	COM
780915 10 4	ROYCE MICRO-CAP TR INC	COM
78112T 20 6 *	RUBICON TECHNOLOGY INC	COM NEW
78112T 90 6	RUBICON TECHNOLOGY INC	CALL
78112T 95 6	RUBICON TECHNOLOGY INC	PUT
78112V 10 2 *	RUBICON PROJ INC	COM
78112V 90 2	RUBICON PROJ INC	CALL
78112V 95 2	RUBICON PROJ INC	PUT
78116T 10 3 *	RUBIUS THERAPEUTICS INC	COM
78116T 90 3	RUBIUS THERAPEUTICS INC	CALL
78116T 95 3	RUBIUS THERAPEUTICS INC	PUT
781314 10 9	RUHNN HLDG LTD	ADS
781386 20 6	RUMBLEON INC	COM CL B
781846 20 9 *	RUSH ENTERPRISES INC	CL A
781846 90 9	RUSH ENTERPRISES INC	CALL
781846 95 9	RUSH ENTERPRISES INC	PUT
781846 30 8	RUSH ENTERPRISES INC	CL B
783332 10 9 *	RUTHS HOSPITALITY GROUP INC	COM
783332 90 9	RUTHS HOSPITALITY GROUP INC	CALL
783332 95 9	RUTHS HOSPITALITY GROUP INC	PUT
783513 20 3 *	RYANAIR HOLDINGS PLC	SPONSORED ADS
783513 90 3	RYANAIR HOLDINGS PLC	CALL
783513 95 3	RYANAIR HOLDINGS PLC	PUT
783549 10 8 *	RYDER SYS INC	COM
783549 90 8	RYDER SYS INC	CALL
783549 95 8	RYDER SYS INC	PUT
783754 10 4 *	RYERSON HLDG CORP	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
783754 90 4	RYERSON HLDG CORP	CALL
783754 95 4	RYERSON HLDG CORP	PUT
78377T 10 7 *	RYMAN HOSPITALITY PPTYS INC	COM
78377T 90 7	RYMAN HOSPITALITY PPTYS INC	CALL
78377T 95 7	RYMAN HOSPITALITY PPTYS INC	PUT
783859 10 1 *	S & T BANCORP INC	COM
783859 90 1	S & T BANCORP INC	CALL
783859 95 1	S & T BANCORP INC	PUT
78396V 10 9	SCWORX CORP	COM
78408D 10 5	SB FINL GROUP INC	COM
78409V 10 4 *	S&P GLOBAL INC	COM
78409V 90 4	S&P GLOBAL INC	CALL
78409V 95 4	S&P GLOBAL INC	PUT
78410G 10 4 *	SBA COMMUNICATIONS CORP NEW	CL A
78410G 90 4	SBA COMMUNICATIONS CORP NEW	CALL
78410G 95 4	SBA COMMUNICATIONS CORP NEW	PUT
784117 10 3 *	SEI INVESTMENTS CO	COM
784117 90 3	SEI INVESTMENTS CO	CALL
784117 95 3	SEI INVESTMENTS CO	PUT
78413P 10 1 *	SEACOR MARINE HLDGS INC	COM
78413P 90 1	SEACOR MARINE HLDGS INC	CALL
78413P 95 1	SEACOR MARINE HLDGS INC	PUT
78413T 10 3	SB ONE BANCORP	COM
78418A 30 7	SG BLOCKS INC	COM DELETED
78418A 50 5	SG BLOCKS INC	COM NEW ADDED
784305 10 4 *	SJW GROUP	COM
784305 90 4	SJW GROUP	CALL
784305 95 4	SJW GROUP	PUT
78440P 10 8 *	SK TELECOM LTD	SPONSORED ADR
78440P 90 8	SK TELECOM LTD	CALL
78440P 95 8	SK TELECOM LTD	PUT
78440X 10 1 *	SL GREEN RLTY CORP	COM
78440X 90 1	SL GREEN RLTY CORP	CALL
78440X 95 1	SL GREEN RLTY CORP	PUT

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78442P 10 6 *	SLM CORP	COM
78442P 90 6	SLM CORP	CALL
78442P 95 6	SLM CORP	PUT
78454L AM 2	SM ENERGY CO	NOTE 1.500% 7/0
78454L 10 0 *	SM ENERGY CO	COM
78454L 90 0	SM ENERGY CO	CALL
78454L 95 0	SM ENERGY CO	PUT
78461U 10 1 *	SORL AUTO PTS INC	COM
78461U 90 1	SORL AUTO PTS INC	CALL
78461U 95 1	SORL AUTO PTS INC	PUT
78462F 10 3 *	SPDR S&P 500 ETF TR	TR UNIT
78462F 90 3	SPDR S&P 500 ETF TR	CALL
78462F 95 3	SPDR S&P 500 ETF TR	PUT
78463M 10 7 *	SPS COMMERCE INC	COM
78463M 90 7	SPS COMMERCE INC	CALL
78463M 95 7	SPS COMMERCE INC	PUT
78463V 10 7 *	SPDR GOLD TRUST	GOLD SHS
78463V 90 7	SPDR GOLD TRUST	CALL
78463V 95 7	SPDR GOLD TRUST	PUT
78463X 10 3 *	SPDR INDEX SHS FDS	PORTFLO EURP ETF
78463X 90 3	SPDR INDEX SHS FDS	CALL
78463X 95 3	SPDR INDEX SHS FDS	PUT
78463X 14 5	SPDR INDEX SHS FDS	SOLACTV HK ETF
78463X 15 2 *	SPDR INDEX SHS FDS	S&P NORTH AMER
78463X 90 2	SPDR INDEX SHS FDS	CALL
78463X 95 2	SPDR INDEX SHS FDS	PUT
78463X 19 4	SPDR INDEX SHS FDS	LOW CARBON ETF
78463X 20 2 *	SPDR INDEX SHS FDS	EURO STOXX 50
78463X 90 2	SPDR INDEX SHS FDS	CALL
78463X 95 2	SPDR INDEX SHS FDS	PUT
78463X 30 1 *	SPDR INDEX SHS FDS	ASIA PACIF ETF
78463X 90 1	SPDR INDEX SHS FDS	CALL
78463X 95 1	SPDR INDEX SHS FDS	PUT
78463X 33 5	SPDR INDEX SHS FDS	SOLACTIVE UK ETF

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
78463X 35 0	SPDR INDEX SHS FDS	SOLACTIVE GERMNY
78463X 36 8	SPDR INDEX SHS FDS	SOLACTIVE JAPAN
78463X 37 6	SPDR INDEX SHS FDS	SOLACTIVE CANADA
78463X 39 2	SPDR INDEX SHS FDS	EUR STOXX SMCP
78463X 40 0 *	SPDR INDEX SHS FDS	S&P CHINA ETF
78463X 90 0	SPDR INDEX SHS FDS	CALL
78463X 95 0	SPDR INDEX SHS FDS	PUT
78463X 41 8	SPDR INDEX SHS FDS	MSCI WRLD STRGIC
78463X 42 6	SPDR INDEX SHS FDS	MSCI EMRG MKTS
78463X 43 4	SPDR INDEX SHS FDS	MSCI EAFE STRTGC
78463X 45 9	SPDR INDEX SHS FDS	S&P GLBDIV ETF
78463X 47 5	SPDR INDEX SHS FDS	PORTFLI MSCI GBL
78463X 50 9 *	SPDR INDEX SHS FDS	PORTFOLIO EMG MK
78463X 90 9	SPDR INDEX SHS FDS	CALL
78463X 95 9	SPDR INDEX SHS FDS	PUT
78463X 53 3 *	SPDR INDEX SHS FDS	S&P EM MKT DIV
78463X 90 3	SPDR INDEX SHS FDS	CALL
78463X 95 3	SPDR INDEX SHS FDS	PUT
78463X 54 1 *	SPDR INDEX SHS FDS	GLB NAT RESRCE
78463X 90 1	SPDR INDEX SHS FDS	CALL
78463X 95 1	SPDR INDEX SHS FDS	PUT
78463X 74 9 *	SPDR INDEX SHS FDS	DJ GLB RL ES ETF
78463X 90 9	SPDR INDEX SHS FDS	CALL
78463X 95 9	SPDR INDEX SHS FDS	PUT
78463X 75 6 *	SPDR INDEX SHS FDS	S&P EMKTSC ETF
78463X 90 6	SPDR INDEX SHS FDS	CALL
78463X 95 6	SPDR INDEX SHS FDS	PUT
78463X 77 2 *	SPDR INDEX SHS FDS	S&P INTL ETF
78463X 90 2	SPDR INDEX SHS FDS	CALL
78463X 95 2	SPDR INDEX SHS FDS	PUT
78463X 84 8 *	SPDR INDEX SHS FDS	MSCI ACWI EXUS
78463X 90 8	SPDR INDEX SHS FDS	CALL
78463X 95 8	SPDR INDEX SHS FDS	PUT
78463X 85 5 *	SPDR INDEX SHS FDS	S&P GBLINF ETF

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78464A 95 1	SPDR SER TR	PUT
78464A 40 9 *	SPDR SER TR	PRTFLO S&P500 GW
78464A 90 9	SPDR SER TR	CALL
78464A 95 9	SPDR SER TR	PUT
78464A 47 4 *	SPDR SER TR	PORTFOLIO SHORT
78464A 90 4	SPDR SER TR	CALL
78464A 95 4	SPDR SER TR	PUT
78464A 49 0	SPDR SER TR	FTSE INT GVT ETF
78464A 50 8 *	SPDR SER TR	PRTFLO S&P500 VL
78464A 90 8	SPDR SER TR	CALL
78464A 95 8	SPDR SER TR	PUT
78464A 51 6 *	SPDR SER TR	BLOMBERG INTL TR
78464A 90 6	SPDR SER TR	CALL
78464A 95 6	SPDR SER TR	PUT
78464A 53 2	SPDR SER TR	S&P TRANSN ETF
78464A 54 0	SPDR SER TR	S&P TELECOM
78464A 57 3	SPDR SER TR	HLTH CARE SVCS
78464A 58 1 *	SPDR SER TR	HLTH CR EQUIP
78464A 90 1	SPDR SER TR	CALL
78464A 95 1	SPDR SER TR	PUT
78464A 59 9	SPDR SER TR	COMP SOFTWARE
78464A 60 7 *	SPDR SER TR	DJ REIT ETF
78464A 90 7	SPDR SER TR	CALL
78464A 95 7	SPDR SER TR	PUT
78464A 63 1 *	SPDR SER TR	AEROSPACE DEF
78464A 90 1	SPDR SER TR	CALL
78464A 95 1	SPDR SER TR	PUT
78464A 64 9	SPDR SER TR	PORTFOLIO AGRGTE
78464A 65 6 *	SPDR SER TR	PORTFLI TIPS ETF
78464A 90 6	SPDR SER TR	CALL
78464A 95 6	SPDR SER TR	PUT
78464A 66 4 *		PORTFOLIO LN TSR
78464A 90 4		CALL
78464A 95 4	SPDR SER TR	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
78464A 67 2 *	SPDR SER TR	PORTFLI INTRMDIT
78464A 90 2	SPDR SER TR	CALL
78464A 95 2	SPDR SER TR	PUT
78464A 69 8 *	SPDR SER TR	S&P REGL BKG
78464A 90 8	SPDR SER TR	CALL
78464A 95 8	SPDR SER TR	PUT
78464A 70 6 *	SPDR SER TR	GLB DOW ETF
78464A 90 6	SPDR SER TR	CALL
78464A 95 6	SPDR SER TR	PUT
78464A 71 4 *	SPDR SER TR	S&P RETAIL ETF
78464A 90 4	SPDR SER TR	CALL
78464A 95 4	SPDR SER TR	PUT
78464A 72 2 *	SPDR SER TR	S&P PHARMAC
78464A 90 2	SPDR SER TR	CALL
78464A 95 2	SPDR SER TR	PUT
78464A 73 0 *	SPDR SERIES TRUST	S&P OILGAS EXP DELETED
78464A 90 0	SPDR SERIES TRUST	CALL DELETED
78464A 95 0	SPDR SERIES TRUST	PUT DELETED
78464A 74 8 *	SPDR SERIES TRUST	OILGAS EQUIP DELETED
78464A 90 8	SPDR SERIES TRUST	CALL DELETED
78464A 95 8	SPDR SERIES TRUST	PUT DELETED
78464A 75 5 *	SPDR SER TR	S&P METALS MNG
78464A 90 5	SPDR SER TR	CALL
78464A 95 5	SPDR SER TR	PUT
78464A 76 3 *	SPDR SER TR	S&P DIVID ETF
78464A 90 3	SPDR SER TR	CALL
78464A 95 3	SPDR SER TR	PUT
78464A 77 1 *	SPDR SER TR	S&P CAP MKTS
78464A 90 1	SPDR SER TR	CALL
78464A 95 1	SPDR SER TR	PUT
78464A 78 9 *	SPDR SER TR	S&P INS ETF
78464A 90 9	SPDR SER TR	CALL
78464A 95 9	SPDR SER TR	PUT
78464A 79 7 *	SPDR SER TR	S&P BK ETF

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78464A 90 7	SPDR SER TR	CALL
78464A 95 7	SPDR SER TR	PUT
78464A 80 5 *	SPDR SER TR	PORTFOLI S&P1500
78464A 90 5	SPDR SER TR	CALL
78464A 95 5	SPDR SER TR	PUT
78464A 81 3 *	SPDR SER TR	S&P 600 SML CAP
78464A 90 3	SPDR SER TR	CALL
78464A 95 3	SPDR SER TR	PUT
78464A 82 1 *	SPDR SER TR	S&P 400 MDCP GRW
78464A 90 1	SPDR SER TR	CALL
78464A 95 1	SPDR SER TR	PUT
78464A 83 9 *	SPDR SER TR	S&P 400 MDCP VAL
78464A 90 9	SPDR SER TR	CALL
78464A 95 9	SPDR SER TR	PUT
78464A 84 7 *	SPDR SER TR	PORTFOLIO S&P400
78464A 90 7	SPDR SER TR	CALL
78464A 95 7	SPDR SER TR	PUT
78464A 85 4 *	SPDR SER TR	PORTFOLIO S&P500
78464A 90 4	SPDR SER TR	CALL
78464A 95 4	SPDR SER TR	PUT
78464A 86 2 *	SPDR SER TR	S&P SEMICNDCTR
78464A 90 2	SPDR SER TR	CALL
78464A 95 2	SPDR SER TR	PUT
78464A 87 0 *	SPDR SER TR	S&P BIOTECH
78464A 90 0	SPDR SER TR	CALL
78464A 95 0	SPDR SER TR	PUT
78464A 88 8 *	SPDR SER TR	S&P HOMEBUILD
78464A 90 8	SPDR SER TR	CALL
78464A 95 8	SPDR SER TR	PUT
78467J 10 0 *	SS&C TECHNOLOGIES HLDGS INC	COM
78467J 90 0	SS&C TECHNOLOGIES HLDGS INC	CALL
	SS&C TECHNOLOGIES HLDGS INC	
78467V 10 3	SSGA ACTIVE ETF TR	MULT ASS RLRTN
78467V 20 2	SSGA ACTIVE ETF TR	INCOM ALLO ETF

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
78467V 40 0	SSGA ACTIVE ETF TR	GLOBL ALLO ETF
78467V 60 8	SSGA ACTIVE ETF TR	BLKSTN GSOSRLN
78467V 70 7	SSGA ACTIVE ETF TR	ULT SHT TRM BD
78467V 80 6	SSGA ACTIVE ETF TR	MFS SYS COR EQ
78467V 84 8	SSGA ACTIVE ETF TR	SPDR TR TACTIC
78467V 87 1	SSGA ACTIVE ETF TR	MFS SYS VAL EQ
78467V 88 9	SSGA ACTIVE ETF TR	MFS SYS GWT EQ
78467X 10 9 *	SPDR DOW JONES INDL AVRG ETF	UT SER 1
78467X 90 9	SPDR DOW JONES INDL AVRG ETF	CALL
78467X 95 9	SPDR DOW JONES INDL AVRG ETF	PUT
78467Y 10 7 *	SPDR S&P MIDCAP 400 ETF TR	UTSER1 S&PDCRP
78467Y 90 7	SPDR S&P MIDCAP 400 ETF TR	CALL
78467Y 95 7	SPDR S&P MIDCAP 400 ETF TR	PUT
78468R 10 1	SPDR SER TR	PORTFOLIO SH TSR
78468R 11 9	SPDR SER TR	S&P TECH HARDWRE
78468R 12 7	SPDR SER TR	S&P INTERNET ETF
78468R 20 0	SPDR SER TR	BLOMBERG BRC INV
78468R 40 8 *	SPDR SER TR	BLOOMBERG SRT TR
78468R 90 8	SPDR SER TR	CALL
78468R 95 8	SPDR SER TR	PUT
78468R 54 9 *	SPDR SER TR	OILGAS EQUIP ADDED
78468R 90 9	SPDR SER TR	CALL ADDED
78468R 95 9	SPDR SER TR	PUT ADDED
78468R 55 6 *	SPDR SER TR	S&P OILGAS EXP ADDED
78468R 90 6	SPDR SER TR	CALL ADDED
78468R 95 6	SPDR SER TR	PUT ADDED
78468R 60 6	SPDR SER TR	PORTFLI HIGH YLD
78468R 62 2 *	SPDR SER TR	BLOOMBERG BRCLYS
78468R 90 2	SPDR SER TR	CALL
78468R 95 2	SPDR SER TR	PUT
78468R 63 0	SPDR SER TR	S&P KENSHO FINAL
78468R 64 8	SPDR SER TR	S&P KENSHO NEW
78468R 65 5	SPDR SER TR	S&P KENSHO CLEAN
78468R 66 3 *	SPDR SER TR	SPDR BLOOMBERG

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78468R 90 3	SPDR SER TR	CALL
78468R 95 3	SPDR SER TR	PUT
78468R 67 1	SPDR SER TR	S&P KENSHO FUTRE
78468R 68 9	SPDR SER TR	S&P KENSHO SMART
78468R 69 7	SPDR SER TR	S&P KENSHO INTLG
78468R 70 5	SPDR SER TR	S&P1500MOMTILT
78468R 71 3	SPDR SER TR	DORSEY WRGT FI
78468R 72 1 *	SPDR SER TR	NUVEEN BRC MUNIC
78468R 90 1	SPDR SER TR	CALL
78468R 95 1	SPDR SER TR	PUT
78468R 73 9	SPDR SER TR	NUVEEN BLMBRG SR
78468R 74 7	SPDR SER TR	SSGA GNDER ETF
78468R 75 4	SPDR SER TR	RUSSELL LOW VOL
78468R 76 2	SPDR SER TR	RUSSELL MOMENTUM
78468R 77 0	SPDR SER TR	RUSSELL YIELD
78468R 78 8	SPDR SER TR	PRTFLO S&P500 HI
78468R 79 6	SPDR SER TR	SPDR S&P 500 ETF
78468R 80 4	SPDR SER TR	SSGA US LRG ETF
78468R 81 2	SPDR SER TR	MSCI USA STRTGIC
78468R 82 0	SPDR SER TR	S&P 500 BUYBCK
78468R 85 3 *	SPDR SER TR	PORTFOLIO S&P600
78468R 90 3	SPDR SER TR	CALL
78468R 95 3	SPDR SER TR	PUT
78468R 86 1	SPDR SER TR	BLOMBERG 1 10 YR
78468R 88 7	SPDR SER TR	SSGA US SMAL ETF
78469C 10 3 *	SP PLUS CORP	COM
78469C 90 3	SP PLUS CORP	CALL
78469C 95 3	SP PLUS CORP	PUT
78469X 10 7 *	SPX FLOW INC	COM
78469X 90 7	SPX FLOW INC	CALL
78469X 95 7	SPX FLOW INC	PUT
78470E 10 6	SPDR INDEX SHS FDS	MSCI EAFE FS ETF
78470E 20 5	SPDR INDEX SHS FDS	MSCI EMR MKT ETF
78470P 20 0	SSGA ACTIVE TR	SPDR DBLELN SHRT

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	SSGA ACTIVE TR	SPDR DBLELN EMRG
78470P 40 8	SSGA ACTIVE TR	SPDR SSGA US SCT
78470P 50 7	SSGA ACTIVE TR	SPDR SSGA FXD
78470V 10 8 *	SRC ENERGY INC	COM DELETED
78470V 90 8	SRC ENERGY INC	CALL DELETED
78470V 95 8	SRC ENERGY INC	PUT DELETED
78472M 10 6 *	SRAX INC	CL A
78472M 90 6	SRAX INC	CALL
78472M 95 6	SRAX INC	PUT
784730 10 3 *	SSR MNG INC	COM
784730 90 3	SSR MNG INC	CALL
784730 95 3	SSR MNG INC	PUT
78486Q 10 1 *	SVB FINANCIAL GROUP	COM
78486Q 90 1	SVB FINANCIAL GROUP	CALL
78486Q 95 1	SVB FINANCIAL GROUP	PUT
78489X 10 3 *	SVMK INC	COM
78489X 90 3	SVMK INC	CALL
78489X 95 3	SVMK INC	PUT
784933 10 3	SPAR GROUP INC	COM
78501P 20 3	SWK HLDGS CORP	COM NEW ADDED
785135 10 4 *	S&W SEED CO	COM
785135 90 4	S&W SEED CO	CALL
785135 95 4	S&W SEED CO	PUT
785688 10 2	SABINE ROYALTY TR	UNIT BEN INT
78573L 10 6 *	SABRA HEALTH CARE REIT INC	COM
78573L 90 6	SABRA HEALTH CARE REIT INC	CALL
78573L 95 6	SABRA HEALTH CARE REIT INC	PUT
78573M 10 4 *	SABRE CORP	COM
78573M 90 4	SABRE CORP	CALL
78573M 95 4	SABRE CORP	PUT
78590A 10 9	SACHEM CAP CORP	COM
78636X 87 3	SAEXPLORATION HLDGS INC	COM PAR
78643B 40 1	SAFE T GROUP LTD	SPONSORD ADS NEW
786449 20 7 *	SAFEGUARD SCIENTIFICS INC	COM NEW

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
786449 90 7	SAFEGUARD SCIENTIFICS INC	CALL
786449 95 7	SAFEGUARD SCIENTIFICS INC	PUT
78645L 10 0 *	SAFEHOLD INC	COM
78645L 90 0	SAFEHOLD INC	CALL
78645L 95 0	SAFEHOLD INC	PUT
78648T 10 0 *	SAFETY INS GROUP INC	COM
78648T 90 0	SAFETY INS GROUP INC	CALL
78648T 95 0	SAFETY INS GROUP INC	PUT
786598 30 0	SAGA COMMUNICATIONS INC	CL A NEW
78667J 10 8 *	SAGE THERAPEUTICS INC	COM
78667J 90 8	SAGE THERAPEUTICS INC	CALL
78667J 95 8	SAGE THERAPEUTICS INC	PUT
78709Y 10 5 *	SAIA INC	COM
78709Y 90 5	SAIA INC	CALL
78709Y 95 5	SAIA INC	PUT
78781P 10 5 *	SAILPOINT TECHNLGIES HLDGS I	COM
78781P 90 5	SAILPOINT TECHNLGIES HLDGS I	CALL
78781P 95 5	SAILPOINT TECHNLGIES HLDGS I	PUT
790148 10 0 *	ST JOE CO	COM
790148 90 0	ST JOE CO	CALL
790148 95 0	ST JOE CO	PUT
79400X 10 7 *	SALARIUS PHARMACEUTICALS INC	COM NEW
79400X 90 7	SALARIUS PHARMACEUTICALS INC	CALL
79400X 95 7	SALARIUS PHARMACEUTICALS INC	PUT
794093 10 4 *	SALEM MEDIA GROUP INC	CL A
794093 90 4	SALEM MEDIA GROUP INC	CALL
794093 95 4	SALEM MEDIA GROUP INC	PUT
79466L 30 2 *	SALESFORCE COM INC	COM
79466L 90 2	SALESFORCE COM INC	CALL
79466L 95 2	SALESFORCE COM INC	PUT
79471V 10 5	SALIENT MIDSTREAM & MLP FD	SH BEN INT
795226 10 9	SALISBURY BANCORP INC	COM
79546E 10 4 *	SALLY BEAUTY HLDGS INC	COM
79546E 90 4	SALLY BEAUTY HLDGS INC	CALL

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79546E 95 4	SALLY BEAUTY HLDGS INC	PUT
798241 10 5 *	SAN JUAN BASIN RTY TR	UNIT BEN INT
798241 90 5	SAN JUAN BASIN RTY TR	CALL
798241 95 5	SAN JUAN BASIN RTY TR	PUT
79971C 20 1	SANCHEZ MIDSTREAM PARTNERS L	COM UNITS REP B
800013 10 4 *	SANDERSON FARMS INC	COM
800013 90 4	SANDERSON FARMS INC	CALL
800013 95 4	SANDERSON FARMS INC	PUT
80004C AF 8	SANDISK CORP	NOTE 0.500%10/1
80007A 10 2 *	SANDRIDGE PERMIAN TR	COM UNIT BEN INT
80007A 90 2	SANDRIDGE PERMIAN TR	CALL
80007A 95 2	SANDRIDGE PERMIAN TR	PUT
80007P 86 9 *	SANDRIDGE ENERGY INC	COM NEW
80007P 90 9	SANDRIDGE ENERGY INC	CALL
80007P 95 9	SANDRIDGE ENERGY INC	PUT
80013R 20 6 *	SANDSTORM GOLD LTD	COM NEW
80013R 90 6	SANDSTORM GOLD LTD	CALL
80013R 95 6	SANDSTORM GOLD LTD	PUT
800363 10 3 *	SANDY SPRING BANCORP INC	COM
800363 90 3	SANDY SPRING BANCORP INC	CALL
800363 95 3	SANDY SPRING BANCORP INC	PUT
800422 10 7 *	SANFILIPPO JOHN B & SON INC	COM
800422 90 7	SANFILIPPO JOHN B & SON INC	CALL
800422 95 7	SANFILIPPO JOHN B & SON INC	PUT
800677 10 6 *	SANGAMO THERAPEUTICS INC	COM
800677 90 6	SANGAMO THERAPEUTICS INC	CALL
800677 95 6	SANGAMO THERAPEUTICS INC	PUT
80105N 10 5 *	SANOFI	SPONSORED ADR
80105N 90 5	SANOFI	CALL
80105N 95 5	SANOFI	PUT
80105N 11 3 *	SANOFI	RIGHT 12/31/2020 DELETED
80105N 90 3	SANOFI	CALL DELETED
80105N 95 3	SANOFI	PUT DELETED
801056 10 2 *	SANMINA CORPORATION	COM

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801056 90 2	SANMINA CORPORATION	CALL
801056 95 2	SANMINA CORPORATION	PUT
80283M 10 1 *	SANTANDER CONSUMER USA HDG I	COM
80283M 90 1	SANTANDER CONSUMER USA HDG I	CALL
80283M 95 1	SANTANDER CONSUMER USA HDG I	PUT
803054 20 4 *	SAP SE	SPON ADR
803054 90 4	SAP SE	CALL
803054 95 4	SAP SE	PUT
80349A 20 8	SARATOGA INVT CORP	COM NEW
803607 AB 6	SAREPTA THERAPEUTICS INC	DBCV 1.500%11/1
803607 10 0 *	SAREPTA THERAPEUTICS INC	COM
803607 90 0	SAREPTA THERAPEUTICS INC	CALL
803607 95 0	SAREPTA THERAPEUTICS INC	PUT
803866 30 0 *	SASOL LTD	SPONSORED ADR
803866 90 0	SASOL LTD	CALL
803866 95 0	SASOL LTD	PUT
80405P 10 7	SATSUMA PHARMACEUTICALS INC	COM
804395 10 1	SAUL CTRS INC	COM
805111 10 1 *	SAVARA INC	COM
805111 90 1	SAVARA INC	CALL
805111 95 1	SAVARA INC	PUT
806037 10 7 *	SCANSOURCE INC	COM
806037 90 7	SCANSOURCE INC	CALL
806037 95 7	SCANSOURCE INC	PUT
806407 10 2 *	HENRY SCHEIN INC	COM
806407 90 2	HENRY SCHEIN INC	CALL
806407 95 2	HENRY SCHEIN INC	PUT
806857 10 8 *	SCHLUMBERGER LTD	COM
806857 90 8	SCHLUMBERGER LTD	CALL
806857 95 8	SCHLUMBERGER LTD	PUT
806870 20 0	SCHMITT INDS INC ORE	COM NEW
806882 10 6 *	SCHNITZER STL INDS	CL A
806882 90 6	SCHNITZER STL INDS	CALL
806882 95 6	SCHNITZER STL INDS	PUT

CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
80689Н	10	2	*	SCHNEIDER NATIONAL INC	CL B	
80689Н	90	2		SCHNEIDER NATIONAL INC	CALL	
80689Н	95	2		SCHNEIDER NATIONAL INC	PUT	
80706P	10	3		SCHOLAR ROCK HLDG CORP	COM	
807066	10	5	*	SCHOLASTIC CORP	COM	
807066	90	5		SCHOLASTIC CORP	CALL	
807066	95	5		SCHOLASTIC CORP	PUT	
80810D	10	3	*	SCHRODINGER INC	COM	ADDED
80810D	90	3		SCHRODINGER INC	CALL	ADDED
80810D	95	3		SCHRODINGER INC	PUT	ADDED
80821R	10	9		SCHULTZE SPL PURP ACQUSTN CO	COM	
80821R	11	7		SCHULTZE SPL PURP ACQUSTN CO	*W EXP 12/31/202	
80821R	20	8		SCHULTZE SPL PURP ACQUSTN CO	UNIT 12/31/2023	
808513	10	5	*	SCHWAB CHARLES CORP	COM	
808513	90	5		SCHWAB CHARLES CORP	CALL	
808513	95	5		SCHWAB CHARLES CORP	PUT	
808524	10	2	*	SCHWAB STRATEGIC TR	US BRD MKT ETF	
808524	90	2		SCHWAB STRATEGIC TR	CALL	
808524	95	2		SCHWAB STRATEGIC TR	PUT	
808524	20	1	*	SCHWAB STRATEGIC TR	US LRG CAP ETF	
808524	90	1		SCHWAB STRATEGIC TR	CALL	
808524	95	1		SCHWAB STRATEGIC TR	PUT	
808524	30	0	*	SCHWAB STRATEGIC TR	US LCAP GR ETF	
808524	90	0		SCHWAB STRATEGIC TR	CALL	
808524	95	0		SCHWAB STRATEGIC TR	PUT	
808524	40	9	*	SCHWAB STRATEGIC TR	US LCAP VA ETF	
808524	90	9		SCHWAB STRATEGIC TR	CALL	
808524	95	9		SCHWAB STRATEGIC TR	PUT	
808524	50	8	*	SCHWAB STRATEGIC TR	US MID-CAP ETF	
808524	90	8		SCHWAB STRATEGIC TR	CALL	
808524	95	8		SCHWAB STRATEGIC TR	PUT	
808524	60	7	*	SCHWAB STRATEGIC TR	US SML CAP ETF	
808524	90	7		SCHWAB STRATEGIC TR	CALL	
808524	95	7		SCHWAB STRATEGIC TR	PUT	

