



The option classes listed below will begin trading on the MIA X PEARL Exchange at the start of trading on **Monday, August 7, 2017.**

Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
AAC	AAC Holdings, Inc.	AAC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ABG	Asbury Automotive Group Inc.	ABG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ABR	Arbor Realty Trust, Inc.	ABR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ABTL	Autobytel Inc.	ABTL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ABUS	Arbutus Biopharma Corporation	ABUS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ACH	Aluminum Corporation Of China Ltd	ACH	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ACTG	Acacia Research Corporation	ACTG	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ADHD	Alcobra Ltd.	ADHD	\$1.00, \$1.00 LTO	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ADK	Adcare Health Systems Inc.	ADK	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	1
ADRO	Aduro Biotech, Inc.	ADRO	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ADVM	Adverum Biotechnologies, Inc.	ADVM	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
AEL	American Equity Investment Life Holding Company	AEL	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AFH	Atlas Financial Holdings, Inc.	AFH	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
AFMD	Affimed N.V.	AFMD	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
AGG	iShares Core US Aggregate Bond ETF	AGG	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	1
AHP	Ashford Hospitality Prime, Inc.	AHP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AIR	AAR Corp.	AIR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AIV	Apartment Investment And Management Company	AIV	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AIZ	Assurant Inc.	AIZ	\$2.50	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1



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AJG	Arthur J. Gallagher & Co.	AJG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ALDW	Alon USA Partners, LP	ALDW	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ALGT	Allegiant Travel Company	ALGT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ALIM	Alimera Sciences Inc.	ALIM	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ALLE	Allegion PLC	ALLE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ALLT	Allot Communications Ltd.	ALLT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ALSN	Allison Transmission Holdings, Inc.	ALSN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AMED	Amedisys Inc.	AMED	\$1.00	Standard	Yes	Price Time	Maker-Taker	NASDAQ	4:00	1
AMH	American Homes 4 Rent	AMH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AMPH	Amphastar Pharmaceuticals, Inc.	AMPH	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
AMWD	American Woodmark Corp.	AMWD	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ANDE	The Andersons, Inc.	ANDE	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ANDX	Andeavor Logistics LP	ANDX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ANFI	Amira Nature Foods Ltd.	ANFI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ANIK	Anika Therapeutics Inc.	ANIK	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
APDN	Applied DNA Sciences Inc.	APDN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
APEI	American Public Education, Inc.	APEI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
APLE	Apple Hospitality REIT, Inc.	APLE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
APLP	Archrock Partners, L.P.	APLP	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
APPS	Digital Turbine, Inc.	APPS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
APT	Alpha Pro Tech Ltd.	APT	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	1
AQXP	Aquinox Pharmaceuticals Inc.	AQXP	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ARE	Alexandria Real Estate Equities, Inc.	ARE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ARES	Ares Management, L.P.	ARES	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ARGS	Argos Therapeutics, Inc.	ARGS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ARMK	Aramark	ARMK	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1



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AROC	Archrock, Inc.	AROC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ASA	ASA Gold And Precious Metals Limited	ASA	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ASC	Ardmore Shipping Corporation	ASC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ASGN	On Assignment Inc.	ASGN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ASHS	Deutsche X-Trackers Harvest CSI 500 China A-Shares ETF	ASHS	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	1
AT	Atlantic Power Corporation	AT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ATEN	A10 Networks, Inc.	ATEN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ATNM	Actinium Pharmaceuticals, Inc.	ATNM	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	1
ATR	Aptargroup, Inc.	ATR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
ATRA	Atara Biotherapeutics, Inc.	ATRA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
ATU	Actuant Corporation	ATU	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AUDC	Audiocodes Ltd.	AUDC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
AUO	AU Optronics Corp.	AUO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AVD	American Vanguard Corp.	AVD	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AVDL	Avadel Pharmaceuticals PLC	AVDL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
AVH	Avianca Holdings S.A.	AVH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AVY	Avery Dennison Corp.	AVY	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AWI	Armstrong World Industries, Inc.	AWI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AXAS	Abraxas Petroleum Corporation	AXAS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
AXS	Axis Capital Holdings Limited	AXS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	1
AXTI	AXT, Inc.	AXTI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	1
BAH	Booz Allen Hamilton Holding Corp.	BAH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BAK	Braskem S.A.	BAK	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BAM	Brookfield Asset Management Inc	BAM	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BAP	Credicorp Ltd.	BAP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2



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BBH	VanEck Vectors Biotech ETF	BBH	Idx Link	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BBSI	Barrett Business Services Inc.	BBSI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BBW	Build-A-Bear Workshop, Inc.	BBW	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BCPC	Balchem Corporation	BCPC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BDC	Belden Inc.	BDC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BDE	Black Diamond Inc.	BDE	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BEL	Belmond Ltd.	BEL	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BETR	Amplify Snack Brands, Inc.	BETR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BHBK	Blue Hills Bancorp, Inc.	BHBK	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BIO	Bio-Rad Laboratories, Inc.	BIO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BIOS	Bioscrip Inc.	BIOS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BIS	Proshares Ultrashort Nasdaq Biotech	BIS	Idx Link	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BKEP	Blueknight Energy Partners, L.P.	BKEP	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BKH	Black Hills Corporation	BKH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BLKB	Blackbaud Inc.	BLKB	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BLMN	Bloomin Brands Inc.	BLMN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BMS	Bemis Company	BMS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BNED	Barnes & Noble Education, Inc.	BNED	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BNO	United States Brent Oil	BNO	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	2
BOKF	BOK Financial Corporation	BOKF	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BONT	The Bon-Ton Stores, Inc.	BONT	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BPFH	Boston Private Financial Holdings Inc.	BPFH	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BPOP	Popular Inc.	BPOP	\$1.00	Standard	Yes	Price Time	Maker-Taker	NASDAQ	4:00	2
BRKR	Bruker Corporation	BRKR	\$2.50	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BSFT	Broadsoft Inc	BSFT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
BSQR	BSQUARE Corporation	BSQR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2



