

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
SRCE	1ST SOURCE CORP
TWOU	2U INC
DDD	3D SYSTEMS CORP
MMM	3M CO
JOBS	51JOB INC-ADR
WUBA	58.COM INC-ADR
EGHT	8X8 INC
AAON	AAON INC
AIR	AAR CORP
AAN	AARON'S INC
ABAX	ABAXIS INC
ABB	ABB LTD-SPON ADR
ABT	ABBOTT LABORATORIES
ABBV	ABBVIE INC
ANF	ABERCROMBIE & FITCH CO-CL A
ABMD	ABIOMED INC
ABLX	ABLYNX NV - SPONSORED ADR
ABM	ABM INDUSTRIES INC
ACIA	ACACIA COMMUNICATIONS INC
ACHC	ACADIA HEALTHCARE CO INC
ACAD	ACADIA PHARMACEUTICALS INC
AKR	ACADIA REALTY TRUST
AXDX	ACCELERATE DIAGNOSTICS INC
XLRN	ACCELERON PHARMA INC
ACN	ACCENTURE PLC-CL A
ACCO	ACCO BRANDS CORP
ACIW	ACI WORLDWIDE INC
ACOR	ACORDA THERAPEUTICS INC
ATVI	ACTIVISION BLIZZARD INC
ATU	ACTUANT CORP-A
AYI	ACUITY BRANDS INC
GOLF	ACUSHNET HOLDINGS CORP
ACXM	ACXIOM CORP
ADAP	ADAPT IMMUNE THERAPEUTICS-ADR
ADNT	ADIENT PLC
ADBE	ADOBE SYSTEMS INC

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SYMBOL	NAME
ADT	ADT INC
ATGE	ADTALEM GLOBAL EDUCATION INC
AAP	ADVANCE AUTO PARTS INC
ADSW	ADVANCED DISPOSAL SERVICES I
WMS	ADVANCED DRAINAGE SYSTEMS IN
AEIS	ADVANCED ENERGY INDUSTRIES
AMD	ADVANCED MICRO DEVICES
ASX	ADVANCED SEMICONDUCTOR E-ADR
ASIX	ADVANSIX INC
ACM	AECOM
AEG	AEGON N.V.-NY REG SHR
AER	AERCAP HOLDINGS NV
AERI	AERIE PHARMACEUTICALS INC
AJRD	AEROJET ROCKETDYNE HOLDINGS
AVAV	AEROVIRONMENT INC
AES	AES CORP
AET	AETNA INC
AMG	AFFILIATED MANAGERS GROUP
AFGL	AFG HOLDINGS INC
AFL	AFLAC INC
AGCO	AGCO CORP
A	AGILENT TECHNOLOGIES INC
AGIO	AGIOS PHARMACEUTICALS INC
AGNC	AGNC INVESTMENT CORP
AEM	AGNICO EAGLE MINES LTD
ADC	AGREE REALTY CORP
AIMT	AIMMUNE THERAPEUTICS INC
AL	AIR LEASE CORP
APD	AIR PRODUCTS & CHEMICALS INC
ATSG	AIR TRANSPORT SERVICES GROUP
AYR	AIRCASTLE LTD
AKS	AK STEEL HOLDING CORP
AKAM	AKAMAI TECHNOLOGIES INC
AKCA	AKCEA THERAPEUTICS INC
AKRX	AKORN INC
ALG	ALAMO GROUP INC

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SYMBOL	NAME
AGI	ALAMOS GOLD INC-CLASS A
ALRM	ALARM.COM HOLDINGS INC
ALK	ALASKA AIR GROUP INC
AIN	ALBANY INTL CORP-CL A
ALB	ALBEMARLE CORP
AA	ALCOA CORP
ALDR	ALDER BIOPHARMACEUTICALS INC
AMPL	ALERIAN MLP ETF
ALEX	ALEXANDER & BALDWIN INC
ALX	ALEXANDER'S INC
ARE	ALEXANDRIA REAL ESTATE EQUIT
ALXN	ALEXION PHARMACEUTICALS INC
AQN	ALGONQUIN POWER & UTILITIES
BABA	ALIBABA GROUP HOLDING-SP ADR
ALGN	ALIGN TECHNOLOGY INC
ALKS	ALKERMES PLC
Y	ALLEGHANY CORP
ATI	ALLEGHENY TECHNOLOGIES INC
ALGT	ALLEGIANT TRAVEL CO
ALLE	ALLEGION PLC
AGN	ALLERGAN PLC
ALE	ALLETE INC
ADS	ALLIANCE DATA SYSTEMS CORP
AHGP	ALLIANCE HOLDINGS GP LP
ARLP	ALLIANCE RESOURCE PARTNERS
AB	ALLIANCEBERNSTEIN HOLDING LP
LNT	ALLIANT ENERGY CORP
ALSN	ALLISON TRANSMISSION HOLDING
MDRX	ALLSCRIPTS HEALTHCARE SOLUTI
ALL	ALLSTATE CORP
ALLY	ALLY FINANCIAL INC
ALNY	ALNYLAM PHARMACEUTICALS INC
GOOGL	ALPHABET INC-CL A
GOOG	ALPHABET INC-CL C
SDOG	ALPS SECTOR DIVIDEND DOGS
AMR	ALTA MESA RESOURCES INC

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SYMBOL	NAME
ALTR	ALTAIR ENGINEERING INC - A
AYX	ALTERYX INC - CLASS A
ATUS	ALTICE USA INC- A
AIMC	ALTRA INDUSTRIAL MOTION CORP
MO	ALTRIA GROUP INC
ACH	ALUMINUM CORP OF CHINA-ADR
AMZN	AMAZON.COM INC
AMBA	AMBARELLA INC
ABEV	AMBEV SA-ADR
AMC	AMC ENTERTAINMENT HLDS-CL A
AMCX	AMC NETWORKS INC-A
DOX	AMDOCS LTD
AMED	AMEDISYS INC
UHAL	AMERCO
AEE	AMEREN CORPORATION
AMOV	AMERICA MOVIL-ADR SERIES A
AMX	AMERICA MOVIL-SPN ADR CL L
AAL	AMERICAN AIRLINES GROUP INC
AAT	AMERICAN ASSETS TRUST INC
AXL	AMERICAN AXLE & MFG HOLDINGS
ACC	AMERICAN CAMPUS COMMUNITIES
AEO	AMERICAN EAGLE OUTFITTERS
AEP	AMERICAN ELECTRIC POWER
AEL	AMERICAN EQUITY INVT LIFE HL
AXP	AMERICAN EXPRESS CO
AFG	AMERICAN FINANCIAL GROUP INC
AMH	AMERICAN HOMES 4 RENT- A
AIG	AMERICAN INTERNATIONAL GROUP
ANAT	AMERICAN NATIONAL INSURANCE
AWR	AMERICAN STATES WATER CO
AMT	AMERICAN TOWER CORP
AWK	AMERICAN WATER WORKS CO INC
AMWD	AMERICAN WOODMARK CORP
COLD	AMERICOLD REALTY TRUST
APU	AMERIGAS PARTNERS-LP
AMP	AMERIPRISE FINANCIAL INC

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SYMBOL	NAME
ABCB	AMERIS BANCORP
AMSF	AMERISAFE INC
ABC	AMERISOURCEBERGEN CORP
AME	AMETEK INC
AMGN	AMGEN INC
FOLD	AMICUS THERAPEUTICS INC
AMKR	AMKOR TECHNOLOGY INC
AMN	AMN HEALTHCARE SERVICES INC
AMRX	AMNEAL PHARMACEUTICALS INC
APH	AMPHENOL CORP-CL A
AFSI	AMTRUST FINANCIAL SERVICES
APC	ANADARKO PETROLEUM CORP
ADI	ANALOG DEVICES INC
ALOG	ANALOGIC CORP
ANAB	ANAPTYSBIO INC
ANDV	ANDEAVOR
ANDX	ANDEAVOR LOGISTICS LP
ANGI	ANGI HOMESERVICES INC- A
AU	ANGLOGOLD ASHANTI-SPON ADR
BUD	ANHEUSER-BUSCH INBEV-SPN ADR
AXE	ANIXTER INTERNATIONAL INC
NLY	ANNALY CAPITAL MANAGEMENT IN
ANSS	ANSYS INC
AMGP	ANTERO MIDSTREAM GP LP
AM	ANTERO MIDSTREAM PARTNERS LP
AR	ANTERO RESOURCES CORP
ANTM	ANTHEM INC
AON	AON PLC
APA	APACHE CORP
AIV	APARTMENT INVT & MGMT CO -A
APLS	APELLIS PHARMACEUTICALS INC
APY	APERGY CORP
APOG	APOGEE ENTERPRISES INC
ARI	APOLLO COMMERCIAL REAL ESTAT
APO	APOLLO GLOBAL MANAGEMENT - A
AINV	APOLLO INVESTMENT CORP