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808524 68	0	SCHWAB STRATEGIC TR	LONG TERM US
808524 69	8	SCHWAB STRATEGIC TR	5 10YR CORP BD
808524 70	6 *	SCHWAB STRATEGIC TR	EMRG MKTEQ ETF
808524 90	6	SCHWAB STRATEGIC TR	CALL
808524 95	6	SCHWAB STRATEGIC TR	PUT
808524 71	4	SCHWAB STRATEGIC TR	1 5YR CORP BD
808524 72	2	SCHWAB STRATEGIC TR	1000 INDEX ETF
808524 73	0 *	SCHWAB STRATEGIC TR	SCHWB FDT EMK LG
808524 90	0	SCHWAB STRATEGIC TR	CALL
808524 95	0	SCHWAB STRATEGIC TR	PUT
808524 74	8	SCHWAB STRATEGIC TR	SCHWB FDT INT SC
808524 75	5 *	SCHWAB STRATEGIC TR	SCHWB FDT INT LG
808524 90	5	SCHWAB STRATEGIC TR	CALL
808524 95	5	SCHWAB STRATEGIC TR	PUT
808524 76	3 *	SCHWAB STRATEGIC TR	SCHWAB FDT US SC
808524 90	3	SCHWAB STRATEGIC TR	CALL
808524 95	3	SCHWAB STRATEGIC TR	PUT
808524 77	1 *	SCHWAB STRATEGIC TR	SCHWAB FDT US LG
808524 90	1	SCHWAB STRATEGIC TR	CALL
808524 95	1	SCHWAB STRATEGIC TR	PUT
808524 78	9	SCHWAB STRATEGIC TR	SCHWAB FDT US BM
808524 79	7 *	SCHWAB STRATEGIC TR	US DIVIDEND EQ
808524 90	7	SCHWAB STRATEGIC TR	CALL
808524 95	7	SCHWAB STRATEGIC TR	PUT
808524 80	5 *	SCHWAB STRATEGIC TR	INTL EQTY ETF
808524 90	5	SCHWAB STRATEGIC TR	CALL
808524 95	5	SCHWAB STRATEGIC TR	PUT
808524 83	9	SCHWAB STRATEGIC TR	US AGGREGATE B
808524 84	7 *	SCHWAB STRATEGIC TR	US REIT ETF
808524 90	7	SCHWAB STRATEGIC TR	CALL
808524 95	7	SCHWAB STRATEGIC TR	PUT
808524 85	4 *	SCHWAB STRATEGIC TR	INTRM TRM TRES
808524 90	4	SCHWAB STRATEGIC TR	CALL
808524 95	4	SCHWAB STRATEGIC TR	PUT

CUSIP N	Ю			ISSUER NAME	ISSUER DESCRIPTION STATUS
808524	86	2	*	SCHWAB STRATEGIC TR	SHT TM US TRES
808524	90	2		SCHWAB STRATEGIC TR	CALL
808524	95	2		SCHWAB STRATEGIC TR	PUT
808524	87	0	*	SCHWAB STRATEGIC TR	US TIPS ETF
808524	90	0		SCHWAB STRATEGIC TR	CALL
808524	95	0		SCHWAB STRATEGIC TR	PUT
808524	88	8	*	SCHWAB STRATEGIC TR	INTL SCEQT ETF
808524	90	8		SCHWAB STRATEGIC TR	CALL
808524	95	8		SCHWAB STRATEGIC TR	PUT
808541	10	6	*	SCHWEITZER-MAUDUIT INTL INC	COM
808541	90	6		SCHWEITZER-MAUDUIT INTL INC	CALL
808541	95	6		SCHWEITZER-MAUDUIT INTL INC	PUT
808625	10	7	*	SCIENCE APPLICATNS INTL CP N	COM
808625	90	7		SCIENCE APPLICATNS INTL CP N	CALL
808625	95	7		SCIENCE APPLICATNS INTL CP N	PUT
80874P	10	9	*	SCIENTIFIC GAMES CORP	COM
80874P	90	9		SCIENTIFIC GAMES CORP	CALL
80874P	95	9		SCIENTIFIC GAMES CORP	PUT
809087	10	9	*	SCIPLAY CORP	CL A
809087	90	9		SCIPLAY CORP	CALL
809087	95	9		SCIPLAY CORP	PUT
80918T	AB	5		SCORPIO TANKERS INC	NOTE 3.000% 5/1
810186	10	6	*	SCOTTS MIRACLE GRO CO	CL A
810186	90	6		SCOTTS MIRACLE GRO CO	CALL
810186	95	6		SCOTTS MIRACLE GRO CO	PUT
810648	10	5		SCPHARMACEUTICALS INC	COM
811054	40	2	*	SCRIPPS E W CO OHIO	CL A NEW
811054	90	2		SCRIPPS E W CO OHIO	CALL
811054	95	2		SCRIPPS E W CO OHIO	PUT
811246	10	7	*	SCULPTOR CAP MGMT	COM CL A
811246	90	7		SCULPTOR CAP MGMT	CALL
811246	95	7		SCULPTOR CAP MGMT	PUT
811292	10	1	*	SCYNEXIS INC	COM
811292	90	1		SCYNEXIS INC	CALL

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811292 95 1	SCYNEXIS INC	PUT
81141R AB 6	SEA LTD	NOTE 2.250% 7/0
81141R 10 0 *	SEA LTD	SPONSORED ADS
81141R 90 0	SEA LTD	CALL
81141R 95 0	SEA LTD	PUT
811543 10 7	SEABOARD CORP	COM
811699 10 7 *	SEACHANGE INTL INC	COM
811699 90 7	SEACHANGE INTL INC	CALL
811699 95 7	SEACHANGE INTL INC	PUT
81170Y AB 5	SEACOR HOLDINGS INC	NOTE 3.000%11/1
811707 80 1 *	SEACOAST BKG CORP FLA	COM NEW
811707 90 1	SEACOAST BKG CORP FLA	CALL
811707 95 1	SEACOAST BKG CORP FLA	PUT
811904 AM 3	SEACOR HOLDINGS INC	NOTE 2.500%12/1
811904 AN 1	SEACOR HOLDINGS INC	NOTE 3.250% 5/1
811904 10 1 *	SEACOR HOLDINGS INC	COM
811904 90 1	SEACOR HOLDINGS INC	CALL
811904 95 1	SEACOR HOLDINGS INC	PUT
811916 10 5 *	SEABRIDGE GOLD INC	COM
811916 90 5	SEABRIDGE GOLD INC	CALL
811916 95 5	SEABRIDGE GOLD INC	PUT
81211K 10 0 *	SEALED AIR CORP NEW	COM
81211K 90 0	SEALED AIR CORP NEW	CALL
81211K 95 0	SEALED AIR CORP NEW	PUT
81255T 10 8 *	SEASPINE HLDGS CORP	COM
81255T 90 8	SEASPINE HLDGS CORP	CALL
81255T 95 8	SEASPINE HLDGS CORP	PUT
812578 10 2 *	SEATTLE GENETICS INC	COM
812578 90 2	SEATTLE GENETICS INC	CALL
812578 95 2	SEATTLE GENETICS INC	PUT
81282V 10 0 *	SEAWORLD ENTMT INC	COM
81282V 90 0	SEAWORLD ENTMT INC	CALL
81282V 95 0	SEAWORLD ENTMT INC	PUT
81362J 10 0 *	SECOND SIGHT MED PRODS INC	COM DELETED

CUSIP NO			ISSUER NAME	ISSUER DESCRIPTION STATUS
81362J 9	0 0		SECOND SIGHT MED PRODS INC	CALL DELETED
81362J 9	5 0		SECOND SIGHT MED PRODS INC	PUT DELETED
81362J 1	1 8		SECOND SIGHT MED PRODS INC	*W EXP 03/06/202 DELETED
81362J 1	2 6		SECOND SIGHT MED PRODS INC	*W EXP 03/14/202 ADDED
81362J 2	0 9	*	SECOND SIGHT MED PRODS INC	COM NEW ADDED
81362J 9	0 9		SECOND SIGHT MED PRODS INC	CALL ADDED
81362J 9	5 9		SECOND SIGHT MED PRODS INC	PUT ADDED
81367P 1	0 1	*	SECOO HLDG LTD	ADR
81367P 9	0 1		SECOO HLDG LTD	CALL
81367P 9	5 1		SECOO HLDG LTD	PUT
81369Y 1	0 0	*	SELECT SECTOR SPDR TR	SBI MATERIALS
81369Y 9	0 0		SELECT SECTOR SPDR TR	CALL
81369Y 9	5 0		SELECT SECTOR SPDR TR	PUT
81369Y 2	0 9	*	SELECT SECTOR SPDR TR	SBI HEALTHCARE
81369Y 9	0 9		SELECT SECTOR SPDR TR	CALL
81369Y 9	5 9		SELECT SECTOR SPDR TR	PUT
81369Y 3	0 8	*	SELECT SECTOR SPDR TR	SBI CONS STPLS
81369Y 9	0 8		SELECT SECTOR SPDR TR	CALL
81369Y 9	5 8		SELECT SECTOR SPDR TR	PUT
81369Y 4	0 7	*	SELECT SECTOR SPDR TR	SBI CONS DISCR
81369Y 9	0 7		SELECT SECTOR SPDR TR	CALL
81369Y 9	5 7		SELECT SECTOR SPDR TR	PUT
81369Y 5	0 6	*	SELECT SECTOR SPDR TR	ENERGY
81369Y 9	0 6		SELECT SECTOR SPDR TR	CALL
81369Y 9	5 6		SELECT SECTOR SPDR TR	PUT
81369Y 6	0 5	*	SELECT SECTOR SPDR TR	SBI INT-FINL
81369Y 9	0 5		SELECT SECTOR SPDR TR	CALL
81369Y 9	5 5		SELECT SECTOR SPDR TR	PUT
81369Y 7	0 4	*	SELECT SECTOR SPDR TR	SBI INT-INDS
81369Y 9	0 4		SELECT SECTOR SPDR TR	CALL
81369Y 9	5 4		SELECT SECTOR SPDR TR	PUT
81369Y 8	0 3	*	SELECT SECTOR SPDR TR	TECHNOLOGY
81369Y 9	0 3		SELECT SECTOR SPDR TR	CALL
81369Y 9	5 3		SELECT SECTOR SPDR TR	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
81369Y 85 2 *	SELECT SECTOR SPDR TR	COMMUNICATION
81369Y 90 2	SELECT SECTOR SPDR TR	CALL
81369Y 95 2	SELECT SECTOR SPDR TR	PUT
81369Y 86 0 *	SELECT SECTOR SPDR TR	RL EST SEL SEC
81369Y 90 0	SELECT SECTOR SPDR TR	CALL
81369Y 95 0	SELECT SECTOR SPDR TR	PUT
81369Y 88 6 *	SELECT SECTOR SPDR TR	SBI INT-UTILS
81369Y 90 6	SELECT SECTOR SPDR TR	CALL
81369Y 95 6	SELECT SECTOR SPDR TR	PUT
81374A 10 5 *	SECUREWORKS CORP	CL A
81374A 90 5	SECUREWORKS CORP	CALL
81374A 95 5	SECUREWORKS CORP	PUT
814785 30 9	SECURITY NATL FINL CORP	CL A NEW
81577F 10 9	SEELOS THERAPEUTICS INC	COM
816120 30 7	SELECT INTERIOR CONCEPTS INC	CL A
81617J 30 1 *	SELECT ENERGY SVCS INC	CL A COM
81617J 90 1	SELECT ENERGY SVCS INC	CALL
81617J 95 1	SELECT ENERGY SVCS INC	PUT
81617L 10 8	SELECT BANCORP INC NEW	COM
81619Q 10 5 *	SELECT MED HLDGS CORP	COM
81619Q 90 5	SELECT MED HLDGS CORP	CALL
81619Q 95 5	SELECT MED HLDGS CORP	PUT
816212 10 4 *	SELECTA BIOSCIENCES INC	COM
816212 90 4	SELECTA BIOSCIENCES INC	CALL
816212 95 4	SELECTA BIOSCIENCES INC	PUT
816300 10 7 *	SELECTIVE INS GROUP INC	COM
816300 90 7	SELECTIVE INS GROUP INC	CALL
816300 95 7	SELECTIVE INS GROUP INC	PUT
81642T 20 9	SELLAS LIFE SCIENCES GROUP I	COM NEW
816645 20 4	SEMILEDS CORP	COM NEW
816850 10 1 *	SEMTECH CORP	COM
816850 90 1	SEMTECH CORP	CALL
816850 95 1	SEMTECH CORP	PUT
816851 10 9 *	SEMPRA ENERGY	COM

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816851	90	9		SEMPRA ENERGY	CALL	
816851	95	9		SEMPRA ENERGY	PUT	
816851	40	6		SEMPRA ENERGY	6% PFD CONV A	
816851	50	5		SEMPRA ENERGY	6.75% CNV PFD B	
81689B	10	3	*	SENECA BIOPHARMA INC	COM	
81689B	90	3		SENECA BIOPHARMA INC	CALL	
81689B	95	3		SENECA BIOPHARMA INC	PUT	
817070	10	5		SENECA FOODS CORP NEW	CL B	
817070	50	1		SENECA FOODS CORP NEW	CL A	
81720R	10	9		SENESTECH INC	COM	DELETED
81720R	20	8		SENESTECH INC	COM NEW	ADDED
81721M	10	9	*	SENIOR HSG PPTYS TR	SH BEN INT	DELETED
81721M	90	9		SENIOR HSG PPTYS TR	CALL	DELETED
81721M	95	9		SENIOR HSG PPTYS TR	PUT	DELETED
81721M	11	7		SENIOR HSG PPTYS TR	EX DISTRIBUTIN	DELETED
817225	10	5		SENMIAO TECHNOLOGY LTD	COM	
81725T	10	0	*	SENSIENT TECHNOLOGIES CORP	COM	
81725T	90	0		SENSIENT TECHNOLOGIES CORP	CALL	
81725T	95	0		SENSIENT TECHNOLOGIES CORP	PUT	
81727U	AA	3		SENSEONICS HLDGS INC	NOTE 5.250% 2/0	
81727U	10	5	*	SENSEONICS HLDGS INC	COM	
81727U	90	5		SENSEONICS HLDGS INC	CALL	
81727U	95	5		SENSEONICS HLDGS INC	PUT	
81728J	10	9		SENSUS HEATLHCARE INC	COM	
81728J	11	7		SENSUS HEATLHCARE INC	*W EXP 06/08/202	
817323	20	7		SEQUANS COMMUNICATIONS S A	SPONSORED ADS	
81734P	10	7	*	SEQUENTIAL BRNDS GROUP INC N	COM	
81734P	90	7		SEQUENTIAL BRNDS GROUP INC N	CALL	
81734P	95	7		SEQUENTIAL BRNDS GROUP INC N	PUT	
81750R	10	2	*	SERES THERAPEUTICS INC	COM	
81750R	90	2		SERES THERAPEUTICS INC	CALL	
81750R	95	2		SERES THERAPEUTICS INC	PUT	
81752R	10	0	*	SERITAGE GROWTH PPTYS	CL A	
81752R	90	0		SERITAGE GROWTH PPTYS	CALL	

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 81752R 95 0 SERITAGE GROWTH PPTYS PUT 817565 10 4 * SERVICE CORP INTL COM 817565 90 4 SERVICE CORP INTL CALL 817565 95 4 SERVICE CORP INTL PUT 81761L 10 2 * SERVICE PPTYS TR COM SH BEN INT 81761L 90 2 SERVICE PPTYS TR CALL 81761L 95 2 SERVICE PPTYS TR PUT 81761R 10 9 * SERVICEMASTER GLOBAL HLDGS I COM 81761R 90 9 SERVICEMASTER GLOBAL HLDGS I CALL 81761R 95 9 SERVICEMASTER GLOBAL HLDGS I PUT 81762P AC 6 6/0 SERVICENOW INC NOTE 81762P 10 2 * SERVICENOW INC COM 81762P 90 2 SERVICENOW INC CALL 81762P 95 2 SERVICENOW INC PUT 81763U 10 0 * SERVICESOURCE INTL INC COM 81763U 90 0 SERVICESOURCE INTL INC CALL 81763U 95 0 SERVICESOURCE INTL INC PUT 81768T 10 8 * SERVISFIRST BANCSHARES INC COM SERVISFIRST BANCSHARES INC 81768T 90 8 CALL 81768T 95 8 SERVISFIRST BANCSHARES INC PUT 817732 10 0 SERVOTRONICS INC COM 817763 10 5 * SESEN BIO INC COM 817763 90 5 SESEN BIO INC CALL 817763 95 5 SESEN BIO INC TIT 81811M 10 0 SEVERN BANCORP ANNAPOLIS MD COM 819047 10 1 * SHAKE SHACK INC CL A 819047 90 1 SHAKE SHACK INC CALL 819047 95 1 SHAKE SHACK INC PUT 820017 10 1 * SHARPS COMPLIANCE CORP COM 820017 90 1 SHARPS COMPLIANCE CORP CALL 820017 95 1 SHARPS COMPLIANCE CORP PUT 820054 10 4 SHARPSPRING INC COM 82028K 20 0 * SHAW COMMUNICATIONS INC CL B CONV 82028K 90 0 SHAW COMMUNICATIONS INC CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
82028K 95 0	SHAW COMMUNICATIONS INC	PUT
822634 10 1 *	SHELL MIDSTREAM PARTNERS L P	UNIT LTD INT
822634 90 1	SHELL MIDSTREAM PARTNERS L P	CALL
822634 95 1	SHELL MIDSTREAM PARTNERS L P	PUT
82312B 10 6 *	SHENANDOAH TELECOMMUNICATION	COM
82312B 90 6	SHENANDOAH TELECOMMUNICATION	CALL
82312B 95 6	SHENANDOAH TELECOMMUNICATION	PUT
824348 10 6 *	SHERWIN WILLIAMS CO	COM
824348 90 6	SHERWIN WILLIAMS CO	CALL
824348 95 6	SHERWIN WILLIAMS CO	PUT
82452L 20 3	SHIFTPIXY INC	COM NEW
824543 10 2 *	SHILOH INDS INC	COM
824543 90 2	SHILOH INDS INC	CALL
824543 95 2	SHILOH INDS INC	PUT
824567 20 0	SHINECO INC	COM NEW
824596 10 0	SHINHAN FINANCIAL GROUP CO L	SPN ADR RESTRD
824689 AG 8	SHIP FIN INTL LTD	NOTE 4.875% 5/0
824889 10 9 *	SHOE CARNIVAL INC	COM
824889 90 9	SHOE CARNIVAL INC	CALL
824889 95 9	SHOE CARNIVAL INC	PUT
82489T 10 4 *	SHOCKWAVE MED INC	COM
82489T 90 4	SHOCKWAVE MED INC	CALL
82489T 95 4	SHOCKWAVE MED INC	PUT
82509L 10 7 *	SHOPIFY INC	CL A
82509L 90 7	SHOPIFY INC	CALL
82509L 95 7	SHOPIFY INC	PUT
825107 10 5	SHORE BANCSHARES INC	COM
82536T 10 7	SHOTSPOTTER INC	COM
825690 10 0 *	SHUTTERSTOCK INC	COM
825690 90 0	SHUTTERSTOCK INC	CALL
825690 95 0	SHUTTERSTOCK INC	PUT
825704 10 9 *	SI BONE INC	COM
825704 90 9	SI BONE INC	CALL
825704 95 9	SI BONE INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
825724 20 6 *	SIBANYE STILLWATER	SPONSORED ADR	DELETED
825724 90 6	SIBANYE STILLWATER	CALL	DELETED
825724 95 6	SIBANYE STILLWATER	PUT	DELETED
82575P 10 7 *	SIBANYE STILLWATER LTD	SPONSORED ADR	ADDED
82575P 90 7	SIBANYE STILLWATER LTD	CALL	ADDED
82575P 95 7	SIBANYE STILLWATER LTD	PUT	ADDED
826176 10 9 *	SIEBERT FINL CORP	COM	
826176 90 9	SIEBERT FINL CORP	CALL	
826176 95 9	SIEBERT FINL CORP	PUT	
82620P 10 2 *	SIERRA BANCORP	COM	
82620P 90 2	SIERRA BANCORP	CALL	
82620P 95 2	SIERRA BANCORP	PUT	
82621J 10 5 *	SIENTRA INC	COM	
82621J 90 5	SIENTRA INC	CALL	
82621J 95 5	SIENTRA INC	PUT	
82639W 10 6	SIERRA METALS INC	COM	
82640U 10 7 *	SIERRA ONCOLOGY INC	COM	DELETED
82640U 90 7	SIERRA ONCOLOGY INC	CALL	DELETED
82640U 95 7	SIERRA ONCOLOGY INC	PUT	DELETED
82640U 40 4 *	SIERRA ONCOLOGY INC	COM NEW	ADDED
82640U 90 4	SIERRA ONCOLOGY INC	CALL	ADDED
82640U 95 4	SIERRA ONCOLOGY INC	PUT	ADDED
826516 10 6 *	SIERRA WIRELESS INC	COM	
826516 90 6	SIERRA WIRELESS INC	CALL	
826516 95 6	SIERRA WIRELESS INC	PUT	
826546 10 3	SIFCO INDS INC	COM	
82655M 10 7 *	SIFY TECHNOLOGIES LIMITED	SPONSORED ADS	
82655M 90 7	SIFY TECHNOLOGIES LIMITED	CALL	
82655M 95 7	SIFY TECHNOLOGIES LIMITED	PUT	
826598 11 2	SIGMA LABS INC	*W EXP 02/15/202	
826598 30 2	SIGMA LABS INC	COM PAR	DELETED
826598 50 0	SIGMA LABS INC	COM	ADDED
82661L 10 1	SIGMATRON INTL INC	COM	
82669G 10 4 *	SIGNATURE BK NEW YORK N Y	COM	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
82669G 90 4	SIGNATURE BK NEW YORK N Y	CALL
82669G 95 4	SIGNATURE BK NEW YORK N Y	PUT
826917 10 6 *	SIGA TECHNOLOGIES INC	COM
826917 90 6	SIGA TECHNOLOGIES INC	CALL
826917 95 6	SIGA TECHNOLOGIES INC	PUT
826919 AB 8	SILICON LABORATORIES INC	NOTE 1.375% 3/0
826919 10 2 *	SILICON LABORATORIES INC	COM
826919 90 2	SILICON LABORATORIES INC	CALL
826919 95 2	SILICON LABORATORIES INC	PUT
827048 10 9 *	SILGAN HOLDINGS INC	COM
827048 90 9	SILGAN HOLDINGS INC	CALL
827048 95 9	SILGAN HOLDINGS INC	PUT
82706C 10 8 *	SILICON MOTION TECHNOLOGY CO	SPONSORED ADR
82706C 90 8	SILICON MOTION TECHNOLOGY CO	CALL
82706C 95 8	SILICON MOTION TECHNOLOGY CO	PUT
82710M 10 0 *	SILK RD MED INC	COM
82710M 90 0	SILK RD MED INC	CALL
82710M 95 0	SILK RD MED INC	PUT
82835P 10 3 *	SILVERCORP METALS INC	COM
82835P 90 3	SILVERCORP METALS INC	CALL
82835P 95 3	SILVERCORP METALS INC	PUT
828359 10 9	SILVERCREST ASSET MGMT GROUP	CL A
82836G 10 2	SILVERBOW RES INC	COM
828363 10 1 *	SILVERCREST METALS INC	COM
828363 90 1	SILVERCREST METALS INC	CALL
828363 95 1	SILVERCREST METALS INC	PUT
82837P 40 8	SILVERGATE CAP CORP	CL A
82846H 20 7	SILVERSUN TECHNOLOGIES INC	COM NEW
828730 20 0 *	SIMMONS 1ST NATL CORP	CL A \$1 PAR
828730 90 0	SIMMONS 1ST NATL CORP	CALL
828730 95 0	SIMMONS 1ST NATL CORP	PUT
828806 10 9 *	SIMON PPTY GROUP INC NEW	COM
828806 90 9	SIMON PPTY GROUP INC NEW	CALL
828806 95 9	SIMON PPTY GROUP INC NEW	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
82900L 10 2 *	SIMPLY GOOD FOODS CO	COM
82900L 90 2	SIMPLY GOOD FOODS CO	CALL
82900L 95 2	SIMPLY GOOD FOODS CO	PUT
829073 10 5 *	SIMPSON MANUFACTURING CO INC	COM
829073 90 5	SIMPSON MANUFACTURING CO INC	CALL
829073 95 5	SIMPSON MANUFACTURING CO INC	PUT
829214 10 5 *	SIMULATIONS PLUS INC	COM
829214 90 5	SIMULATIONS PLUS INC	CALL
829214 95 5	SIMULATIONS PLUS INC	PUT
829226 10 9 *	SINCLAIR BROADCAST GROUP INC	CL A
829226 90 9	SINCLAIR BROADCAST GROUP INC	CALL
829226 95 9	SINCLAIR BROADCAST GROUP INC	PUT
82935M 10 9 *	SINOPEC SHANGHAI PETROCHEMIC	SPON ADR H
82935M 90 9	SINOPEC SHANGHAI PETROCHEMIC	CALL
82935M 95 9	SINOPEC SHANGHAI PETROCHEMIC	PUT
82935V 10 9	SINO GLOBAL SHIPPING AMER LT	COM
829392 30 7	SINTX TECHNOLOGIES INC	COM NEW
82968B 10 3 *	SIRIUS XM HLDGS INC	COM
82968B 90 3	SIRIUS XM HLDGS INC	CALL
82968B 95 3	SIRIUS XM HLDGS INC	PUT
82981J 10 9 *	SITE CENTERS CORP	COM
82981J 90 9	SITE CENTERS CORP	CALL
82981J 95 9	SITE CENTERS CORP	PUT
82982L 10 3 *	SITEONE LANDSCAPE SUPPLY INC	COM
82982L 90 3	SITEONE LANDSCAPE SUPPLY INC	CALL
82982L 95 3	SITEONE LANDSCAPE SUPPLY INC	PUT
82982T 10 6	SITIME CORP	COM
82988R 20 3	SITO MOBILE LTD	COM NEW DELETED
83001A 10 2 *	SIX FLAGS ENTMT CORP NEW	COM
83001A 90 2	SIX FLAGS ENTMT CORP NEW	CALL
83001A 95 2	SIX FLAGS ENTMT CORP NEW	PUT
830566 10 5 *	SKECHERS U S A INC	CL A
830566 90 5	SKECHERS U S A INC	CALL
830566 95 5	SKECHERS U S A INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
830830 10 5 *	SKYLINE CHAMPION CORPORATION	COM
830830 90 5	SKYLINE CHAMPION CORPORATION	CALL
830830 95 5	SKYLINE CHAMPION CORPORATION	PUT
83084J 20 2	SKY SOLAR HLDGS LTD	SPONSORD ADS NEW
830879 10 2 *	SKYWEST INC	COM
830879 90 2	SKYWEST INC	CALL
830879 95 2	SKYWEST INC	PUT
83088M 10 2 *	SKYWORKS SOLUTIONS INC	COM
83088M 90 2	SKYWORKS SOLUTIONS INC	CALL
83088M 95 2	SKYWORKS SOLUTIONS INC	PUT
83088V 10 2 *	SLACK TECHNOLOGIES INC	COM CL A
83088V 90 2	SLACK TECHNOLOGIES INC	CALL
83088V 95 2	SLACK TECHNOLOGIES INC	PUT
83125X 10 3 *	SLEEP NUMBER CORP	COM
83125X 90 3	SLEEP NUMBER CORP	CALL
83125X 95 3	SLEEP NUMBER CORP	PUT
83175M 20 5 *	SMITH & NEPHEW GROUP PLC	SPDN ADR NEW
83175M 90 5	SMITH & NEPHEW GROUP PLC	CALL
83175M 95 5	SMITH & NEPHEW GROUP PLC	PUT
831865 20 9 *	SMITH A O CORP	COM
831865 90 9	SMITH A O CORP	CALL
831865 95 9	SMITH A O CORP	PUT
83190L 20 8	SMARTFINANCIAL INC	COM NEW
83191H 10 7 *	SMART SAND INC	COM
83191н 90 7	SMART SAND INC	CALL
83191н 95 7	SMART SAND INC	PUT
83192н 10 6 *	SMILEDIRECTCLUB INC	CL A COM
83192Н 90 6	SMILEDIRECTCLUB INC	CALL
83192н 95 6	SMILEDIRECTCLUB INC	PUT
83200N 10 3 *	SMARTSHEET INC	COM CL A
83200N 90 3	SMARTSHEET INC	CALL
83200N 95 3	SMARTSHEET INC	PUT
832154 20 7 *	SMITH MICRO SOFTWARE INC	COM NEW
832154 90 7	SMITH MICRO SOFTWARE INC	CALL

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 832154 95 7 SMITH MICRO SOFTWARE INC PUT COM NEW 832682 20 7 * SMTC CORP 832682 90 7 SMTC CORP CALL 832682 95 7 SMTC CORP PUT 832696 40 5 * SMUCKER J M CO COM NEW 832696 90 5 SMUCKER J M CO CALL 832696 95 5 SMUCKER J M CO PUT 833034 10 1 * SNAP ON INC COM 833034 90 1 SNAP ON INC CALL 833034 95 1 SNAP ON INC PUT 83304A 10 6 * SNAP INC CL A 83304A 90 6 SNAP INC CALL 83304A 95 6 SNAP INC PUT 83356Q 10 8 * SO YOUNG INTERNATIONAL INC SPONSORED ADS 83356Q 90 8 SO YOUNG INTERNATIONAL INC CALL 83356Q 95 8 SO YOUNG INTERNATIONAL INC 833635 10 5 * SOCIEDAD QUIMICA MINERA DE C SPON ADR SER B 833635 90 5 SOCIEDAD QUIMICA MINERA DE C CALL SOCIEDAD QUIMICA MINERA DE C PUT 833635 95 5 83368E 20 0 SOCKET MOBILE INC COM NEW SOFTWARE ACQUISITION GROUP I COM CL A 83406B 10 1 ADDED 83406B 11 9 SOFTWARE ACQUISITION GROUP I *W EXP 10/01/202 ADDED 83406B 20 0 SOFTWARE ACQUISITION GROUP I UNIT 10/01/2026 83409V 10 4 * SOGOU INC ADR REPSTG A 83409V 90 4 SOGOU INC CALL 83409V 95 4 SOGOU INC PUT 83410S 10 8 * SOHU COM LTD SPONSORED ADS 83410S 90 8 SOHU COM LTD CALL 83410S 95 8 SOHU COM LTD PUT 83413U 10 0 * SOLAR CAP LTD COM 83413U 90 0 SOLAR CAP LTD CALL 83413U 95 0 SOLAR CAP LTD PUT 83416M 10 5 * SOLAR SR CAP LTD COM 83416M 90 5 SOLAR SR CAP LTD CALL