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BXE	Bellatrix Exploration Ltd.	BXE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
BZQ	Proshares Ultrashort MSCI Brazil Capped	BZQ	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	2
CACI	CACI International, Inc.	CACI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CAI	CAI International, Inc.	CAI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CALX	Calix, Inc.	CALX	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CAPL	Crossamerica Partners Lp	CAPL	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CASC	Cascade Corp	CASC	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CBK	Christopher & Banks Corporation	CBK	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CBPO	China Biologic Products, Inc.	CBPO	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CBT	Cabot Corporation	CBT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CCIH	Chinacache International Holdings Ltd.	CCIH	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CCK	Crown Holdings Inc.	CCK	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CCOI	Cogent Communications Holdings, Inc.	CCOI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CCUR	Concurrent Computer Corporation	CCUR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CCXI	ChemoCentryx, Inc.	CCXI	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CDW	CDW Corporation	CDW	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CGA	China Green Agriculture, Inc.	CGA	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CGEN	Compugen Ltd.	CGEN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CHAD	Direxion Dly CSI 300 Chn A Shr Br 1x ETF	CHAD	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	2
CHAU	Direxion Dly CSI 300 Chn A Shr Br 2x ETF	CHAU	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	2
CHE	Chemed Corporation	CHE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CHH	Choice Hotels International Inc.	CHH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CHIX	Global X China Financials ETF	CHIX	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	2
CHKR	Chesapeake Granite Wash Trust	CHKR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CINF	Cincinnati Financial Corp.	CINF	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2



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CKH	Seacor Holdings, Inc.	CKH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CLGX	Corelogic Inc.	CLGX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CLH	Clean Harbors Inc.	CLH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CLIR	ClearSign Combustion Corporation	CLIR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CLS	Celestica, Inc.	CLS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CLUB	Town Sports International Holdings Inc.	CLUB	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CMD	Cantel Medical Corporation	CMD	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CMLS	Cumulus Media, Inc.	CMLS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CMS	CMS Energy Corporation	CMS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CNO	CNO Financial Group, Inc.	CNO	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CNSL	Consolidated Communications Holdings, Inc.	CNSL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CODI	Compass Diversified Holdings LLC	CODI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CORE	Core-Mark Holding Company, Inc.	CORE	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CORR	CorEnergy Infrastructure Trust, Inc.	CORR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CPLA	Capella Education Company	CPLA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CPRT	Copart, Inc.	CPRT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CPRX	Catalyst Pharmaceuticals, Inc.	CPRX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CR	Crane Co.	CR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CRESY	Cresud Sociedad Anónima Comercial, Inmobiliaria, Financiera y Agropecuaria	CRESY	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CRH	CRH PLC	CRH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CRMD	CorMedix Inc.	CRMD	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	2
CRME	Cardiome Pharma Corp.	CRME	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CRS	Carpenter Technology Corp.	CRS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CRY	CryoLife Inc	CRY	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CSGS	CSG Systems International Inc.	CSGS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2



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CSII	Cardiovascular Systems Inc.	CSII	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CSLT	Castlight Health, Inc.	CSLT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CSRA	CSRA Inc.	CSRA	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CSU	Capital Senior Living Corp.	CSU	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CTAS	Cintas Corp.	CTAS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CTIC	Cell Therapeutics, Inc.	CTIC	\$1.00	Standard	Yes	Price Time	Maker-Taker	NASDAQ	4:00	2
CTLT	Catalent, Inc.	CTLT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CURE	Direxion Daily Healthcare Bull 3x ETF	CURE	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	2
CVEO	Civeo Corporation	CVEO	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	2
CVGW	Calavo Growers Inc.	CVGW	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CWB	SPDR® Blmbg Barclays Convert Secs ETF	CWB	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	2
CWST	Casella Waste Systems Inc.	CWST	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CXDC	China XD Plastics Company Limited	CXDC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
CYB	WisdomTree Chinese Yuan Strategy ETF	CYB	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	2
CYTX	Cytori Therapeutics, Inc.	CYTX	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	2
DAKT	Daktronics Inc.	DAKT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
DAN	Dana Holding Corporation	DAN	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DBB	PowerShares DB Base Metals ETF	DBB	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:15	3
DBO	PowerShares DB Oil ETF	DBO	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:15	3
DCI	Donaldson Company, Inc.	DCI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DEM	WisdomTree Emerging Markets High Div ETF	DEM	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	3
DENN	Denny's Corp.	DENN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
DERM	Dermira, Inc.	DERM	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
DFE	WisdomTree Europe SmallCap Dividend ETF	DFE	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	3