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SYMBOL	NAME
APPF	APPFOLIO INC - A
APPN	APPIAN CORP
APLE	APPLE HOSPITALITY REIT INC
AAPL	APPLE INC
AIT	APPLIED INDUSTRIAL TECH INC
AMAT	APPLIED MATERIALS INC
APTI	APPTIO INC - CLASS A
ATR	APTARGROUP INC
APTV	APTIV PLC
WTR	AQUA AMERICA INC
ARMK	ARAMARK
ARCB	ARCBEST CORP
MT	ARCELORMITTAL-NY REGISTERED
ACGL	ARCH CAPITAL GROUP LTD
ARCH	ARCH COAL INC - A
ADM	ARCHER-DANIELS-MIDLAND CO
AROC	ARCHROCK INC
ARNC	ARCONIC INC
ARCO	ARCOS DORADOS HOLDINGS INC-A
ARD	ARDAGH GROUP SA
ARNA	ARENA PHARMACEUTICALS INC
ARCC	ARES CAPITAL CORP
ARES	ARES MANAGEMENT LP
ARGO	ARGO GROUP INTERNATIONAL
ANET	ARISTA NETWORKS INC
ARMO	ARMO BIOSCIENCES INC
AWI	ARMSTRONG WORLD INDUSTRIES
ARRY	ARRAY BIOPHARMA INC
ARRS	ARRIS INTERNATIONAL PLC
ARW	ARROW ELECTRONICS INC
AJG	ARTHUR J GALLAGHER & CO
APAM	ARTISAN PARTNERS ASSET MA -A
ABG	ASBURY AUTOMOTIVE GROUP
ASH	ASHLAND GLOBAL HOLDINGS INC
ASML	ASML HOLDING NV-NY REG SHS
AHL	ASPEN INSURANCE HOLDINGS LTD

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SYMBOL	NAME
AZPN	ASPEN TECHNOLOGY INC
ASB	ASSOCIATED BANC-CORP
AIZ	ASSURANT INC
AGO	ASSURED GUARANTY LTD
ASTE	ASTEC INDUSTRIES INC
AZN	ASTRAZENECA PLC-SPONS ADR
ATRO	ASTRONICS CORP
HOME	AT HOME GROUP INC
T	AT&T INC
ATRA	ATARA BIOTHERAPEUTICS INC
ATHN	ATHENAHEALTH INC
ATH	ATHENE HOLDING LTD-CLASS A
ATNX	ATHENEX INC
ATKR	ATKORE INTERNATIONAL GROUP I
AY	ATLANTICA YIELD PLC
AAWW	ATLAS AIR WORLDWIDE HOLDINGS
TEAM	ATLASSIAN CORP PLC-CLASS A
ATO	ATMOS ENERGY CORP
ATRI	ATRION CORPORATION
AUO	AU OPTRONICS CORP-SPON ADR
BOLD	AUDENTES THERAPEUTICS INC
ADSK	AUTODESK INC
ATHM	AUTOHOME INC-ADR
ALV	AUTOLIV INC
ADP	AUTOMATIC DATA PROCESSING
AN	AUTONATION INC
AZO	AUTOZONE INC
AVLR	AVALARA INC
AVB	AVALONBAY COMMUNITIES INC
AGR	AVANGRID INC
AVNS	AVANOS MDCL INC
AVYA	AVAYA HOLDINGS CORP
AVY	AVERY DENNISON CORP
CAR	AVIS BUDGET GROUP INC
AVA	AVISTA CORP
AVT	AVNET INC

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AVX	AVX CORP
EQH	AXA EQUITABLE HOLDINGS INC
AXTA	AXALTA COATING SYSTEMS LTD
AXS	AXIS CAPITAL HOLDINGS LTD
AXGN	AXOGEN INC
AAXN	AXON ENTERPRISE INC
AZUL	AZUL SA-ADR
AZZ	AZZ INC
BGS	B&G FOODS INC
BTG	B2GOLD CORP
BMI	BADGER METER INC
BIDU	BAIDU INC - SPON ADR
BHGE	BAKER HUGHES A GE CO
BCPC	BALCHEM CORP
BLL	BALL CORP
BANF	BANCFIRST CORP
BBVA	BANCO BILBAO VIZCAYA-SP ADR
BBD	BANCO BRADESCO-ADR
BBDO	BANCO BRADESCO-ADR
BCH	BANCO DE CHILE-ADR
BLX	BANCO LATINOAMERICANO COME-E
BMA	BANCO MACRO SA-ADR
BSBR	BANCO SANTANDER BRASIL-ADS
BSMX	BANCO SANTANDER MEXICO -ADR
SAN	BANCO SANTANDER SA-SPON ADR
BSAC	BANCO SANTANDER-CHILE-ADR
CIB	BANCOLOMBIA S.A.-SPONS ADR
BXS	BANCORPSOUTH BANK
BAC	BANK OF AMERICA CORP
BOH	BANK OF HAWAII CORP
BMO	BANK OF MONTREAL
NTB	BANK OF N.T. BUTTERFIELD&SON
BK	BANK OF NEW YORK MELLON CORP
OZK	BANK OZK
BKU	BANKUNITED INC
BANR	BANNER CORPORATION

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BZUN	BAOZUN INC-SPN ADR
FIYY	BARCLAYS ETN+ FI ENHNCD GL-B
BCS	BARCLAYS PLC-SPONS ADR
B	BARNES GROUP INC
ABX	BARRICK GOLD CORP
BHC	BAUSH HEALTH CO
BAX	BAXTER INTERNATIONAL INC
BBT	BB&T CORP
BFR	BBVA BANCO FRANCES SA-ADR
BCE	BCE INC
BECN	BEACON ROOFING SUPPLY INC
BDX	BECTON DICKINSON AND CO
BBBY	BED BATH & BEYOND INC
BGNE	BEIGENE LTD-ADR
BDC	BELDEN INC
BEL	BELMOND LTD-CLASS A
BMS	BEMIS COMPANY
BHE	BENCHMARK ELECTRONICS INC
BNCL	BENEFICIAL BANCORP INC
BNFT	BENEFITFOCUS INC
BRK/A	BERKSHIRE HATHAWAY INC-CL A
BRK/B	BERKSHIRE HATHAWAY INC-CL B
BHLB	BERKSHIRE HILLS BANCORP INC
BERY	BERRY GLOBAL GROUP INC
BBY	BEST BUY CO INC
BSTI	BEST INC - ADR
BGCP	BGC PARTNERS INC-CL A
BHP	BHP BILLITON LTD-SPON ADR
BBL	BHP BILLITON PLC-ADR
BIG	BIG LOTS INC
BILI	BILIBILI INC-SPONSORED ADR
BIIB	BIOGEN INC
BHVN	BIOHAVEN PHARMACEUTICAL HOLD
BMRN	BIOMARIN PHARMACEUTICAL INC
BIO/B	BIO-RAD LABORATORIES -CL B
BIO	BIO-RAD LABORATORIES-A

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SYMBOL	NAME
TECH	BIO-TECHNE CORP
BEAT	BIOTELEMETRY INC
BITA	BITAUTO HOLDINGS LTD-ADR
BJ	BJAS WHSL CLB
BJRI	BJ'S RESTAURANTS INC
BKH	BLACK HILLS CORP
BKI	BLACK KNIGHT INC
BSM	BLACK STONE MINERALS LP
BLKB	BLACKBAUD INC
BB	BLACKBERRY LTD
HAWK	BLACKHAWK NETWORK HOLDINGS I
BL	BLACKLINE INC
BLK	BLACKROCK INC
BX	BLACKSTONE GROUP LP/THE
BXMT	BLACKSTONE MORTGAGE TRU-CL A
BLMN	BLOOMIN' BRANDS INC
BCOR	BLUCORA INC
BLUE	BLUEBIRD BIO INC
BXG	BLUEGREEN VACATIONS CORP
BPMC	BLUEPRINT MEDICINES CORP
BMCH	BMC STOCK HOLDINGS INC
BWP	BOARDWALK PIPELINE PARTNERS
BA	BOEING CO/THE
BOFI	BOFI HOLDING INC
BCC	BOISE CASCADE CO
BOKF	BOK FINANCIAL CORPORATION
BKNG	BOOKING HOLDINGS INC
BAH	BOOZ ALLEN HAMILTON HOLDINGS
BWA	BORGWARNER INC
SAM	BOSTON BEER COMPANY INC-A
BPFH	BOSTON PRIVATE FINL HOLDING
BXP	BOSTON PROPERTIES INC
BSX	BOSTON SCIENTIFIC CORP
EPAY	BOTTOMLINE TECHNOLOGIES (DE)
BOX	BOX INC - CLASS A
BYD	BOYD GAMING CORP

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SYMBOL	NAME
BPMP	BP MIDSTREAM PARTNERS LP
BP	BP PLC-SPONS ADR
BRC	BRADY CORPORATION - CL A
BDN	BRANDYWINE REALTY TRUST
BAK	BRASKEM SA-SPON ADR
BRFS	BRF SA-ADR
BFAM	BRIGHT HORIZONS FAMILY SOLUT
BEDU	BRIGHT SCHOLAR EDUCATION-ADR
BHF	BRIGHTHOUSE FINANCIAL INC
BSIG	BRIGHTSPHERE INVESTMENT GROU
BV	BRIGHTVIEW HLDNG
EAT	BRINKER INTERNATIONAL INC
BCO	BRINK'S CO/THE
BMY	BRISTOL-MYERS SQUIBB CO
BTI	BRITISH AMERICAN TOB-SP ADR
BRX	BRIXMOR PROPERTY GROUP INC
AVGO	BROADCOM LTD
BR	BROADRIDGE FINANCIAL SOLUTIO
BKD	BROOKDALE SENIOR LIVING INC
BAM	BROOKFIELD ASSET MANAGE-CL A
BRKL	BROOKLINE BANCORP INC
BRKS	BROOKS AUTOMATION INC
BRO	BROWN & BROWN INC
BF/A	BROWN-FORMAN CORP-CLASS A
BF/B	BROWN-FORMAN CORP-CLASS B
BRKR	BRUKER CORP
BC	BRUNSWICK CORP
BT	BT GROUP PLC-SPON ADR
BPL	BUCKEYE PARTNERS LP
BKE	BUCKLE INC/THE
BLDR	BUILDERS FIRTSOURCE INC
BG	BUNGE LTD
BURL	BURLINGTON STORES INC
BWXT	BWX TECHNOLOGIES INC
CJ	C&J ENERGY SERVICES INC
CHRW	C.H. ROBINSON WORLDWIDE INC