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
83416M 95 5	SOLAR SR CAP LTD	PUT
83416T AE 0	SOLARCITY CORP	NOTE 12/0
83417M 10 4 *	SOLAREDGE TECHNOLOGIES INC	COM
83417M 90 4	SOLAREDGE TECHNOLOGIES INC	CALL
83417M 95 4	SOLAREDGE TECHNOLOGIES INC	PUT
83417Q 10 5 *	SOLARWINDS CORP	COM
83417Q 90 5	SOLARWINDS CORP	CALL
83417Q 95 5	SOLARWINDS CORP	PUT
83418M 10 3 *	SOLARIS OILFIELD INFRSTR INC	COM CL A
83418M 90 3	SOLARIS OILFIELD INFRSTR INC	CALL
83418M 95 3	SOLARIS OILFIELD INFRSTR INC	PUT
8342EP 10 7	SOLITARIO ZINC CORP	COM
834203 20 0	SOLENO THERAPEUTICS INC	COM NEW
83422E 10 5 *	SOLID BIOSCIENCES INC	COM
83422E 90 5	SOLID BIOSCIENCES INC	CALL
83422E 95 5	SOLID BIOSCIENCES INC	PUT
834223 11 7	SOLIGENIX INC	*W EXP 11/14/202
834223 30 7	SOLIGENIX INC	COM
834251 10 0	SOLITON INC	COM
83545G 10 2 *	SONIC AUTOMOTIVE INC	CL A
83545G 90 2	SONIC AUTOMOTIVE INC	CALL
83545G 95 2	SONIC AUTOMOTIVE INC	PUT
83548F 10 1	SONIM TECHNOLOGIES INC	COM
835495 10 2 *	SONOCO PRODS CO	COM
835495 90 2	SONOCO PRODS CO	CALL
835495 95 2	SONOCO PRODS CO	PUT
83558L 11 3	SONOMA PHARMACEUTICALS INC	*W EXP 01/24/202 DELETED
83558L 20 4	SONOMA PHARMACEUTICALS INC	COM NEW
835699 30 7 *	SONY CORP	SPONSORED ADR
835699 90 7	SONY CORP	CALL
835699 95 7	SONY CORP	PUT
83570н 10 8 *	SONOS INC	COM
83570Н 90 8	SONOS INC	CALL
83570н 95 8	SONOS INC	PUT

CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION	STATUS
83578Q	20	9	*	SOPHIRIS BIO INC	COM NEW	DELETED
83578Q	90	9		SOPHIRIS BIO INC	CALL	DELETED
83578Q	95	9		SOPHIRIS BIO INC	PUT	DELETED
83587F	20	2	*	SORRENTO THERAPEUTICS INC	COM NEW	
83587F	90	2		SORRENTO THERAPEUTICS INC	CALL	
83587F	95	2		SORRENTO THERAPEUTICS INC	PUT	
83600C	10	3		SOTHERLY HOTELS INC	COM	
83607A	10	0		SOUND FINL BANCORP INC	COM	
836144	10	5		SOURCE CAP INC	COM	
838518	10	8	*	SOUTH JERSEY INDS INC	COM	
838518	90	8		SOUTH JERSEY INDS INC	CALL	
838518	95	8		SOUTH JERSEY INDS INC	PUT	
838518	11	6		SOUTH JERSEY INDS INC	UNIT 99/99/9999	
838884	10	4		SOUTH MTN MERGER CORP	COM CL A	
838884	11	2		SOUTH MTN MERGER CORP	*W EXP 06/20/202	
838884	20	3		SOUTH MTN MERGER CORP	UNIT 99/99/9999	
83946P	10	7		SOUTH PLAINS FINANCIAL INC	COM	
840441	10	9	*	SOUTH ST CORP	COM	
840441	90	9		SOUTH ST CORP	CALL	
840441	95	9		SOUTH ST CORP	PUT	
842587	10	7	*	SOUTHERN CO	COM	
842587	90	7		SOUTHERN CO	CALL	
842587	95	7		SOUTHERN CO	PUT	
842587	60	2		SOUTHERN CO	UNIT 08/01/2022	
84265V	10	5	*	SOUTHERN COPPER CORP	COM	
84265V	90	5		SOUTHERN COPPER CORP	CALL	
84265V	95	5		SOUTHERN COPPER CORP	PUT	
842873	10	1		SOUTHERN FIRST BANCSHARES IN	COM	
843380	10	6		SOUTHERN MO BANCORP INC	COM	
843395	10	4		SOUTHERN NATL BANCORP OF VA	COM	
84470P	10	9	*	SOUTHSIDE BANCSHARES INC	COM	
84470P	90	9		SOUTHSIDE BANCSHARES INC	CALL	
84470P	95	9		SOUTHSIDE BANCSHARES INC	PUT	
844741	10	8	*	SOUTHWEST AIRLS CO	COM	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
844741 90 8	SOUTHWEST AIRLS CO	CALL
844741 95 8	SOUTHWEST AIRLS CO	PUT
844895 10 2 *	SOUTHWEST GAS HOLDINGS INC	COM
844895 90 2	SOUTHWEST GAS HOLDINGS INC	CALL
844895 95 2	SOUTHWEST GAS HOLDINGS INC	PUT
84502A 10 4	SOUTHWEST GA FINL CORP	COM
845467 10 9 *	SOUTHWESTERN ENERGY CO	COM
845467 90 9	SOUTHWESTERN ENERGY CO	CALL
845467 95 9	SOUTHWESTERN ENERGY CO	PUT
84649P AL 9	SPANSION LLC	NOTE 2.000% 9/0
846511 10 3 *	SPARK ENERGY INC	CL A COM
846511 90 3	SPARK ENERGY INC	CALL
846511 95 3	SPARK ENERGY INC	PUT
846517 10 0	SPARK NETWORKS SE	SPONSORED ADR
846784 10 6	SPARTAN ENERGY ACQUISITION C	CL A COM STK
846784 11 4	SPARTAN ENERGY ACQUISITION C	UNIT 99/99/9999
846784 12 2	SPARTAN ENERGY ACQUISITION C	*W EXP 08/27/202
846819 10 0 *	SPARTAN MTRS INC	COM
846819 90 0	SPARTAN MTRS INC	CALL
846819 95 0	SPARTAN MTRS INC	PUT
847215 10 0 *	SPARTANNASH CO	COM
847215 90 0	SPARTANNASH CO	CALL
847215 95 0	SPARTANNASH CO	PUT
84741T 10 4	SPECIAL OPPORTUNITIES FD INC	COM
84741T 30 2	SPECIAL OPPORTUNITIES FD INC	PFD CONV SE B
84763A 10 8 *	SPECTRUM PHARMACEUTICALS INC	COM
84763A 90 8	SPECTRUM PHARMACEUTICALS INC	CALL
84763A 95 8	SPECTRUM PHARMACEUTICALS INC	PUT
84790A 10 5 *	SPECTRUM BRANDS HLDGS INC NE	COM
84790A 90 5	SPECTRUM BRANDS HLDGS INC NE	CALL
84790A 95 5	SPECTRUM BRANDS HLDGS INC NE	PUT
84833T 10 3 *	SPERO THERAPEUTICS INC	COM
84833T 90 3	SPERO THERAPEUTICS INC	CALL
84833T 95 3	SPERO THERAPEUTICS INC	PUT

CUSIP NO		ISSUER NAME	ISSUER DESCRIPTION	STATUS
84841L 30	8	SPHERE 3D CORP NEW	COM	
84842R 50	2	SPHERIX INC	COM	DELETED
84857L 10	1 *	SPIRE INC	COM	
84857L 90	1	SPIRE INC	CALL	
84857L 95	1	SPIRE INC	PUT	
848574 10	9 *	SPIRIT AEROSYSTEMS HLDGS INC	COM CL A	
848574 90	9	SPIRIT AEROSYSTEMS HLDGS INC	CALL	
848574 95	9	SPIRIT AEROSYSTEMS HLDGS INC	PUT	
848577 10	2 *	SPIRIT AIRLS INC	COM	
848577 90	2	SPIRIT AIRLS INC	CALL	
848577 95	2	SPIRIT AIRLS INC	PUT	
84858T 20	2	SPINNAKER ETF SERIES	UVA UNCONSTRAIND	
84858T 40	0 *	SPINNAKER ETF SERIES	CANNABIS ETF	
84858T 90	0	SPINNAKER ETF SERIES	CALL	
84858T 95	0	SPINNAKER ETF SERIES	PUT	
84860W AB	8	SPIRIT RLTY CAP INC NEW	NOTE 3.750% 5/1	
84860W 30	0 *	SPIRIT RLTY CAP INC NEW	COM NEW	
84860W 90	0	SPIRIT RLTY CAP INC NEW	CALL	
84860W 95	0	SPIRIT RLTY CAP INC NEW	PUT	
84861D 10	3	SPIRIT OF TEX BANCSHARES INC	COM	
84861U 10	5 *	SPIRIT MTA REIT	COM SHS BEN IN	DELETED
84861U 90	5	SPIRIT MTA REIT	CALL	DELETED
84861U 95	5	SPIRIT MTA REIT	PUT	DELETED
84863T 10	6 *	SPOK HLDGS INC	COM	
84863T 90	6	SPOK HLDGS INC	CALL	
84863T 95	6	SPOK HLDGS INC	PUT	
848637 AC	8	SPLUNK INC	NOTE 0.500% 9/1	
848637 AD	6	SPLUNK INC	NOTE 1.125% 9/1	
848637 10	4 *	SPLUNK INC	COM	
848637 90	4	SPLUNK INC	CALL	
848637 95	4	SPLUNK INC	PUT	
84920Y 10	6 *	SPORTSMANS WHSE HLDGS INC	COM	
84920Y 90	6	SPORTSMANS WHSE HLDGS INC	CALL	
84920Y 95	6	SPORTSMANS WHSE HLDGS INC	PUT	

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849343 10 8 *	SPRAGUE RES LP	COM UNIT REP LTD
849343 90 8	SPRAGUE RES LP	CALL
849343 95 8	SPRAGUE RES LP	PUT
849431 10 1	SPRING BK PHARMACEUTICALS IN	COM
85205L 10 7	SPRINGWORKS THERAPEUTICS INC	COM
85207Н 10 4	SPROTT PHYSICAL GOLD TRUST	UNIT
85207K 10 7	SPROTT PHYSICAL SILVER TR	TR UNIT
85207Q 10 4	SPROTT PHYSICAL PLAT PALLAD	UNIT
85207U 10 5 *	SPRINT CORPORATION	COM
85207U 90 5	SPRINT CORPORATION	CALL
85207U 95 5	SPRINT CORPORATION	PUT
85208J 10 9	SPROTT FOCUS TR INC	COM
85208M 10 2 *	SPROUTS FMRS MKT INC	COM
85208M 90 2	SPROUTS FMRS MKT INC	CALL
85208M 95 2	SPROUTS FMRS MKT INC	PUT
85208R 10 1	SPROTT PHYSICAL GOLD & SILVE	TR UNIT
85209W 10 9 *	SPROUT SOCIAL INC	COM CL A
85209W 90 9	SPROUT SOCIAL INC	CALL
85209W 95 9	SPROUT SOCIAL INC	PUT
85210B 10 2	SPROTT ETF TR	GOLD MINERS ETF
85210B 20 1	SPROTT ETF TR	JR GOLD MINERS E
852234 AB 9	SQUARE INC	NOTE 0.375% 3/0
852234 AD 5	SQUARE INC	NOTE 0.500% 5/1
852234 10 3 *	SQUARE INC	CL A
852234 90 3	SQUARE INC	CALL
852234 95 3	SQUARE INC	PUT
852312 30 5 *	STAAR SURGICAL CO	COM PAR \$0.01
852312 90 5	STAAR SURGICAL CO	CALL
852312 95 5	STAAR SURGICAL CO	PUT
85236Q 10 9	STABLE RD ACQUISITION CORP	COM CL A
85236Q 11 7	STABLE RD ACQUISITION CORP	*W EXP 05/15/202
85236Q 20 8	STABLE RD ACQUISITION CORP	UNIT 05/15/2026
852387 30 7	STAFFING 360 SOLUTIONS INC	COM
85254C 30 5 *	STAGE STORES INC	COM NEW

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85254C 90 5	STAGE STORES INC	CALL
85254C 95 5	STAGE STORES INC	PUT
85254J 10 2 *	STAG INDL INC	COM
85254J 90 2	STAG INDL INC	CALL
85254J 95 2	STAG INDL INC	PUT
852857 20 0 *	STAMPS COM INC	COM NEW
852857 90 0	STAMPS COM INC	CALL
852857 95 0	STAMPS COM INC	PUT
85303B 10 0	STANDARD AVB FINL CORP	COM
85336L 10 9	STANDARD DIVERSIFIED INC	COM CL A
853666 10 5 *	STANDARD MTR PRODS INC	COM
853666 90 5	STANDARD MTR PRODS INC	CALL
853666 95 5	STANDARD MTR PRODS INC	PUT
854231 10 7 *	STANDEX INTL CORP	COM
854231 90 7	STANDEX INTL CORP	CALL
854231 95 7	STANDEX INTL CORP	PUT
854502 10 1 *	STANLEY BLACK & DECKER INC	COM
854502 90 1	STANLEY BLACK & DECKER INC	CALL
854502 95 1	STANLEY BLACK & DECKER INC	PUT
854502 84 6	STANLEY BLACK & DECKER INC	UNIT 11/15/2022
854502 88 7	STANLEY BLACK & DECKER INC	UNIT 05/15/2020
85472N 10 9 *	STANTEC INC	COM
85472N 90 9	STANTEC INC	CALL
85472N 95 9	STANTEC INC	PUT
85512C 10 5 *	STAR GROUP L P	UNIT LTD PARTNR
85512C 90 5	STAR GROUP L P	CALL
85512C 95 5	STAR GROUP L P	PUT
855244 10 9 *	STARBUCKS CORP	COM
855244 90 9	STARBUCKS CORP	CALL
855244 95 9	STARBUCKS CORP	PUT
855668 10 9	STARRETT L S CO	CL A
85569C 10 7 *	STARTEK INC	COM
85569C 90 7	STARTEK INC	CALL
85569C 95 7	STARTEK INC	PUT

CUSIP NO		ISSUER NAME	ISSUER DESCRIPTION STATUS
85570W 10	0 *	STARS GROUP INC	COM
85570W 90	0	STARS GROUP INC	CALL
85570W 95	0	STARS GROUP INC	PUT
855707 10	5 *	STATE AUTO FINL CORP	COM
855707 90	5	STATE AUTO FINL CORP	CALL
855707 95	5	STATE AUTO FINL CORP	PUT
85571B AH	8	STARWOOD PPTY TR INC	NOTE 4.375% 4/0
85571B 10	5 *	STARWOOD PPTY TR INC	COM
85571B 90	5	STARWOOD PPTY TR INC	CALL
85571B 95	5	STARWOOD PPTY TR INC	PUT
857477 10	3 *	STATE STR CORP	COM
857477 90	3	STATE STR CORP	CALL
857477 95	3	STATE STR CORP	PUT
85789A 10	5	STEALTH BIOTHERAPEUTICS CORP	SPONSORED ADS
858098 10	6 *	STEEL CONNECT INC	COM
858098 90	6	STEEL CONNECT INC	CALL
858098 95	6	STEEL CONNECT INC	PUT
858119 10	0 *	STEEL DYNAMICS INC	COM
858119 90	0	STEEL DYNAMICS INC	CALL
858119 95	0	STEEL DYNAMICS INC	PUT
85814R 10	7	STEEL PARTNERS HLDGS L P	LTD PRTRSHIP U
858155 20	3 *	STEELCASE INC	CL A
858155 90	3	STEELCASE INC	CALL
858155 95	3	STEELCASE INC	PUT
858375 10	8 *	STEIN MART INC	COM
858375 90	8	STEIN MART INC	CALL
858375 95	8	STEIN MART INC	PUT
858568 10	8 *	STELLUS CAP INVT CORP	COM
858568 90	8	STELLUS CAP INVT CORP	CALL
858568 95	8	STELLUS CAP INVT CORP	PUT
85858C 10	7 *	STEMLINE THERAPEUTICS INC	COM
85858C 90	7	STEMLINE THERAPEUTICS INC	CALL
85858C 95	7	STEMLINE THERAPEUTICS INC	PUT
858586 10	0 *	STEPAN CO	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
858586 90 0	STEPAN CO	CALL
858586 95 0	STEPAN CO	PUT
858912 10 8 *	STERICYCLE INC	COM
858912 90 8	STERICYCLE INC	CALL
858912 95 8	STERICYCLE INC	PUT
85916J 40 9 *	STEREOTAXIS INC	COM NEW
85916J 90 9	STEREOTAXIS INC	CALL
85916J 95 9	STEREOTAXIS INC	PUT
85917A 10 0 *	STERLING BANCORP DEL	COM
85917A 90 0	STERLING BANCORP DEL	CALL
85917A 95 0	STERLING BANCORP DEL	PUT
85917W 10 2	STERLING BANCORP INC	COM
859241 10 1 *	STERLING CONSTRUCTION CO INC	COM
859241 90 1	STERLING CONSTRUCTION CO INC	CALL
859241 95 1	STERLING CONSTRUCTION CO INC	PUT
860372 10 1 *	STEWART INFORMATION SVCS COR	COM
860372 90 1	STEWART INFORMATION SVCS COR	CALL
860372 95 1	STEWART INFORMATION SVCS COR	PUT
860630 10 2 *	STIFEL FINL CORP	COM
860630 90 2	STIFEL FINL CORP	CALL
860630 95 2	STIFEL FINL CORP	PUT
860897 10 7 *	STITCH FIX INC	COM CL A
860897 90 7	STITCH FIX INC	CALL
860897 95 7	STITCH FIX INC	PUT
861012 10 2 *	STMICROELECTRONICS N V	NY REGISTRY
861012 90 2	STMICROELECTRONICS N V	CALL
861012 95 2	STMICROELECTRONICS N V	PUT
861025 10 4 *	STOCK YDS BANCORP INC	COM
861025 90 4	STOCK YDS BANCORP INC	CALL
861025 95 4	STOCK YDS BANCORP INC	PUT
86150R 10 7 *	STOKE THERAPEUTICS INC	COM
86150R 90 7	STOKE THERAPEUTICS INC	CALL
86150R 95 7	STOKE THERAPEUTICS INC	PUT
86164T 10 7	STONE HBR EMERGING MKTS INCO	COM

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86164W 10 0	STONE HBR EMERGING MKTS TOTA	COM	
861780 10 4	STONECASTLE FINL CORP	COM	
86183P 10 2 *	STONERIDGE INC	COM	
86183P 90 2	STONERIDGE INC	CALL	
86183P 95 2	STONERIDGE INC	PUT	
86183Q 10 0 *	STONEMOR PARTNERS L P	COM UNITS INT	DELETED
86183Q 90 0	STONEMOR PARTNERS L P	CALL	DELETED
86183Q 95 0	STONEMOR PARTNERS L P	PUT	DELETED
86184W 10 6 *	STONEMOR INC	COM	ADDED
86184W 90 6	STONEMOR INC	CALL	ADDED
86184W 95 6	STONEMOR INC	PUT	ADDED
862121 10 0 *	STORE CAP CORP	COM	
862121 90 0	STORE CAP CORP	CALL	
862121 95 0	STORE CAP CORP	PUT	
86272A 20 6	STRATA SKIN SCIENCES INC	COM NEW	
86272C 10 3 *	STRATEGIC ED INC	COM	
86272C 90 3	STRATEGIC ED INC	CALL	
86272C 95 3	STRATEGIC ED INC	PUT	
86280R 10 0 *	STRATEGY SHS	US MKT ROTON ETF	
86280R 90 0	STRATEGY SHS	CALL	
86280R 95 0	STRATEGY SHS	PUT	
86280R 20 9 *	STRATEGY SHS	ECOLOGCL STRATGY	
86280R 90 9	STRATEGY SHS	CALL	
86280R 95 9	STRATEGY SHS	PUT	
86280R 50 6	STRATEGY SHS	NS 7HANDL IDX	
86280R 80 3	STRATEGY SHS	DAY HAGAN NED	ADDED
86280R 88 6	STRATEGY SHS	NEWFOUND RESLV	
863111 10 0	STRATTEC SEC CORP	COM	
863167 20 1	STRATUS PPTYS INC	COM NEW	
86323X 10 6 *	STREAMLINE HEALTH SOLUTIONS	COM	
86323X 90 6	STREAMLINE HEALTH SOLUTIONS	CALL	
86323X 95 6	STREAMLINE HEALTH SOLUTIONS	PUT	
863667 10 1 *	STRYKER CORP	COM	
863667 90 1	STRYKER CORP	CALL	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION ST	ATUS
863667 95 1	STRYKER CORP	PUT	
86389T 10 6	STUDIO CITY INTL HLDGS LTD	SPON ADS	
864159 10 8 *	STURM RUGER & CO INC	COM	
864159 90 8	STURM RUGER & CO INC	CALL	
864159 95 8	STURM RUGER & CO INC	PUT	
864482 10 4 *	SUBURBAN PROPANE PARTNERS L	UNIT LTD PARTN	
864482 90 4	SUBURBAN PROPANE PARTNERS L	CALL	
864482 95 4	SUBURBAN PROPANE PARTNERS L	PUT	
86562M 20 9 *	SUMITOMO MITSUI FINL GROUP I	SPONSORED ADR	
86562M 90 9	SUMITOMO MITSUI FINL GROUP I	CALL	
86562M 95 9	SUMITOMO MITSUI FINL GROUP I	PUT	
865646 10 3	SUMMER INFANT INC	COM DE	CLETED
865646 30 1	SUMMER INFANT INC	COM NEW AD	DED
86606G 10 1	SUMMIT FINL GROUP INC	COM	
866082 10 0 *	SUMMIT HOTEL PPTYS INC	COM	
866082 90 0	SUMMIT HOTEL PPTYS INC	CALL	
866082 95 0	SUMMIT HOTEL PPTYS INC	PUT	
86614U 10 0 *	SUMMIT MATLS INC	CL A	
86614U 90 0	SUMMIT MATLS INC	CALL	
86614U 95 0	SUMMIT MATLS INC	PUT	
866142 10 2 *	SUMMIT MIDSTREAM PARTNERS LP	COM UNIT LTD	
866142 90 2	SUMMIT MIDSTREAM PARTNERS LP	CALL	
866142 95 2	SUMMIT MIDSTREAM PARTNERS LP	PUT	
866264 20 3	SUMMIT ST BK SANTA ROSA CALI	COM	
86627R 10 2 *	SUMMIT THERAPEUTICS PLC	SPONS ADS	
86627R 90 2	SUMMIT THERAPEUTICS PLC	CALL	
86627R 95 2	SUMMIT THERAPEUTICS PLC	PUT	
86633R 10 4	SUMMIT WIRELESS TECHNLGIES I	COM	
866674 10 4 *	SUN CMNTYS INC	COM	
866674 90 4	SUN CMNTYS INC	CALL	
866674 95 4	SUN CMNTYS INC	PUT	
866796 10 5 *	SUN LIFE FINL INC	COM	
866796 90 5	SUN LIFE FINL INC	CALL	
866796 95 5	SUN LIFE FINL INC	PUT	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
86722A 10 3 *	SUNCOKE ENERGY INC	COM
86722A 90 3	SUNCOKE ENERGY INC	CALL
86722A 95 3	SUNCOKE ENERGY INC	PUT
867224 10 7 *	SUNCOR ENERGY INC NEW	COM
867224 90 7	SUNCOR ENERGY INC NEW	CALL
867224 95 7	SUNCOR ENERGY INC NEW	PUT
86725N 10 2	SUNDANCE ENERGY INC	COM
86730L 10 9 *	SUNDIAL GROWERS INC	COM
86730L 90 9	SUNDIAL GROWERS INC	CALL
86730L 95 9	SUNDIAL GROWERS INC	PUT
867328 70 0 *	SUNESIS PHARMACEUTICALS INC	COM
867328 90 0	SUNESIS PHARMACEUTICALS INC	CALL
867328 95 0	SUNESIS PHARMACEUTICALS INC	PUT
86737U 10 2	SUNLINK HEALTH SYSTEMS INC	COM
86740P 10 8	SUNLANDS TECHNOLOGY GROUP	ADS
86745K 10 4	SUNNOVA ENERGY INTL INC	COM
8676EP 10 8 *	SUNOPTA INC	COM
8676EP 90 8	SUNOPTA INC	CALL
8676EP 95 8	SUNOPTA INC	PUT
86765K 10 9 *	SUNOCO LP	COM UT REP LP
86765K 90 9	SUNOCO LP	CALL
86765K 95 9	SUNOCO LP	PUT
867652 AJ 8	SUNPOWER CORP	DBCV 0.875% 6/0
867652 AL 3	SUNPOWER CORP	DBCV 4.000% 1/1
867652 40 6 *	SUNPOWER CORP	COM
867652 90 6	SUNPOWER CORP	CALL
867652 95 6	SUNPOWER CORP	PUT
86771W 10 5 *	SUNRUN INC	COM
86771W 90 5	SUNRUN INC	CALL
86771W 95 5	SUNRUN INC	PUT
867892 10 1 *	SUNSTONE HOTEL INVS INC NEW	COM
867892 90 1	SUNSTONE HOTEL INVS INC NEW	CALL
867892 95 1	SUNSTONE HOTEL INVS INC NEW	PUT
867931 60 2	SUPERCONDUCTOR TECHNOLOGIES	COM NEW

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86800U	10	4		SUPER MICRO COMPUTER INC	COM	ADDED
86803X	20	4	*	SUNWORKS INC	COM NEW	
86803X	90	4		SUNWORKS INC	CALL	
86803X	95	4		SUNWORKS INC	PUT	
86804F	20	2		SUPER LEAGUE GAMING INC	COM	
868153	10	7		SUPERIOR DRILLING PRODS INC	COM	
868157	30	6	*	SUPERIOR ENERGY SVCS INC	COM NEW	
868157	90	6		SUPERIOR ENERGY SVCS INC	CALL	
868157	95	6		SUPERIOR ENERGY SVCS INC	PUT	
868168	10	5	*	SUPERIOR INDS INTL INC	COM	
868168	90	5		SUPERIOR INDS INTL INC	CALL	
868168	95	5		SUPERIOR INDS INTL INC	PUT	
868358	10	2	*	SUPERIOR GRP OF COMPANIES IN	COM	
868358	90	2		SUPERIOR GRP OF COMPANIES IN	CALL	
868358	95	2		SUPERIOR GRP OF COMPANIES IN	PUT	
868459	AD	0		SUPERNUS PHARMACEUTICALS INC	NOTE 0.625% 4/0	
868459	10	8	*	SUPERNUS PHARMACEUTICALS INC	COM	
868459	90	8		SUPERNUS PHARMACEUTICALS INC	CALL	
868459	95	8		SUPERNUS PHARMACEUTICALS INC	PUT	
86858W	20	0	*	SUPPORT COM INC	COM NEW	
86858W	90	0		SUPPORT COM INC	CALL	
86858W	95	0		SUPPORT COM INC	PUT	
86877M	20	9		SURFACE ONCOLOGY INC	COM	
86881A	10	0	*	SURGERY PARTNERS INC	COM	
86881A	90	0		SURGERY PARTNERS INC	CALL	
86881A	95	0		SURGERY PARTNERS INC	PUT	
868873	10	0	*	SURMODICS INC	COM	
868873	90	0		SURMODICS INC	CALL	
868873	95	0		SURMODICS INC	PUT	
869367	10	2		SUTRO BIOPHARMA INC	COM	
86944Q	10	0	*	SUTTER ROCK CAP CORP	COM	
86944Q	90	0		SUTTER ROCK CAP CORP	CALL	
86944Q	95	0		SUTTER ROCK CAP CORP	PUT	
86959K	10	5	*	SUZANO S A	SPON ADS	

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86959K 90 5	SUZANO S A	CALL
86959K 95 5	SUZANO S A	PUT
870297 19 9	SWEDISH EXPT CR CORP	MLCX BIO ETN23
870297 21 5 *	SWEDISH EXPT CR CORP	MLCX GRN ETN23
870297 90 5	SWEDISH EXPT CR CORP	CALL
870297 95 5	SWEDISH EXPT CR CORP	PUT
870297 30 6 *	SWEDISH EXPT CR CORP	RG ENRGY ETN22
870297 90 6	SWEDISH EXPT CR CORP	CALL
870297 95 6	SWEDISH EXPT CR CORP	PUT
870297 40 5	SWEDISH EXPT CR CORP	RG METAL ETN22
870297 50 4	SWEDISH EXPT CR CORP	ELEMENT USETN22
870297 60 3 *	SWEDISH EXPT CR CORP	ROG AGRI ETN22
870297 90 3	SWEDISH EXPT CR CORP	CALL
870297 95 3	SWEDISH EXPT CR CORP	PUT
870297 80 1 *	SWEDISH EXPT CR CORP	ROG TTL ETN 22
870297 90 1	SWEDISH EXPT CR CORP	CALL
870297 95 1	SWEDISH EXPT CR CORP	PUT
870875 10 1	SWISS HELVETIA FD INC	COM
87105L 10 4 *	SWITCH INC	CL A
87105L 90 4	SWITCH INC	CALL
87105L 95 4	SWITCH INC	PUT
87105M 10 2	SWITCHBACK ENERGY ACQUISTN C	COM CL A
87105M 11 0	SWITCHBACK ENERGY ACQUISTN C	*W EXP 07/25/202
87105M 20 1	SWITCHBACK ENERGY ACQUISTN C	UNIT 99/99/9999
871237 10 3 *	SYKES ENTERPRISES INC	COM
871237 90 3	SYKES ENTERPRISES INC	CALL
871237 95 3	SYKES ENTERPRISES INC	PUT
871561 10 6 *	SYNACOR INC	COM
871561 90 6	SYNACOR INC	CALL
871561 95 6	SYNACOR INC	PUT
871565 10 7 *	SYNALLOY CP DEL	COM
871565 90 7	SYNALLOY CP DEL	CALL
871565 95 7	SYNALLOY CP DEL	PUT
87157B 10 3 *	SYNCHRONOSS TECHNOLOGIES INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
87157B 90 3	SYNCHRONOSS TECHNOLOGIES INC	CALL
87157B 95 3	SYNCHRONOSS TECHNOLOGIES INC	PUT
87157D AD 1	SYNAPTICS INC	NOTE 0.500% 6/1
87157D 10 9 *	SYNAPTICS INC	COM
87157D 90 9	SYNAPTICS INC	CALL
87157D 95 9	SYNAPTICS INC	PUT
871607 10 7 *	SYNOPSYS INC	COM
871607 90 7	SYNOPSYS INC	CALL
871607 95 7	SYNOPSYS INC	PUT
87161C 50 1 *	SYNOVUS FINL CORP	COM NEW
87161C 90 1	SYNOVUS FINL CORP	CALL
87161C 95 1	SYNOVUS FINL CORP	PUT
87162W 10 0 *	SYNNEX CORP	COM
87162W 90 0	SYNNEX CORP	CALL
87162W 95 0	SYNNEX CORP	PUT
871628 30 1 *	SYNTHESIS ENERGY SYS INC	COM
871628 90 1	SYNTHESIS ENERGY SYS INC	CALL
871628 95 1	SYNTHESIS ENERGY SYS INC	PUT
87164F 10 5 *	SYNDAX PHARMACEUTICALS INC	COM
87164F 90 5	SYNDAX PHARMACEUTICALS INC	CALL
87164F 95 5	SYNDAX PHARMACEUTICALS INC	PUT
87164U 20 1	SYNTHETIC BIOLOGICS INC	COM NEW
87165B 10 3 *	SYNCHRONY FINL	COM
87165B 90 3	SYNCHRONY FINL	CALL
87165B 95 3	SYNCHRONY FINL	PUT
871655 10 6 *	SYPRIS SOLUTIONS INC	COM
871655 90 6	SYPRIS SOLUTIONS INC	CALL
871655 95 6	SYPRIS SOLUTIONS INC	PUT
87166B 10 2 *	SYNEOS HEALTH INC	CL A
87166B 90 2	SYNEOS HEALTH INC	CALL
87166B 95 2	SYNEOS HEALTH INC	PUT
87166L 10 0 *	SYNLOGIC INC	COM
87166L 90 0	SYNLOGIC INC	CALL
87166L 95 0	SYNLOGIC INC	PUT