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DFRG	Del Frisco's Restaurant Group, Inc.	DFRG	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
DGI	DigitalGlobe Inc.	DGI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DHX	DHI Group, Inc.	DHX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DIG	ProShares Ultra Oil & Gas	DIG	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	3
DISCK	Discovery Communications, Inc.	DISCK	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
DK	Delek US Holdings, Inc.	DK	\$2.50	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DKL	Delek Logistics Partners LP	DKL	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DLX	Deluxe Corporation	DLX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DM	Dominion Midstream Partners, LP	DM	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DNB	Dun & Bradstreet Corp	DNB	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DNN	Denison Mines Corp.	DNN	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	3
DNO	United States Short Oil Fund, LP	DNO	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	3
DRD	DRDGOLD Limited	DRD	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DRQ	Dril-Quip Inc.	DRQ	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DRRX	Durect Corporation	DRRX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
DRV	Direxion Daily MSCI Real Est Bear 3X ETF	DRV	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	3
DS	Drive Shack Inc.	DS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DST	DST Systems Inc.	DST	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
DUG	ProShares UltraShort Oil & Gas	DUG	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	3
DXPE	DXP Enterprises, Inc.	DXPE	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
E	ENI SPA	E	\$2.50	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
EBS	Emergent Biosolutions, Inc.	EBS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
ECH	iShares MSCI Chile Capped ETF	ECH	Idx Link	Standard	No	Price Time	Maker-Taker	BATS	4:00	3
ECOM	ChannelAdvisor Corporation	ECOM	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
ECPG	Encore Capital Group Inc.	ECPG	\$2.50	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
EEFT	Euronet Worldwide, Inc.	EEFT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
EEQ	Enbridge Energy Management, LLC	EEQ	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
EEV	ProShares UltraShort MSCI Emerging Mkts	EEV	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	3
EFAV	iShares Edge MSCI Min Vol EAFE ETF	EFAV	Idx Link	Standard	No	Price Time	Maker-Taker	BATS	4:00	3
EFX	Equifax Inc.	EFX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
EGY	Vaalco Energy Inc.	EGY	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
ELS	Equity Lifestyle Properties, Inc.	ELS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
EMKR	EMCORE Corporation	EMKR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
ENBL	Enable Midstream Partners, LP	ENBL	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
ENOC	EnerNOC, Inc.	ENOC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
ENPH	Enphase Energy Inc.	ENPH	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
ENS	EnerSys	ENS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
ENVA	Enova International, Inc.	ENVA	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
EPAM	EPAM Systems, Inc.	EPAM	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
EPAY	Bottomline Technologies (De), Inc.	EPAY	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
EPV	ProShares UltraShort FTSE Europe	EPV	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	3
EQC	Equity Commonwealth	EQC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
EQGP	EQT GP Holdings, LP	EQGP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
EQM	EQT Midstream Partners LP	EQM	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
ESRT	Empire State Realty Trust, Inc.	ESRT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
ESS	Essex Property Trust Inc.	ESS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
EVEP	EV Energy Partners LP	EVEP	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
EVRI	Everi Holdings Inc.	EVRI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
EXPD	Expeditors International	EXPD	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
EYES	Second Sight Medical Products, Inc.	EYES	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
EZPW	EZCORP, Inc	EZPW	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
FBIO	Fortress Biotech, Inc.	FBIO	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
FBP	First Bancorp	FBP	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FCN	FTI Consulting, Inc.	FCN	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FENG	Phoenix New Media Limited	FENG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FET	Forum Energy Technologies, Inc.	FET	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FGL	Fidelity & Guaranty Life	FGL	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FICO	Fair Isaac Corporation	FICO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FIG	Fortress Investment Group LLC	FIG	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FII	Federated Investors, Inc.	FII	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FIX	Comfort Systems USA Inc.	FIX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FLDM	Fluidigm Corporation	FLDM	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
FLOW	SPX Flow, Inc.	FLOW	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FLWS	1-800-Flowers.Com Inc.	FLWS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
FLY	Fly Leasing Limited	FLY	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FNF	Fidelity National Financial	FNF	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FOE	Ferro Corp.	FOE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FOMX	Foamix Pharmaceuticals Ltd.	FOMX	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
FOR	Forestar Group Inc.	FOR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	3
FRPT	Freshpet, Inc.	FRPT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
FSTR	LB Foster Co.	FSTR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
FTD	FTD Companies, Inc.	FTD	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
FULT	Fulton Financial Corporation	FULT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	3
FXH	First Trust Health Care AlphaDEX® ETF	FXH	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	3
G	Genpact Limited	G	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
GALE	Galena Biopharma Inc.	GALE	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
GCAP	Gain Capital Holdings, Inc.	GCAP	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
GCI	Gannett Co., Inc.	GCI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
GDOT	Green Dot Corporation	GDOT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
GEN	Genesis Healthcare, Inc.	GEN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
GEOS	Geospace Technologies Corporation	GEOS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
GEVO	Gevo, Inc	GEVO	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
GGG	Graco, Inc.	GGG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
GHDX	Genomic Health, Inc.	GHDX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
GHL	Greenhill & Co., Inc.	GHL	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
GLAD	Gladstone Capital Corporation	GLAD	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
GLBL	TerraForm Global, Inc.	GLBL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
GLRE	Greenlight Capital Re, Ltd.	GLRE	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
GNCA	Genocea Biosciences, Inc.	GNCA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
GNE	Genie Energy Ltd.	GNE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
GNRC	Generac Holdings Inc	GNRC	\$2.50	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
GORO	Gold Resource Corporation	GORO	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	4
GPT	Gramercy Property Trust Inc.	GPT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
GSVC	GSV Capital Corp	GSVC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
GTE	Gran Tierra Energy Inc.	GTE	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	4
GTLS	Chart Industries Inc.	GTLS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
GTY	Getty Realty Corp.	GTY	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
GURE	Gulf Resources Inc.	GURE	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
HAO	Guggenheim China Small Cap ETF	HAO	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	4
HBHC	Hancock Holding Company	HBHC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
HCI	HCI Group, Inc.	HCI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HDGE	AdvisorShares Ranger Equity Bear ETF	HDGE	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	4