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SYMBOL	NAME
CA	CA INC
CABO	CABLE ONE INC
CBT	CABOT CORP
CCMP	CABOT MICROELECTRONICS CORP
COG	CABOT OIL & GAS CORP
CACI	CACI INTERNATIONAL INC -CL A
WHD	CACTUS INC - A
CADE	CADENCE BANCORP
CDNS	CADENCE DESIGN SYS INC
CAE	CAE INC
CZR	CAESARS ENTERTAINMENT CORP
CVGW	CALAVO GROWERS INC
CAL	CALERES INC
CRC	CALIFORNIA RESOURCES CORP
CWT	CALIFORNIA WATER SERVICE GRP
ELY	CALLAWAY GOLF COMPANY
CPE	CALLON PETROLEUM CO
CALM	CAL-MAINE FOODS INC
CBM	CAMBREX CORP
CPT	CAMDEN PROPERTY TRUST
CCJ	CAMECO CORP
CPB	CAMPBELL SOUP CO
CWH	CAMPING WORLD HOLDINGS INC-A
CM	CAN IMPERIAL BK OF COMMERCE
CNI	CANADIAN NATL RAILWAY CO
CNQ	CANADIAN NATURAL RESOURCES
CP	CANADIAN PACIFIC RAILWAY LTD
CNNE	CANNAE HOLDINGS INC
CAJ	CANON INC-SPONS ADR
CMD	CANTEL MEDICAL CORP
CPLA	CAPELLA EDUCATION CO
COF	CAPITAL ONE FINANCIAL CORP
CFFN	CAPITOL FEDERAL FINANCIAL IN
CBLK	CARBON BLACK INC
CARB	CARBONITE INC
CAH	CARDINAL HEALTH INC

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SYMBOL	NAME
CSII	CARDIOVASCULAR SYSTEMS INC
CATM	CARDTRONICS PLC - A
CECO	CAREER EDUCATION CORP
CTRE	CARETRUST REIT INC
CARG	CARGURUS INC
CSL	CARLISLE COS INC
CG	CARLYLE GROUP/THE
KMX	CARMAX INC
CCL	CARNIVAL CORP
CUK	CARNIVAL PLC-ADR
CRS	CARPENTER TECHNOLOGY
CRZO	CARRIZO OIL & GAS INC
CARS	CARS.COM INC
CRI	CARTER'S INC
CVNA	CARVANA CO
CASA	CASA SYSTEMS INC
CWST	CASELLA WASTE SYSTEMS INC-A
CASY	CASEY'S GENERAL STORES INC
CTLT	CATALENT INC
CAT	CATERPILLAR INC
CATY	CATHAY GENERAL BANCORP
CVCO	CAVCO INDUSTRIES INC
CAVM	CAVIUM INC
CBZ	CBIZ INC
CBOE	CBOE GLOBAL MARKETS INC
CBRE	CBRE GROUP INC - A
CBS/A	CBS CORP-CLASS A VOTING
CBS	CBS CORP-CLASS B NON VOTING
CDK	CDK GLOBAL INC
CDW	CDW CORP/DE
FUN	CEDAR FAIR LP
CE	CELANESE CORP-SERIES A
CLS	CELESTICA INC
CELG	CELGENE CORP
CX	CEMEX SAB-SPONS ADR PART CER
CVE	CENOVUS ENERGY INC

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SYMBOL	NAME
CNC	CENTENE CORP
CDEV	CENTENNIAL RESOURCE DEVELO-A
CNP	CENTERPOINT ENERGY INC
CSFL	CENTERSTATE BANK CORP
EBR/B	CENTRAIS ELEC BRAS-ADR PEF
EBR	CENTRAIS ELETRICAS BR-SP ADR
CENT	CENTRAL GARDEN & PET CO
CEPU	CENTRAL PUERTO-SPONSORED ADR
CENX	CENTURY ALUMINUM COMPANY
CTL	CENTURYLINK INC
CDAY	CERIDIAN HCM HOLDING INC
CERN	CERNER CORP
CF	CF INDUSTRIES HOLDINGS INC
GIB	CGI GROUP INC - CLASS A
CRL	CHARLES RIVER LABORATORIES
GTLS	CHART INDUSTRIES INC
CHTR	CHARTER COMMUNICATIONS INC-A
CCF	CHASE CORP
CHKP	CHECK POINT SOFTWARE TECH
CAKE	CHEESECAKE FACTORY INC/THE
CMCM	CHEETAH MOBILE INC - ADR
CHGG	CHEGG INC
CHE	CHEMED CORP
CHFC	CHEMICAL FINANCIAL CORP
CC	CHEMOURS CO/THE
LNG	CHENIERE ENERGY INC
CQH	CHENIERE ENERGY PART LP HOLD
CQP	CHENIERE ENERGY PARTNERS LP
CHK	CHESAPEAKE ENERGY CORP
CHSP	CHESAPEAKE LODGING TRUST
CPK	CHESAPEAKE UTILITIES CORP
CVX	CHEVRON CORP
CHS	CHICO'S FAS INC
PLCE	CHILDREN'S PLACE INC/THE
CIM	CHIMERA INVESTMENT CORP
CBPO	CHINA BIOLOGIC PRODUCTS HOLD

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CO	CHINA CORD BLOOD CORP
CEA	CHINA EASTERN AIRLINES-ADS
LFC	CHINA LIFE INSURANCE CO-ADR
HTHT	CHINA LODGING GROUP-SPON ADS
CHL	CHINA MOBILE LTD-SPON ADR
SNP	CHINA PETROLEUM & CHEM-ADR
ZNH	CHINA SOUTHERN AIR-SPONS ADR
CHA	CHINA TELECOM CORP LTD-ADR
CHU	CHINA UNICOM HONG KONG-ADR
CMG	CHIPOTLE MEXICAN GRILL INC
CHH	CHOICE HOTELS INTL INC
CB	CHUBB LTD
CHT	CHUNGHWA TELECOM LT-SPON ADR
CHD	CHURCH & DWIGHT CO INC
CHDN	CHURCHILL DOWNS INC
CBD	CIA BRASILEIRA DE DIS-SP PRF
CCU	CIA CERVECERIAS UNI-SPON ADR
BVN	CIA DE MINAS BUENAVENTUR-ADR
CIG	CIA ENERGETICA DE-SPON ADR
CIG/C	CIA ENERGETICA DE-SPON ADR
ELP	CIA PARANAENSE ENER-SP ADR P
SBS	CIA SANEAMENTO BASICO DE-ADR
SID	CIA SIDERURGICA NACL-SP ADR
CIEN	CIENA CORP
CI	CIGNA CORP
XEC	CIMAREX ENERGY CO
CMPR	CIMPRESS NV
CINF	CINCINNATI FINANCIAL CORP
CNK	CINEMARK HOLDINGS INC
CTAS	CINTAS CORP
CRUS	CIRRUS LOGIC INC
CSCO	CISCO SYSTEMS INC
CISN	CISION LTD
CIT	CIT GROUP INC
C	CITIGROUP INC
CFG	CITIZENS FINANCIAL GROUP

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CTXS	CITRIX SYSTEMS INC
CHCO	CITY HOLDING CO
CLH	CLEAN HARBORS INC
CCO	CLEAR CHANNEL OUTDOOR-CL A
CLF	CLEVELAND-CLIFFS INC
CLX	CLOROX COMPANY
CLDR	CLOUDERA INC
CLVS	CLOVIS ONCOLOGY INC
CME	CME GROUP INC
CMS	CMS ENERGY CORP
CNA	CNA FINANCIAL CORP
CNHI	CNH INDUSTRIAL NV
CNO	CNO FINANCIAL GROUP INC
CEO	CNOOC LTD-SPON ADR
CNXM	CNX MIDSTREAM PARTNERS LP
CNX	CNX RESOURCES CORP
COKE	COCA-COLA BOTTLING CO CONSOL
KO	COCA-COLA CO/THE
CCE	COCA-COLA EUROPEAN PARTNERS
KOF	COCA-COLA FEMSA SAB-SP ADR
CDE	COEUR MINING INC
CCOI	COGENT COMMUNICATIONS HOLDIN
CGNX	COGNEX CORP
CTSH	COGNIZANT TECH SOLUTIONS-A
CNS	COHEN & STEERS INC
COHR	COHERENT INC
CHRS	COHERUS BIOSCIENCES INC
CFX	COLFAX CORP
CL	COLGATE-PALMOLIVE CO
CIGI	COLLIERS INTERNATIONAL GROUP
CLNY	COLONY CAPITAL, INC
CLNC	COLONY NORTHSTAR CREDIT RE-A
CLNS	COLONY NORTHSTAR INC-CLASS A
COLB	COLUMBIA BANKING SYSTEM INC
CLBK	COLUMBIA FINANCIAL INC
CXP	COLUMBIA PROPERTY TRUST INC