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87166N 10	6	SYNTAX ETF TR	STRATIFD LRG CAP	
87166N 20	5	SYNTAX ETF TR	STRATIFIE MDCP	ADDED
87167A 10	3 *	SYNTHORX INC	COM	DELETED
87167A 90	3	SYNTHORX INC	CALL	DELETED
87167A 95	3	SYNTHORX INC	PUT	DELETED
871829 10	7 *	SYSCO CORP	COM	
871829 90	7	SYSCO CORP	CALL	
871829 95	7	SYSCO CORP	PUT	
87184Q 10	7 *	SYROS PHARMACEUTICALS INC	COM	
87184Q 90	7	SYROS PHARMACEUTICALS INC	CALL	
87184Q 95	7	SYROS PHARMACEUTICALS INC	PUT	
871851 10	1 *	SYSTEMAX INC	COM	
871851 90	1	SYSTEMAX INC	CALL	
871851 95	1	SYSTEMAX INC	PUT	
872280 10	2 *	TCG BDC INC	COM	
872280 90	2	TCG BDC INC	CALL	
872280 95	2	TCG BDC INC	PUT	
872307 10	3 *	TCF FINANCIAL CORPORATION NE	COM	
872307 90	3	TCF FINANCIAL CORPORATION NE	CALL	
872307 95	3	TCF FINANCIAL CORPORATION NE	PUT	
87233Q 10	8 *	TC PIPELINES LP	UT COM LTD PRT	
87233Q 90	8	TC PIPELINES LP	CALL	
87233Q 95	8	TC PIPELINES LP	PUT	
872340 10	4	TCW STRATEGIC INCOME FD INC	COM	
87236Y 10	8 *	TD AMERITRADE HLDG CORP	COM	
87236Y 90	8	TD AMERITRADE HLDG CORP	CALL	
87236Y 95	8	TD AMERITRADE HLDG CORP	PUT	
87238Q AD	5	BLACKROCK TCP CAPITAL CORP	NOTE 4.625% 3/0	
872381 10	8	TELA BIO INC	COM	
872386 10	7	TESSCO TECHNOLOGIES INC	COM	
87240R 10	7 *	TFS FINL CORP	COM	
87240R 90	7	TFS FINL CORP	CALL	
87240R 95	7	TFS FINL CORP	PUT	
87241J 10	4	TFF PHARMACEUTICALS INC	COM	

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87241L 10 9 *	TFI INTL INC	COM	ADDED
87241L 90 9	TFI INTL INC	CALL	ADDED
87241L 95 9	TFI INTL INC	PUT	ADDED
872438 10 6 *	THL CREDIT INC	COM	
872438 90 6	THL CREDIT INC	CALL	
872438 95 6	THL CREDIT INC	PUT	
87244R 10 3	THL CR SR LN FD	COM	
87250W 10 3	TD HLDGS INC	COM	ADDED
872540 10 9 *	TJX COS INC NEW	COM	
872540 90 9	TJX COS INC NEW	CALL	
872540 95 9	TJX COS INC NEW	PUT	
872590 10 4 *	T MOBILE US INC	COM	
872590 90 4	T MOBILE US INC	CALL	
872590 95 4	T MOBILE US INC	PUT	
87265Н 10 9 *	TRI POINTE GROUP INC	COM	
87265Н 90 9	TRI POINTE GROUP INC	CALL	
87265Н 95 9	TRI POINTE GROUP INC	PUT	
87265K AD 4	TPG SPECIALTY LENDING INC	NOTE 4.500% 8/0	
87265K 10 2 *	TPG SPECIALTY LENDING INC	COM	
87265K 90 2	TPG SPECIALTY LENDING INC	CALL	
87265K 95 2	TPG SPECIALTY LENDING INC	PUT	
87266C 10 9	TMSR HLDG CO LTD	COM	
87266J 10 4 *	TPI COMPOSITES INC	COM	
87266J 90 4	TPI COMPOSITES INC	CALL	
87266J 95 4	TPI COMPOSITES INC	PUT	
87266M 10 7 *	TPG RE FIN TR INC	COM	
87266M 90 7	TPG RE FIN TR INC	CALL	
87266M 95 7	TPG RE FIN TR INC	PUT	
872885 20 7	TSR INC	COM	
87305R AD 1	TTM TECHNOLOGIES INC	NOTE 1.750%12/1	
87305R 10 9 *	TTM TECHNOLOGIES INC	COM	
87305R 90 9	TTM TECHNOLOGIES INC	CALL	
87305R 95 9	TTM TECHNOLOGIES INC	PUT	
873379 10 1 *	TABULA RASA HEALTHCARE INC	COM	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
873379 90 1	TABULA RASA HEALTHCARE INC	CALL
873379 95 1	TABULA RASA HEALTHCARE INC	PUT
87357P 10 0 *	TACTILE SYS TECHNOLOGY INC	COM
87357P 90 0	TACTILE SYS TECHNOLOGY INC	CALL
87357P 95 0	TACTILE SYS TECHNOLOGY INC	PUT
874028 10 3	TAITRON COMPONENTS INC	CL A
87403A 10 7 *	TAILORED BRANDS INC	COM
87403A 90 7	TAILORED BRANDS INC	CALL
87403A 95 7	TAILORED BRANDS INC	PUT
874036 10 6	TAIWAN FD INC	COM
874038 10 2	TAIWAN LIPOSOME CO LTD	SPONSORED ADS
874039 10 0 *	TAIWAN SEMICONDUCTOR MFG LTD	SPONSORED ADS
874039 90 0	TAIWAN SEMICONDUCTOR MFG LTD	CALL
874039 95 0	TAIWAN SEMICONDUCTOR MFG LTD	PUT
874054 10 9 *	TAKE-TWO INTERACTIVE SOFTWAR	COM
874054 90 9	TAKE-TWO INTERACTIVE SOFTWAR	CALL
874054 95 9	TAKE-TWO INTERACTIVE SOFTWAR	PUT
874060 20 5 *	TAKEDA PHARMACEUTICAL CO LTD	SPONSORED ADS
874060 90 5	TAKEDA PHARMACEUTICAL CO LTD	CALL
874060 95 5	TAKEDA PHARMACEUTICAL CO LTD	PUT
87407Q 20 7	TAKUNG ART CO LTD	COM NEW
874080 10 4 *	TAL EDUCATION GROUP	SPONSORED ADS
874080 90 4	TAL EDUCATION GROUP	CALL
874080 95 4	TAL EDUCATION GROUP	PUT
874224 20 7 *	TALEND S A	ADS
874224 90 7	TALEND S A	CALL
874224 95 7	TALEND S A	PUT
874696 10 7 *	TALLGRASS ENERGY LP	CLASS A SHS
874696 90 7	TALLGRASS ENERGY LP	CALL
874696 95 7	TALLGRASS ENERGY LP	PUT
87484T 10 8 *	TALOS ENERGY INC	COM
87484T 90 8	TALOS ENERGY INC	CALL
87484T 95 8	TALOS ENERGY INC	PUT
87484T 11 6	TALOS ENERGY INC	*W EXP 02/28/202

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
875372 20 3 *	TANDEM DIABETES CARE INC	COM NEW
875372 90 3	TANDEM DIABETES CARE INC	CALL
875372 95 3	TANDEM DIABETES CARE INC	PUT
87538X 10 5	TANDY LEATHER FACTORY INC	COM
875465 10 6 *	TANGER FACTORY OUTLET CTRS I	COM
875465 90 6	TANGER FACTORY OUTLET CTRS I	CALL
875465 95 6	TANGER FACTORY OUTLET CTRS I	PUT
87601A 10 7 *	TANZANIAN GOLD CORP	COM
87601A 90 7	TANZANIAN GOLD CORP	CALL
87601A 95 7	TANZANIAN GOLD CORP	PUT
876030 10 7 *	TAPESTRY INC	COM
876030 90 7	TAPESTRY INC	CALL
876030 95 7	TAPESTRY INC	PUT
876108 10 1	TARENA INTL INC	SPONSORED ADS
87612E 10 6 *	TARGET CORP	COM
87612E 90 6	TARGET CORP	CALL
87612E 95 6	TARGET CORP	PUT
87612G 10 1 *	TARGA RES CORP	COM
87612G 90 1	TARGA RES CORP	CALL
87612G 95 1	TARGA RES CORP	PUT
87615L 10 7	TARGET HOSPITALITY CORP	COM
87615L 11 5	TARGET HOSPITALITY CORP	*W EXP 03/15/202
876214 20 6	TARONIS TECHNOLOGIES INC	COM NEW
876511 10 6 *	TASEKO MINES LTD	COM
876511 90 6	TASEKO MINES LTD	CALL
876511 95 6	TASEKO MINES LTD	PUT
876568 50 2 *	TATA MTRS LTD	SPONSORED ADR
876568 90 2	TATA MTRS LTD	CALL
876568 95 2	TATA MTRS LTD	PUT
876664 10 3 *	TAUBMAN CTRS INC	COM
876664 90 3	TAUBMAN CTRS INC	CALL
876664 95 3	TAUBMAN CTRS INC	PUT
877163 10 5	TAYLOR DEVICES INC	COM
87724P 10 6 *	TAYLOR MORRISON HOME CORP	COM

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87724P 90 6	TAYLOR MORRISON HOME CORP	CALL
87724P 95 6	TAYLOR MORRISON HOME CORP	PUT
87807B 10 7 *	TC ENERGY CORP	COM
87807B 90 7	TC ENERGY CORP	CALL
87807B 95 7	TC ENERGY CORP	PUT
87808K 10 6 *	TCR2 THERAPEUTICS INC	COM
87808K 90 6	TCR2 THERAPEUTICS INC	CALL
87808K 95 6	TCR2 THERAPEUTICS INC	PUT
878155 AE 0	TEAM INC	NOTE 5.000% 8/0
878155 10 0 *	TEAM INC	COM
878155 90 0	TEAM INC	CALL
878155 95 0	TEAM INC	PUT
878237 10 6 *	TECH DATA CORP	COM
878237 90 6	TECH DATA CORP	CALL
878237 95 6	TECH DATA CORP	PUT
878409 10 1	TECHNICAL COMMUNICATIONS COR	COM
87874R 10 0 *	TECHTARGET INC	COM
87874R 90 0	TECHTARGET INC	CALL
87874R 95 0	TECHTARGET INC	PUT
878742 20 4 *	TECK RESOURCES LTD	CL B
878742 90 4	TECK RESOURCES LTD	CALL
878742 95 4	TECK RESOURCES LTD	PUT
87876P 20 1	TECOGEN INC NEW	COM NEW
87900Y AE 3	TEEKAY CORPORATION	NOTE 5.000% 1/1
87901J 10 5 *	TEGNA INC	COM
87901J 90 5	TEGNA INC	CALL
87901J 95 5	TEGNA INC	PUT
879080 10 9 *	TEJON RANCH CO	COM
879080 90 9	TEJON RANCH CO	CALL
879080 95 9	TEJON RANCH CO	PUT
879105 10 4	TEKLA HEALTHCARE OPPORTUNITI	SHS
87911J 10 3	TEKLA HEALTHCARE INVS	SH BEN INT
87911K 10 0	TEKLA LIFE SCIENCES INVS	SH BEN INT
87911L 10 8	TEKLA WORLD HEALTHCARE FD	BEN INT SHS

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
87918A AB 1	TELADOC HEALTH INC	NOTE 3.000%12/1
87918A AC 9	TELADOC HEALTH INC	NOTE 1.375% 5/1
87918A 10 5 *	TELADOC HEALTH INC	COM
87918A 90 5	TELADOC HEALTH INC	CALL
87918A 95 5	TELADOC HEALTH INC	PUT
879181 10 5 *	TELARIA INC	COM
879181 90 5	TELARIA INC	CALL
879181 95 5	TELARIA INC	PUT
879273 20 9 *	TELECOM ARGENTINA S A	SPON ADR REP B
879273 90 9	TELECOM ARGENTINA S A	CALL
879273 95 9	TELECOM ARGENTINA S A	PUT
87936R 10 6 *	TELEFONICA BRASIL SA	SPONSORED ADR
87936R 90 6	TELEFONICA BRASIL SA	CALL
87936R 95 6	TELEFONICA BRASIL SA	PUT
879360 10 5 *	TELEDYNE TECHNOLOGIES INC	COM
879360 90 5	TELEDYNE TECHNOLOGIES INC	CALL
879360 95 5	TELEDYNE TECHNOLOGIES INC	PUT
879369 10 6 *	TELEFLEX INCORPORATED	COM
879369 90 6	TELEFLEX INCORPORATED	CALL
879369 95 6	TELEFLEX INCORPORATED	PUT
879382 20 8 *	TELEFONICA S A	SPONSORED ADR
879382 90 8	TELEFONICA S A	CALL
879382 95 8	TELEFONICA S A	PUT
879433 82 9 *	TELEPHONE & DATA SYS INC	COM NEW
879433 90 9	TELEPHONE & DATA SYS INC	CALL
879433 95 9	TELEPHONE & DATA SYS INC	PUT
879455 10 3 *	TELENAV INC	COM
879455 90 3	TELENAV INC	CALL
879455 95 3	TELENAV INC	PUT
87960W AA 2	TELIGENT INC NEW	NOTE 4.750% 5/0
87960W 10 4 *	TELIGENT INC NEW	COM
87960W 90 4	TELIGENT INC NEW	CALL
87960W 95 4	TELIGENT INC NEW	PUT
87968A 10 4 *	TELLURIAN INC NEW	COM

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87968A 90 4	TELLURIAN INC NEW	CALL
87968A 95 4	TELLURIAN INC NEW	PUT
87971M 10 3 *	TELUS CORPORATION	COM
87971M 90 3	TELUS CORPORATION	CALL
87971M 95 3	TELUS CORPORATION	PUT
88018T 10 1	TEMPLETON DRAGON FD INC	COM
880191 10 1	TEMPLETON EMERGING MKTS FD I	COM
880192 10 9	TEMPLETON EMERGING MKTS INCO	COM
880198 10 6	TEMPLETON GLOBAL INCOME FD	COM
88023U 10 1 *	TEMPUR SEALY INTL INC	COM
88023U 90 1	TEMPUR SEALY INTL INC	CALL
88023U 95 1	TEMPUR SEALY INTL INC	PUT
88025T 10 2 *	TENABLE HLDGS INC	COM
88025T 90 2	TENABLE HLDGS INC	CALL
88025T 95 2	TENABLE HLDGS INC	PUT
88025U 10 9 *	10X GENOMICS INC	CL A COM
88025U 90 9	10X GENOMICS INC	CALL
88025U 95 9	10X GENOMICS INC	PUT
88031M 10 9 *	TENARIS S A	SPONSORED ADS
88031M 90 9	TENARIS S A	CALL
88031M 95 9	TENARIS S A	PUT
88032L 20 9 *	TENAX THERAPEUTICS INC	COM NEW
88032L 90 9	TENAX THERAPEUTICS INC	CALL
88032L 95 9	TENAX THERAPEUTICS INC	PUT
88033G 40 7 *	TENET HEALTHCARE CORP	COM NEW
88033G 90 7	TENET HEALTHCARE CORP	CALL
88033G 95 7	TENET HEALTHCARE CORP	PUT
88033R 50 2	TENGASCO INC	COM PAR
88034P 10 9 *	TENCENT MUSIC ENTMT GROUP	SPON ADS
88034P 90 9	TENCENT MUSIC ENTMT GROUP	CALL
88034P 95 9	TENCENT MUSIC ENTMT GROUP	PUT
880345 10 3 *	TENNANT CO	COM
880345 90 3	TENNANT CO	CALL
880345 95 3	TENNANT CO	PUT

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880349 10 5 *	TENNECO INC	CL A VTG COM STK
880349 90 5	TENNECO INC	CALL
880349 95 5	TENNECO INC	PUT
88076W 10 3 *	TERADATA CORP DEL	COM
88076W 90 3	TERADATA CORP DEL	CALL
88076W 95 3	TERADATA CORP DEL	PUT
880770 AG 7	TERADYNE INC	NOTE 1.250%12/1
880770 10 2 *	TERADYNE INC	COM
880770 90 2	TERADYNE INC	CALL
880770 95 2	TERADYNE INC	PUT
880779 10 3 *	TEREX CORP NEW	COM
880779 90 3	TEREX CORP NEW	CALL
880779 95 3	TEREX CORP NEW	PUT
880890 10 8 *	TERNIUM SA	SPONSORED ADS
880890 90 8	TERNIUM SA	CALL
880890 95 8	TERNIUM SA	PUT
88104R 20 9 *	TERRAFORM PWR INC	COM CL A
88104R 90 9	TERRAFORM PWR INC	CALL
88104R 95 9	TERRAFORM PWR INC	PUT
88145X 10 8 *	TERRITORIAL BANCORP INC	COM
88145X 90 8	TERRITORIAL BANCORP INC	CALL
88145X 95 8	TERRITORIAL BANCORP INC	PUT
88146M 10 1 *	TERRENO RLTY CORP	COM
88146M 90 1	TERRENO RLTY CORP	CALL
88146M 95 1	TERRENO RLTY CORP	PUT
88160R AC 5	TESLA INC	NOTE 1.250% 3/0
88160R AD 3	TESLA INC	NOTE 2.375% 3/1
88160R AG 6	TESLA INC	NOTE 2.000% 5/1
88160R 10 1 *	TESLA INC	COM
88160R 90 1	TESLA INC	CALL
88160R 95 1	TESLA INC	PUT
88162F 10 5 *	TETRA TECHNOLOGIES INC DEL	COM
88162F 90 5	TETRA TECHNOLOGIES INC DEL	CALL
88162F 95 5	TETRA TECHNOLOGIES INC DEL	PUT

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88162G 10 3 * TETRA TECH INC NEW

COM

88162G 10 3 *	TETRA TECH INC NEW	COM
88162G 90 3	TETRA TECH INC NEW	CALL
88162G 95 3	TETRA TECH INC NEW	PUT
881624 20 9 *	TEVA PHARMACEUTICAL INDS LTD	SPONSORED ADS
881624 90 9	TEVA PHARMACEUTICAL INDS LTD	CALL
881624 95 9	TEVA PHARMACEUTICAL INDS LTD	PUT
88163V AE 9	TEVA PHARMACEUTICAL FIN LLC	DBCV 0.250% 2/0
88165N 20 4 *	TETRAPHASE PHARMACEUTICALS I	COM NEW
88165N 90 4	TETRAPHASE PHARMACEUTICALS I	CALL
88165N 95 4	TETRAPHASE PHARMACEUTICALS I	PUT
88166A 10 2 *	TEUCRIUM COMMODITY TR	CORN FD SHS
88166A 90 2	TEUCRIUM COMMODITY TR	CALL
88166A 95 2	TEUCRIUM COMMODITY TR	PUT
88166A 40 9 *	TEUCRIUM COMMODITY TR	SUGAR FD
88166A 90 9	TEUCRIUM COMMODITY TR	CALL
88166A 95 9	TEUCRIUM COMMODITY TR	PUT
88166A 50 8 *	TEUCRIUM COMMODITY TR	WHEAT FD
88166A 90 8	TEUCRIUM COMMODITY TR	CALL
88166A 95 8	TEUCRIUM COMMODITY TR	PUT
88166A 60 7 *	TEUCRIUM COMMODITY TR	SOYBEAN FD
88166A 90 7	TEUCRIUM COMMODITY TR	CALL
88166A 95 7	TEUCRIUM COMMODITY TR	PUT
88166A 70 6	TEUCRIUM COMMODITY TR	AGRICULTURE FD
88224Q 10 7 *	TEXAS CAPITAL BANCSHARES INC	COM
88224Q 90 7	TEXAS CAPITAL BANCSHARES INC	CALL
88224Q 95 7	TEXAS CAPITAL BANCSHARES INC	PUT
882508 10 4 *	TEXAS INSTRS INC	COM
882508 90 4	TEXAS INSTRS INC	CALL
882508 95 4	TEXAS INSTRS INC	PUT
882610 10 8 *	TEXAS PAC LD TR	SUB CTF PROP I T
882610 90 8	TEXAS PAC LD TR	CALL
882610 95 8	TEXAS PAC LD TR	PUT
882681 10 9 *	TEXAS ROADHOUSE INC	COM

882681 90 9 TEXAS ROADHOUSE INC CALL

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 882681 95 9 TEXAS ROADHOUSE INC PUT 883203 10 1 * TEXTRON INC COM 883203 90 1 TEXTRON INC CALL 883203 95 1 TEXTRON INC PUT 88322Q 10 8 * TG THERAPEUTICS INC COM 88322Q 90 8 TG THERAPEUTICS INC CALL 88322Q 95 8 TG THERAPEUTICS INC PUT 88337K 20 3 * THE9 LTD SPON ADS 88337K 90 3 THE9 LTD CALL 88337K 95 3 THE9 LTD PUT 88338H AA 8 NOTE 5.750% 6/3 DELETED THERATECHNOLOGIES INC 88338H 10 0 * THERATECHNOLOGIES INC COM 88338H 90 0 THERATECHNOLOGIES INC CALL 88338H 95 0 THERATECHNOLOGIES INC THE ONE GROUP HOSPITALITY IN 88338K 10 3 COM 88338N 10 7 * THERAPEUTICSMD INC COM 88338N 90 7 THERAPEUTICSMD INC CALL 88338N 95 7 THERAPEUTICSMD INC PUT 88338T AB 0 THERAVANCE INC NOTE 2.125% 1/1 THERAPIX BIOSCIENCES LTD SPONSORED ADS NE 88339A 20 3 88339J 10 5 * THE TRADE DESK INC COM CL A 88339J 90 5 THE TRADE DESK INC CALL 88339J 95 5 THE TRADE DESK INC PUT 88339K AA 0 THERAVANCE BIOPHARMA INC NOTE 3.250%11/0 88339P 10 1 * THE REALREAL INC COM 88339P 90 1 THE REALREAL INC CALL 88339P 95 1 THE REALREAL INC PUT 883556 10 2 * THERMO FISHER SCIENTIFIC INC COM 883556 90 2 THERMO FISHER SCIENTIFIC INC CALL 883556 95 2 THERMO FISHER SCIENTIFIC INC PUT 88362L 10 0 THERMOGENESIS HLDGS INC COM 88362T 10 3 * THERMON GROUP HLDGS INC COM 88362T 90 3 THERMON GROUP HLDGS INC CALL 88362T 95 3 THERMON GROUP HLDGS INC PUT

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CUSIP N	10			ISSUER NAME	ISSUER DESCRIPTION	STATUS
88429K	10	3		36KR HOLDINGS INC	SPONSORED ADS	
884903	70	9	*	THOMSON REUTERS CORP	COM NEW	
884903	90	9		THOMSON REUTERS CORP	CALL	
884903	95	9		THOMSON REUTERS CORP	PUT	
885160	10	1	*	THOR INDS INC	COM	
885160	90	1		THOR INDS INC	CALL	
885160	95	1		THOR INDS INC	PUT	
88554D	20	5	*	3-D SYS CORP DEL	COM NEW	
88554D	90	5		3-D SYS CORP DEL	CALL	
88554D	95	5		3-D SYS CORP DEL	PUT	
88557W	10	1		360 FINANCE INC	ADS	
88579Y	10	1	*	3M CO	COM	
88579Y	90	1		3M CO	CALL	
88579Y	95	1		3M CO	PUT	
88633A	10	7		TIBERIUS ACQUISITION CORP	COM	DELETED
88633A	11	5		TIBERIUS ACQUISITION CORP	*W EXP 02/28/202	DELETED
88633A	20	6		TIBERIUS ACQUISITION CORP	UNIT 02/28/2021	DELETED
886364	10	8		TIDAL ETF TR	AWARE ULTRASHR	
886364	20	7		TIDAL ETF TR	SOFI SELCT 500	
886364	30	6		TIDAL ETF TR	SOFI NEXT 500	
886364	40	5		TIDAL ETF TR	SOFI 50 ETF	
886364	50	4		TIDAL ETF TR	SOFI GIG ETF	
886364	60	3		TIDAL ETF TR	RPAR RISK PARI	
886364	70	2		TIDAL ETF TR	SP DWJNS SUKUK	
886364	80	1		TIDAL ETF TR	SP FDS S&P 500	
88642R	10	9	*	TIDEWATER INC NEW	COM	
88642R	90	9		TIDEWATER INC NEW	CALL	
88642R	95	9		TIDEWATER INC NEW	PUT	
88642R	11	7		TIDEWATER INC NEW	*W EXP 07/31/202	
88642R	12	5		TIDEWATER INC NEW	*W EXP 07/31/202	
88642R	17	4		TIDEWATER INC NEW	*W EXP 11/24/202	
886547	10	8	*	TIFFANY & CO NEW	COM	
886547	90	8		TIFFANY & CO NEW	CALL	
886547	95	8		TIFFANY & CO NEW	PUT	

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88680T 10 8	TIGERSHARES TR	UP FINTC CHIN US
88688T AB 6	TILRAY INC	NOTE 5.000%10/0
88688T 10 0 *	TILRAY INC	COM CL 2
88688T 90 0	TILRAY INC	CALL
88688T 95 0	TILRAY INC	PUT
886885 10 2 *	TILLYS INC	CL A
886885 90 2	TILLYS INC	CALL
886885 95 2	TILLYS INC	PUT
88706P 20 5 *	TIM PARTICIPACOES S A	SPONSORED ADR
88706P 90 5	TIM PARTICIPACOES S A	CALL
88706P 95 5	TIM PARTICIPACOES S A	PUT
887098 10 1	TIMBERLAND BANCORP INC	COM
887389 10 4 *	TIMKEN CO	COM
887389 90 4	TIMKEN CO	CALL
887389 95 4	TIMKEN CO	PUT
887399 AA 1	TIMKENSTEEL CORP	NOTE 6.000% 6/0
887399 10 3 *	TIMKENSTEEL CORP	COM
887399 90 3	TIMKENSTEEL CORP	CALL
887399 95 3	TIMKENSTEEL CORP	PUT
887432 32 6	TIMOTHY PLAN	HIG DV STK ETF
887432 33 4	TIMOTHY PLAN	INTL ETF
887432 34 2	TIMOTHY PLAN	U S SM CP CORE
887432 35 9	TIMOTHY PLAN	US LRG CAP COR
88822Q 10 3	TIPTREE INC	COM
88830M 10 2 *	TITAN INTL INC ILL	COM
88830M 90 2	TITAN INTL INC ILL	CALL
88830M 95 2	TITAN INTL INC ILL	PUT
88830R 10 1 *	TITAN MACHY INC	COM
88830R 90 1	TITAN MACHY INC	CALL
88830R 95 1	TITAN MACHY INC	PUT
88830X 81 9	TITAN MED INC	COM NEW
888314 50 7 *	TITAN PHARMACEUTICALS INC DE	COM
888314 90 7	TITAN PHARMACEUTICALS INC DE	CALL
888314 95 7	TITAN PHARMACEUTICALS INC DE	PUT

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 88870P 10 6 * TIVO CORP COM 88870P 90 6 TIVO CORP CALL 88870P 95 6 PUT TIVO CORP 88870R 10 2 * TIVITY HEALTH INC COM 88870R 90 2 TIVITY HEALTH INC CALL 88870R 95 2 TIVITY HEALTH INC PUT 88875G 10 1 TIZIANA LIFE SCIENCES PLC SPONSORED ADS 888846 10 2 * TOCAGEN INC COM 888846 90 2 TOCAGEN INC CALL 888846 95 2 TOCAGEN INC PUT 889478 10 3 * TOLL BROTHERS INC COM 889478 90 3 TOLL BROTHERS INC CALL 889478 95 3 TOLL BROTHERS INC PUT 890110 10 9 * TOMPKINS FINANCIAL CORPORATI COM TOMPKINS FINANCIAL CORPORATI 890110 90 9 CALL 890110 95 9 TOMPKINS FINANCIAL CORPORATI 890260 70 6 TONIX PHARMACEUTICALS HLDG C COM 890516 10 7 * TOOTSIE ROLL INDS INC COM TOOTSIE ROLL INDS INC 890516 90 7 CALL TOOTSIE ROLL INDS INC 890516 95 7 PUT 89055F 10 3 * TOPBUILD CORP COM 89055F 90 3 TOPBUILD CORP CALL 89055F 95 3 TOPBUILD CORP PUT 89102U 10 3 TORCHLIGHT ENERGY RES INC COM 891092 10 8 * TORO CO COM 891092 90 8 TORO CO CALL 891092 95 8 TORO CO PUT 891160 50 9 * TORONTO DOMINION BK ONT COM NEW 891160 90 9 TORONTO DOMINION BK ONT CALL 891160 95 9 TORONTO DOMINION BK ONT PUT 89147L 10 0 TORTOISE ENERGY INFRA CORP COM 89147X 10 4 TORTOISE PWR & ENERGY INFRAS COM 89148A 10 3 TORTOISE ESSENTIAL ASSETS IN COM SH BEN INT 89148B 10 1 TORTOISE MIDSTRM ENERGY FD I COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
89148H 10 8	TORTOISE PIPELINE & ENERGY F	COM
89148K 10 1	TORTOISE ENERGY INDEPENDENC	COM
89151E 10 9 *	TOTAL S.A.	SPONSORED ADS
89151E 90 9	TOTAL S.A.	CALL
89151E 95 9	TOTAL S.A.	PUT
89154L 10 0	TORTOISE ACQUISITION CORP	CL A
89154L 11 8	TORTOISE ACQUISITION CORP	*W EXP 03/04/202
89154L 20 9	TORTOISE ACQUISITION CORP	UNIT 03/04/2024
89157G 11 6	TOUGHBUILT INDS INC	*W EXP 05/15/202
89157G 20 7	TOUGHBUILT INDS INC	COM
89214A 10 2 *	TOWN SPORTS INTL HLDGS INC	COM
89214A 90 2	TOWN SPORTS INTL HLDGS INC	CALL
89214A 95 2	TOWN SPORTS INTL HLDGS INC	PUT
89214P 10 9 *	TOWNEBANK PORTSMOUTH VA	COM
89214P 90 9	TOWNEBANK PORTSMOUTH VA	CALL
89214P 95 9	TOWNEBANK PORTSMOUTH VA	PUT
892231 10 1 *	TOWNSQUARE MEDIA INC	CL A
892231 90 1	TOWNSQUARE MEDIA INC	CALL
892231 95 1	TOWNSQUARE MEDIA INC	PUT
892331 30 7 *	TOYOTA MOTOR CORP	SP ADR REP2COM
892331 90 7	TOYOTA MOTOR CORP	CALL
892331 95 7	TOYOTA MOTOR CORP	PUT
892356 10 6 *	TRACTOR SUPPLY CO	COM
892356 90 6	TRACTOR SUPPLY CO	CALL
892356 95 6	TRACTOR SUPPLY CO	PUT
89237Н 20 9	TRACON PHARMACEUTICALS INC	COM NEW
892672 10 6 *	TRADEWEB MKTS INC	CL A
892672 90 6	TRADEWEB MKTS INC	CALL
892672 95 6	TRADEWEB MKTS INC	PUT
892918 10 3 *	TRANSACT TECHNOLOGIES INC	COM
892918 90 3	TRANSACT TECHNOLOGIES INC	CALL
892918 95 3	TRANSACT TECHNOLOGIES INC	PUT
89336Q 20 9	TRANS WORLD ENTMT CORP	COM NEW
89346D 10 7 *	TRANSALTA CORP	COM