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
HDNG	Hardinge Inc.	HDNG	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
HEP	Holly Energy Partners L.P.	HEP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HGT	Hugoton Royalty Trust	HGT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HI	Hillenbrand Inc.	HI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HIBB	Hibbett Sports Inc.	HIBB	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
HIFR	Infrareit, Inc.	HIFR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HIL	Hill International, Inc.	HIL	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HLIT	Harmonic Inc.	HLIT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
HMHC	Houghton Mifflin Harcourt Co.	HMHC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
HMSY	HMS Holdings Corp.	HMSY	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
HOLI	HollySys Automation Technologies Ltd.	HOLI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
HPJ	Highpower International, Inc.	HPJ	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
HQCL	Hanwha Q Cells Co., Ltd.	HQCL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
HR	Healthcare Realty Trust Inc.	HR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HRC	Hill-Rom Holdings, Inc.	HRC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HRG	HRG Group, Inc.	HRG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HRTG	Heritage Insurance Holdings, Inc.	HRTG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HSII	Heidrick & Struggles International Inc.	HSII	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	4
HT	Hersha Hospitality Trust	HT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HTH	Hilltop Holdings Inc.	HTH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HYH	Halyard Health, Inc.	HYH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
HYLD	AdvisorShares Peritus High Yield ETF	HYLD	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	4
HZO	MarineMax , Inc.	HZO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	4
I	Intelsat S.A.	I	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
IART	Integra Lifesciences Holdings Corp.	IART	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
IAT	iShares US Regional Banks	IAT	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
ICAD	iCAD Inc.	ICAD	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
ICLR	ICON Public Limited Company	ICLR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
IEI	iShares 3-7 Year Treasury Bond ETF	IEI	Idx Link	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
IEMG	iShares Core MSCI Emerging Markets ETF	IEMG	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IEO	iShares U.S. Oil & Gas Explor & Prodrn ETF	IEO	Idx Link	Standard	No	Price Time	Maker-Taker	BATS	4:00	5
IEV	iShares Europe ETF	IEV	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IEX	IDEX Corporation	IEX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
IEZ	iShares U.S. Oil Equipment & Services ETF	IEZ	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IGN	iShares North Amer Tech-Multimd Ntwk ETF	IGN	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IJS	iShares S&P Small-Cap 600 Value ETF	IJS	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
ILF	iShares Latin America 40 ETF	ILF	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IMH	Impac Mortgage Holdings Inc.	IMH	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	5
IMKTA	Ingles Markets, Incorporated	IMKTA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
IMO	Imperial Oil Ltd.	IMO	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	5
INAP	Internap Corporation	INAP	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
INFI	Infinity Pharmaceuticals, Inc.	INFI	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
INT	World Fuel Services Corporation	INT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
INTX	Intersections Inc.	INTX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
INVE	Identiv Inc.	INVE	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
IPCI	IntelliPharmaCeutics International Inc.	IPCI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
IRET	Investors Real Estate Trust	IRET	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
IRT	Independence Realty Trust, Inc.	IRT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
ISBC	Investors Bancorp, Inc.	ISBC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
IT	Gartner, Inc.	IT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
ITG	Investment Technology Group	ITG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
ITGR	Integer Holdings Corporation	ITGR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
ITRI	Itron, Inc.	ITRI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
ITT	Itt Inc.	ITT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
IVAC	Intevac Inc.	IVAC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
IWB	iShares Russell 1000 ETF	IWB	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IWC	iShares Micro-Cap ETF	IWC	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IWD	iShares Russell 1000 Value ETF	IWD	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IWF	iShares Russell 1000 Growth ETF	IWF	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IWR	iShares Russell Mid-Cap ETF	IWR	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IYE	iShares US Energy ETF	IYE	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IYM	iShares US Basic Materials ETF	IYM	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IYW	iShares US Technology ETF	IYW	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	5
IYZ	iShares US Telecommunications ETF	IYZ	Idx Link	Standard	No	Price Time	Maker-Taker	BATS	4:00	5
JBT	John Bean Technologies Corp.	JBT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
JE	Just Energy Group Inc.	JE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
JKHY	Jack Henry & Associates Inc.	JKHY	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
JMBA	Jamba Inc.	JMBA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
JNP	Juniper Pharmaceuticals, Inc.	JNP	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
JOE	St. Joe Corporation	JOE	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
JRJC	China Finance Online Co., Ltd.	JRJC	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
KALU	Kaiser Aluminum Corporation	KALU	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
KBWB	PowerShares KBW Bank ETF	KBWB	Idx Link	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
KEX	Kirby Corporation	KEX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
KEYW	The KEYW Holding Corporation	KEYW	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
KFY	Korn/Ferry International	KFY	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
KLXI	KLX Inc.	KLXI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
KNOP	Knot Offshore Partners LP	KNOP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
KODK	Eastman Kodak Company	KODK	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
KONA	Kona Grill Inc.	KONA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
KRA	Kraton Performance Polymers Inc.	KRA	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
KRC	Kilroy Realty Corp.	KRC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
KYN	Kayne Anderson MLP Investment Co.	KYN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
L	Loews Corporation	L	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
LCII	LCI Industries	LCII	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
LECO	Lincoln Electric Holdings, Inc.	LECO	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LEJU	Leju Holdings Limited	LEJU	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
LHCG	LHC Group, Inc.	LHCG	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LHO	Lasalle Hotel Properties	LHO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
LII	Lennox International, Inc.	LII	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
LILAK	Liberty Lilac Group	LILAK	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LITB	LightInTheBox Holding Co., Ltd.	LITB	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
LIVN	LivaNova PLC	LIVN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LMNX	Luminex Corporation	LMNX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LMOS	Lumos Networks Corporation	LMOS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LNDC	Landec Corporation	LNDC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LNN	Lindsay Corporation	LNN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
LORL	Loral Space & Communications, Inc.	LORL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LPSN	LivePerson, Inc.	LPSN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LQDT	Liquidity Services, Inc.	LQDT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LRN	K12, Inc.	LRN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
LSTR	Landstar System Inc.	LSTR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LTC	LTC Properties Inc.	LTC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
LTRPA	Liberty Tripadvisor Holdings, Inc.	LTRPA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	5
LXP	Lexington Realty Trust	LXP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
LZB	La-Z-Boy Inc.	LZB	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	5
MATX	Matson, Inc.	MATX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MBB	iShares MBS ETF	MBB	Idx Link	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MBUU	Malibu Boats, Inc.	MBUU	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MCC	Medley Capital Corporation	MCC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MCF	Contango Oil & Gas Co.	MCF	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	6
MCHI	iShares MSCI China ETF	MCHI	Idx Link	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MCRB	Seres Therapeutics, Inc.	MCRB	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MDCA	MDC Partners Inc.	MDCA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MED	Medifast, Inc.	MED	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MEI	Methode Electronics, Inc.	MEI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MEIP	MEI Pharma, Inc.	MEIP	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MERC	Mercer International Inc.	MERC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MFCB	MFC Bancorp Ltd.	MFCB	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MGPI	MGP Ingredients Inc.	MGPI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MIDZ	Direxion Daily Mid Cap Bear 3x ETF	MIDZ	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	6
MIND	Mitcham Industries, Inc.	MIND	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MINI	Mobile Mini, Inc.	MINI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MITT	AG Mortgage Investment Trust, Inc.	MITT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MKTX	MarketAxess Holdings Inc.	MKTX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
MLHR	Herman Miller Inc.	MLHR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MNTX	Manitex International Inc	MNTX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MOBL	MobileIron, Inc.	MOBL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MODN	Model N, Inc.	MODN	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MOO	VanEck Vectors Agribusiness ETF	MOO	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:15	6
MORE	Monogram Residential Trust, Inc.	MORE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MOV	Movado Group, Inc.	MOV	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MPAA	Motorcar Parts Of America, Inc.	MPAA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MPWR	Monolithic Power Systems Inc	MPWR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MRC	MRC Global Inc.	MRC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MRCY	Mercury Systems, Inc.	MRCY	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MSB	Mesabi Trust	MSB	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MSCI	MSCI Inc.	MSCI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MSTR	MicroStrategy Incorporated	MSTR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
MTU	Mitsubishi UFJ Financial Group, Inc.	MTU	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
MVO	MV Oil Trust	MVO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NAVB	Navidea Biopharmaceuticals Inc.	NAVB	\$1.00	Standard	No	Price Time	Maker-Taker	AMEX	4:00	6
NCI	Navigant Consulting Inc.	NCI	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NDRO	Enduro Royalty Trust	NDRO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NEON	Neonode, Inc.	NEON	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NEP	NextEra Energy Partners, LP	NEP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NEPT	Neptune Technologies & Bioresources Inc.	NEPT	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NGVC	Natural Grocers by Vitamin Cottage, Inc.	NGVC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
NHC	National Healthcare Corporation	NHC	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	6
NHI	National Health Investors Inc.	NHI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NK	NantKwest, Inc.	NK	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NLS	Nautilus Inc.	NLS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NM	Navios Maritime Holdings, Inc.	NM	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NMFC	New Mountain Finance Corporation	NMFC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NMIH	NMI Holdings, Inc.	NMIH	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NNBR	NN, Inc.	NNBR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NNN	National Retail Properties, Inc.	NNN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NNVC	NanoViricides, Inc.	NNVC	\$1.00	Standard	No	Price Time	Maker-Taker	AMEX	4:00	6
NOAH	Noah Holdings, Ltd.	NOAH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NPO	ENPRO Industries Inc	NPO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NSA	National Storage Affiliates	NSA	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NSP	Insperity, Inc.	NSP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NSR	NeuStar Inc .	NSR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NSTG	NanoString Technologies, Inc.	NSTG	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NTCT	NetScout Systems, Inc.	NTCT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NTLA	Intellia Therapeutics Inc.	NTLA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NTP	Nam Tai Property Inc.	NTP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NTWK	NetSol Technologies, Inc.	NTWK	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NVIV	Invivo Therapeutics Holdings Corp.	NVIV	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NVLN	Novelion Therapeutics Inc.	NVLN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NWPX	Northwest Pipe Company	NWPX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NWS	News Corporation	NWS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6
NX	Quanex Building Products Corp.	NX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	6
NYMT	New York Mortgage Trust, Inc.	NYMT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	6