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COLM	COLUMBIA SPORTSWEAR CO
CMCSA	COMCAST CORP-CLASS A
CMA	COMERICA INC
FIX	COMFORT SYSTEMS USA INC
CBSH	COMMERCE BANCSHARES INC
CMC	COMMERCIAL METALS CO
COMM	COMMSCOPE HOLDING CO INC
CBU	COMMUNITY BANK SYSTEM INC
CVLT	COMMVault SYSTEMS INC
CMP	COMPASS MINERALS INTERNATIONAL
SCOR	COMSCORE INC
CAG	CONAGRA BRANDS INC
CXO	CONCHO RESOURCES INC
CNDT	CONDUENT INC
CNMD	CONMED CORP
COP	CONOCOPHILLIPS
CEIX	CONSOL ENERGY INC
ED	CONSOLIDATED EDISON INC
STZ	CONSTELLATION BRANDS INC-A
CSTM	CONSTELLIUM NV- CLASS A
XLY	CONSUMER DISCRETIONARY SELT
XLP	CONSUMER STAPLES SPDR
CBPX	CONTINENTAL BUILDING PRODUCT
CLR	CONTINENTAL RESOURCES INC/OK
CVG	CONVERGYS CORP
COO	COOPER COS INC/THE
CTB	COOPER TIRE & RUBBER
CPS	COOPER-STANDARD HOLDING
CPA	COPA HOLDINGS SA-CLASS A
CPRT	COPART INC
CORT	CORCEPT THERAPEUTICS INC
CLB	CORE LABORATORIES N.V.
CXW	CORECIVIC INC
CLGX	CORELOGIC INC
CPLG	COREPOINT LODGING INC
COR	CORESITE REALTY CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
CSOD	CORNERSTONE ONDEMAND INC
GLW	CORNING INC
CAAP	CORP AMERICA AIRPORTS SA
CPLG	CORPOINT LDG INC
CCT	CORPORATE CAPITAL TRUST INC
OFC	CORPORATE OFFICE PROPERTIES
CRVL	CORVEL CORP
CZZ	COSAN LTD-CLASS A SHARES
CSGP	COSTAR GROUP INC
COST	COSTCO WHOLESALE CORP
COTV	COTIVITI HOLDINGS INC
COTY	COTY INC-CL A
COUP	COUPA SOFTWARE INC
CUZ	COUSINS PROPERTIES INC
CVA	COVANTA HOLDING CORP
CVIA	COVIA HLDNGS CRP
CPL	CPFL ENERGIA SA-ADR
CBRL	CRACKER BARREL OLD COUNTRY
CR	CRANE CO
CRAY	CRAY INC
BAP	CREDICORP LTD
CACC	CREDIT ACCEPTANCE CORP
CS	CREDIT SUISSE GROUP-SPON ADR
CREE	CREE INC
CPG	CRESCENT POINT ENERGY CORP
CEQP	CRESTWOOD EQUITY PARTNERS LP
CRH	CRH PLC-SPONSORED ADR
CRSP	CRISPR THERAPEUTICS AG
CRTO	CRITEO SA-SPON ADR
CROX	CROCS INC
CCI	CROWN CASTLE INTL CORP
CCK	CROWN HOLDINGS INC
CRY	CRYOLIFE INC
CSGS	CSG SYSTEMS INTL INC
CSX	CSX CORP
CTRP	CTRIP.COM INTERNATIONAL-ADR

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
CTS	CTS CORP
CUBE	CUBESMART
CUB	CUBIC CORP
CFR	CULLEN/FROST BANKERS INC
CMI	CUMMINS INC
CURO	CURO GROUP HOLDINGS CORP
CW	CURTISS-WRIGHT CORP
CVBF	CVB FINANCIAL CORP
CVI	CVR ENERGY INC
CVRR	CVR REFINING LP
CVS	CVS HEALTH CORP
CYBR	CYBERARK SOFTWARE LTD/ISRAEL
CY	CYPRESS SEMICONDUCTOR CORP
CONE	CYRUSONE INC
CYS	CYS INVESTMENTS INC
DAN	DANA INC
DHR	DANAHER CORP
DRI	DARDEN RESTAURANTS INC
DAR	DARLING INGREDIENTS INC
PLAY	DAVE & BUSTER'S ENTERTAINMEN
DVA	DAVITA INC
DCP	DCP MIDSTREAM LP
DCT	DCT INDUSTRIAL TRUST INC
DDR	DDR CORP
DECK	DECKERS OUTDOOR CORP
DE	DEERE & CO
DK	DELEK US HOLDINGS INC
DLPH	DELPHI TECHNOLOGIES PLC
DAL	DELTA AIR LINES INC
DLX	DELUXE CORP
DNLI	DENALI THERAPEUTICS INC
DNR	DENBURY RESOURCES INC
XRAY	DENTSPLY SIRONA INC
DESP	DESPEGAR.COM CORP
DB	DEUTSCHE BANK AG-REGISTERED
DVN	DEVON ENERGY CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
DXCM	DEXCOM INC
DEO	DIAGEO PLC-SPONSORED ADR
DO	DIAMOND OFFSHORE DRILLING
FANG	DIAMONDBACK ENERGY INC
DRH	DIAMONDROCK HOSPITALITY CO
DKS	DICK'S SPORTING GOODS INC
DLR	DIGITAL REALTY TRUST INC
DDS	DILLARDS INC-CL A
DIN	DINE BRANDS GLOBAL INC
DIOD	DIODES INC
DPLO	DIPLOMAT PHARMACY INC
FAS	DIREXION DAILY FIN BULL 3X
NUGT	DIREXION DAILY GOLD MINERS I
SPXL	DIREXION DAILY S&P 500 BULL
DFS	DISCOVER FINANCIAL SERVICES
DISCA	DISCOVERY COMMUNICATIONS-A
DISCB	DISCOVERY COMMUNICATIONS-B
DISCK	DISCOVERY COMMUNICATIONS-C
DISH	DISH NETWORK CORP-A
DOCU	DOCUSIGN INC
DLB	DOLBY LABORATORIES INC-CL A
DG	DOLLAR GENERAL CORP
DLTR	DOLLAR TREE INC
D	DOMINION ENERGY INC
DM	DOMINION ENERGY MIDSTREAM PA
DPZ	DOMINO'S PIZZA INC
UFS	DOMTAR CORP
DCI	DONALDSON CO INC
DORM	DORMAN PRODUCTS INC
PLOW	DOUGLAS DYNAMICS INC
DEI	DOUGLAS EMMETT INC
DOV	DOVER CORP
DWDP	DOWDUPONT INC
DHI	DR HORTON INC
DPS	DR PEPPER SNAPPLE GROUP INC
RDY	DR. REDDY'S LABORATORIES-ADR

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
DRQ	DRIL-QUIP INC
DBX	DROPBOX INC-CLASS A
DSW	DSW INC-CLASS A
DTE	DTE ENERGY COMPANY
DUK	DUKE ENERGY CORP
DRE	DUKE REALTY CORP
DNB	DUN & BRADSTREET CORP
DNKN	DUNKIN' BRANDS GROUP INC
DXC_w	DXC TECHNLGY COM
DXC	DXC TECHNOLOGY CO
DY	DYCOM INDUSTRIES INC
ETFC	E*TRADE FINANCIAL CORP
EGBN	EAGLE BANCORP INC
EXP	EAGLE MATERIALS INC
EWBC	EAST WEST BANCORP INC
EGP	EASTGROUP PROPERTIES INC
EMN	EASTMAN CHEMICAL CO
ETN	EATON CORP PLC
EV	EATON VANCE CORP
EBAY	EBAY INC
EBIX	EBIX INC
SATS	ECHOSTAR CORP-A
ECL	ECOLAB INC
EC	ECOPETROL SA-SPONSORED ADR
EPC	EDGEWELL PERSONAL CARE CO
EIX	EDISON INTERNATIONAL
EDIT	EDITAS MEDICINE INC
EDR	EDUCATION REALTY TRUST INC
EW	EDWARDS LIFESCIENCES CORP
EE	EL PASO ELECTRIC CO
ESLT	ELBIT SYSTEMS LTD
ERI	ELDORADO RESORTS INC
EA	ELECTRONIC ARTS INC
EFII	ELECTRONICS FOR IMAGING
LLY	ELI LILLY & CO
ELLI	ELLIE MAE INC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
AKO/A	EMBOTELLADORA ANDINA-ADR A
AKO/B	EMBOTELLADORA ANDINA-ADR B
ERJ	EMBRAER SA-SPON ADR
EME	EMCOR GROUP INC
EEX	EMERALD EXPOSITIONS EVENTS I
EBS	EMERGENT BIOSOLUTIONS INC
EMR	EMERSON ELECTRIC CO
ESRT	EMPIRE STATE REALTY TRUST-A
EIG	EMPLOYERS HOLDINGS INC
ENBL	ENABLE MIDSTREAM PARTNERS LP
ENTA	ENANTA PHARMACEUTICALS INC
EEP	ENBRIDGE ENERGY PARTNERS LP
ENB	ENBRIDGE INC
ECA	ENCANA CORP
EHC	ENCOMPASS HEALTH CORP
ECPG	ENCORE CAPITAL GROUP INC
WIRE	ENCORE WIRE CORP
ENDP	ENDO INTERNATIONAL PLC
EIGI	ENDURANCE INTERNATIONAL GROU
ENIA	ENEL AMERICAS SA-ADR
EOCC	ENEL GENERACION CHILE-SA ADR
EGN	ENERGEN CORP
ENR	ENERGIZER HOLDINGS INC
XLE	ENERGY SELECT SECTOR SPDR
ETE	ENERGY TRANSFER EQUITY LP
ETP	ENERGY TRANSFER PARTNERS LP
ERF	ENERPLUS CORP
ENS	ENERSYS
EGL	ENGILITY HOLDINGS INC
E	ENI SPA-SPONSORED ADR
ENLC	ENLINK MIDSTREAM LLC
ENLK	ENLINK MIDSTREAM PARTNERS LP
ENVA	ENOVA INTERNATIONAL INC
NPO	ENPRO INDUSTRIES INC
ESV	ENSCO PLC-CL A
ENSG	ENSIGN GROUP INC/THE