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89346D 90 7	TRANSALTA CORP	CALL
89346D 95 7	TRANSALTA CORP	PUT
89349P 10 7	TRANSAMERICA ETF TR	DELTASHS S&P 500
89349P 20 6	TRANSAMERICA ETF TR	DELTASHS S&P 400
89349P 30 5	TRANSAMERICA ETF TR	DELTASHS S&P 600
89349P 40 4	TRANSAMERICA ETF TR	DELTASHS S&P INT
89349P 50 3	TRANSAMERICA ETF TR	DELTASHS S&P
893529 10 7	TRANSCAT INC	COM
893617 20 9	TRANSCONTINENTAL RLTY INVS	COM NEW
893641 10 0 *	TRANSDIGM GROUP INC	COM
893641 90 0	TRANSDIGM GROUP INC	CALL
893641 95 0	TRANSDIGM GROUP INC	PUT
89366M 30 0 *	TRANSENTERIX INC	COM
89366M 90 0	TRANSENTERIX INC	CALL
89366M 95 0	TRANSENTERIX INC	PUT
893662 10 6 *	TRANSGLOBE ENERGY CORP	COM
893662 90 6	TRANSGLOBE ENERGY CORP	CALL
893662 95 6	TRANSGLOBE ENERGY CORP	PUT
89374L 10 4 *	TRANSLATE BIO INC	COM
89374L 90 4	TRANSLATE BIO INC	CALL
89374L 95 4	TRANSLATE BIO INC	PUT
89377M 10 9	TRANSMEDICS GROUP INC	COM
893830 BJ 7	TRANSOCEAN INC	DEB 0.500% 1/3
893870 20 4 *	TRANSPORTADORA DE GAS SUR	SPONSORED ADS B
893870 90 4	TRANSPORTADORA DE GAS SUR	CALL
893870 95 4	TRANSPORTADORA DE GAS SUR	PUT
89400J 10 7 *	TRANSUNION	COM
89400J 90 7	TRANSUNION	CALL
89400J 95 7	TRANSUNION	PUT
89417E 10 9 *	TRAVELERS COMPANIES INC	COM
89417E 90 9	TRAVELERS COMPANIES INC	CALL
89417E 95 9	TRAVELERS COMPANIES INC	PUT
89421B 10 9 *	TRAVELCENTERS OF AMERICA INC	COM NEW
89421B 90 9	TRAVELCENTERS OF AMERICA INC	CALL

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 89421B 95 9 TRAVELCENTERS OF AMERICA INC PIIT 89421Q 20 5 * TRAVELZOO COM NEW 89421Q 90 5 CALL TRAVELZOO 89421Q 95 5 TRAVELZOO PUT 894648 10 4 * TRECORA RES COM 894648 90 4 TRECORA RES CALL 894648 95 4 TRECORA RES PUT 894650 10 0 * TREDEGAR CORP COM 894650 90 0 TREDEGAR CORP CALL 894650 95 0 TREDEGAR CORP PUT 89469A 10 4 * TREEHOUSE FOODS INC COM 89469A 90 4 TREEHOUSE FOODS INC CALL 89469A 95 4 TREEHOUSE FOODS INC PUT 894789 10 6 TREMONT MTG TR COM 89531P 10 5 * TREX CO INC COM 89531P 90 5 TREX CO INC CALL 89531P 95 5 TREX CO INC PUT 89532E 10 9 * TREVENA INC COM 89532E 90 9 TREVENA INC CALL 89532E 95 9 TREVENA INC PUT TREVI THERAPEUTICS INC 89532M 10 1 COM 895436 10 3 * TRI CONTL CORP COM 895436 90 3 TRI CONTL CORP CALL 895436 95 3 TRI CONTL CORP PUT 89609W 10 7 * TRIBUNE PUBG CO NEW COM 89609W 90 7 TRIBUNE PUBG CO NEW CALL 89609W 95 7 TRIBUNE PUBG CO NEW PUT 896095 10 6 * TRICO BANCSHARES COM 896095 90 6 TRICO BANCSHARES CALL 896095 95 6 TRICO BANCSHARES PUT 89610F 10 1 * TRICIDA INC COM 89610F 90 1 TRICIDA INC CALL 89610F 95 1 TRICIDA INC PUT

TRIDENT ACQUISITIONS CORP

COM

89615T 10 6

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 89615T 11 4 *W EXP 05/09/202 TRIDENT ACQUISITIONS CORP 89615T 20 5 TRIDENT ACQUISITIONS CORP UNIT 05/09/2023 89620X 50 6 * TRILLIUM THERAPEUTICS INC COM NEW 89620X 90 6 TRILLIUM THERAPEUTICS INC CALL 89620X 95 6 TRILLIUM THERAPEUTICS INC PUT 89621C 10 5 * TRILOGY METALS INC NEW COM 89621C 90 5 TRILOGY METALS INC NEW CALL 89621C 95 5 TRILOGY METALS INC NEW 896215 20 9 * TRIMAS CORP COM NEW 896215 90 9 TRIMAS CORP CALL 896215 95 9 PUT TRIMAS CORP 896239 10 0 * TRIMBLE INC COM 896239 90 0 TRIMBLE INC CALL 896239 95 0 TRIMBLE INC PUT 89628U 10 8 TRINE ACQUISITION CORP COM CL A 89628U 11 6 TRINE ACQUISITION CORP *W EXP 03/31/202 89628U 20 7 TRINE ACQUISITION CORP UNIT 03/31/2021 89628W 30 2 TRIMTABS ETF TR ALL CAP US FREE 89628W 40 1 ALL CAP INTL TRIMTABS ETF TR 896288 10 7 * TRINET GROUP INC COM 896288 90 7 TRINET GROUP INC CALL 896288 95 7 TRINET GROUP INC PUT TRINITY BIOTECH INVT LTD NOTE 4.000% 4/0 89643Q AB 4 896438 30 6 * TRINITY BIOTECH PLC SPON ADR NEW 896438 90 6 TRINITY BIOTECH PLC CALL 896438 95 6 TRINITY BIOTECH PLC PUT 896522 10 9 * TRINITY INDS INC COM 896522 90 9 TRINITY INDS INC CALL 896522 95 9 TRINITY INDS INC PUT 89656D 10 1 TRINITY PL HLDGS INC COM 896712 20 5 TRIO TECH INTL COM NEW 896749 10 8 * TRIPLE-S MGMT CORP CL B

CALL

PUT

896749 90 8 TRIPLE-S MGMT CORP

TRIPLE-S MGMT CORP

896749 95 8

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 896770 10 7 * TRIP COM GROUP LTD ADS 89677Q 90 7 TRIP COM GROUP LTD CALL 89677Q 95 7 TRIP COM GROUP LTD PUT 89677Y 10 0 * TRIPLEPOINT VENTURE GROWTH B COM 89677Y 90 0 TRIPLEPOINT VENTURE GROWTH B CALL 89677Y 95 0 TRIPLEPOINT VENTURE GROWTH B PUT 89678F 10 0 TRISTATE CAP HLDGS INC COM 89679E 30 0 * TRIUMPH BANCORP INC COM 89679E 90 0 TRIUMPH BANCORP INC CALL 89679E 95 0 TRIUMPH BANCORP INC PUT 896818 10 1 * TRIUMPH GROUP INC NEW COM 896818 90 1 TRIUMPH GROUP INC NEW CALL 896818 95 1 TRIUMPH GROUP INC NEW PUT 89686D 10 5 * TRIVAGO N V SPON ADS A SHS 89686D 90 5 TRIVAGO N V CALL 89686D 95 5 TRIVAGO N V PUT 896945 20 1 * TRIPADVISOR INC COM 896945 90 1 TRIPADVISOR INC CALL 896945 95 1 TRIPADVISOR INC PUT TROVAGENE INC 897238 60 6 COM 89785L 10 7 * TRUECAR INC COM 89785L 90 7 TRUECAR INC CALL 89785L 95 7 TRUECAR INC PUT 89785X 10 1 * TRUEBLUE INC COM 89785X 90 1 TRUEBLUE INC CALL 89785X 95 1 TRUEBLUE INC PUT 897888 AB 9 TRULIA INC NOTE 2.750%12/1 898202 10 6 * TRUPANION INC COM 898202 90 6 TRUPANION INC CALL 898202 95 6 TRUPANION INC PUT 898320 10 9 * TRUIST FINL CORP COM 89832Q 90 9 TRUIST FINL CORP CALL 898320 95 9 TRUIST FINL CORP PUT 898349 10 5 * TRUSTCO BK CORP N Y COM

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898349	90	5		TRUSTCO BK CORP N Y	CALL
898349	95	5		TRUSTCO BK CORP N Y	PUT
898402	10	2	*	TRUSTMARK CORP	COM
898402	90	2		TRUSTMARK CORP	CALL
898402	95	2		TRUSTMARK CORP	PUT
89846A	20	7		TRXADE GROUP INC	COM NEW ADDED
89853L	10	4	*	T2 BIOSYSTEMS INC	COM
89853L	90	4		T2 BIOSYSTEMS INC	CALL
89853L	95	4		T2 BIOSYSTEMS INC	PUT
89854H	10	2	*	TTEC HLDGS INC	COM
89854H	90	2		TTEC HLDGS INC	CALL
89854H	95	2		TTEC HLDGS INC	PUT
89856T	10	4		TUANCHE LTD	ADS
898697	20	6	*	TUCOWS INC	COM NEW
898697	90	6		TUCOWS INC	CALL
898697	95	6		TUCOWS INC	PUT
899035	50	5	*	TUESDAY MORNING CORP	COM NEW
899035	90	5		TUESDAY MORNING CORP	CALL
899035	95	5		TUESDAY MORNING CORP	PUT
89977P	10	6	*	TUNIU CORP	SPONSORED ADS A
89977P	90	6		TUNIU CORP	CALL
89977P	95	6		TUNIU CORP	PUT
899896	10	4	*	TUPPERWARE BRANDS CORP	COM
899896	90	4		TUPPERWARE BRANDS CORP	CALL
899896	95	4		TUPPERWARE BRANDS CORP	PUT
900111	20	4	*	TURKCELL ILETISIM HIZMETLERI	SPON ADR NEW
900111	90	4		TURKCELL ILETISIM HIZMETLERI	CALL
900111	95	4		TURKCELL ILETISIM HIZMETLERI	PUT
90041L	10	5	*	TURNING PT BRANDS INC	COM
90041L	90	5		TURNING PT BRANDS INC	CALL
90041L	95	5		TURNING PT BRANDS INC	PUT
90041T	10	8	*	TURNING POINT THERAPEUTICS I	COM
90041T	90	8		TURNING POINT THERAPEUTICS I	CALL
90041T	95	8		TURNING POINT THERAPEUTICS I	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
900435 10 8 *	TURQUOISE HILL RES LTD	COM
900435 90 8	TURQUOISE HILL RES LTD	CALL
900435 95 8	TURQUOISE HILL RES LTD	PUT
900450 20 6 *	TURTLE BEACH CORP	COM NEW
900450 90 6	TURTLE BEACH CORP	CALL
900450 95 6	TURTLE BEACH CORP	PUT
90069К 10 4	TUSCAN HOLDINGS CORP	COM
90069К 11 2	TUSCAN HOLDINGS CORP	*W EXP 04/01/202
90069К 20 3	TUSCAN HOLDINGS CORP	UNIT 99/99/9999
90070A 10 3	TUSCAN HLDGS CORP II	COM
90070A 11 1	TUSCAN HLDGS CORP II	*W EXP 99/99/999
90070A 20 2	TUSCAN HLDGS CORP II	UNIT 04/01/2026
901109 AD 0	TUTOR PERINI CORP	NOTE 2.875% 6/1
901109 10 8 *	TUTOR PERINI CORP	COM
901109 90 8	TUTOR PERINI CORP	CALL
901109 95 8	TUTOR PERINI CORP	PUT
90137F 10 3 *	22ND CENTY GROUP INC	COM
90137F 90 3	22ND CENTY GROUP INC	CALL
90137F 95 3	22ND CENTY GROUP INC	PUT
90138A 10 3 *	21VIANET GROUP INC	SPONSORED ADS A
90138A 90 3	21VIANET GROUP INC	CALL
90138A 95 3	21VIANET GROUP INC	PUT
90138F AB 8	TWILIO INC	NOTE 0.250% 6/0
90138F 10 2 *	TWILIO INC	CL A
90138F 90 2	TWILIO INC	CALL
90138F 95 2	TWILIO INC	PUT
901476 10 1 *	TWIN DISC INC	COM
901476 90 1	TWIN DISC INC	CALL
901476 95 1	TWIN DISC INC	PUT
90171V 20 4 *	TWIN RIV WORLDWIDE HLDGS INC	COM
90171V 90 4	TWIN RIV WORLDWIDE HLDGS INC	CALL
90171V 95 4	TWIN RIV WORLDWIDE HLDGS INC	PUT
90184D 10 0 *	TWIST BIOSCIENCE CORP	COM
90184D 90 0	TWIST BIOSCIENCE CORP	CALL

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90184D 95 0	TWIST BIOSCIENCE CORP	PUT
90184L AD 4	TWITTER INC	NOTE 1.000% 9/1
90184L AF 9	TWITTER INC	NOTE 0.250% 6/1
90184L 10 2 *	TWITTER INC	COM
90184L 90 2	TWITTER INC	CALL
90184L 95 2	TWITTER INC	PUT
90187B AA 9	TWO HBRS INVT CORP	NOTE 6.250% 1/1 ADDED
90187B 40 8 *	TWO HBRS INVT CORP	COM NEW
90187B 90 8	TWO HBRS INVT CORP	CALL
90187B 95 8	TWO HBRS INVT CORP	PUT
90207C 10 5	TWO RIV BANCORP	COM DELETED
902104 AB 4	II VI INC	NOTE 0.250% 9/0
902104 10 8 *	II VI INC	COM
902104 90 8	II VI INC	CALL
902104 95 8	II VI INC	PUT
90213U 11 5	TWO RDS SHARED TR	ANFIELD CAP DI
90214J 10 1 *	2U INC	COM
90214J 90 1	2U INC	CALL
90214J 95 1	2U INC	PUT
90214Q 10 5	TWO RDS SHARED TR	AFFINITY WORLD
90214Q 73 3	TWO RDS SHARED TR	ANFIELD US EQU
90214Q 76 6	TWO RDS SHARED TR	ANFIELD UNVL ETF
90214Q 77 4	TWO RDS SHARED TR	LDRSHS ALPFACT
902252 10 5 *	TYLER TECHNOLOGIES INC	COM
902252 90 5	TYLER TECHNOLOGIES INC	CALL
902252 95 5	TYLER TECHNOLOGIES INC	PUT
90238J 10 3 *	TYME TECHNOLOGIES INC	COM
90238J 90 3	TYME TECHNOLOGIES INC	CALL
90238J 95 3	TYME TECHNOLOGIES INC	PUT
902494 10 3 *	TYSON FOODS INC	CL A
902494 90 3	TYSON FOODS INC	CALL
902494 95 3	TYSON FOODS INC	PUT
902641 58 8	UBS AG JERSEY BRH	ETRAC WELLS BDCI
902641 62 0	UBS AG JERSEY BRH	LKD ALRN NTGAS

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902641 64 6 *	UBS AG JERSEY BRH	ALERIAN INFRST
902641 90 6	UBS AG JERSEY BRH	CALL
902641 95 6	UBS AG JERSEY BRH	PUT
902641 67 9	UBS AG JERSEY BRH	DJ COMMD ETN39
902641 73 7	UBS AG JERSEY BRH	CMCI FOOD ETN
902641 76 0	UBS AG JERSEY BRH	CMCI AGRI ETN
902641 77 8	UBS AG JERSEY BRH	CMCI ETN 38
902641 79 4	UBS AG JERSEY BRH	CMCI SILVR ETN
902641 81 0	UBS AG JERSEY BRH	CMCI GOLD ETN
902653 10 4 *	UDR INC	COM
902653 90 4	UDR INC	CALL
902653 95 4	UDR INC	PUT
90267B 68 2	UBS AG LONDON BRANCH	ETRAC ALER MLP
90267В 76 5	UBS AG LONDON BRANCH	2X LVRG LNG EXCH
90267L 40 9	UBS AG LONDON BRANCH	ETRACS 2XLVS&P
902673 10 2	UFP TECHNOLOGIES INC	COM
902677 78 0	UBS AG LONDON BRH	EN LG CP GRWTH
90268G 60 7	UBS AG LONDON BRANCH	ETRACS MP2X DJ
902681 10 5 *	UGI CORP NEW	COM
902681 90 5	UGI CORP NEW	CALL
902681 95 5	UGI CORP NEW	PUT
90269A 11 2	UBS AG LONDON BRANCH	ETRACS 2XMNT ETN
90269A 30 2	UBS AG LONDON BRH	ETRACS MTH2XRE DELETED
90269A 45 0	UBS AG LONDON BRANCH	ETRACS BBG CMD
90269A 46 8	UBS AG LONDON BRH	ETRACS MONTHLY DELETED
90269A 47 6	UBS AG LONDON BRANCH	VELOCITSH 3X INV
90269A 48 4	UBS AG LONDON BRANCH	ETRAC MTH 2XLV B
90270K 4T 3	UBS AG	MTNF 7.550% 3/3 ADDED
90270K 4W 6	UBS AG	MTNF 9.100% 3/3 ADDED
90270K 5G 0	UBS AG	MTNF 9.000% 4/0 ADDED
90270L 35 4	UBS AG LONDON BRANCH	SER B LKD 46
90270L 72 7	UBS AG LONDON BRH	2XLEV US HG DV DELETED
90270L 84 2	UBS AG LONDON BRH	ETRACS MTH 2XLV DELETED
90270L 85 9	UBS AG LONDON BRH	ETRAC MP2X LEV DELETED

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 90273A 20 7 UBS AG LONDON BRH MLP EX ENERGY DELETED 90274D 21 8 UBS AG LONDON BRANCH FI ENHANCD ETN 90274D 23 4 UBS AG LONDON BRANCH FI ENHAN EUR ETN 90274D 24 2 UBS AG LONDON BRH NT SPMLP 46 DELETED 90274D 25 9 UBS AG LONDON BRH NT AMZI 46 DELETED 90274D 37 4 UBS AG LONDON BRANCH ETRACS ALERIAN M 90274D 38 2 UBS AG LONDON BRANCH ETRACS ALER MLP 90274D 39 0 UBS AG LONDON BRANCH ETRACS UBS BLOOM UBS AG LONDON BRANCH 90274D 41 6 ETRACS WF BUS DE 90274D 42 4 UBS AG LONDON BRANCH 2XLEVE ETRACS WF 90274D 43 2 UBS AG LONDON BRH ETRACS MNTLY PAY DELETED 90274D 83 8 UBS AG LONDON BRH ETRACS MNT ETN 90274E 11 7 UBS AG LONDON BRANCH NT LKD 46 90274E 12 5 UBS AG LONDON BRH NT LKD 46 DELETED 90274E 16 6 UBS AG LONDON BRANCH ETRACS MNTHLY B 90274E 17 4 UBS AG LONDON BRANCH ETRACS 2XM ETN 90274E 25 7 UBS AG LONDON BRANCH ETRACS NYSE UBS AG LONDON BRANCH 90274E 81 0 VLCTY 1X DLY ETN 90274E 82 8 * UBS AG LONDON BRANCH VELCTY 1X ETN 47 UBS AG LONDON BRANCH 90274E 90 8 CALL 90274E 95 8 UBS AG LONDON BRANCH PUT 90274P 30 2 UBS AG LONDON BRANCH MNT REST 2X LV DELETED 90274R 10 0 UBS AG LONDON BRH 2X LEV MSCI US DELETED 902788 10 8 * UMB FINL CORP COM 902788 90 8 UMB FINL CORP CALL 902788 95 8 UMB FINL CORP PUT 90290N 10 9 * USA COMPRESSION PARTNERS LP COMUNIT LTDPAR USA COMPRESSION PARTNERS LP 90290N 90 9 CALL 90290N 95 9 USA COMPRESSION PARTNERS LP 90290T 60 1 USCF ETF TR SUMERHAVEN PVT 90290T 70 0 USCF ETF TR SUMERHAVEN EOT 90290T 80 9 USCF ETF TR SUMMERHAVEN K1 90291C 10 2 U S GOLD CORP COM DELETED 90291C 20 1 U S GOLD CORP COM NEW ADDED

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902925 10 6 *	USA TRUCK INC	COM
902925 90 6	USA TRUCK INC	CALL
902925 95 6	USA TRUCK INC	PUT
902952 10 0 *	U S GLOBAL INVS INC	CL A
902952 90 0	U S GLOBAL INVS INC	CALL
902952 95 0	U S GLOBAL INVS INC	PUT
902973 30 4 *	US BANCORP DEL	COM NEW
902973 90 4	US BANCORP DEL	CALL
902973 95 4	US BANCORP DEL	PUT
903002 10 3 *	UMH PPTYS INC	COM
903002 90 3	UMH PPTYS INC	CALL
903002 95 3	UMH PPTYS INC	PUT
903214 10 4	UNUM THERAPEUTICS INC	COM
90328M 10 7 *	USANA HEALTH SCIENCES INC	COM
90328M 90 7	USANA HEALTH SCIENCES INC	CALL
90328M 95 7	USANA HEALTH SCIENCES INC	PUT
903318 10 3 *	USD PARTNERS LP	COM UT REP LTD
903318 90 3	USD PARTNERS LP	CALL
903318 95 3	USD PARTNERS LP	PUT
90333L 20 1 *	U S CONCRETE INC	COM NEW
90333L 90 1	U S CONCRETE INC	CALL
90333L 95 1	U S CONCRETE INC	PUT
90337L 10 8 *	U S PHYSICAL THERAPY INC	COM
90337L 90 8	U S PHYSICAL THERAPY INC	CALL
90337L 95 8	U S PHYSICAL THERAPY INC	PUT
90338N 20 2 *	US XPRESS ENTERPRISES INC	COM CL A
90338N 90 2	US XPRESS ENTERPRISES INC	CALL
90338N 95 2	US XPRESS ENTERPRISES INC	PUT
90343C 10 0	U.S. AUTO PARTS NETWORK INC	COM
90346E 10 3 *	U S SILICA HLDGS INC	COM
90346E 90 3	U S SILICA HLDGS INC	CALL
90346E 95 3	U S SILICA HLDGS INC	PUT
90353T 10 0 *	UBER TECHNOLOGIES INC	COM
90353T 90 0	UBER TECHNOLOGIES INC	CALL

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90353T 95 0	UBER TECHNOLOGIES INC	PUT
90353W 10 3 *	UBIQUITI INC	COM
90353W 90 3	UBIQUITI INC	CALL
90353W 95 3	UBIQUITI INC	PUT
90384S 30 3 *	ULTA BEAUTY INC	COM
90384S 90 3	ULTA BEAUTY INC	CALL
90384S 95 3	ULTA BEAUTY INC	PUT
90385V 10 7 *	ULTRA CLEAN HLDGS INC	COM
90385V 90 7	ULTRA CLEAN HLDGS INC	CALL
90385V 95 7	ULTRA CLEAN HLDGS INC	PUT
903899 10 2 *	ULTRALIFE CORP	COM
903899 90 2	ULTRALIFE CORP	CALL
903899 95 2	ULTRALIFE CORP	PUT
90400D 10 8 *	ULTRAGENYX PHARMACEUTICAL IN	COM
90400D 90 8	ULTRAGENYX PHARMACEUTICAL IN	CALL
90400D 95 8	ULTRAGENYX PHARMACEUTICAL IN	PUT
90400P 10 1 *	ULTRAPAR PARTICIPACOES SA	SP ADR REP COM
90400P 90 1	ULTRAPAR PARTICIPACOES SA	CALL
90400P 95 1	ULTRAPAR PARTICIPACOES SA	PUT
904214 10 3 *	UMPQUA HLDGS CORP	COM
904214 90 3	UMPQUA HLDGS CORP	CALL
904214 95 3	UMPQUA HLDGS CORP	PUT
904311 10 7 *	UNDER ARMOUR INC	CL A
904311 90 7	UNDER ARMOUR INC	CALL
904311 95 7	UNDER ARMOUR INC	PUT
904311 20 6 *	UNDER ARMOUR INC	CL C
904311 90 6	UNDER ARMOUR INC	CALL
904311 95 6	UNDER ARMOUR INC	PUT
904607 10 8	UNICO AMERN CORP	COM
904677 20 0 *	UNIFI INC	COM NEW
904677 90 0	UNIFI INC	CALL
904677 95 0	UNIFI INC	PUT
90470L 56 8	UNIFIED SER TR	ABSOLUTE CORE ADDED
904708 10 4 *	UNIFIRST CORP MASS	COM

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904708 90	0 4		UNIFIRST CORP MASS	CALL	
904708 9	5 4		UNIFIRST CORP MASS	PUT	
904767 70	0 4	*	UNILEVER PLC	SPON ADR NEW	
904767 90	0 4		UNILEVER PLC	CALL	
904767 95	5 4		UNILEVER PLC	PUT	
904784 70	0 9	*	UNILEVER N V	N Y SHS NEW	
904784 90	0 9		UNILEVER N V	CALL	
904784 95	5 9		UNILEVER N V	PUT	
905400 10	0 7		UNION BANKSHARES INC	COM	
907818 10	0 8	*	UNION PAC CORP	COM	
907818 90	0 8		UNION PAC CORP	CALL	
907818 9	5 8		UNION PAC CORP	PUT	
90915J 1	0 3		UNIQUE FABRICATING INC	COM	
909214 B	S 6		UNISYS CORP	NOTE 5.500% 3/0	
909214 30	0 6	*	UNISYS CORP	COM NEW	
909214 90	0 6		UNISYS CORP	CALL	
909214 9	5 6		UNISYS CORP	PUT	
909218 10	0 9	*	UNIT CORPORATION	COM	
909218 90	0 9		UNIT CORPORATION	CALL	
909218 9	5 9		UNIT CORPORATION	PUT	
909458 10	0 1		UNITED BANCSHARES INC OHIO	COM	
909839 10	0 2	*	UNITED CMNTY FINL CORP OHIO	COM	DELETED
909839 90	0 2		UNITED CMNTY FINL CORP OHIO	CALL	DELETED
909839 9	5 2		UNITED CMNTY FINL CORP OHIO	PUT	DELETED
90984P 30	0 3	*	UNITED CMNTY BKS BLAIRSVLE G	COM	
90984P 90	0 3		UNITED CMNTY BKS BLAIRSVLE G	CALL	
90984P 9	5 3		UNITED CMNTY BKS BLAIRSVLE G	PUT	
909907 10	0 7	*	UNITED BANKSHARES INC WEST V	COM	
909907 90	0 7		UNITED BANKSHARES INC WEST V	CALL	
909907 9	5 7		UNITED BANKSHARES INC WEST V	PUT	
909911 10	0 9		UNITED BANCORP INC OHIO	COM	
910047 10	0 9	*	UNITED AIRLS HLDGS INC	COM	
910047 90	0 9		UNITED AIRLS HLDGS INC	CALL	
910047 9	5 9		UNITED AIRLS HLDGS INC	PUT	

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910340 10 8 *	UNITED FIRE GROUP INC	COM	
910340 90 8	UNITED FIRE GROUP INC	CALL	
910340 95 8	UNITED FIRE GROUP INC	PUT	
910571 10 8	UNITED GUARDIAN INC	COM	
910710 10 2 *	UNITED INS HLDGS CORP	COM	
910710 90 2	UNITED INS HLDGS CORP	CALL	
910710 95 2	UNITED INS HLDGS CORP	PUT	
910873 40 5 *	UNITED MICROELECTRONICS CORP	SPON ADR NEW	
910873 90 5	UNITED MICROELECTRONICS CORP	CALL	
910873 95 5	UNITED MICROELECTRONICS CORP	PUT	
911163 10 3 *	UNITED NAT FOODS INC	COM	
911163 90 3	UNITED NAT FOODS INC	CALL	
911163 95 3	UNITED NAT FOODS INC	PUT	
911312 10 6 *	UNITED PARCEL SERVICE INC	CL B	
911312 90 6	UNITED PARCEL SERVICE INC	CALL	
911312 95 6	UNITED PARCEL SERVICE INC	PUT	
911363 10 9 *	UNITED RENTALS INC	COM	
911363 90 9	UNITED RENTALS INC	CALL	
911363 95 9	UNITED RENTALS INC	PUT	
911460 10 3	UNITED SECURITY BANCSHARES C	COM	
911549 10 3 *	UNITED STATES ANTIMONY CORP	COM	
911549 90 3	UNITED STATES ANTIMONY CORP	CALL	
911549 95 3	UNITED STATES ANTIMONY CORP	PUT	
91167Q 10 0 *	UNITED STS BRENT OIL FD LP	UNIT	
91167Q 90 0	UNITED STS BRENT OIL FD LP	CALL	
91167Q 95 0	UNITED STS BRENT OIL FD LP	PUT	
911684 10 8 *	UNITED STATES CELLULAR CORP	COM	
911684 90 8	UNITED STATES CELLULAR CORP	CALL	
911684 95 8	UNITED STATES CELLULAR CORP	PUT	
911717 10 6	UNITED STS COMMODITY INDEX F	COMM IDX FND	
911718 10 4	UNITED STS COMMODITY IDX FDT	CM REP COPP FD	
911805 20 8 *	U S ENERGY CORP WYO	COM NEW	DELETED
911805 90 8	U S ENERGY CORP WYO	CALL	DELETED
911805 95 8	U S ENERGY CORP WYO	PUT	DELETED