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
OEF	iShares S&P 100 ETF	OEF	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:15	7
OFIX	Orthofix International N.V.	OFIX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
OHRP	OHR Pharmaceutical, Inc.	OHRP	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
OII	Oceaneering International, Inc	OII	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
OIS	Oil States International, Inc.	OIS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
OME	Omega Protein Corporation	OME	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
OMN	Omnova Solutions Inc.	OMN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
ORBC	ORBCOMM, Inc.	ORBC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
ORI	Old Republic International Corp.	ORI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
ORMP	Oramed Pharmaceuticals Inc.	ORMP	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
OSIS	OSI Systems Inc.	OSIS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
OVAS	Ovascience Inc.	OVAS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PACW	PacWest Bancorp	PACW	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PBA	Pembina Pipeline Corporation	PBA	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PBFX	PBF Logistics LP	PBFX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PBRA	Petroleo Brasileiro S.A. - Petrobras	PBRA	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PCYG	Park City Group Inc.	PCYG	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PDS	Precision Drilling Corporation	PDS	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PER	Sandridge Permian Trust	PER	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PERI	Perion Network Ltd.	PERI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PERY	Perry Ellis International Inc.	PERY	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PES	Pioneer Energy Services Corp.	PES	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PETX	Aratana Therapeutics, Inc.	PETX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PFSI	PennyMac Financial Services, Inc.	PFSI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PFSW	PFSweb Inc.	PFSW	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PGF	Powershares Financial Preferred ETF	PGF	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	7