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
ESGR	ENSTAR GROUP LTD
ENTG	ENTEGRIS INC
ETM	ENTERCOM COMMUNICATIONS-CL A
ETR	ENERGY CORP
EFSC	ENTERPRISE FINANCIAL SERVICE
EPD	ENTERPRISE PRODUCTS PARTNERS
ENV	ENVESTNET INC
EVHC	ENVISION HEALTHCARE CORP
EOG	EOG RESOURCES INC
EPAM	EPAM SYSTEMS INC
EPZM	EPIZYME INC
PLUS	EPLUS INC
EPR	EPR PROPERTIES
EQT	EQT CORP
EQGP	EQT GP HOLDINGS LP
EQM	EQT MIDSTREAM PARTNERS LP
EFX	EQUIFAX INC
EQIX	EQUINIX INC
EQNR	EQUINOR ASA-SPON ADR
EQC	EQUITY COMMONWEALTH
ELS	EQUITY LIFESTYLE PROPERTIES
EQR	EQUITY RESIDENTIAL
ERIC	ERICSSON (LM) TEL-SP ADR
ERIE	ERIE INDEMNITY COMPANY-CL A
ESE	ESCO TECHNOLOGIES INC
ESNT	ESSENT GROUP LTD
ESS	ESSEX PROPERTY TRUST INC
EL	ESTEE LAUDER COMPANIES-CL A
ESL	ESTERLINE TECHNOLOGIES CORP
HACK	ETFMG PRIME CYBER SECURITY E
SGOL	ETFS PHYSCL SWISS GOLD SHRS
MLPI	ETRACS ALERIAN INFRASTRUCTUR
ETSY	ETSY INC
EURN	EURONAV NV
EEFT	EURONET WORLDWIDE INC
EVBG	EVERBRIDGE INC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
EVR	EVERCORE INC - A
RE	EVEREST RE GROUP LTD
EVERG	EVERGY INC
ES	EVERSOURCE ENERGY
EVTC	EVERTEC INC
EVOP	EVO PAYMENTS INC-CLASS A
EVH	EVOLENT HEALTH INC - A
AQUA	EVOQUA WATER TECHNOLOGIES CO
SSP	EW SCRIPPS CO/THE-A
EXAS	EXACT SCIENCES CORP
EXEL	EXELIXIS INC
EXC	EXELON CORP
EXLS	EXLSERVICE HOLDINGS INC
EXPE	EXPEDIA INC
EXPD	EXPEDITORS INTL WASH INC
EXPO	EXPONENT INC
ESRX	EXPRESS SCRIPTS HOLDING CO
EXTN	EXTERRAN CORP
STAY	EXTND STY AMER
EXR	EXTRA SPACE STORAGE INC
XOG	EXTRACTION OIL & GAS INC
EXTR	EXTREME NETWORKS INC
XOM	EXXON MOBIL CORP
FFIV	F5 NETWORKS INC
FN	FABRINET
FB	FACEBOOK INC-A
FDS	FACTSET RESEARCH SYSTEMS INC
FICO	FAIR ISAAC CORP
FMSA	FAIRMOUNT SANTROL HOLDINGS I
SFUN	FANG HOLDINGS LTD - ADR
FANH	FANHUA INC-SPONSORED ADR
FAST	FASTENAL CO
FBK	FB FINANCIAL CORP
FFG	FBL FINANCIAL GROUP INC-CL A
FCB	FCB FINANCIAL HOLDINGS-CL A
FRT	FEDERAL REALTY INVS TRUST

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
FSS	FEDERAL SIGNAL CORP
FII	FEDERATED INVESTORS INC-CL B
FDX	FEDEX CORP
RACE	FERRARI NV
FOE	FERRO CORP
GSM	FERROGLOBE PLC
FG	FGL HOLDINGS
FBGX	FI ENHANCED LARGE CAP GROWTH
FLGE	FI LARGE CAP GROWTH ENHANCED
FCAU	FIAT CHRYSLER AUTOMOBILES NV
FBR	FIBRIA CELULOSE SA-SPON ADR
FGEN	FIBROGEN INC
FNCL	FIDELITY FINANCIALS ETF
FHLC	FIDELITY HEALTH CARE ETF
FTEC	FIDELITY INFO TECH ETF
ONEQ	FIDELITY NASDAQ COMP INDX TS
FIS	FIDELITY NATIONAL INFO SERV
FITB	FIFTH THIRD BANCORP
FNGN	FINANCIAL ENGINES INC
XLF	FINANCIAL SELECT SECTOR SPDR
FNSR	FINISAR CORPORATION
FEYE	FIREEYE INC
FAF	FIRST AMERICAN FINANCIAL
FBP	FIRST BANCORP PUERTO RICO
FBNC	FIRST BANCORP/NC
BUSE	FIRST BUSEY CORP
FCNCA	FIRST CITIZENS BCSHS -CL A
FCF	FIRST COMMONWEALTH FINL CORP
FDC	FIRST DATA CORP- CLASS A
FFBC	FIRST FINANCIAL BANCORP
FFIN	FIRST FINL BANKSHARES INC
FHB	FIRST HAWAIIAN INC
FHN	FIRST HORIZON NATIONAL CORP
FR	FIRST INDUSTRIAL REALTY TR
FIBK	FIRST INTERSTATE BANCSYS-A
AG	FIRST MAJESTIC SILVER CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
FRME	FIRST MERCHANTS CORP
FMBI	FIRST MIDWEST BANCORP INC/IL
FRC	FIRST REPUBLIC BANK/CA
FSLR	FIRST SOLAR INC
SKYY	FIRST TRUST CLOUD COMPUTING
FDT	FIRST TRUST DEVELP MKT EX-US
FDN	FIRST TRUST DJ INTERNET IND
FV	FIRST TRUST DW FOCUS 5 FUND
FTSM	FIRST TRUST ENH SHORT MAT FD
FXO	FIRST TRUST FINANCIAL ALPHAD
FXR	FIRST TRUST INDST/PRODUCERS
FTA	FIRST TRUST L C VAL ALP
FEX	FIRST TRUST LARGE CAP CORE A
LMBS	FIRST TRUST LOW DURATION OPP
FDL	FIRST TRUST MORN DVD LEAD IN
FTXO	FIRST TRUST NASDAQ BANK ETF
QTEC	FIRST TRUST NASDQ 100 TECH I
EMLP	FIRST TRUST NORTH AMERICAN E
FBT	FIRST TRUST NYSE ARCA BIOTEC
FTSL	FIRST TRUST SENIOR LOAN ETF
FXL	FIRST TRUST TECHNOLOGY ALPHA
FPX	FIRST TRUST US EQUITY OPPORT
FVD	FIRST TRUST VALUE LINE DVD
FCFS	FIRSTCASH INC
FE	FIRSTENERGY CORP
FISV	FISERV INC
FIT	FITBIT INC - A
FIVE	FIVE BELOW
FPH	FIVE POINT HOLDINGS LLC-CL A
FIVN	FIVE9 INC
FBC	FLAGSTAR BANCORP INC
FLT	FLEETCOR TECHNOLOGIES INC
FLEX	FLEX LTD
FLXN	FLEXION THERAPEUTICS INC
GUNR	FLEXSHARES GLOBAL UPSTREAM N
TDTT	FLEXSHARES IBOXX 3-YEAR TARG

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
TLTD	FLEXSHARES MORNINGSTAR DEVEL
TILT	FLEXSHARES MORNINGSTAR US MA
QDF	FLEXSHARES QUALITY DIVIDEND
IQDF	FLEXSHARES-INT QUAL DVD INDE
FLIR	FLIR SYSTEMS INC
FND	FLOOR & DECOR HOLDINGS INC-A
FLO	FLOWERS FOODS INC
FLS	FLOWSERVE CORP
FLR	FLUOR CORP
FMC	FMC CORP
FNB	FNB CORP
FMX	FOMENTO ECONOMICO MEX-SP ADR
FL	FOOT LOCKER INC
F	FORD MOTOR CO
FSCT	FORESCOUT TECHNOLOGIES INC
FCE/A	FOREST CITY REALTY TRUST- A
FOR	FORESTAR GROUP INC
FTNT	FORTINET INC
FTV	FORTIVE CORP
FTV_pa	FORTIVE CRP PF A
FBHS	FORTUNE BRANDS HOME & SECURI
FET	FORUM ENERGY TECHNOLOGIES IN
FWRD	FORWARD AIR CORP
FOSL	FOSSIL GROUP INC
FMI	FOUNDATION MEDICINE INC
FCPT	FOUR CORNERS PROPERTY TRUST
FOXF	FOX FACTORY HOLDING CORP
FNV	FRANCO-NEVADA CORP
FELE	FRANKLIN ELECTRIC CO INC
BEN	FRANKLIN RESOURCES INC
FI	FRANK'S INTERNATIONAL NV
FCX	FREEMPORT-MCMORAN INC
FMS	FRESENIUS MEDICAL CARE-ADR
FDP	FRESH DEL MONTE PRODUCE INC
LMBS	FRST TST OPT ETF
FSIC	FS INVESTMENT CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
FDT	FT DEVELOPED MKT
HYLS	FT TACTICAL HIGH YIELD ETF
FCN	FTI CONSULTING INC
FPE	FT-PREFERRED SECUR & INC ETF
FTSI	FTS INTERNATIONAL INC
FULT	FULTON FINANCIAL CORP
GTHX	G1 THERAPEUTICS INC
GME	GAMESTOP CORP-CLASS A
GLPI	GAMING AND LEISURE PROPERTIE
GCI	GANNETT CO INC
GPS	GAP INC/THE
GDI	GARDNER DENVER HOLDINGS INC
GRMN	GARMIN LTD
IT	GARTNER INC
GLOG	GASLOG LTD
GLOP	GASLOG PARTNERS LP
GTES	GATES INDUSTRIAL CORP PLC
GATX	GATX CORP
GZT	GAZIT GLOBE LTD
GLIBA	GCI LIBERTY INC - CLASS A
GCP	GCP APPLIED TECHNOLOGIES
GNRC	GENERAC HOLDINGS INC
BGC	GENERAL CABLE CORP
GD	GENERAL DYNAMICS CORP
GE	GENERAL ELECTRIC CO
GIS	GENERAL MILLS INC
GM	GENERAL MOTORS CO
GWR	GENESEE & WYOMING INC-CL A
GEL	GENESIS ENERGY L.P.
GHDX	GENOMIC HEALTH INC
G	GENPACT LTD
GNTX	GENTEX CORP
THRM	GENTHERM INC
GPC	GENUINE PARTS CO
GNW	GENWORTH FINANCIAL INC-CL A
GEO	GEO GROUP INC/THE