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911805	30	7		U S ENERGY CORP WYO	COM	ADDED
911922	10	2		UNITED STATES LIME & MINERAL	COM	
912008	10	9	*	US FOODS HLDG CORP	COM	
912008	90	9		US FOODS HLDG CORP	CALL	
912008	95	9		US FOODS HLDG CORP	PUT	
91201T	10	2	*	UNITED STS GASOLINE FD LP	UNITS	
91201T	90	2		UNITED STS GASOLINE FD LP	CALL	
91201T	95	2		UNITED STS GASOLINE FD LP	PUT	
912318	30	0	*	UNITED STS NAT GAS FD LP	UNIT PAR	
912318	90	0		UNITED STS NAT GAS FD LP	CALL	
912318	95	0		UNITED STS NAT GAS FD LP	PUT	
91232N	10	8	*	UNITED STATES OIL FUND LP	UNITS	
91232N	90	8		UNITED STATES OIL FUND LP	CALL	
91232N	95	8		UNITED STATES OIL FUND LP	PUT	
91274U	10	1		U S WELL SVCS INC	CL A	
91274U	11	9		U S WELL SVCS INC	*W EXP 03/15/202	
91288V	10	3	*	UNITED STS 12 MONTH OIL FD L	UNIT BEN INT	
91288V	90	3		UNITED STS 12 MONTH OIL FD L	CALL	
91288V	95	3		UNITED STS 12 MONTH OIL FD L	PUT	
91288X	10	9	*	UNITED STS 12 MONTH NAT GAS	UNIT BEN INT	
91288X	90	9		UNITED STS 12 MONTH NAT GAS	CALL	
91288X	95	9		UNITED STS 12 MONTH NAT GAS	PUT	
912909	10	8	*	UNITED STATES STL CORP NEW	COM	
912909	90	8		UNITED STATES STL CORP NEW	CALL	
912909	95	8		UNITED STATES STL CORP NEW	PUT	
913017	10	9	*	UNITED TECHNOLOGIES CORP	COM	
913017	90	9		UNITED TECHNOLOGIES CORP	CALL	
913017	95	9		UNITED TECHNOLOGIES CORP	PUT	
913017	14	1		UNITED TECHNOLOGIES CORP	WHEN ISSUED	ADDED
91307C	10	2	*	UNITED THERAPEUTICS CORP DEL	COM	
91307C	90	2		UNITED THERAPEUTICS CORP DEL	CALL	
91307C	95	2		UNITED THERAPEUTICS CORP DEL	PUT	
91324P	10	2	*	UNITEDHEALTH GROUP INC	COM	
91324P	90	2		UNITEDHEALTH GROUP INC	CALL	

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91324P 95 2	UNITEDHEALTH GROUP INC	PUT
91325V 10 8 *	UNITI GROUP INC	COM
91325V 90 8	UNITI GROUP INC	CALL
91325V 95 8	UNITI GROUP INC	PUT
913259 10 7 *	UNITIL CORP	COM
913259 90 7	UNITIL CORP	CALL
913259 95 7	UNITIL CORP	PUT
913290 10 2	UNITY BANCORP INC	COM
91336L 10 7 *	UNIVAR SOLUTIONS INC	COM
91336L 90 7	UNIVAR SOLUTIONS INC	CALL
91336L 95 7	UNIVAR SOLUTIONS INC	PUT
913456 10 9 *	UNIVERSAL CORP VA	COM
913456 90 9	UNIVERSAL CORP VA	CALL
913456 95 9	UNIVERSAL CORP VA	PUT
91347P 10 5 *	UNIVERSAL DISPLAY CORP	COM
91347P 90 5	UNIVERSAL DISPLAY CORP	CALL
91347P 95 5	UNIVERSAL DISPLAY CORP	PUT
913483 10 3 *	UNIVERSAL ELECTRS INC	COM
913483 90 3	UNIVERSAL ELECTRS INC	CALL
913483 95 3	UNIVERSAL ELECTRS INC	PUT
913543 10 4 *	UNIVERSAL FST PRODS INC	COM
913543 90 4	UNIVERSAL FST PRODS INC	CALL
913543 95 4	UNIVERSAL FST PRODS INC	PUT
91359E 10 5 *	UNIVERSAL HEALTH RLTY INCM T	SH BEN INT
91359E 90 5	UNIVERSAL HEALTH RLTY INCM T	CALL
91359E 95 5	UNIVERSAL HEALTH RLTY INCM T	PUT
91359V 10 7 *	UNIVERSAL INS HLDGS INC	COM
91359V 90 7	UNIVERSAL INS HLDGS INC	CALL
91359V 95 7	UNIVERSAL INS HLDGS INC	PUT
91381U 10 1 *	UNITY BIOTECHNOLOGY INC	COM
91381U 90 1	UNITY BIOTECHNOLOGY INC	CALL
91381U 95 1	UNITY BIOTECHNOLOGY INC	PUT
913821 30 2	UNIVERSAL SEC INSTRS INC	COM NEW
913837 10 0	UNIVERSAL STAINLESS & ALLOY	COM

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91388P 10 5	UNIVERSAL LOGISTICS HLDGS IN	COM
913903 10 0 *	UNIVERSAL HLTH SVCS INC	CL B
913903 90 0	UNIVERSAL HLTH SVCS INC	CALL
913903 95 0	UNIVERSAL HLTH SVCS INC	PUT
913915 10 4 *	UNIVERSAL TECHNICAL INST INC	COM
913915 90 4	UNIVERSAL TECHNICAL INST INC	CALL
913915 95 4	UNIVERSAL TECHNICAL INST INC	PUT
915271 10 0 *	UNIVEST FINANCIAL CORPORATIO	COM
915271 90 0	UNIVEST FINANCIAL CORPORATIO	CALL
915271 95 0	UNIVEST FINANCIAL CORPORATIO	PUT
91529Y 10 6 *	UNUM GROUP	COM
91529Y 90 6	UNUM GROUP	CALL
91529Y 95 6	UNUM GROUP	PUT
91531W 10 6	UP FINTECH HLDG LTD	SPONSORED ADS
91544A 10 9 *	UPLAND SOFTWARE INC	COM
91544A 90 9	UPLAND SOFTWARE INC	CALL
91544A 95 9	UPLAND SOFTWARE INC	PUT
91688F 10 4 *	UPWORK INC	COM
91688F 90 4	UPWORK INC	CALL
91688F 95 4	UPWORK INC	PUT
91688R 10 8	UR-ENERGY INC	COM
916896 10 3 *	URANIUM ENERGY CORP	COM
916896 90 3	URANIUM ENERGY CORP	CALL
916896 95 3	URANIUM ENERGY CORP	PUT
91704F 10 4 *	URBAN EDGE PPTYS	COM
91704F 90 4	URBAN EDGE PPTYS	CALL
91704F 95 4	URBAN EDGE PPTYS	PUT
917047 10 2 *	URBAN OUTFITTERS INC	COM
917047 90 2	URBAN OUTFITTERS INC	CALL
917047 95 2	URBAN OUTFITTERS INC	PUT
91705J 10 5	URBAN ONE INC	CL A
91705J 20 4 *	URBAN ONE INC	CL D NON VTG
91705J 90 4	URBAN ONE INC	CALL
91705J 95 4	URBAN ONE INC	PUT

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91851C 95 1		VAALCO ENERGY INC	PUT	
918640 10 3		VACCINEX INC	COM	
91879Q 10 9	*	VAIL RESORTS INC	COM	
91879Q 90 9		VAIL RESORTS INC	CALL	
91879Q 95 9		VAIL RESORTS INC	PUT	
918905 10 0	*	VALHI INC NEW	COM	
918905 90 0		VALHI INC NEW	CALL	
918905 95 0		VALHI INC NEW	PUT	
91912E 10 5	*	VALE S A	SPONSORED ADS	
91912E 90 5		VALE S A	CALL	
91912E 95 5		VALE S A	PUT	
91913Y 10 0	*	VALERO ENERGY CORP	COM	
91913Y 90 0		VALERO ENERGY CORP	CALL	
91913Y 95 0		VALERO ENERGY CORP	PUT	
91914N 30 1		VALERITAS HLDGS INC	COM	DELETED
919794 10 7	*	VALLEY NATL BANCORP	COM	
919794 90 7		VALLEY NATL BANCORP	CALL	
919794 95 7		VALLEY NATL BANCORP	PUT	
920253 10 1	*	VALMONT INDS INC	COM	
920253 90 1		VALMONT INDS INC	CALL	
920253 95 1		VALMONT INDS INC	PUT	
920437 10 0		VALUE LINE INC	COM	
92047W 10 1	*	VALVOLINE INC	COM	
92047W 90 1		VALVOLINE INC	CALL	
92047W 95 1		VALVOLINE INC	PUT	
921078 10 1	*	VANECK MERK GOLD TRUST	GOLD TRUST	
921078 90 1		VANECK MERK GOLD TRUST	CALL	
921078 95 1		VANECK MERK GOLD TRUST	PUT	
921659 10 8	*	VANDA PHARMACEUTICALS INC	COM	
921659 90 8		VANDA PHARMACEUTICALS INC	CALL	
921659 95 8		VANDA PHARMACEUTICALS INC	PUT	
92189F 10 6	*	VANECK VECTORS ETF TR	GOLD MINERS ETF	
92189F 90 6		VANECK VECTORS ETF TR	CALL	
92189F 95 6		VANECK VECTORS ETF TR	PUT	

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92189F 11 4	VANECK VECTORS ETF TR	VIDEO GAMING
92189F 12 2	VANECK VECTORS ETF TR	MRNGSTR GBL WD
92189F 13 0	VANECK VECTORS ETF TR	REAL ASSET ALC
92189F 14 8	VANECK VECTORS ETF TR	LONG TREND ETF
92189F 17 1	VANECK VECTORS ETF TR	GREEN BD ETF
92189F 20 5 *	VANECK VECTORS ETF TR	STEEL ETF
92189F 90 5	VANECK VECTORS ETF TR	CALL
92189F 95 5	VANECK VECTORS ETF TR	PUT
92189F 28 8 *	VANECK VECTORS ETF TR	ENERGY INCOME
92189F 90 8	VANECK VECTORS ETF TR	CALL
92189F 95 8	VANECK VECTORS ETF TR	PUT
92189F 30 4	VANECK VECTORS ETF TR	ENVIRONMENTAL SV
92189F 35 3	VANECK VECTORS ETF TR	EMERGING MKTS HI
92189F 37 9	VANECK VECTORS ETF TR	CHINAAMC CHINA B
92189F 38 7	VANECK VECTORS ETF TR	SHORT HIGH YIELD
92189F 40 3 *	VANECK VECTORS ETF TR	RUSSIA ETF
92189F 90 3	VANECK VECTORS ETF TR	CALL
92189F 95 3	VANECK VECTORS ETF TR	PUT
92189F 41 1	VANECK VECTORS ETF TR	BDC INCOME ETF
92189F 42 9	VANECK VECTORS ETF TR	PFD SECS EX FINL
92189F 43 7 *	VANECK VECTORS ETF TR	FALLEN ANGEL HG
92189F 90 7	VANECK VECTORS ETF TR	CALL
92189F 95 7	VANECK VECTORS ETF TR	PUT
92189F 44 5 *	VANECK VECTORS ETF TR	INTL HIGH YIELD
92189F 90 5	VANECK VECTORS ETF TR	CALL
92189F 95 5	VANECK VECTORS ETF TR	PUT
92189F 45 2	VANECK VECTORS ETF TR	MTG REIT INCOME
92189F 46 0	VANECK VECTORS ETF TR	CEF MUN INCOME E
92189F 47 8	VANECK VECTORS ETF TR	EMERGING MKTS AG
92189F 48 6	VANECK VECTORS ETF TR	INVT GRADE FLTG
92189F 50 2 *	VANECK VECTORS ETF TR	LOW CARBN ENERGY
92189F 90 2	VANECK VECTORS ETF TR	CALL
92189F 95 2	VANECK VECTORS ETF TR	PUT
92189F 52 8	VANECK VECTORS ETF TR	AMT FREE SHORT M

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92189F 53 6	VANECK VECTORS ETF TR	AMT FREE LONG MU
92189F 58 5	VANECK VECTORS ETF TR	OIL REFINERS ETF
92189F 59 3	VANECK VECTORS ETF TR	MORNINGSTAR INTL
92189F 60 1	VANECK VECTORS ETF TR	URANIUM NUCLEAR
92189F 62 7 *	VANECK VECTORS ETF TR	CHINAAMC SME CHI
92189F 90 7	VANECK VECTORS ETF TR	CALL
92189F 95 7	VANECK VECTORS ETF TR	PUT
92189F 63 5 *	VANECK VECTORS ETF TR	ISRAEL ETF
92189F 90 5	VANECK VECTORS ETF TR	CALL
92189F 95 5	VANECK VECTORS ETF TR	PUT
92189F 64 3 *	VANECK VECTORS ETF TR	MORNINGSTAR WIDE
92189F 90 3	VANECK VECTORS ETF TR	CALL
92189F 95 3	VANECK VECTORS ETF TR	PUT
92189F 66 8 *	VANECK VECTORS ETF TR	UNCVTL OIL GAS
92189F 90 8	VANECK VECTORS ETF TR	CALL
92189F 95 8	VANECK VECTORS ETF TR	PUT
92189F 67 6 *	VANECK VECTORS ETF TR	SEMICONDUCTOR ET
92189F 90 6	VANECK VECTORS ETF TR	CALL
92189F 95 6	VANECK VECTORS ETF TR	PUT
92189F 68 4 *	VANECK VECTORS ETF TR	RETAIL ETF
92189F 90 4	VANECK VECTORS ETF TR	CALL
92189F 95 4	VANECK VECTORS ETF TR	PUT
92189F 69 2 *	VANECK VECTORS ETF TR	PHARMACEUTICAL
92189F 90 2	VANECK VECTORS ETF TR	CALL
92189F 95 2	VANECK VECTORS ETF TR	PUT
92189F 70 0 *	VANECK VECTORS ETF TR	AGRIBUSINESS ETF
92189F 90 0	VANECK VECTORS ETF TR	CALL
92189F 95 0	VANECK VECTORS ETF TR	PUT
92189F 71 8 *	VANECK VECTORS ETF TR	OIL SVCS ETF
92189F 90 8	VANECK VECTORS ETF TR	CALL
92189F 95 8	VANECK VECTORS ETF TR	PUT
92189F 72 6 *	VANECK VECTORS ETF TR	BIOTECH ETF
92189F 90 6	VANECK VECTORS ETF TR	CALL
92189F 95 6	VANECK VECTORS ETF TR	PUT

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92189F 7	3 4	ļ	VANECK VECTORS	ETF T	R RUSSIA SMALL CAP
92189F 7	4 2	*	VANECK VECTORS	ETF T	R RARE EARTH STRAT
92189F 9	0 2	2	VANECK VECTORS	ETF T	R CALL
92189F 9	5 2	2	VANECK VECTORS	ETF T	R PUT
92189F 7	5 9) *	VANECK VECTORS	ETF T	R CHINAAMC CSI 300
92189F 9	0 9)	VANECK VECTORS	ETF T	R CALL
92189F 9	5 9)	VANECK VECTORS	ETF T	R PUT
92189F 7	6 7	1 *	VANECK VECTORS	ETF T	R INDIA SMALL CAP
92189F 9	0 7	7	VANECK VECTORS	ETF T	R CALL
92189F 9	5 7	7	VANECK VECTORS	ETF T	R PUT
92189F 7	7 5)	VANECK VECTORS	ETF T	R EGYPT INDX ETF
92189F 7	9 1	*	VANECK VECTORS	ETF T	R JR GOLD MINERS E
92189F 9	0 1	-	VANECK VECTORS	ETF T	R CALL
92189F 9	5 1	-	VANECK VECTORS	ETF T	R PUT
92189F 8	80 9	*	VANECK VECTORS	ETF T	R COAL ETF
92189F 9	0 9)	VANECK VECTORS	ETF T	R CALL
92189F 9	5 9)	VANECK VECTORS	ETF T	R PUT
92189F 8	31 7	7	VANECK VECTORS	ETF T	R VIETNAM ETF
92189F 8	32 5	; *	VANECK VECTORS	ETF T	R BRAZIL SMALL CP
92189F 9	0 5	5	VANECK VECTORS	ETF T	R CALL
92189F 9	5 5	5	VANECK VECTORS	ETF T	R PUT
92189F 8	3 3	}	VANECK VECTORS	ETF T	R INDONESIA INDEX
92189F 8	34 1	-	VANECK VECTORS	ETF T	R NAT RES ETF
92189F 8	6 6)	VANECK VECTORS	ETF T	R AFRICA INDEX ETF
92189F 8	88 2	*	VANECK VECTORS	ETF T	R GAMING ETF
92189F 9	0 2	2	VANECK VECTORS	ETF T	R CALL
92189F 9	5 2	2	VANECK VECTORS	ETF T	R PUT
92189Н 1	.0 2	2	VANECK VECTORS	ETF T	R MRNGSTR DUR DV
92189Н 2	0 1	. *	VANECK VECTORS	ETF T	R AMT FREE INT ETF
92189Н 9	0 1	-	VANECK VECTORS	ETF T	R CALL
92189Н 9	5 1	-	VANECK VECTORS	ETF T	R PUT
92189Н 3	80 C) *	VANECK VECTORS	ETF T	R JP MORGAN MKTS
92189Н 9	0 0)	VANECK VECTORS	ETF T	R CALL
92189Н 9)5 C)	VANECK VECTORS	ETF T	R PUT

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92189н 40 9 *	VANECK VECTORS ETF TR	HIGH YLD MUN ETF
92189н 90 9	VANECK VECTORS ETF TR	CALL
92189н 95 9	VANECK VECTORS ETF TR	PUT
92189н 50 8	VANECK VECTORS ETF TR	MUN ALLOCATION
921908 84 4 *	VANGUARD SPECIALIZED FUNDS	DIV APP ETF
921908 90 4	VANGUARD SPECIALIZED FUNDS	CALL
921908 95 4	VANGUARD SPECIALIZED FUNDS	PUT
921909 76 8 *	VANGUARD STAR FDS	VG TL INTL STK F
921909 90 8	VANGUARD STAR FDS	CALL
921909 95 8	VANGUARD STAR FDS	PUT
921910 70 9 *	VANGUARD WORLD FD	EXTENDED DUR
921910 90 9	VANGUARD WORLD FD	CALL
921910 95 9	VANGUARD WORLD FD	PUT
921910 72 5	VANGUARD WORLD FD	ESG INTL STK ETF
921910 73 3	VANGUARD WORLD FD	ESG US STK ETF
921910 81 6 *	VANGUARD WORLD FD	MEGA GRWTH IND
921910 90 6	VANGUARD WORLD FD	CALL
921910 95 6	VANGUARD WORLD FD	PUT
921910 84 0 *	VANGUARD WORLD FD	MEGA CAP VAL ETF
921910 90 0	VANGUARD WORLD FD	CALL
921910 95 0	VANGUARD WORLD FD	PUT
921910 87 3 *	VANGUARD WORLD FD	MEGA CAP INDEX
921910 90 3	VANGUARD WORLD FD	CALL
921910 95 3	VANGUARD WORLD FD	PUT
921932 50 5	VANGUARD ADMIRAL FDS INC	500 GRTH IDX F
921932 70 3	VANGUARD ADMIRAL FDS INC	500 VAL IDX FD
921932 77 8	VANGUARD ADMIRAL FDS INC	SMLCP 600 VAL
921932 79 4	VANGUARD ADMIRAL FDS INC	SMLCP 600 GRTH
921932 82 8	VANGUARD ADMIRAL FDS INC	SMLLCP 600 IDX
921932 84 4	VANGUARD ADMIRAL FDS INC	MIDCP 400 VAL
921932 86 9	VANGUARD ADMIRAL FDS INC	MIDCP 400 GRTH
921932 88 5	VANGUARD ADMIRAL FDS INC	MIDCP 400 IDX
921935 30 0	VANGUARD WELLINGTON FD	US LIQUIDITY
921935 40 9	VANGUARD WELLINGTON FD	US MINIMUM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
921935 50 8	VANGUARD WELLINGTON FD	US MOMENTUM
921935 60 7	VANGUARD WELLINGTON FD	US MULTIFACTOR
921935 70 6	VANGUARD WELLINGTON FD	US QUALITY
921935 80 5	VANGUARD WELLINGTON FD	US VALUE FACTR
921937 79 3 *	VANGUARD BD INDEX FDS	LONG TERM BOND
921937 90 3	VANGUARD BD INDEX FDS	CALL
921937 95 3	VANGUARD BD INDEX FDS	PUT
921937 81 9 *	VANGUARD BD INDEX FDS	INTERMED TERM
921937 90 9	VANGUARD BD INDEX FDS	CALL
921937 95 9	VANGUARD BD INDEX FDS	PUT
921937 82 7 *	VANGUARD BD INDEX FDS	SHORT TRM BOND
921937 90 7	VANGUARD BD INDEX FDS	CALL
921937 95 7	VANGUARD BD INDEX FDS	PUT
921937 83 5 *	VANGUARD BD INDEX FDS	TOTAL BND MRKT
921937 90 5	VANGUARD BD INDEX FDS	CALL
921937 95 5	VANGUARD BD INDEX FDS	PUT
921943 85 8 *	VANGUARD TAX-MANAGED INTL FD	FTSE DEV MKT ETF
921943 90 8	VANGUARD TAX-MANAGED INTL FD	CALL
921943 95 8	VANGUARD TAX-MANAGED INTL FD	PUT
921946 40 6 *	VANGUARD WHITEHALL FDS	HIGH DIV YLD
921946 90 6	VANGUARD WHITEHALL FDS	CALL
921946 95 6	VANGUARD WHITEHALL FDS	PUT
921946 79 4	VANGUARD WHITEHALL FDS	INTL HIGH ETF
921946 81 0	VANGUARD WHITEHALL FDS	INTL DVD ETF
921946 88 5	VANGUARD WHITEHALL FDS	EMERG MKT BD ETF
922020 80 5	VANGUARD MALVERN FDS	STRM INFPROIDX
92203J 40 7 *	VANGUARD CHARLOTTE FDS	INTL BD IDX ETF
92203J 90 7	VANGUARD CHARLOTTE FDS	CALL
92203J 95 7	VANGUARD CHARLOTTE FDS	PUT
92204A 10 8 *	VANGUARD WORLD FDS	CONSUM DIS ETF
92204A 90 8	VANGUARD WORLD FDS	CALL
92204A 95 8	VANGUARD WORLD FDS	PUT
92204A 20 7 *	VANGUARD WORLD FDS	CONSUM STP ETF
92204A 90 7	VANGUARD WORLD FDS	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
92204A 95 7	VANGUARD WORLD FDS	PUT
92204A 30 6 *	VANGUARD WORLD FDS	ENERGY ETF
92204A 90 6	VANGUARD WORLD FDS	CALL
92204A 95 6	VANGUARD WORLD FDS	PUT
92204A 40 5 *	VANGUARD WORLD FDS	FINANCIALS ETF
92204A 90 5	VANGUARD WORLD FDS	CALL
92204A 95 5	VANGUARD WORLD FDS	PUT
92204A 50 4 *	VANGUARD WORLD FDS	HEALTH CAR ETF
92204A 90 4	VANGUARD WORLD FDS	CALL
92204A 95 4	VANGUARD WORLD FDS	PUT
92204A 60 3 *	VANGUARD WORLD FDS	INDUSTRIAL ETF
92204A 90 3	VANGUARD WORLD FDS	CALL
92204A 95 3	VANGUARD WORLD FDS	PUT
92204A 70 2 *	VANGUARD WORLD FDS	INF TECH ETF
92204A 90 2	VANGUARD WORLD FDS	CALL
92204A 95 2	VANGUARD WORLD FDS	PUT
92204A 80 1 *	VANGUARD WORLD FDS	MATERIALS ETF
92204A 90 1	VANGUARD WORLD FDS	CALL
92204A 95 1	VANGUARD WORLD FDS	PUT
92204A 87 6 *	VANGUARD WORLD FDS	UTILITIES ETF
92204A 90 6	VANGUARD WORLD FDS	CALL
92204A 95 6	VANGUARD WORLD FDS	PUT
92204A 88 4 *	VANGUARD WORLD FDS	COMM SRVC ETF
92204A 90 4	VANGUARD WORLD FDS	CALL
92204A 95 4	VANGUARD WORLD FDS	PUT
922042 67 6 *	VANGUARD INTL EQUITY INDEX F	GLB EX US ETF
922042 90 6	VANGUARD INTL EQUITY INDEX F	CALL
922042 95 6	VANGUARD INTL EQUITY INDEX F	PUT
922042 71 8 *	VANGUARD INTL EQUITY INDEX F	FTSE SMCAP ETF
922042 90 8	VANGUARD INTL EQUITY INDEX F	CALL
922042 95 8	VANGUARD INTL EQUITY INDEX F	PUT
922042 74 2 *	VANGUARD INTL EQUITY INDEX F	TT WRLD ST ETF
922042 90 2	VANGUARD INTL EQUITY INDEX F	CALL
922042 95 2	VANGUARD INTL EQUITY INDEX F	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
922042 77 5 *	VANGUARD INTL EQUITY INDEX F	ALLWRLD EX US
922042 90 5	VANGUARD INTL EQUITY INDEX F	CALL
922042 95 5	VANGUARD INTL EQUITY INDEX F	PUT
922042 85 8 *	VANGUARD INTL EQUITY INDEX F	FTSE EMR MKT ETF
922042 90 8	VANGUARD INTL EQUITY INDEX F	CALL
922042 95 8	VANGUARD INTL EQUITY INDEX F	PUT
922042 86 6 *	VANGUARD INTL EQUITY INDEX F	FTSE PACIFIC ETF
922042 90 6	VANGUARD INTL EQUITY INDEX F	CALL
922042 95 6	VANGUARD INTL EQUITY INDEX F	PUT
922042 87 4 *	VANGUARD INTL EQUITY INDEX F	FTSE EUROPE ETF
922042 90 4	VANGUARD INTL EQUITY INDEX F	CALL
922042 95 4	VANGUARD INTL EQUITY INDEX F	PUT
92206C 10 2	VANGUARD SCOTTSDALE FDS	SHORT TERM TREAS
92206C 40 9 *	VANGUARD SCOTTSDALE FDS	SHRT TRM CORP BD
92206C 90 9	VANGUARD SCOTTSDALE FDS	CALL
92206C 95 9	VANGUARD SCOTTSDALE FDS	PUT
92206C 56 5	VANGUARD SCOTTSDALE FDS	TOTAL WLD BD ETF
92206C 57 3	VANGUARD SCOTTSDALE FDS	TOTAL CORP BND
92206C 59 9	VANGUARD SCOTTSDALE FDS	VNG RUS3000IDX
92206C 62 3	VANGUARD SCOTTSDALE FDS	VNG RUS2000GRW
92206C 64 9	VANGUARD SCOTTSDALE FDS	VNG RUS2000VAL
92206C 66 4 *	VANGUARD SCOTTSDALE FDS	VNG RUS2000IDX
92206C 90 4	VANGUARD SCOTTSDALE FDS	CALL
92206C 95 4	VANGUARD SCOTTSDALE FDS	PUT
92206C 68 0	VANGUARD SCOTTSDALE FDS	VNG RUS1000GRW
92206C 70 6	VANGUARD SCOTTSDALE FDS	INTER TERM TREAS
92206C 71 4 *	VANGUARD SCOTTSDALE FDS	VNG RUS1000VAL
92206C 90 4	VANGUARD SCOTTSDALE FDS	CALL
92206C 95 4	VANGUARD SCOTTSDALE FDS	PUT
92206C 73 0	VANGUARD SCOTTSDALE FDS	VNG RUS1000IDX
92206C 77 1	VANGUARD SCOTTSDALE FDS	MORTG-BACK SEC
92206C 81 3 *	VANGUARD SCOTTSDALE FDS	LG-TERM COR BD
92206C 90 3	VANGUARD SCOTTSDALE FDS	CALL
92206C 95 3	VANGUARD SCOTTSDALE FDS	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
92206C 84 7	VANGUARD SCOTTSDALE FDS	LONG TERM TREAS
92206C 87 0 *	VANGUARD SCOTTSDALE FDS	INT-TERM CORP
92206C 90 0	VANGUARD SCOTTSDALE FDS	CALL
92206C 95 0	VANGUARD SCOTTSDALE FDS	PUT
922107 10 7	VAPOTHERM INC	COM
92214X 10 6 *	VAREX IMAGING CORP	COM
92214X 90 6	VAREX IMAGING CORP	CALL
92214X 95 6	VAREX IMAGING CORP	PUT
92220P 10 5 *	VARIAN MED SYS INC	COM
92220P 90 5	VARIAN MED SYS INC	CALL
92220P 95 5	VARIAN MED SYS INC	PUT
922280 10 2 *	VARONIS SYS INC	COM
922280 90 2	VARONIS SYS INC	CALL
922280 95 2	VARONIS SYS INC	PUT
92240M BC 1	VECTOR GROUP LTD	FRNT 4/1
92240M 10 8 *	VECTOR GROUP LTD	COM
92240M 90 8	VECTOR GROUP LTD	CALL
92240M 95 8	VECTOR GROUP LTD	PUT
922417 AD 2	VEECO INSTRS INC DEL	NOTE 2.700% 1/1
922417 10 0 *	VEECO INSTRS INC DEL	COM
922417 90 0	VEECO INSTRS INC DEL	CALL
922417 95 0	VEECO INSTRS INC DEL	PUT
92242T 10 1 *	VECTRUS INC	COM
92242T 90 1	VECTRUS INC	CALL
92242T 95 1	VECTRUS INC	PUT
92242Y 10 0 *	VEDANTA LTD	SPONSORED ADR
92242Y 90 0	VEDANTA LTD	CALL
92242Y 95 0	VEDANTA LTD	PUT
92243A 20 0 *	VAXART INC	COM NEW
92243A 90 0	VAXART INC	CALL
92243A 95 0	VAXART INC	PUT
92243N 10 3 *	VECTOIQ ACQUISITION CORP	COM
92243N 90 3	VECTOIQ ACQUISITION CORP	CALL
92243N 95 3	VECTOIQ ACQUISITION CORP	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
92243N 11 1	VECTOIQ ACQUISITION CORP	*W EXP 05/11/202
92243N 20 2	VECTOIQ ACQUISITION CORP	UNIT 05/16/2023
922475 10 8	VEEVA SYS INC	CL A COM
922475 90 8	VEEVA SYS INC	CALL
922475 95 8	VEEVA SYS INC	PUT
92262D 10 1	VELOCITY FINL INC	COM ADDED
92276F 10 0	VENTAS INC	COM
92276F 90 0	VENTAS INC	CALL
92276F 95 0	VENTAS INC	PUT
922907 74 6	VANGUARD MUN BD FD INC	TAX EXEMPT BD
922908 36 3	VANGUARD INDEX FDS	S&P 500 ETF SHS
922908 90 3	VANGUARD INDEX FDS	CALL
922908 95 3	VANGUARD INDEX FDS	PUT
922908 51 2	VANGUARD INDEX FDS	MCAP VL IDXVIP
922908 90 2	VANGUARD INDEX FDS	CALL
922908 95 2	VANGUARD INDEX FDS	PUT
922908 53 8	VANGUARD INDEX FDS	MCAP GR IDXVIP
922908 90 8	VANGUARD INDEX FDS	CALL
922908 95 8	VANGUARD INDEX FDS	PUT
922908 55 3	VANGUARD INDEX FDS	REAL ESTATE ETF
922908 90 3	VANGUARD INDEX FDS	CALL
922908 95 3	VANGUARD INDEX FDS	PUT
922908 59 5	VANGUARD INDEX FDS	SML CP GRW ETF
922908 90 5	VANGUARD INDEX FDS	CALL
922908 95 5	VANGUARD INDEX FDS	PUT
922908 61 1	VANGUARD INDEX FDS	SM CP VAL ETF
922908 90 1	VANGUARD INDEX FDS	CALL
922908 95 1	VANGUARD INDEX FDS	PUT
922908 62 9	VANGUARD INDEX FDS	MID CAP ETF
922908 90 9	VANGUARD INDEX FDS	CALL
922908 95 9	VANGUARD INDEX FDS	PUT
922908 63 7	VANGUARD INDEX FDS	LARGE CAP ETF
922908 90 7	VANGUARD INDEX FDS	CALL
922908 95 7	VANGUARD INDEX FDS	PUT