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
PGTI	PGT, Inc.	PGTI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PHX	Panhandle Oil And Gas, Inc.	PHX	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PICO	PICO Holdings Inc.	PICO	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PJC	Piper Jaffray Companies	PJC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PJT	PJT Partners Inc.	PJT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PKI	PerkinElmer, Inc.	PKI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PLOW	Douglas Dynamics, Inc.	PLOW	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PMC	PharMerica Corporation	PMC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PMT	PennyMac Mortgage Investment Trust	PMT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PMTS	CPI Card Group, Inc.	PMTS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PN	Patriot National, Inc.	PN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PNK	Pinnacle Entertainment, Inc.	PNK	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PODD	Insulet Corporation	PODD	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
POOL	Pool Corporation	POOL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PPHM	Peregrine Pharmaceuticals, Inc.	PPHM	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PPP	Primero Mining Corp.	PPP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PQ	PetroQuest Energy, Inc.	PQ	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PRGS	Progress Software Corporation	PRGS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PRI	Primerica, Inc.	PRI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PRIM	Primoris Services Corporation	PRIM	\$2.50	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PSMT	PriceSmart, Inc.	PSMT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
PSO	Pearson PLC	PSO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
PSQ	ProShares Short QQQ	PSQ	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	7
PST	ProShares UltraShort 7-10 Year Treasury	PST	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	7
PSXP	Phillips 66 Partners L.P.	PSXP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
PUK	Prudential PLC	PUK	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
QGEN	QIAGEN N.V.	QGEN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
QLYS	Qualys, Inc.	QLYS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
QTM	Quantum Corp	QTM	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
QTWO	Q2 Holdings, Inc.	QTWO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
QUOT	Quotient Technology Inc.	QUOT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
QURE	uniQure N.V.	QURE	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RAS	RAIT Financial Trust	RAS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RATE	Bankrate, Inc.	RATE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RCI	Rogers Communication, Inc.	RCI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RDNT	Radnet, Inc.	RDNT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RDY	Dr. Reddy's Laboratories Limited	RDY	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RECN	Resources Connection, Inc.	RECN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
REFR	Research Frontiers Inc.	REFR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
REGI	Renewable Energy Group Inc.	REGI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RELY	Real Industry, Inc.	RELY	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
REXX	Rex Energy Corporation	REXX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RGEN	Repligen Corporation	RGEN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RGLS	Regulus Therapeutics Inc.	RGLS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RHP	Ryman Hospitality Properties, Inc.	RHP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RICK	RCI Hospitality Holdings, Inc.	RICK	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RIGL	Rigel Pharmaceuticals, Inc.	RIGL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RM	Regional Management Corp.	RM	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RMP	Rice Midstream Partners LP	RMP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RNWK	RealNetworks, Inc.	RNWK	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
ROG	Rogers Corporation	ROG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
ROIC	Retail Opportunity Investments Corp.	ROIC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
ROM	ProShares Ultra Technology	ROM	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	7
ROP	Roper Industries Inc.	ROP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RSG	Republic Services	RSG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RSYS	RadiSys Corporation	RSYS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RTEC	Rudolph Technologies Inc.	RTEC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RTH	VanEck Vectors Retail ETF	RTH	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	7
RUTH	Ruth's Hospitality Group Inc.	RUTH	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RVNC	Revance Therapeutics, Inc.	RVNC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RWM	ProShares Short Russell2000	RWM	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	7
RWR	SPDR® Dow Jones REIT ETF	RWR	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	7
RWT	Redwood Trust, Inc.	RWT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RYAAY	Ryanair Holdings Plc	RYAAY	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	7
RYI	Ryerson Holding Corporation	RYI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
RYN	Rayonier Inc.	RYN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	7
SAFT	Safety Insurance Group Inc.	SAFT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SAIC	Science Applications International Corp.	SAIC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SANW	S&W Seed Company	SANW	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SCHL	Scholastic Corporation	SCHL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SCLN	Sciclone Pharmaceuticals, Inc.	SCLN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SCS	Steelcase, Inc.	SCS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SCVL	Shoe Carnival Inc.	SCVL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SDR	Sandridge Mississippian Trust II	SDR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SDT	Sandridge Mississippian Trust I	SDT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SDY	SPDR® S&P Dividend ETF	SDY	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	8
SEAC	SeaChange International, Inc.	SEAC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
SEED	Origin Agritech Limited	SEED	Standard	Standard	Yes	Price Time	Maker-Taker	NASDAQ	4:00	8
SEM	Select Medical Holdings Corp.	SEM	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SFR	Colony Starwood Homes	SFR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SHO	Sunstone Hotel Investors, Inc.	SHO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SHOR	ShoreTel, Inc.	SHOR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SHOS	Sears Hometown and Outlet Stores Inc.	SHOS	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SHY	iShares 1-3 Year Treasury Bond ETF	SHY	Idx Link	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SIGM	Sigma Designs, Inc.	SIGM	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SJNK	SPDR® Blmbg BarclaysST HY Bd ETF	SJNK	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	8
SJT	San Juan Basin Royalty Trust	SJT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SKF	ProShares UltraShort Financials	SKF	Idx Link	Standard	Yes	Price Time	Maker-Taker	NYSE Arca	4:00	8
SKYW	SkyWest Inc.	SKYW	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SLGN	Silgan Holdings Inc.	SLGN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SLX	VanEck Vectors Steel ETF	SLX	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:15	8
SMFG	Sumitomo Mitsui Financial Group, Inc.	SMFG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SMRT	Stein Mart, Inc.	SMRT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SNMX	Senomyx Inc.	SNMX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SNN	Smith & Nephew PLC	SNN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SNP	China Petroleum and Chemical Corp	SNP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SNSS	Sunesis Pharmaceuticals Inc.	SNSS	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SOCL	Global X Social Media ETF	SOCL	Idx Link	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SOL	ReneSola Ltd.	SOL	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SON	Sonoco Products Co.	SON	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SOYB	Teucrium Soybean ETF	SOYB	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	8
SPPI	Spectrum Pharmaceuticals, Inc.	SPPI	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SPXC	SPX Corporation	SPXC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
SRCI	SRC Energy Inc.	SRCI	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	8
SREV	ServiceSource International, Inc.	SREV	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SRNE	Sorrento Therapeutics, Inc.	SRNE	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SRS	ProShares UltraShort Real Estate	SRS	Idx Link	Standard	Yes	Price Time	Maker-Taker	NYSE Arca	4:00	8
SRTY	ProShares UltraPro Short Russell2000	SRTY	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	8
STAA	Staar Surgical Company	STAA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
STAG	STAG Industrial, Inc.	STAG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
STE	Steris Corp.	STE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
STML	Stemline Therapeutics, Inc.	STML	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
STOR	Store Capital Corporation	STOR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
STRA	Strayer Education, Inc.	STRA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
SUP	Superior Industries International, Inc.	SUP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
SYNC	Synacor, Inc.	SYNC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TBF	ProShares Short 20+ Year Treasury	TBF	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	8
TBPH	Theravance Biopharma, Inc.	TBPH	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TCP	TC Pipelines, LP	TCP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TCRD	THL Credit, Inc.	TCRD	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TDS	Telephone & Data Systems Inc.	TDS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TEGP	Tallgrass Energy GP, LP	TEGP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TEN	Tenneco Inc.	TEN	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TENX	Tenax Therapeutics, Inc.	TENX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TEO	Telecom Argentina S.A.	TEO	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TFSL	TFS Financial Corporation	TFSL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TGA	TransGlobe Energy Corporation	TGA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
THR	Thermon Group Holdings Inc.	THR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
THRM	Gentherm Incorporated	THRM	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8



Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Allocation Style	Billing Style	Exchange for Opening	Closing Time	Cloud
TI	Telecom Italia S.P.A.	TI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TIP	iShares TIPS Bond ETF	TIP	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	8
TITN	Titan Machinery, Inc.	TITN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TKC	Turkcell Iletisim Hizmetleri A.S.	TKC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TKR	Timken Company	TKR	\$2.50	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TLGT	Teligent, Inc.	TLGT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TLP	Transmontaigne Partners L.P.	TLP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TMK	Torchmark Corporation	TMK	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TNDM	Tandem Diabetes Care, Inc.	TNDM	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TNET	Trinet Group, Inc.	TNET	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TOUR	Tuniu Corporation	TOUR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TOWN	TowneBank	TOWN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TPH	TRI Pointe Homes, Inc.	TPH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TRI	Thomson Reuters Corporation	TRI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TRMK	Trustmark Corporation	TRMK	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TROV	Trovagene, Inc.	TROV	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TRUP	Trupanion, Inc.	TRUP	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TRX	Tanzanian Royalty Exploration	TRX	\$1.00	Standard	No	Price Time	Maker-Taker	AMEX	4:00	8
TSU	TIM Participacoes SA	TSU	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TU	TELUS Corporation	TU	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TUES	Tuesday Morning Corporation	TUES	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TVIA	Terravia Holdings, Inc.	TVIA	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TVPT	Travelport Worldwide Limited	TVPT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
TVTY	Tivity Health, Inc.	TVTY	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	8
TWI	Titan International, Inc.	TWI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8