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
GGB	GERDAU SA -SPON ADR
GTY	GETTY REALTY CORP
GGP	GGP INC
ROCK	GIBRALTAR INDUSTRIES INC
GIII	G-III APPAREL GROUP LTD
GIL	GILDAN ACTIVEWEAR INC
GILD	GILEAD SCIENCES INC
GBCI	GLACIER BANCORP INC
GKOS	GLAUKOS CORP
GSK	GLAXOSMITHKLINE PLC-SPON ADR
GBT	GLOBAL BLOOD THERAPEUTICS IN
GNL	GLOBAL NET LEASE INC
GPN	GLOBAL PAYMENTS INC
BOTZ	GLOBAL X ROBOTICS & ARTIFICI
GLOB	GLOBANT SA
GMED	GLOBUS MEDICAL INC - A
GMS	GMS INC
GDDY	GODADDY INC - CLASS A
GLNG	GOLAR LNG LTD
GMLP	GOLAR LNG PARTNERS LP
GFI	GOLD FIELDS LTD-SPONS ADR
GG	GOLDCORP INC
GOGL	GOLDEN OCEAN GROUP LTD
GSLC	GOLDMAN ACTIVEBETA US LC ETF
GEM	GOLDMAN SACHS ACTIVEBETA EM
GS	GOLDMAN SACHS GROUP INC
GBIL	GOLDMAN SACHS TREAS ACC ETF
GBDC	GOLUB CAPITAL BDC INC
GT	GOODYEAR TIRE & RUBBER CO
GOV	GOVERNMENT PROPERTIES INCOME
GGG	GRACO INC
EAF	GRAFTECH INTERNATIONAL LTD
GHC	GRAHAM HOLDINGS CO-CLASS B
GPT	GRAMERCY PROPERTY TRUST
GTE	GRAN TIERRA ENERGY INC
LOPE	GRAND CANYON EDUCATION INC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
GVA	GRANITE CONSTRUCTION INC
GPK	GRAPHIC PACKAGING HOLDING CO
GXP	GREAT PLAINS ENERGY INC
GWB	GREAT WESTERN BANCORP INC
GDOT	GREEN DOT CORP-CLASS A
GBX	GREENBRIER COMPANIES INC
GSKY	GREENSKY INC-CLASS A
GHG	GREENTREE HOSPITALITY GR-ADR
GEF	GREIF INC-CL A
GEF/B	GREIF INC-CL B
GFF	GRIFFON CORP
GRFS	GRIFOLS SA-ADR
GPI	GROUP 1 AUTOMOTIVE INC
GRPN	GROUPON INC
GRUB	GRUBHUB INC
OMAB	GRUPO AEROPORTUARIO CEN-ADR
PAC	GRUPO AEROPORTUARIO PAC-ADR
ASR	GRUPO AEROPORTUARIO SUR-ADR
GGAL	GRUPO FINANCIERO GALICIA-ADR
SIM	GRUPO SIMEC SAB-SPON ADR
TV	GRUPO TELEVISA SA-SPON ADR
GTT	GTT COMMUNICATIONS INC
GSH	GUANGSHEN RAILWAY-SPONS ADR
GBNK	GUARANTY BANCORP
GES	GUESS? INC
RYT	GUGG S&P 500 EQ WGT TECH
BSCJ	GUGGENHEIM BULLESHARES 2019
BCK	GUGGENHEIM BULLESHARES 2020
RSP	GUGGENHEIM S&P 500 EQUAL WEI
RPG	GUGGENHEIM S&P 500 PURE GROW
GSY	GUGGENHEIM ULTRA SHORT DURAT
GWRE	GUIDEWIRE SOFTWARE INC
GPOR	GULFPORT ENERGY CORP
GWPH	GW PHARMACEUTICALS -ADR
HEES	H&E EQUIPMENT SERVICES INC
HRB	H&R BLOCK INC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
FUL	H.B. FULLER CO.
HAE	HAEMONETICS CORP/MASS
HLG	HAILIANG EDUCATION GROUP-ADR
HAIN	HAIN CELESTIAL GROUP INC
HAL	HALLIBURTON CO
HALO	HALOZYME THERAPEUTICS INC
HYH	HALYARD HEALTH INC
HLNE	HAMILTON LANE INC-CLASS A
HWC	HANCOCK WHITNEY CORP
HBI	HANESBRANDS INC
THG	HANOVER INSURANCE GROUP INC/
HOG	HARLEY-DAVIDSON INC
HRS	HARRIS CORP
HSC	HARSCO CORP
HIG	HARTFORD FINANCIAL SVCS GRP
HAS	HASBRO INC
HE	HAWAIIAN ELECTRIC INDS
HA	HAWAIIAN HOLDINGS INC
HCA	HCA HEALTHCARE INC
HCP	HCP INC
HDS	HD SUPPLY HOLDINGS INC
HDB	HDFC BANK LTD-ADR
XLV	HEALTH CARE SELECT SECTOR
HR	HEALTHCARE REALTY TRUST INC
HCSG	HEALTHCARE SERVICES GROUP
HTA	HEALTHCARE TRUST OF AME-CL A
HQY	HEALTHEQUITY INC
HTLD	HEARTLAND EXPRESS INC
HTLF	HEARTLAND FINANCIAL USA INC
HL	HECLA MINING CO
HEI	HEICO CORP
HEI/A	HEICO CORP-CLASS A
HELE	HELEN OF TROY LTD
HLX	HELIX ENERGY SOLUTIONS GROUP
HP	HELMERICH & PAYNE
HSIC	HENRY SCHEIN INC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
HLF	HERBALIFE LTD
HRI	HERC HOLDINGS INC
HTGC	HERCULES CAPITAL INC
HFWA	HERITAGE FINANCIAL CORP
MLHR	HERMAN MILLER INC
HRTX	HERON THERAPEUTICS INC
HSY	HERSHEY CO/THE
HTZ	HERTZ GLOBAL HOLDINGS INC
HES	HESS CORP
HESM	HESS MIDSTREAM PARTNERS LP
HPE	HEWLETT PACKARD ENTERPRISE
HXL	HEXCEL CORP
HF	HFF INC-CLASS A
HCLP	HI-CRUSH PARTNERS LP
HPR	HIGHPOINT RESOURCES CORP
HIW	HIGHWOODS PROPERTIES INC
HI	HILLENBRAND INC
HRC	HILL-ROM HOLDINGS INC
HTH	HILLTOP HOLDINGS INC
HGV	HILTON GRAND VACATIONS INC
HLT	HILTON WORLDWIDE HOLDINGS IN
HIMX	HIMAX TECHNOLOGIES INC-ADR
HMSY	HMS HOLDINGS CORP
HWC	HNCOCK WHTNY COR
HNI	HNI CORP
HEP	HOLLY ENERGY PARTNERS LP
HFC	HOLLYFRONTIER CORP
HOLI	HOLLYSYS AUTOMATION TECHNOLO
HOLX	HOLOGIC INC
HOMB	HOME BANCSHARES INC
HD	HOME DEPOT INC
HMC	HONDA MOTOR CO LTD-SPONS ADR
HON	HONEYWELL INTERNATIONAL INC
HOPE	HOPE BANCORP INC
HMN	HORACE MANN EDUCATORS
HZNP	HORIZON PHARMA PLC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
HRL	HORMEL FOODS CORP
HDP	HORTONWORKS INC
HPT	HOSPITALITY PROPERTIES TRUST
HST	HOST HOTELS & RESORTS INC
TWNK	HOSTESS BRANDS INC
HLI	HOULIHAN LOKEY INC
HHC	HOWARD HUGHES CORP/THE
HPQ	HP INC
HRG	HRG GROUP INC
HSBC	HSBC HOLDINGS PLC-SPONS ADR
HNP	HUANENG POWER INTL-SPONS ADR
HUBG	HUB GROUP INC-CL A
HUBB	HUBBELL INC
HUBS	HUBSPOT INC
HBM	HUDBAY MINERALS INC
HUD	HUDSON LTD-CLASS A
HPP	HUDSON PACIFIC PROPERTIES IN
HUM	HUMANA INC
JBHT	HUNT (JB) TRANSPRT SVCS INC
HBAN	HUNTINGTON BANCSHARES INC
HII	HUNTINGTON INGALLS INDUSTRIE
HUN	HUNTSMAN CORP
H	HYATT HOTELS CORP - CL A
HY	HYSTER-YALE MATERIALS
IAC	IAC INTERACTIVE
IAG	IAMGOLD CORP
IBKC	IBERIABANK CORP
IEP	ICAHN ENTERPRISES LP
ICFI	ICF INTERNATIONAL INC
IBN	ICICI BANK LTD-SPON ADR
ICLR	ICON PLC
ICUI	ICU MEDICAL INC
IDA	IDACORP INC
IEX	IDEX CORP
IDXX	IDEXX LABORATORIES INC
INFO	IHS MARKIT LTD