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
922908 65 2 *	VANGUARD INDEX FDS	EXTEND MKT ETF
922908 90 2	VANGUARD INDEX FDS	CALL
922908 95 2	VANGUARD INDEX FDS	PUT
922908 73 6 *	VANGUARD INDEX FDS	GROWTH ETF
922908 90 6	VANGUARD INDEX FDS	CALL
922908 95 6	VANGUARD INDEX FDS	PUT
922908 74 4 *	VANGUARD INDEX FDS	VALUE ETF
922908 90 4	VANGUARD INDEX FDS	CALL
922908 95 4	VANGUARD INDEX FDS	PUT
922908 75 1 *	VANGUARD INDEX FDS	SMALL CP ETF
922908 90 1	VANGUARD INDEX FDS	CALL
922908 95 1	VANGUARD INDEX FDS	PUT
922908 76 9 *	VANGUARD INDEX FDS	TOTAL STK MKT
922908 90 9	VANGUARD INDEX FDS	CALL
922908 95 9	VANGUARD INDEX FDS	PUT
92332W 10 5	VENUS CONCEPT INC	COM
92335C 10 6 *	VERA BRADLEY INC	COM
92335C 90 6	VERA BRADLEY INC	CALL
92335C 95 6	VERA BRADLEY INC	PUT
92336X AA 7	VEONEER INCORPORATED	NOTE 4.000% 6/0
92336X 10 9 *	VEONEER INCORPORATED	COM
92336X 90 9	VEONEER INCORPORATED	CALL
92336X 95 9	VEONEER INCORPORATED	PUT
92337C AA 2	VERASTEM INC	NOTE 5.000%11/0
92337C AB 0	VERASTEM INC	NOTE 5.000%11/0
92337C 10 4 *	VERASTEM INC	COM
92337C 90 4	VERASTEM INC	CALL
92337C 95 4	VERASTEM INC	PUT
92337F 10 7 *	VERACYTE INC	COM
92337F 90 7	VERACYTE INC	CALL
92337F 95 7	VERACYTE INC	PUT
92337U 10 4	VERB TECHNOLOGY CO INC	COM
92337U 11 2	VERB TECHNOLOGY CO INC	*W EXP 03/14/202
92339V 10 0 *	VEREIT INC	COM

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 92339V 90 0 VEREIT INC CALL 92339V 95 0 VEREIT INC PUT 92343E 10 2 * VERISIGN INC COM 92343E 90 2 VERISIGN INC CALL 92343E 95 2 VERISIGN INC PUT 92343V 10 4 * VERIZON COMMUNICATIONS INC COM 92343V 90 4 VERIZON COMMUNICATIONS INC CALL 92343V 95 4 VERIZON COMMUNICATIONS INC 92343X AA 8 VERINT SYS INC NOTE 1.500% 6/0 92343X 10 0 * VERINT SYS INC COM 92343X 90 0 VERINT SYS INC CALL 92343X 95 0 VERINT SYS INC PUT 92345Y 10 6 * VERISK ANALYTICS INC COM 92345Y 90 6 VERISK ANALYTICS INC CALL 92345Y 95 6 VERISK ANALYTICS INC PUT 923451 10 8 * VERITEX HLDGS INC COM 923451 90 8 VERITEX HLDGS INC CALL 923451 95 8 VERITEX HLDGS INC PUT 923454 10 2 * VERITIV CORP COM 923454 90 2 VERITIV CORP CALL 923454 95 2 VERITIV CORP PUT 92346J 10 8 * VERICEL CORP COM 92346J 90 8 VERICEL CORP CALL 92346J 95 8 VERICEL CORP PUT 92347D 10 0 VERICITY INC COM 92347M 10 0 * VERITONE INC COM 92347M 90 0 VERITONE INC CALL 92347M 95 0 VERITONE INC PUT 923725 10 5 * VERMILION ENERGY INC COM 923725 90 5 VERMILION ENERGY INC CALL 923725 95 5 VERMILION ENERGY INC PUT 92407M 20 6 * VERMILLION INC COM NEW 92407M 90 6 VERMILLION INC CALL 92407M 95 6 VERMILLION INC PUT

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 925050 10 6 VERONA PHARMA PLC SPONSORED ADS 92511U 10 2 * VERRA MOBILITY CORP COM 92511U 90 2 VERRA MOBILITY CORP CALL 92511U 95 2 VERRA MOBILITY CORP PUT 92511W 10 8 VERRICA PHARMACEUTICALS INC COM 92531L 20 7 * VERSO CORP CL A 92531L 90 7 VERSO CORP CALL 92531L 95 7 VERSO CORP PUT 92532F 10 0 * VERTEX PHARMACEUTICALS INC COM 92532F 90 0 VERTEX PHARMACEUTICALS INC CALL 92532F 95 0 VERTEX PHARMACEUTICALS INC PIIT 92534K 10 7 * VERTEX ENERGY INC COM 92534K 90 7 VERTEX ENERGY INC CALL 92534K 95 7 VERTEX ENERGY INC PUT VERTICAL CAP INCOME FD 92535C 10 4 SHS BEN INT 92536C 10 3 * VERU INC COM 92536C 90 3 VERU INC CALL 92536C 95 3 VERU INC PUT 92537N 10 8 * VERTIV HOLDINGS CO COM CL A ADDED 92537N 90 8 VERTIV HOLDINGS CO CALL ADDED 92537N 95 8 VERTIV HOLDINGS CO PUT ADDED 92537N 11 6 VERTIV HOLDINGS CO *W EXP 06/12/202 ADDED 92537N 20 7 VERTIV HOLDINGS CO UNIT 06/12/2023 ADDED 92552R 40 6 * VIAD CORP COM NEW 92552R 90 6 VIAD CORP CALL 92552R 95 6 VIAD CORP PUT 92552V 10 0 * VIASAT INC COM 92552V 90 0 VIASAT INC CALL 92552V 95 0 VIASAT INC PUT 925550 AB 1 NOTE 1.000% 3/0 VIAVI SOLUTIONS INC 925550 AE 5 VIAVI SOLUTIONS INC NOTE 1.750% 6/0

COM

CALL

PUT

925550 10 5 * VIAVI SOLUTIONS INC

925550 90 5 VIAVI SOLUTIONS INC

VIAVI SOLUTIONS INC

925550 95 5

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
92556н 10 7 *	VIACOMCBS INC	CL A
92556Н 90 7	VIACOMCBS INC	CALL
92556н 95 7	VIACOMCBS INC	PUT
92556н 20 6 *	VIACOMCBS INC	CL B
92556Н 90 6	VIACOMCBS INC	CALL
92556Н 95 6	VIACOMCBS INC	PUT
925652 10 9 *	VICI PPTYS INC	COM
925652 90 9	VICI PPTYS INC	CALL
925652 95 9	VICI PPTYS INC	PUT
925815 10 2 *	VICOR CORP	COM
925815 90 2	VICOR CORP	CALL
925815 95 2	VICOR CORP	PUT
92645B 10 3	VICTORY CAP HLDGS INC	COM CL A
92647N 52 7	VICTORY PORTFOLIOS II	VICTORYSHS INTRM
92647N 53 5	VICTORY PORTFOLIOS II	VICTORYSHS SHORT
92647N 54 3	VICTORY PORTFOLIOS II	VICTORYSHS EMMKT
92647N 55 0	VICTORY PORTFOLIOS II	VICTORYSHS INTL
92647N 56 8	VICTORY PORTFOLIOS II	VICTORYSHS SMLCP
92647N 57 6	VICTORY PORTFOLIOS II	VICTORYSHS INDEX
92647N 66 7	VICTORY PORTFOLIOS II	VICSHS DV AC ETF
92647N 69 1	VICTORY PORTFOLIOS II	VICTORYSHS US
92647N 76 6 *	VICTORY PORTFOLIOS II	VCSHS US 500 VOL
92647N 90 6	VICTORY PORTFOLIOS II	CALL
92647N 95 6	VICTORY PORTFOLIOS II	PUT
92647N 77 4	VICTORY PORTFOLIOS II	VCSHS US DISCVRY
92647N 78 2	VICTORY PORTFOLIOS II	VCSHS US 500 ENH
92647N 80 8	VICTORY PORTFOLIOS II	VICOTRYSHS EMG
92647N 81 6	VICTORY PORTFOLIOS II	VCSHS DEV ENH VL
92647N 82 4	VICTORY PORTFOLIOS II	VCSHS US EQ INCM
92647N 83 2	VICTORY PORTFOLIOS II	VCSHS US SML CAP
92647N 84 0	VICTORY PORTFOLIOS II	VCSHS INTL VOLTY
92647N 85 7	VICTORY PORTFOLIOS II	VCSHS EMRG VOLTY
92647N 86 5	VICTORY PORTFOLIOS II	VCSHS US LRG CAP
92647N 87 3	VICTORY PORTFOLIOS II	VCSHS US SMCP HG

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
92647N 88 1	VICTORY PORTFOLIOS II	VCSHS INTL HG DV
926613 10 0	VIELA BIO INC	COM
92663R 10 5	VIEMED HEALTHCARE INC	COM
92672L 10 7 *	VIEWRAY INC	COM
92672L 90 7	VIEWRAY INC	CALL
92672L 95 7	VIEWRAY INC	PUT
92686J 10 6 *	VIKING THERAPEUTICS INC	COM
92686J 90 6	VIKING THERAPEUTICS INC	CALL
92686J 95 6	VIKING THERAPEUTICS INC	PUT
92686J 11 4	VIKING THERAPEUTICS INC	*W EXP 04/13/202
92705T 20 0	VILLAGE BK & TR FINANCIAL CO	COM NEW
92707Y 10 8 *	VILLAGE FARMS INTL INC	COM
92707Y 90 8	VILLAGE FARMS INTL INC	CALL
92707Y 95 8	VILLAGE FARMS INTL INC	PUT
927107 40 9	VILLAGE SUPER MKT INC	CL A NEW
92719W 20 7 *	VINCE HLDG CORP	COM NEW
92719W 90 7	VINCE HLDG CORP	CALL
92719W 95 7	VINCE HLDG CORP	PUT
92762J 10 3	VIOMI TECHNOLOGY CO LTD	SPONSORED ADS
92763M 10 5 *	VIPER ENERGY PARTNERS LP	COM UNT RP INT
92763M 90 5	VIPER ENERGY PARTNERS LP	CALL
92763M 95 5	VIPER ENERGY PARTNERS LP	PUT
92763W 10 3 *	VIPSHOP HLDGS LTD	SPONSORED ADS A
92763W 90 3	VIPSHOP HLDGS LTD	CALL
92763W 95 3	VIPSHOP HLDGS LTD	PUT
92764N 10 2 *	VIR BIOTECHNOLOGY INC	COM
92764N 90 2	VIR BIOTECHNOLOGY INC	CALL
92764N 95 2	VIR BIOTECHNOLOGY INC	PUT
927651 10 9	VIRCO MFG CO	COM
92766K 10 6 *	VIRGIN GALACTIC HOLDINGS INC	COM
92766K 90 6	VIRGIN GALACTIC HOLDINGS INC	CALL
92766K 95 6	VIRGIN GALACTIC HOLDINGS INC	PUT
92766K 11 4	VIRGIN GALACTIC HOLDINGS INC	*W EXP 11/25/202
92766K 20 5	VIRGIN GALACTIC HOLDINGS INC	UNIT 99/99/9999

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92790A	20	7		VIRTUS ETF TR II	VIRTUS DYNMC ETF
92790A	40	5		VIRTUS ETF TR II	SEIX SR LN ETF
927926	30	3	*	VISTA GOLD CORP	COM NEW
927926	90	3		VISTA GOLD CORP	CALL
927926	95	3		VISTA GOLD CORP	PUT
92823T	10	8	*	VIRNETX HLDG CORP	COM
92823T	90	8		VIRNETX HLDG CORP	CALL
92823T	95	8		VIRNETX HLDG CORP	PUT
928254	10	1	*	VIRTU FINL INC	CL A
928254	90	1		VIRTU FINL INC	CALL
928254	95	1		VIRTU FINL INC	PUT
92826C	83	9	*	VISA INC	COM CL A
92826C	90	9		VISA INC	CALL
92826C	95	9		VISA INC	PUT
92827K	30	1		VIRTRA INC	COM PAR
92827P	10	2	*	VIRTUSA CORP	COM
92827P	90	2		VIRTUSA CORP	CALL
92827P	95	2		VIRTUSA CORP	PUT
92828Q	10	9	*	VIRTUS INVT PARTNERS INC	COM
92828Q	90	9		VIRTUS INVT PARTNERS INC	CALL
92828Q	95	9		VIRTUS INVT PARTNERS INC	PUT
92828Q	20	8		VIRTUS INVT PARTNERS INC	PFD CV SER D DELETED
92829B	10	1		VIRTUS GLOBAL MULTI-SEC INC	COM
928298	AP	3		VISHAY INTERTECHNOLOGY INC	NOTE 2.250% 6/1
928298	10	8	*	VISHAY INTERTECHNOLOGY INC	COM
928298	90	8		VISHAY INTERTECHNOLOGY INC	CALL
928298	95	8		VISHAY INTERTECHNOLOGY INC	PUT
92835K	10	3	*	VISHAY PRECISION GROUP INC	COM
92835K	90	3		VISHAY PRECISION GROUP INC	CALL
92835K	95	3		VISHAY PRECISION GROUP INC	PUT
92835W	10	7		VIRTUS TOTAL RETURN FUND INC	COM
92836Y	20	1		VISLINK TECHNOLOGIES INC	COM NEW
92837L	10	9		VISTA OIL & GAS S A B DE C V	SPONSORED ADS
928377	10	0	*	VISTA OUTDOOR INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
928377 90 0	VISTA OUTDOOR INC	CALL
928377 95 0	VISTA OUTDOOR INC	PUT
92839U 20 6 *	VISTEON CORP	COM NEW
92839U 90 6	VISTEON CORP	CALL
92839U 95 6	VISTEON CORP	PUT
92840Н 20 2	VISTAGEN THERAPEUTICS INC	COM NEW
92840M 10 2 *	VISTRA ENERGY CORP	COM
92840M 90 2	VISTRA ENERGY CORP	CALL
92840M 95 2	VISTRA ENERGY CORP	PUT
92840M 12 8	VISTRA ENERGY CORP	*W EXP 02/02/202
92852W 30 3 *	VIVEVE MED INC	COM
92852W 90 3	VIVEVE MED INC	CALL
92852W 95 3	VIVEVE MED INC	PUT
92853C 20 7	VIVALDI OPPORTUNITIES FD	COM
92854Q 10 6 *	VIVINT SOLAR INC	COM
92854Q 90 6	VIVINT SOLAR INC	CALL
92854Q 95 6	VIVINT SOLAR INC	PUT
928542 10 9	VIVINT SMART HOME INC	COM CL A ADDED
928542 11 7	VIVINT SMART HOME INC	*W EXP 01/17/202 ADDED
928551 AB 6	VIVUS INC	NOTE 4.500% 5/0
928551 30 8 *	VIVUS INC	COM NEW
928551 90 8	VIVUS INC	CALL
928551 95 8	VIVUS INC	PUT
928563 40 2 *	VMWARE INC	CL A COM
928563 90 2	VMWARE INC	CALL
928563 95 2	VMWARE INC	PUT
92857F AB 3	VOCERA COMMUNICATIONS INC	NOTE 1.500% 5/1
92857F 10 7 *	VOCERA COMMUNICATIONS INC	COM
92857F 90 7	VOCERA COMMUNICATIONS INC	CALL
92857F 95 7	VOCERA COMMUNICATIONS INC	PUT
92857W 30 8 *	VODAFONE GROUP PLC NEW	SPONSORED ADR
92857W 90 8	VODAFONE GROUP PLC NEW	CALL
92857W 95 8	VODAFONE GROUP PLC NEW	PUT
928661 10 7 *	VOLITIONRX LTD	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
928661 90 7	VOLITIONRX LTD	CALL
928661 95 7	VOLITIONRX LTD	PUT
928703 10 7 *	VOLT INFORMATION SCIENCES IN	COM
928703 90 7	VOLT INFORMATION SCIENCES IN	CALL
928703 95 7	VOLT INFORMATION SCIENCES IN	PUT
92886T 20 1 *	VONAGE HLDGS CORP	COM
92886T 90 1	VONAGE HLDGS CORP	CALL
92886T 95 1	VONAGE HLDGS CORP	PUT
929042 10 9 *	VORNADO RLTY TR	SH BEN INT
929042 90 9	VORNADO RLTY TR	CALL
929042 95 9	VORNADO RLTY TR	PUT
929089 10 0 *	VOYA FINANCIAL INC	COM
929089 90 0	VOYA FINANCIAL INC	CALL
929089 95 0	VOYA FINANCIAL INC	PUT
92912J 10 2	VOYA ASIA PAC DIVID EQUITY I	COM
92912L 10 7 *	VOXELJET AG	ADS
92912L 90 7	VOXELJET AG	CALL
92912L 95 7	VOXELJET AG	PUT
92912P 10 8	VOYA EMERGING MKTS HIGH DIVI	COM
92912R 10 4	VOYA GLBL ADV & PREM OPP FD	COM
92912T 10 0	VOYA GLBL EQTY DIV & PREM OP	COM
92912X 10 1	VOYA INFRASTRUCTURE INDLS &	COM
92912Y 10 9	VOYA INTL HIGH DIVID EQTY IN	COM
92913A 10 0	VOYA PRIME RATE TR	SH BEN INT
92913C 10 6	VOYA NAT RES EQUITY INCOME F	COM
92915B 10 6 *	VOYAGER THERAPEUTICS INC	COM
92915B 90 6	VOYAGER THERAPEUTICS INC	CALL
92915B 95 6	VOYAGER THERAPEUTICS INC	PUT
929160 10 9 *	VULCAN MATLS CO	COM
929160 90 9	VULCAN MATLS CO	CALL
929160 95 9	VULCAN MATLS CO	PUT
92921W 30 0 *	VUZIX CORP	COM NEW
92921W 90 0	VUZIX CORP	CALL
92921W 95 0	VUZIX CORP	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
92922P 10 6 *	W & T OFFSHORE INC	COM
92922P 90 6	W & T OFFSHORE INC	CALL
92922P 95 6	W & T OFFSHORE INC	PUT
929236 10 7 *	WD-40 CO	COM
929236 90 7	WD-40 CO	CALL
929236 95 7	WD-40 CO	PUT
92927K 10 2 *	WABCO HLDGS INC	COM
92927K 90 2	WABCO HLDGS INC	CALL
92927К 95 2	WABCO HLDGS INC	PUT
92932M 10 1 *	WNS HOLDINGS LTD	SPON ADR
92932M 90 1	WNS HOLDINGS LTD	CALL
92932M 95 1	WNS HOLDINGS LTD	PUT
929328 10 2 *	WSFS FINL CORP	COM
929328 90 2	WSFS FINL CORP	CALL
929328 95 2	WSFS FINL CORP	PUT
929358 10 9	WVS FINL CORP	COM
92936U 10 9 *	WP CAREY INC	COM
92936U 90 9	WP CAREY INC	CALL
92936U 95 9	WP CAREY INC	PUT
92937A 10 2 *	WPP PLC NEW	ADR
92937A 90 2	WPP PLC NEW	CALL
92937A 95 2	WPP PLC NEW	PUT
92939U 10 6 *	WEC ENERGY GROUP INC	COM
92939U 90 6	WEC ENERGY GROUP INC	CALL
92939U 95 6	WEC ENERGY GROUP INC	PUT
92940W AB 5	WIX COM LTD	NOTE 7/0
929566 10 7 *	WABASH NATL CORP	COM
929566 90 7	WABASH NATL CORP	CALL
929566 95 7	WABASH NATL CORP	PUT
929740 10 8 *	WABTEC	COM
929740 90 8	WABTEC	CALL
929740 95 8	WABTEC	PUT
930059 10 0 *	WADDELL & REED FINL INC	CL A
930059 90 0	WADDELL & REED FINL INC	CALL

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME 930059 95 0 WADDELL & REED FINL INC PUT 930752 10 0 * WAITR HLDGS INC COM 930752 90 0 WAITR HLDGS INC CALL 930752 95 0 WAITR HLDGS INC PUT 931142 10 3 * WALMART INC COM 931142 90 3 WALMART INC CALL 931142 95 3 WALMART INC PUT 931427 10 8 * WALGREENS BOOTS ALLIANCE INC COM 931427 90 8 WALGREENS BOOTS ALLIANCE INC CALL 931427 95 8 WALGREENS BOOTS ALLIANCE INC PUT 93148P 10 2 * WALKER & DUNLOP INC COM 93148P 90 2 WALKER & DUNLOP INC CALL 93148P 95 2 WALKER & DUNLOP INC PUT 93368R 10 1 WANDA SPORTS GROUP CO LTD SPONSORED ADS 93627C 10 1 * WARRIOR MET COAL INC COM 93627C 90 1 WARRIOR MET COAL INC CALL 93627C 95 1 WARRIOR MET COAL INC PUT 938824 10 9 * WASHINGTON FED INC COM 938824 90 9 CALL WASHINGTON FED INC 938824 95 9 WASHINGTON FED INC PUT 93964W 10 8 * WASHINGTON PRIME GROUP NEW COM WASHINGTON PRIME GROUP NEW 93964W 90 8 CALL WASHINGTON PRIME GROUP NEW 93964W 95 8 PUT 939653 10 1 * WASHINGTON REAL ESTATE INVT SH BEN INT 939653 90 1 WASHINGTON REAL ESTATE INVT CALL 939653 95 1 WASHINGTON REAL ESTATE INVT PUT 940610 10 8 * WASHINGTON TR BANCORP COM 940610 90 8 WASHINGTON TR BANCORP CALL 940610 95 8 WASHINGTON TR BANCORP PUT 94106B 10 1 * WASTE CONNECTIONS INC COM 94106B 90 1 WASTE CONNECTIONS INC CALL 94106B 95 1 WASTE CONNECTIONS INC PUT 94106L 10 9 * WASTE MGMT INC DEL COM 94106L 90 9 WASTE MGMT INC DEL CALL

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
94106L 95 9	WASTE MGMT INC DEL	PUT
941848 10 3 *	WATERS CORP	COM
941848 90 3	WATERS CORP	CALL
941848 95 3	WATERS CORP	PUT
94188P 10 1 *	WATERSTONE FINL INC MD	COM
94188P 90 1	WATERSTONE FINL INC MD	CALL
94188P 95 1	WATERSTONE FINL INC MD	PUT
942622 10 1 *	WATSCO INC	CL B CONV
942622 90 1	WATSCO INC	CALL
942622 95 1	WATSCO INC	PUT
942622 20 0 *	WATSCO INC	COM
942622 90 0	WATSCO INC	CALL
942622 95 0	WATSCO INC	PUT
942749 10 2 *	WATTS WATER TECHNOLOGIES INC	CL A
942749 90 2	WATTS WATER TECHNOLOGIES INC	CALL
942749 95 2	WATTS WATER TECHNOLOGIES INC	PUT
94419L AB 7	WAYFAIR INC	NOTE 0.375% 9/0
94419L AD 3	WAYFAIR INC	NOTE 1.125%11/0
94419L 10 1 *	WAYFAIR INC	CL A
94419L 90 1	WAYFAIR INC	CALL
94419L 95 1	WAYFAIR INC	PUT
946760 10 5	WAYSIDE TECHNOLOGY GROUP INC	COM
947890 10 9 *	WEBSTER FINL CORP CONN	COM
	WEBSTER FINL CORP CONN	CALL
	WEBSTER FINL CORP CONN	PUT
948596 AC 5	WEIBO CORP	NOTE 1.250%11/1
948596 10 1 *		SPONSORED ADR
948596 90 1	WEIBO CORP	CALL
948596 95 1	WEIBO CORP	PUT
94861A 10 8		SPONS ADS
	WEINGARTEN RLTY INVS	SH BEN INT
948741 90 3		CALL
948741 95 3	WEINGARTEN RLTY INVS	PUT
948849 10 4 *	WEIS MKTS INC	COM

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CUSIP N	0			ISSUER NAME	ISSUER DESCRIPTION STATUS
948849	90	4		WEIS MKTS INC	CALL
948849	95	4		WEIS MKTS INC	PUT
949090	10	4	*	WELBILT INC	COM
949090	90	4		WELBILT INC	CALL
949090	95	4		WELBILT INC	PUT
94946T	10	6	*	WELLCARE HEALTH PLANS INC	COM DELETED
94946T	90	6		WELLCARE HEALTH PLANS INC	CALL DELETED
94946T	95	6		WELLCARE HEALTH PLANS INC	PUT DELETED
949485	10	6		WELLESLEY BANCORP INC	COM
94973V	BG	1		WELLPOINT INC	NOTE 2.750%10/1
949746	10	1	*	WELLS FARGO CO NEW	COM
949746	90	1		WELLS FARGO CO NEW	CALL
949746	95	1		WELLS FARGO CO NEW	PUT
949746	80	4		WELLS FARGO CO NEW	PERP PFD CNV A
94986R	РJ	4		WELLS FARGO & CO	MTNF 1/2 DELETED
94986R	QF	1		WELLS FARGO & CO	MTNF 6/0
94986R	QJ	3		WELLS FARGO & CO	MTNF 1/2 DELETED
94986R	VY	4		WELLS FARGO & CO	MTNF 0.125% 2/2 DELETED
94986R	XR	7		WELLS FARGO & CO	MTNF 0.250% 6/2
94987B	10	5		WELLS FARGO INCOME OPPORTUNI	WF INC OPPTY FD
94987C	10	3		WELLS FARGO GLOBAL DIVIDEND	COM
94987D	10	1		WELLS FARGO MULTI SECTOR INC	COM
94987E	10	9		WELLS FARGO UTILITIES AND HI	WF UTILITIES INC
95040Q	10	4	*	WELLTOWER INC	COM
95040Q	90	4		WELLTOWER INC	CALL
95040Q	95	4		WELLTOWER INC	PUT
95058W	10	0	*	WENDYS CO	COM
95058W	90	0		WENDYS CO	CALL
95058W	95	0		WENDYS CO	PUT
950755	10	8	*	WERNER ENTERPRISES INC	COM
950755	90	8		WERNER ENTERPRISES INC	CALL
950755	95	8		WERNER ENTERPRISES INC	PUT
950810	10	1	*	WESBANCO INC	COM
950810	90	1		WESBANCO INC	CALL