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TYL	Tyler Technologies, Inc.	TYL	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	8
UBIO	ProShares UltraPro Nasdaq Biotechnology	UBIO	Idx Link	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
UDN	PowerShares DB US Dollar Bearish ETF	UDN	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	9
UDOW	ProShares UltraPro Dow30	UDOW	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	9
UDR	UDR, Inc.	UDR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	9
UEIC	Universal Electronics, Inc.	UEIC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
UFPI	Universal Forest Products, Inc.	UFPI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
UGI	UGI Corporation	UGI	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	9
UIHC	United Insurance Holdings Corp.	UIHC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
URE	ProShares Ultra Real Estate	URE	Idx Link	Standard	Yes	Price Time	Maker-Taker	NYSE Arca	4:00	9
UUUU	Energy Fuels Inc.	UUUU	Standard	Standard	No	Price Time	Maker-Taker	AMEX	4:00	9
UVE	Universal Insurance Holdings, Inc.	UVE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	9
VBLT	Vascular Biogenics Ltd.	VBLT	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
VBR	Vanguard Small-Cap Value ETF	VBR	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	9
VCEL	Vericel Corporation	VCEL	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
VCRA	Vocera Communications, Inc.	VCRA	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	9
VDE	Vanguard Energy ETF	VDE	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	9
VDSI	Vasco Data Security International, Inc.	VDSI	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
VEC	Vectrus, Inc.	VEC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	9
VIA	Viacom, Inc.	VIA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
VIG	Vanguard Dividend Appreciation ETF	VIG	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	9
VIVO	Meridian Bioscience Inc.	VIVO	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
VIXM	ProShares VIX Mid-Term Futures	VIXM	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	9
VLP	Valero Energy Partners LP	VLP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	9



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VLRS	Controladora Vuela Compania De Aviación, S.A.B. De C.V.	VLRS	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	9
VNCE	Vince Holding Corporation	VNCE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	9
VNDA	Vanda Pharmaceuticals, Inc.	VNDA	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
VOXX	VOXX International Corporation	VOXX	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
VSH	Vishay Intertechnology, Inc.	VSH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	9
VSLR	Vivint Solar, Inc.	VSLR	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	9
VTL	Vital Therapies, Inc.	VTL	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
VTNR	Vertex Energy, Inc.	VTNR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	9
VYM	Vanguard High Dividend Yield ETF	VYM	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	9
WAB	Westinghouse Air Brake Technologies Corporation	WAB	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WAC	Walter Investment Management Corp.	WAC	\$1.00	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WAGE	Wageworks, Inc.	WAGE	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WAT	Waters Corporation	WAT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WCN	Waste Connections Inc.	WCN	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WD	Walker & Dunlop, Inc.	WD	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WERN	Werner Enterprises Inc.	WERN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	10
WES	Western Gas Partners L.P.	WES	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WG	Willbros Group, Inc.	WG	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WGP	Western Gas Equity Partners, LP	WGP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WIFI	Boingo Wireless, Inc.	WIFI	\$1.00	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	10
WIT	Wipro Ltd.	WIT	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WK	Workiva Inc.	WK	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WLKP	Westlake Chemical Partners LP	WLKP	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WLTW	Willis Towers Watson Public Ltd. Co.	WLTW	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	10



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WMC	Western Asset Mortgage Capital Corp.	WMC	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
WOOF	VCA Inc.	WOOF	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	10
WPPGY	WPP plc	WPPGY	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	10
WTFC	Wintrust Financial Corporation	WTFC	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	10
WTR	Aqua America Inc.	WTR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
XCRA	Xcerra Corporation	XCRA	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	10
XHR	Xenia Hotels & Resorts, Inc.	XHR	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
XLRN	Acceleron Pharma, Inc.	XLRN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	10
XNCR	Xencor, Inc.	XNCR	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	10
XNET	Xunlei Limited	XNET	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	10
XPP	ProShares Ultra FTSE China 50	XPP	Idx Link	Standard	No	Price Time	Maker-Taker	NYSE Arca	4:00	10
YGE	Yingli Green Energy Holding Co., Ltd	YGE	\$1.00, \$1.00 LTO	Standard	No	Price Time	Maker-Taker	NYSE	4:00	10
ZBIO	ProShares Ultrapro Short Nasdaq Biotech	ZBIO	Idx Link	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	11
ZFGN	Zafgen, Inc.	ZFGN	Standard	Standard	No	Price Time	Maker-Taker	NASDAQ	4:00	11
ZNH	China Southern Airlines Co. Ltd.	ZNH	Standard	Standard	No	Price Time	Maker-Taker	NYSE	4:00	11

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