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
IIVI	II-VI INC
KANG	IKANG HEALTHCARE GROUP-ADR
ILG	ILG INC
ITW	ILLINOIS TOOL WORKS
ILMN	ILLUMINA INC
IMAX	IMAX CORP
IMGN	IMMUNOGEN INC
IMMU	IMMUNOMEDICS INC
IMO	IMPERIAL OIL LTD
IMPV	IMPERVA INC
INCY	INCYTE CORP
INDB	INDEPENDENT BANK CORP/MA
IBTX	INDEPENDENT BANK GROUP INC
ILPT	INDUSTRIAL LOGISTICS PROPERT
XLI	INDUSTRIAL SELECT SECT SPDR
IBA	INDUSTRIAS BACHOCO SAB SP AD
INFN	INFINERA CORP
IPCC	INFINITY PROPERTY & CASUALTY
INFY	INFOSYS LTD-SP ADR
ING	ING GROEP N.V.-SPONSORED ADR
IR	INGERSOLL-RAND PLC
NGVT	INGEVITY CORP
INGR	INGREDION INC
IOSP	INNOSPEC INC
INVA	INNOVIVA INC
INGN	INOGEN INC
INOV	INOVALON HOLDINGS INC - A
IPHI	INPHI CORP
NSIT	INSIGHT ENTERPRISES INC
INSM	INSMED INC
NSP	INSPERITY INC
IBP	INSTALLED BUILDING PRODUCTS
INST	INSTRUCTURE INC
PODD	INSULET CORP
ITGR	INTEGER HOLDINGS CORP
IART	INTEGRA LIFESCIENCES HOLDING

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
IDTI	INTEGRATED DEVICE TECH INC
INTC	INTEL CORP
NTLA	INTELLIA THERAPEUTICS INC
I	INTELSAT SA
IPAR	INTER PARFUMS INC
IBKR	INTERACTIVE BROKERS GRO-CL A
ICPT	INTERCEPT PHARMACEUTICALS IN
ICE	INTERCONTINENTAL EXCHANGE IN
IHG	INTERCONTINENTAL HOTELS-ADR
IDCC	INTERDIGITAL INC
TILE	INTERFACE INC
IBOC	INTERNATIONAL BANCSHARES CRP
IGT	INTERNATIONAL GAME TECHNOLOG
IP	INTERNATIONAL PAPER CO
IPG	INTERPUBLIC GROUP OF COS INC
XENT	INTERSECT ENT INC
INXN	INTERXION HOLDING NV
IBM	INTL BUSINESS MACHINES CORP
IFF	INTL FLAVORS & FRAGRANCES
ISCA	INTL SPEEDWAY CORP-CL A
ITCI	INTRA-CELLULAR THERAPIES INC
XON	INTREXON CORP
INTU	INTUIT INC
ISRG	INTUITIVE SURGICAL INC
PPA	INVESCO AEROSPACE & DEFENSE
BSJJ	INVESCO BULLETSHARES 2019 HI
IVZ	INVESCO LTD
IVR	INVESCO MORTGAGE CAPITAL
PDBC	INVESCO OPTIMUM YIELD DIVERS
ISBC	INVESTORS BANCORP INC
INVH	INVITATION HOMES INC
IONS	IONIS PHARMACEUTICALS INC
IOVA	IOVANCE BIOTHERAPEUTICS INC
DJP	IPATH BLOOMBERG COMMODITY IN
IPGP	IPG PHOTONICS CORP
QAI	IQ HEDGE MULTI-STRAT TRACKER

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
IQ	IQIYI INC-ADR
IQV	IQVIA HOLDINGS INC
IRTC	IRHYTHM TECHNOLOGIES INC
IRDM	IRIDIUM COMMUNICATIONS INC
IRBT	IROBOT CORP
IRM	IRON MOUNTAIN INC
IRWD	IRONWOOD PHARMACEUTICALS INC
HEWJ	ISHA CURR HEDGED MSCI JAPAN
STIP	ISHARES 0-5 YEAR TIPS BOND E
SHYG	ISHARES 0-5 YR HY CORP BOND
CSJ	ISHARES 1-3 YEAR CREDIT BOND
SHY	ISHARES 1-3 YEAR TREASURY BO
TLT	ISHARES 20+ YEAR TREASURY BO
IEI	ISHARES 3-7 YEAR TREASURY BO
IEF	ISHARES 7-10 YEAR TREASURY B
FXI	ISHARES CHINA LARGE-CAP ETF
ISTB	ISHARES CORE 1-5 YEAR USD BO
DGRO	ISHARES CORE DIVIDEND GROWTH
AOR	ISHARES CORE GROWTH ALLOCATI
HDV	ISHARES CORE HIGH DIVIDEND E
IXUS	ISHARES CORE INTL STOCK ETF
IEMG	ISHARES CORE MSCI EMERGING
IEUR	ISHARES CORE MSCI EUROPE
IVV	ISHARES CORE S&P 500 ETF
IJH	ISHARES CORE S&P MIDCAP ETF
IJR	ISHARES CORE S&P SMALL-CAP E
ITOT	ISHARES CORE S&P TOTAL U.S.
IUSG	ISHARES CORE S&P U.S. GROWTH
IUSV	ISHARES CORE S&P U.S. VALUE
IUSB	ISHARES CORE TOTAL BOND ETF
AGG	ISHARES CORE U.S. AGGREGATE
HEZU	ISHARES CURRENCY HEDGED MSCI
IYY	ISHARES DOW JONES U.S. ETF
LRGF	ISHARES EDGE MSCI MF USA
IEV	ISHARES EUROPE ETF
XT	ISHARES EXPONENTIAL TECH ETF

**LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)**

SYMBOL	NAME
IOO	ISHARES GLOBAL 100 ETF
IXC	ISHARES GLOBAL ENERGY ETF
IXJ	ISHARES GLOBAL HEALTHCARE ET
IGF	ISHARES GLOBAL INFRASTRUCTUR
REET	ISHARES GLOBAL REIT ETF
IXN	ISHARES GLOBAL TECH ETF
IAU	ISHARES GOLD TRUST
LQD	ISHARES IBOXX INVESTMENT GRA
HYG	ISHARES IBOXX USD HIGH YIELD
CIU	ISHARES INTERMEDIATE CREDIT
IGOV	ISHARES INTERNATIONAL TREASU
EMB	ISHARES JP MORGAN USD EMERGI
ILF	ISHARES LATIN AMERICA 40 ETF
MBB	ISHARES MBS ETF
IWC	ISHARES MICRO-CAP ETF
ACWI	ISHARES MSCI ACWI ETF
ACWX	ISHARES MSCI ACWI EX US ETF
AAXJ	ISHARES MSCI ALL COUNTRY ASI
EWA	ISHARES MSCI AUSTRALIA ETF
EWZ	ISHARES MSCI BRAZIL ETF
EWC	ISHARES MSCI CANADA ETF
MCHI	ISHARES MSCI CHINA ETF
EFA	ISHARES MSCI EAFE ETF
SCZ	ISHARES MSCI EAFE SMALL-CAP
EEM	ISHARES MSCI EMERGING MARKET
EUFN	ISHARES MSCI EUROPE FINANCIA
EWG	ISHARES MSCI GERMANY ETF
EWH	ISHARES MSCI HONG KONG ETF
EWJ	ISHARES MSCI JAPAN ETF
DSI	ISHARES MSCI KLD 400 SOCIAL
EPP	ISHARES MSCI PACIFIC EX JAPA
EWY	ISHARES MSCI SOUTH KOREA ETF
EWP	ISHARES MSCI SPAIN ETF
EWT	ISHARES MSCI TAIWAN ETF
EWU	ISHARES MSCI UNITED KINGDOM
IBB	ISHARES NASDAQ BIOTECHNOLOGY

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
MUB	ISHARES NATIONAL MUNI BOND E
IGM	ISHARES NORTH AMERICAN TECH
SOXX	ISHARES PHLX SEMICONDUCTOR E
IWB	ISHARES RUSSELL 1000 ETF
IWF	ISHARES RUSSELL 1000 GROWTH
IWD	ISHARES RUSSELL 1000 VALUE E
IWM	ISHARES RUSSELL 2000 ETF
IWO	ISHARES RUSSELL 2000 GROWTH
IWN	ISHARES RUSSELL 2000 VALUE E
IWV	ISHARES RUSSELL 3000 ETF
IWR	ISHARES RUSSELL MID-CAP ETF
IWP	ISHARES RUSSELL MID-CAP GROW
IWS	ISHARES RUSSELL MID-CAP VALU
IWY	ISHARES RUSSELL TOP 200 GROW
OEF	ISHARES S&P 100 ETF
IVW	ISHARES S&P 500 GROWTH ETF
IVE	ISHARES S&P 500 VALUE ETF
GSG	ISHARES S&P GSCI COMMODITY I
IJK	ISHARES S&P MID-CAP 400 GROW
IJJ	ISHARES S&P MID-CAP 400 VALU
IJT	ISHARES S&P SMALL-CAP 600 GR
IJS	ISHARES S&P SMALL-CAP 600 VA
DVY	ISHARES SELECT DIVIDEND ETF
SHV	ISHARES SHORT TREASURY BOND
SUB	ISHARES SHORT-TERM NATIONAL
SLV	ISHARES SILVER TRUST
TIP	ISHARES TIPS BOND ETF
IYE	ISHARES U.S. ENERGY ETF
IYG	ISHARES U.S. FINANCIAL SERVI
IYH	ISHARES U.S. HEALTHCARE ETF
IHI	ISHARES U.S. MEDICAL DEVICES
CRED	ISHARES US CREDIT BOND ETF
IYF	ISHARES US FINANCIALS ETF
PFF	ISHARES US PREFERRED STOCK E
IYR	ISHARES US REAL ESTATE ETF
IYW	ISHARES USTECHNOLOGY ETF