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
950810 95 1	WESBANCO INC	PUT
950814 10 3	* WESCO AIRCRAFT HLDGS INC	COM DELETED
950814 90 3	WESCO AIRCRAFT HLDGS INC	CALL DELETED
950814 95 3	WESCO AIRCRAFT HLDGS INC	PUT DELETED
95082P 10 5	* WESCO INTL INC	COM
95082P 90 5	WESCO INTL INC	CALL
95082P 95 5	WESCO INTL INC	PUT
95123P 10 6	* WEST BANCORPORATION INC	CAP STK
95123P 90 6	WEST BANCORPORATION INC	CALL
95123P 95 6	WEST BANCORPORATION INC	PUT
955306 10 5	* WEST PHARMACEUTICAL SVSC INC	COM
955306 90 5	WEST PHARMACEUTICAL SVSC INC	CALL
955306 95 5	WEST PHARMACEUTICAL SVSC INC	PUT
957090 10 3	* WESTAMERICA BANCORPORATION	COM
957090 90 3	WESTAMERICA BANCORPORATION	CALL
957090 95 3	WESTAMERICA BANCORPORATION	PUT
957541 20 4	WESTELL TECHNOLOGIES INC	CL A NEW
957638 10 9	* WESTERN ALLIANCE BANCORP	COM
957638 90 9	WESTERN ALLIANCE BANCORP	CALL
957638 95 9	WESTERN ALLIANCE BANCORP	PUT
95766A 10 1	WESTERN ASSET EMERGING MKTS	COM
95766B 10 9	WESTERN ASSET GLOBAL HIGH IN	COM
95766J 10 2	WESTERN ASSET HIGH INCM FD I	COM
95766K 10 9	WESTERN ASSET HIGH INCM OPP	COM
95766M 10 5	WESTERN ASSET MANAGED MUNS F	COM
95766N 10 3	WESTERN ASSET MUN HIGH INCOM	COM
95766P 10 8	WESTERN ASSET MUN PARTNERS F	COM
95766Q 10 6	WESTERN ASST INFLTN LKD INM	COM SH BEN INT
95766R 10 4	WESTERN AST INFL LKD OPP & I	COM
95766T 10 0	WESTERN ASSET INVESTMENT GRA	COM
957664 10 5	WESTERN ASSET PREMIER BD FD	SHS BEN INT
957667 10 8	WESTERN ASSET VAR RT STRG FD	COM
95768A 10 9	WESTERN ASSET MUN DEF OPP TR	COM
95768B 10 7	WESTERN ASSET HGH YLD DFNDFD	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
95790A 10 1	WESTERN ASSET INVT GRADE DEF	COM
95790B 10 9	WESTERN ASSET MTG DEFINED OP	COM
95790C 10 7	WESTERN ASSET GLOBAL CP DEFI	COM
95790D AA 3	WESTERN ASSET MTG CAP CORP	NOTE 6.750%10/0
95790D 10 5 *	WESTERN ASSET MTG CAP CORP	COM
95790D 90 5	WESTERN ASSET MTG CAP CORP	CALL
95790D 95 5	WESTERN ASSET MTG CAP CORP	PUT
95790J 10 2	WESTERN ASSET CORPORATE LN F	COM
95805V 10 8	WESTERN COPPER & GOLD CORP	COM
958102 AP 0	WESTERN DIGITAL CORP.	NOTE 1.500% 2/0
958102 10 5 *	WESTERN DIGITAL CORP.	COM
958102 90 5	WESTERN DIGITAL CORP.	CALL
958102 95 5	WESTERN DIGITAL CORP.	PUT
958435 10 9	WESTERN ASSET INTER MUNI FD	COM
958669 10 3 *	WESTERN MIDSTREAM PARTNERS L	COM UNIT LP INT
958669 90 3	WESTERN MIDSTREAM PARTNERS L	CALL
958669 95 3	WESTERN MIDSTREAM PARTNERS L	PUT
958892 10 1 *	WESTERN NEW ENG BANCORP INC	COM
958892 90 1	WESTERN NEW ENG BANCORP INC	CALL
958892 95 1	WESTERN NEW ENG BANCORP INC	PUT
959802 10 9 *	WESTERN UN CO	COM
959802 90 9	WESTERN UN CO	CALL
959802 95 9	WESTERN UN CO	PUT
960413 10 2 *	WESTLAKE CHEM CORP	COM
960413 90 2	WESTLAKE CHEM CORP	CALL
960413 95 2	WESTLAKE CHEM CORP	PUT
960417 10 3 *	WESTLAKE CHEM PARTNERS LP	COM UNIT RP LP
960417 90 3	WESTLAKE CHEM PARTNERS LP	CALL
960417 95 3	WESTLAKE CHEM PARTNERS LP	PUT
960908 30 9 *	WESTPORT FUEL SYSTEMS INC	COM NEW
960908 90 9	WESTPORT FUEL SYSTEMS INC	CALL
960908 95 9	WESTPORT FUEL SYSTEMS INC	PUT
961214 30 1	WESTPAC BKG CORP	SPONSORED ADR
96145D 10 5 *	WESTROCK CO	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
96145D 90 5	WESTROCK CO	CALL
96145D 95 5	WESTROCK CO	PUT
961684 20 6	WESTWATER RES INC	COM NEW
961765 10 4 *	WESTWOOD HLDGS GROUP INC	COM
961765 90 4	WESTWOOD HLDGS GROUP INC	CALL
961765 95 4	WESTWOOD HLDGS GROUP INC	PUT
96208T 10 4 *	WEX INC	COM
96208T 90 4	WEX INC	CALL
96208T 95 4	WEX INC	PUT
962149 10 0	WEYCO GROUP INC	COM
962166 10 4 *	WEYERHAEUSER CO	COM
962166 90 4	WEYERHAEUSER CO	CALL
962166 95 4	WEYERHAEUSER CO	PUT
962879 10 2 *	WHEATON PRECIOUS METALS CORP	COM
962879 90 2	WHEATON PRECIOUS METALS CORP	CALL
962879 95 2	WHEATON PRECIOUS METALS CORP	PUT
963025 30 9	WHEELER REAL ESTATE INVT TR	CV PFD SER B
963025 60 6	WHEELER REAL ESTATE INVT TR	PFD CNV SER D
963025 70 5	WHEELER REAL ESTATE INVT TR	COM NEW
963320 10 6 *	WHIRLPOOL CORP	COM
963320 90 6	WHIRLPOOL CORP	CALL
963320 95 6	WHIRLPOOL CORP	PUT
96524V 10 6	WHITEHORSE FIN INC	COM
966084 20 4 *	WHITESTONE REIT	COM
966084 90 4	WHITESTONE REIT	CALL
966084 95 4	WHITESTONE REIT	PUT
966387 40 9 *	WHITING PETE CORP NEW	COM NEW
966387 90 9	WHITING PETE CORP NEW	CALL
966387 95 9	WHITING PETE CORP NEW	PUT
96758W 10 1 *	WIDEOPENWEST INC	COM
96758W 90 1	WIDEOPENWEST INC	CALL
96758W 95 1	WIDEOPENWEST INC	PUT
967590 10 0	WIDEPOINT CORP	COM
968223 20 6 *	WILEY JOHN & SONS INC	CL A

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
968223 90 6	WILEY JOHN & SONS INC	CALL
968223 95 6	WILEY JOHN & SONS INC	PUT
968223 30 5	WILEY JOHN & SONS INC	CL B
968235 20 0	WILHELMINA INTL INC	COM NEW
969136 10 0	WILLAMETTE VY VINEYARD INC	COM
96924N 10 0 *	WILLDAN GROUP INC	COM
96924N 90 0	WILLDAN GROUP INC	CALL
96924N 95 0	WILLDAN GROUP INC	PUT
969457 10 0 *	WILLIAMS COS INC	COM
969457 90 0	WILLIAMS COS INC	CALL
969457 95 0	WILLIAMS COS INC	PUT
969904 10 1 *	WILLIAMS SONOMA INC	COM
969904 90 1	WILLIAMS SONOMA INC	CALL
969904 95 1	WILLIAMS SONOMA INC	PUT
970646 10 5	WILLIS LEASE FINANCE CORP	COM
971375 12 6 *	WILLSCOT CORP	COM
971375 90 6	WILLSCOT CORP	CALL
971375 95 6	WILLSCOT CORP	PUT
974155 10 3 *	WINGSTOP INC	COM
974155 90 3	WINGSTOP INC	CALL
974155 95 3	WINGSTOP INC	PUT
974250 10 2	WINMARK CORP	COM
974637 10 0 *	WINNEBAGO INDS INC	COM
974637 90 0	WINNEBAGO INDS INC	CALL
974637 95 0	WINNEBAGO INDS INC	PUT
97650W 10 8 *	WINTRUST FINL CORP	COM
97650W 90 8	WINTRUST FINL CORP	CALL
97650W 95 8	WINTRUST FINL CORP	PUT
97651M 10 9 *	WIPRO LTD	SPON ADR 1 SH
97651M 90 9	WIPRO LTD	CALL
97651M 95 9	WIPRO LTD	PUT
976524 10 8 *	WIRELESS TELECOM GROUP INC	COM
976524 90 8	WIRELESS TELECOM GROUP INC	CALL
976524 95 8	WIRELESS TELECOM GROUP INC	PUT

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
97717P 10 4 *	WISDOMTREE INVTS INC	COM
97717P 90 4	WISDOMTREE INVTS INC	CALL
97717P 95 4	WISDOMTREE INVTS INC	PUT
97717W 10 9 *	WISDOMTREE TR	US TOTAL DIVIDND
97717W 90 9	WISDOMTREE TR	CALL
97717W 95 9	WISDOMTREE TR	PUT
97717W 12 5	WISDOMTREE TR	FUTRE STRAT FD
97717W 13 3 *	WISDOMTREE TR	EMERG CUR STR FD
97717W 90 3	WISDOMTREE TR	CALL
97717W 95 3	WISDOMTREE TR	PUT
97717W 18 2 *	WISDOMTREE TR	CHINESE YUAN FD
97717W 90 2	WISDOMTREE TR	CALL
97717W 95 2	WISDOMTREE TR	PUT
97717W 20 8 *	WISDOMTREE TR	US HIGH DIVIDEND
97717W 90 8	WISDOMTREE TR	CALL
97717W 95 8	WISDOMTREE TR	PUT
97717W 28 1 *	WISDOMTREE TR	EMG MKTS SMCAP
97717W 90 1	WISDOMTREE TR	CALL
97717W 95 1	WISDOMTREE TR	PUT
97717W 30 7 *	WISDOMTREE TR	US LARGECAP DIVD
97717W 90 7	WISDOMTREE TR	CALL
97717W 95 7	WISDOMTREE TR	PUT
97717W 31 5 *	WISDOMTREE TR	EMER MKT HIGH FD
97717W 90 5	WISDOMTREE TR	CALL
97717W 95 5	WISDOMTREE TR	PUT
97717W 32 3	WISDOMTREE TR	EM MKTS QTLY DIV
97717W 33 1	WISDOMTREE TR	GLB EX US RL EST
97717W 36 4	WISDOMTREE TR	NEGATIVE DUR US
97717W 38 0	WISDOMTREE TR	INTRST RATE HDGE
97717W 39 8	WISDOMTREE TR	NEGT DUR HIG YLD
97717W 40 6 *	WISDOMTREE TR	US DIVID EX FNCL
97717W 90 6	WISDOMTREE TR	CALL
97717W 95 6	WISDOMTREE TR	PUT
97717W 42 2 *	WISDOMTREE TR	INDIA ERNGS FD

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
97717W 90 2	WISDOMTREE TR	CALL
97717W 95 2	WISDOMTREE TR	PUT
97717W 43 0	WISDOMTREE TR	HEDGED HI YLD BD
97717W 44 8	WISDOMTREE TR	GERMANY HEDEQ FD
97717W 47 1 *	WISDOMTREE TR	BLMBG US BULL
97717W 90 1	WISDOMTREE TR	CALL
97717W 95 1	WISDOMTREE TR	PUT
97717W 50 5 *	WISDOMTREE TR	US MIDCAP DIVID
97717W 90 5	WISDOMTREE TR	CALL
97717W 95 5	WISDOMTREE TR	PUT
97717W 52 1 *	WISDOMTREE TR	JPN SCAP HDG EQT
97717W 90 1	WISDOMTREE TR	CALL
97717W 95 1	WISDOMTREE TR	PUT
97717W 53 9	WISDOMTREE TR	E MKTS CNSMR GR
97717W 54 7	WISDOMTREE TR	US QLT SHRHD YLD
97717W 56 2	WISDOMTREE TR	US SMALLCAP FUND
97717W 57 0	WISDOMTREE TR	US MIDCAP FUND
97717W 58 8	WISDOMTREE TR	US LARGECAP FUND
97717W 59 6	WISDOMTREE TR	US ESG FUND
97717W 60 4 *	WISDOMTREE TR	US SMALLCAP DIVD
97717W 90 4	WISDOMTREE TR	CALL
97717W 95 4	WISDOMTREE TR	PUT
97717W 70 3	WISDOMTREE TR	INTL EQUITY FD
97717W 76 0 *	WISDOMTREE TR	INTL SMCAP DIV
97717W 90 0	WISDOMTREE TR	CALL
97717W 95 0	WISDOMTREE TR	PUT
97717W 77 8	WISDOMTREE TR	INTL MIDCAP DV
97717W 78 6	WISDOMTREE TR	INTL DIV EX FINL
97717W 79 4	WISDOMTREE TR	INTL LRGCAP DV
97717W 80 2	WISDOMTREE TR	ITL HIGH DIV FD
97717W 82 8 *	WISDOMTREE TR	ASIA PAC EXJP FD
97717W 90 8	WISDOMTREE TR	CALL
97717W 95 8	WISDOMTREE TR	PUT
97717W 83 6 *	WISDOMTREE TR	JP SMALLCP DIV

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
97717W 90 6	WISDOMTREE TR	CALL
97717W 95 6	WISDOMTREE TR	PUT
97717W 84 4	WISDOMTREE TR	GLB US QTLY DIV
97717W 85 1 *	WISDOMTREE TR	JAPN HEDGE EQT
97717W 90 1	WISDOMTREE TR	CALL
97717W 95 1	WISDOMTREE TR	PUT
97717W 86 9 *	WISDOMTREE TR	EUROPE SMCP DV
97717W 90 9	WISDOMTREE TR	CALL
97717W 95 9	WISDOMTREE TR	PUT
97717W 87 7	WISDOMTREE TR	GLB HIGH DIV FD
97717X 13 1	WISDOMTREE TR	INTL QULTY DIV
97717X 14 9	WISDOMTREE TR	US SHRT TRM HIGH
97717X 15 6	WISDOMTREE TR	US SHT TRM CORP
97717X 17 2	WISDOMTREE TR	US HGH YLD CORP
97717X 19 8	WISDOMTREE TR	US CORP BOND FD
97717X 21 4	WISDOMTREE TR	EMERG MKTS ESG
97717X 25 5	WISDOMTREE TR	EUROPE MULTIFCTR
97717X 26 3	WISDOMTREE TR	CURRNCY INT EQ
97717X 27 1	WISDOMTREE TR	DYNAMIC INT EQ
97717X 28 9	WISDOMTREE TR	JAPAN MULTIFCTOR
97717X 29 7	WISDOMTREE TR	DYNAMIC US EQT DELETED
97717X 30 5	WISDOMTREE TR	MID EAST DIVD
97717X 31 3	WISDOMTREE TR	DYNAMIC LNG EQ
97717X 51 1	WISDOMTREE TR	YIELD ENHANCD US
97717X 55 2 *	WISDOMTREE TR	EUR HDG SMLCAP
97717X 90 2	WISDOMTREE TR	CALL
97717X 95 2	WISDOMTREE TR	PUT
97717X 56 0	WISDOMTREE TR	CBOE S&P 500
97717X 57 8	WISDOMTREE TR	EM EX ST-OWNED
97717X 59 4 *	WISDOMTREE TR	ITL HDG QTLY DIV
97717X 90 4	WISDOMTREE TR	CALL
97717X 95 4	WISDOMTREE TR	PUT
97717X 61 0	WISDOMTREE TR	EURO QTLY DIV GR
97717X 62 8	WISDOMTREE TR	FLOATNG RAT TREA

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CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
97717x 65 1	WISDOMTREE TR	US S CAP QTY DIV
97717X 66 9 *	WISDOMTREE TR	US QTLY DIV GRT
97717X 90 9	WISDOMTREE TR	CALL
97717X 95 9	WISDOMTREE TR	PUT
97717X 70 1 *	WISDOMTREE TR	EUROPE HEDGED EQ
97717X 90 1	WISDOMTREE TR	CALL
97717X 95 1	WISDOMTREE TR	PUT
97717X 71 9	WISDOMTREE TR	CHINADIV EX FI
97717X 78 4	WISDOMTREE TR	WSDM EMKTBD FD
97717X 86 7 *	WISDOMTREE TR	EM LCL DEBT FD
97717X 90 7	WISDOMTREE TR	CALL
97717X 95 7	WISDOMTREE TR	PUT
97717Y 69 1	WISDOMTREE TR	CLOUD COMPUTNG
97717Y 70 9	WISDOMTREE TR	INTL ESG FUND
97717Y 71 7	WISDOMTREE TR	MODRN TEC PLAT
97717Y 72 5	WISDOMTREE TR	MORTGAGE PLUS BD
97717Y 73 3	WISDOMTREE TR	INDIA EX STATE
97717Y 74 1	WISDOMTREE TR	YIELD ENHND FD
97717Y 77 4	WISDOMTREE TR	INTK MLTIFACTR
97717Y 78 2	WISDOMTREE TR	EMGRING MKTS
97717Y 79 0	WISDOMTREE TR	90/60 BALNCED FD
97717Y 80 8	WISDOMTREE TR	YIELD ENHANCED
97717Y 81 6	WISDOMTREE TR	BALANCED INCOME DELETED
97717Y 83 2	WISDOMTREE TR	ICBCCS S&P CHINA
97717Y 84 0	WISDOMTREE TR	CB OE RUSSELL DELETED
97717Y 85 7	WISDOMTREE TR	US MULTIFACTOR
97718W 10 8 *	WISDOMTREE CONTINUOUS COMMOD	SHS BEN INT
97718W 90 8	WISDOMTREE CONTINUOUS COMMOD	CALL
97718W 95 8	WISDOMTREE CONTINUOUS COMMOD	PUT
97727L 20 0	WISEKEY INTERNATIONAL HLDS L	SPON ADS
978097 10 3 *	WOLVERINE WORLD WIDE INC	COM
978097 90 3	WOLVERINE WORLD WIDE INC	CALL
978097 95 3	WOLVERINE WORLD WIDE INC	PUT
980745 10 3 *	WOODWARD INC	COM

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980745 90 3	WOODWARD INC	CALL
980745 95 3	WOODWARD INC	PUT
981064 10 8	WOORI FINANCIAL GROUP INC	SPONSORED ADS
98138H AD 3	WORKDAY INC	NOTE 1.500% 7/1
98138H AF 8	WORKDAY INC	NOTE 0.250%10/0
98138H 10 1 *	WORKDAY INC	CL A
98138Н 90 1	WORKDAY INC	CALL
98138Н 95 1	WORKDAY INC	PUT
98138J 20 6 *	WORKHORSE GROUP INC	COM NEW
98138J 90 6	WORKHORSE GROUP INC	CALL
98138J 95 6	WORKHORSE GROUP INC	PUT
98139A 10 5 *	WORKIVA INC	COM CL A
98139A 90 5	WORKIVA INC	CALL
98139A 95 5	WORKIVA INC	PUT
981419 10 4 *	WORLD ACCEP CORP DEL	COM
981419 90 4	WORLD ACCEP CORP DEL	CALL
981419 95 4	WORLD ACCEP CORP DEL	PUT
981475 10 6 *	WORLD FUEL SVCS CORP	COM
981475 90 6	WORLD FUEL SVCS CORP	CALL
981475 95 6	WORLD FUEL SVCS CORP	PUT
98149E 20 4	WORLD GOLD TR	SPDR GLD MINIS
98156Q AB 4	WORLD WRESTLING ENTMT INC	NOTE 3.375%12/1
98156Q 10 8 *	WORLD WRESTLING ENTMT INC	CL A
98156Q 90 8	WORLD WRESTLING ENTMT INC	CALL
98156Q 95 8	WORLD WRESTLING ENTMT INC	PUT
981811 10 2 *	WORTHINGTON INDS INC	COM
981811 90 2	WORTHINGTON INDS INC	CALL
981811 95 2	WORTHINGTON INDS INC	PUT
98212B 10 3 *	WPX ENERGY INC	COM
98212B 90 3	WPX ENERGY INC	CALL
98212B 95 3	WPX ENERGY INC	PUT
98212N 10 7 *	WRAP TECHNOLOGIES INC	COM
98212N 90 7	WRAP TECHNOLOGIES INC	CALL
98212N 95 7	WRAP TECHNOLOGIES INC	PUT

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CUSIP NO ISSUER DESCRIPTION STATUS ISSUER NAME NOTE 2.000% 2/1 98235T AE 7 WRIGHT MED GROUP INC DELETED 98236J AB 4 WRIGHT MED GROUP N V NOTE 2.250%11/1 98262P 10 1 * WW INTL INC COM 98262P 90 1 WW INTL INC CALL WW INTL INC 98262P 95 1 PUT 98310W 10 8 * WYNDHAM DESTINATIONS INC COM 98310W 90 8 WYNDHAM DESTINATIONS INC CALL 98310W 95 8 WYNDHAM DESTINATIONS INC 98311A 10 5 * WYNDHAM HOTELS & RESORTS INC COM 98311A 90 5 WYNDHAM HOTELS & RESORTS INC CALL 98311A 95 5 WYNDHAM HOTELS & RESORTS INC PUT 983134 10 7 * WYNN RESORTS LTD COM 983134 90 7 WYNN RESORTS LTD CALL 983134 95 7 WYNN RESORTS LTD PUT 98372W 10 3 X FINANCIAL SPONSORED ADS 98379L 10 0 * XPEL INC COM 98379L 90 0 XPEL INC CALL 98379L 95 0 XPEL INC PUT 983793 10 0 * XPO LOGISTICS INC COM XPO LOGISTICS INC 983793 90 0 CALL 983793 95 0 XPO LOGISTICS INC PUT 98386D 30 7 XTL BIOPHARMACEUTICALS LTD SPONSORED ADR NE 98389B 10 0 * XCEL ENERGY INC COM 98389B 90 0 XCEL ENERGY INC CALL 98389B 95 0 XCEL ENERGY INC PUT 983919 10 1 * XILINX INC COM 983919 90 1 XILINX INC CALL 983919 95 1 XILINX INC PUT 98400H 10 2 * XBIOTECH INC COM 98400H 90 2 XBIOTECH INC CALL 98400H 95 2 XBIOTECH INC PUT 98400M 10 1 XCEL BRANDS INC COM NEW 98400T 10 6 XAI OCTAGON FLOATNG RATE ALT COM 98401F 10 5 * XENCOR INC COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
98401F 90 5	XENCOR INC	CALL
98401F 95 5	XENCOR INC	PUT
984015 13 1	XENETIC BIOSCIENCES INC	*W EXP 07/19/202
984015 50 3	XENETIC BIOSCIENCES INC	COM
984017 10 3 *	XENIA HOTELS & RESORTS INC	COM
984017 90 3	XENIA HOTELS & RESORTS INC	CALL
984017 95 3	XENIA HOTELS & RESORTS INC	PUT
98417P 10 5 *	XINYUAN REAL ESTATE CO LTD	SPONS ADR
98417P 90 5	XINYUAN REAL ESTATE CO LTD	CALL
98417P 95 5	XINYUAN REAL ESTATE CO LTD	PUT
98419E 10 8 *	XUNLEI LTD	SPONSORED ADR
98419E 90 8	XUNLEI LTD	CALL
98419E 95 8	XUNLEI LTD	PUT
98419J 20 6 *	XOMA CORP DEL	COM NEW
98419J 90 6	XOMA CORP DEL	CALL
98419J 95 6	XOMA CORP DEL	PUT
98419M 10 0 *	XYLEM INC	COM
98419M 90 0	XYLEM INC	CALL
98419M 95 0	XYLEM INC	PUT
98420N 10 5 *	XENON PHARMACEUTICALS INC	COM
98420N 90 5	XENON PHARMACEUTICALS INC	CALL
98420N 95 5	XENON PHARMACEUTICALS INC	PUT
98420P 30 8	XTANT MED HLDGS INC	COM NEW
98420U 60 4 *	XPRESSPA GROUP INC	COM NEW
98420U 90 4	XPRESSPA GROUP INC	CALL
98420U 95 4	XPRESSPA GROUP INC	PUT
98420X 10 3	X4 PHARMACEUTICALS INC	COM
98421B 10 0 *	XPERI CORP	COM
98421B 90 0	XPERI CORP	CALL
98421B 95 0	XPERI CORP	PUT
98421M 10 6 *	XEROX HOLDINGS CORP	COM NEW
98421M 90 6	XEROX HOLDINGS CORP	CALL
98421M 95 6	XEROX HOLDINGS CORP	PUT
98422L 10 7 *	XERIS PHARMACEUTICALS INC	COM

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION	STATUS
98422L 90 7	XERIS PHARMACEUTICALS INC	CALL	
98422L 95 7	XERIS PHARMACEUTICALS INC	PUT	
984241 10 9	Y-MABS THERAPEUTICS INC	COM	
984241 90 9	Y-MABS THERAPEUTICS INC	CALL	
984241 95 9	Y-MABS THERAPEUTICS INC	PUT	
984245 10 0	YPF SOCIEDAD ANONIMA	SPON ADR CL D	
984245 90 0	YPF SOCIEDAD ANONIMA	CALL	
984245 95 0	YPF SOCIEDAD ANONIMA	PUT	
984249 60 7	YRC WORLDWIDE INC	COM PAR \$.01	
984249 90 7	YRC WORLDWIDE INC	CALL	
984249 95 7	YRC WORLDWIDE INC	PUT	
98462Y 10 0	YAMANA GOLD INC	COM	
98462Y 90 0	YAMANA GOLD INC	CALL	
98462Y 95 0	YAMANA GOLD INC	PUT	
985294 10 7	YAYYO INC	COM	DELETED
985817 10 5	YELP INC	CL A	
985817 90 5	YELP INC	CALL	
985817 95 5	YELP INC	PUT	
98585K 20 1	YIELD10 BIOSCIENCE INC	COM NEW	DELETED
98585K 90 1	YIELD10 BIOSCIENCE INC	CALL	DELETED
98585K 95 1	YIELD10 BIOSCIENCE INC	PUT	DELETED
98585K 86 2	YIELD10 BIOSCIENCE INC	COM	ADDED
98585L 10 0	YIREN DIGITAL LTD	SPONSORED ADS	
98585L 90 0	YIREN DIGITAL LTD	CALL	
98585L 95 0	YIREN DIGITAL LTD	PUT	
98585M 10 8	YINTECH INVT HLDGS LTD	SPONSORED ADR	
98585N 10 6	YEXT INC	COM	
98585N 90 6	YEXT INC	CALL	
98585N 95 6	YEXT INC	PUT	
98585X 10 4	YETI HLDGS INC	COM	
98585X 90 4	YETI HLDGS INC	CALL	
98585X 95 4	YETI HLDGS INC	PUT	
987184 10 8	YORK WTR CO	COM	
987184 90 8	YORK WTR CO	CALL	

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987184 95 8	}	YORK WTR CO	PUT	
98741T 10 4	ŀ	YOUDAO INC	SPONSORED ADS	
987537 20 6	*	YOUNGEVITY INTL INC	COM NEW	
987537 90 6	j.	YOUNGEVITY INTL INC	CALL	
987537 95 6)	YOUNGEVITY INTL INC	PUT	
988498 10 1	. *	YUM BRANDS INC	COM	
988498 90 1		YUM BRANDS INC	CALL	
988498 95 1		YUM BRANDS INC	PUT	
98850P 10 9	*	YUM CHINA HLDGS INC	COM	
98850P 90 9)	YUM CHINA HLDGS INC	CALL	
98850P 95 9)	YUM CHINA HLDGS INC	PUT	
98872F 20 4	ŀ	YUMA ENERGY INC NEW	COM NEW	
98873N 10 7	,	YUNJI INC	ADS RP CL A	
98873Q 10 0)	YUNHONG CTI LTD	COM	ADDED
98884U 10 8	*	ZAGG INC	COM	
98884U 90 8	3	ZAGG INC	CALL	
98884U 95 8	3	ZAGG INC	PUT	
98885E 10 3	*	ZAFGEN INC	COM	
98885E 90 3	3	ZAFGEN INC	CALL	
98885E 95 3	3	ZAFGEN INC	PUT	
98887Q 10 4	*	ZAI LAB LTD	ADR	
98887Q 90 4	ŀ	ZAI LAB LTD	CALL	
98887Q 95 4	ŀ	ZAI LAB LTD	PUT	
98919V 10 5	*	ZAYO GROUP HLDGS INC	COM	DELETED
98919V 90 5)	ZAYO GROUP HLDGS INC	CALL	DELETED
98919V 95 5)	ZAYO GROUP HLDGS INC	PUT	DELETED
98920Y 30 4	ŀ	ZEALAND PHARMA A S	SPONSORED ADR	
989207 10 5	*	ZEBRA TECHNOLOGIES CORP	CL A	
989207 90 5)	ZEBRA TECHNOLOGIES CORP	CALL	
989207 95 5)	ZEBRA TECHNOLOGIES CORP	PUT	
98923T 10 4	ŀ	ZEDGE INC	CL B	
98936J AB 7	,	ZENDESK INC	NOTE 0.250% 3/1	
98936J 10 1	. *	ZENDESK INC	COM	
98936J 90 1		ZENDESK INC	CALL	

CUSIP NO	ISSUER NAME	ISSUER DESCRIPTION STATUS
98936J 95 1	ZENDESK INC	PUT
98954M AB 7	ZILLOW GROUP INC	NOTE 2.000%12/0
98954M AC 5	ZILLOW GROUP INC	NOTE 1.500% 7/0
98954M 10 1 *	ZILLOW GROUP INC	CL A
98954M 90 1	ZILLOW GROUP INC	CALL
98954M 95 1	ZILLOW GROUP INC	PUT
98954M 20 0 *	ZILLOW GROUP INC	CL C CAP STK
98954M 90 0	ZILLOW GROUP INC	CALL
98954M 95 0	ZILLOW GROUP INC	PUT
98956P 10 2 *	ZIMMER BIOMET HOLDINGS INC	COM
98956P 90 2	ZIMMER BIOMET HOLDINGS INC	CALL
98956P 95 2	ZIMMER BIOMET HOLDINGS INC	PUT
989696 10 9 *	ZION OIL & GAS INC	COM
989696 90 9	ZION OIL & GAS INC	CALL
989696 95 9	ZION OIL & GAS INC	PUT
989696 14 1	ZION OIL & GAS INC	*W EXP 01/31/202
989701 10 7 *	ZIONS BANCORPORATION N A	COM
989701 90 7	ZIONS BANCORPORATION N A	CALL
989701 95 7	ZIONS BANCORPORATION N A	PUT
989701 11 5	ZIONS BANCORPORATION N A	*W EXP 05/21/202
98973P 10 1 *	ZIOPHARM ONCOLOGY INC	COM
98973P 90 1	ZIOPHARM ONCOLOGY INC	CALL
98973P 95 1	ZIOPHARM ONCOLOGY INC	PUT
98974P 10 0 *	ZIX CORP	COM
98974P 90 0	ZIX CORP	CALL
98974P 95 0	ZIX CORP	PUT
98978L 20 4 *	ZOGENIX INC	COM NEW
98978L 90 4	ZOGENIX INC	CALL
98978L 95 4	ZOGENIX INC	PUT
98978V 10 3 *	ZOETIS INC	CL A
98978V 90 3	ZOETIS INC	CALL
98978V 95 3	ZOETIS INC	PUT
98979F 10 7	ZOMEDICA PHARMACEUTICALS COR	COM
98979Н 20 2	ZOSANO PHARMA CORP	COM NEW

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98979V 10 2 *	ZOVIO INC	COM
98979V 90 2	ZOVIO INC	CALL
98979V 95 2	ZOVIO INC	PUT
98980A 10 5 *	ZTO EXPRESS CAYMAN INC	SPONSORED ADS A
98980A 90 5	ZTO EXPRESS CAYMAN INC	CALL
98980A 95 5	ZTO EXPRESS CAYMAN INC	PUT
98980G 10 2 *	ZSCALER INC	COM
98980G 90 2	ZSCALER INC	CALL
98980G 95 2	ZSCALER INC	PUT
98980L 10 1 *	ZOOM VIDEO COMMUNICATIONS IN	CL A
98980L 90 1	ZOOM VIDEO COMMUNICATIONS IN	CALL
98980L 95 1	ZOOM VIDEO COMMUNICATIONS IN	PUT
989817 10 1 *	ZUMIEZ INC	COM
989817 90 1	ZUMIEZ INC	CALL
989817 95 1	ZUMIEZ INC	PUT
98983V 10 6 *	ZUORA INC	COM CL A
98983V 90 6	ZUORA INC	CALL
98983V 95 6	ZUORA INC	PUT
98985W 10 2 *	ZYMEWORKS INC	COM
98985W 90 2	ZYMEWORKS INC	CALL
98985W 95 2	ZYMEWORKS INC	PUT
98986M 10 3 *	ZYNEX INC	COM
98986M 90 3	ZYNEX INC	CALL
98986M 95 3	ZYNEX INC	PUT
98986T 10 8 *	ZYNGA INC	CL A
98986T 90 8	ZYNGA INC	CALL
98986T 95 8	ZYNGA INC	PUT
98986X 10 9 *	ZYNERBA PHARMACEUTICALS INC	COM
98986X 90 9	ZYNERBA PHARMACEUTICALS INC	CALL
98986X 95 9	ZYNERBA PHARMACEUTICALS INC	PUT

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