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
ITCB	ITAU CORPBANCA
ITUB	ITAU UNIBANCO H-SPON PRF ADR
ITRI	ITRON INC
ITT	ITT INC
JJSF	J & J SNACK FOODS CORP
JCOM	J2 GLOBAL INC
JBL	JABIL INC
JKHY	JACK HENRY & ASSOCIATES INC
JACK	JACK IN THE BOX INC
JEC	JACOBS ENGINEERING GROUP INC
JAG	JAGGED PEAK ENERGY INC
JHX	JAMES HARDIE IND PLC-SP ADR
JRVR	JAMES RIVER GROUP HOLDINGS L
JHG	JANUS HENDERSON GROUP PLC
JAZZ	JAZZ PHARMACEUTICALS PLC
JBGS	JBG SMITH PROPERTIES
JD	JD.COM INC-ADR
JEF	JEFFERIES FINANCIAL GROUP IN
JELD	JELD-WEN HOLDING INC
JBLU	JETBLUE AIRWAYS CORP
SJM	JM SMUCKER CO/THE
JBT	JOHN BEAN TECHNOLOGIES CORP
JNJ	JOHNSON & JOHNSON
JCI	JOHNSON CONTROLS INTERNATION
JLL	JONES LANG LASALLE INC
JPIN	JPM DIVERSIFIED RET INTL EQ
AMJ	JPMORGAN ALERIAN MLP INDEX
JPM	JPMORGAN CHASE & CO
JNPR	JUNIPER NETWORKS INC
KTWO	K2M GROUP HOLDINGS INC
KAI	KADANT INC
KALU	KAISER ALUMINUM CORP
KAMN	KAMAN CORP
KSU	KANSAS CITY SOUTHERN
KS	KAPSTONE PAPER AND PACKAGING
KAR	KAR AUCTION SERVICES INC

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SYMBOL	NAME
KPTI	KARYOPHARM THERAPEUTICS INC
KB	KB FINANCIAL GROUP INC-ADR
KBH	KB HOME
KBR	KBR INC
FRAC	KEANE GROUP INC
KRNY	KEARNY FINANCIAL CORP/MD
K	KELLOGG CO
KEM	KEMET CORP
KMPR	KEMPER CORP
KMT	KENNAMETAL INC
KW	KENNEDY-WILSON HOLDINGS INC
KEY	KEYCORP
KEYS	KEYSIGHT TECHNOLOGIES IN
KRC	KILROY REALTY CORP
KMB	KIMBERLY-CLARK CORP
KIM	KIMCO REALTY CORP
KMI	KINDER MORGAN INC
KGC	KINROSS GOLD CORP
KNSL	KINSALE CAPITAL GROUP INC
KEX	KIRBY CORP
KL	KIRKLAND LAKE GOLD LTD
KRG	KITE REALTY GROUP TRUST
KREF	KKR REAL ESTATE FINANCE TRUS
KLAC	KLA-TENCOR CORP
KLXI	KLX INC
KMG	KMG CHEMICALS INC
KNX	KNIGHT-SWIFT TRANSPORTATION
KNL	KNOLL INC
KN	KNOWLES CORP
KSS	KOHL'S CORP
PHG	KONINKLIJKE PHILIPS NVR- NY
KEP	KOREA ELEC POWER CORP-SP ADR
KFY	KORN/FERRY INTERNATIONAL
KOS	KOSMOS ENERGY LTD
KHC	KRAFT HEINZ CO/THE
KWEB	KRANESHARES CSI CHINA INTERN

**LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
KRA	KRATON CORP
KTOS	KRATOS DEFENSE & SECURITY
KR	KROGER CO
KRO	KRONOS WORLDWIDE INC
KT	KT CORP-SP ADR
KLIC	KULICKE & SOFFA INDUSTRIES
KYO	KYOCERA CORP -SPONS ADR
LB	L BRANDS INC
LLL	L3 TECHNOLOGIES INC
LH	LABORATORY CRP OF AMER HLDGS
LADR	LADDER CAPITAL CORP-REIT
LKFN	LAKELAND FINANCIAL CORP
LRCX	LAM RESEARCH CORP
LAMR	LAMAR ADVERTISING CO-A
LW	LAMB WESTON HOLDINGS INC
LANC	LANCASTER COLONY CORP
LSTR	LANDSTAR SYSTEM INC
LPI	LAREDO PETROLEUM INC
LVS	LAS VEGAS SANDS CORP
LHO	LASALLE HOTEL PROPERTIES
LTM	LATAM AIRLINES GROUP-SP ADR
LAUR	LAUREATE EDUCATION INC-A
LAZ	LAZARD LTD-CL A
LZB	LA-Z-BOY INC
LCII	LCI INDUSTRIES
LEA	LEAR CORP
LTXB	LEGACYTEXAS FINANCIAL GROUP
LM	LEGG MASON INC
LEG	LEGGETT & PLATT INC
LDOS	LEIDOS HOLDINGS INC
LC	LENDINGCLUB CORP
TREE	LENDINGTREE INC
LEN/B	LENNAR CORP - B SHS
LEN	LENNAR CORP-A
LII	LENNOX INTERNATIONAL INC
LXRX	LEXICON PHARMACEUTICALS INC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
LX	LEXINFINTech HOLDINGS L-ADR
LXP	LEXINGTON REALTY TRUST
LPL	LG DISPLAY CO LTD-ADR
LGIH	LGI HOMES INC
LHCG	LHC GROUP INC
LBRDA	LIBERTY BROADBAND-A
LEXEA	LIBERTY EXPEDIA HOLD-A
LILA	LIBERTY LATIN AMERIC-CL A
LILAK	LIBERTY LATIN AMERIC-CL C
LBRT	LIBERTY OILFIELD SERVICES -A
LPT	LIBERTY PROPERTY TRUST
LTRPA	LIBERTY TRIPADVISOR HDG-A
LSI	LIFE STORAGE INC
LPNT	LIFEPOINT HEALTH INC
LGND	LIGAND PHARMACEUTICALS
LECO	LINCOLN ELECTRIC HOLDINGS
LNC	LINCOLN NATIONAL CORP
LNN	LINDSAY CORP
LN	LINE CORP-SPONSORED ADR
LGf/A	LIONS GATE ENTERTAINMENT-A
LAD	LITHIA MOTORS INC-CL A
LFUS	LITTELFUSE INC
LIVN	LIVANOVA PLC
LYV	LIVE NATION ENTERTAINMENT IN
LOB	LIVE OAK BANCSHARES INC
LPSN	LIVEPERSON INC
LKQ	LKQ CORP
LYG	LLOYDS BANKING GROUP PLC-ADR
LMT	LOCKHEED MARTIN CORP
L	LOEWS CORP
LOGM	LOGMEIN INC
LOMA	LOMA NEGRA CIA IND-SPON ADR
LORL	LORAL SPACE & COMMUNICATIONS
LPX	LOUISIANA-PACIFIC CORP
LOW	LOWE'S COS INC
LOXO	LOXO ONCOLOGY INC

**LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
LPLA	LPL FINANCIAL HOLDINGS INC
LTC	LTC PROPERTIES INC
LULU	LULULEMON ATHLETICA INC
LITE	LUMENTUM HOLDINGS INC
LMNX	LUMINEX CORP
LXFT	LUXOFT HOLDING INC
LYB	LYONDELLBASELL INDU-CL A
MTB	M & T BANK CORP
MAC	MACERICH CO/THE
CLI	MACK-CALI REALTY CORP
MTSI	MACOM TECHNOLOGY SOLUTIONS H
MIC	MACQUARIE INFRASTRUCTURE COR
M	MACY'S INC
MSG	MADISON SQUARE GARDEN CO- A
MDGL	MADRIGAL PHARMACEUTICALS INC
MGLN	MAGELLAN HEALTH INC
MMP	MAGELLAN MIDSTREAM PARTNERS
MGA	MAGNA INTERNATIONAL INC
MAIN	MAIN STREET CAPITAL CORP
MMYT	MAKEMYTRIP LTD
MNK	MALLINCKRODT PLC
TUSK	MAMMOTH ENERGY SERVICES INC
MANU	MANCHESTER UNITED PLC-CL A
MANH	MANHATTAN ASSOCIATES INC
MAN	MANPOWERGROUP INC
MANT	MANTECH INTERNATIONAL CORP-A
MFC	MANULIFE FINANCIAL CORP
MRO	MARATHON OIL CORP
MPC	MARATHON PETROLEUM CORP
MMI	MARCUS & MILLICHAP INC
MKL	MARKEL CORP
MKTX	MARKETAXESS HOLDINGS INC
MAR	MARRIOTT INTERNATIONAL -CL A
VAC	MARRIOTT VACATIONS WORLD
MMC	MARSH & MCLENNAN COS
MRTN	MARTEN TRANSPORT LTD

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
MLM	MARTIN MARIETTA MATERIALS
MRVL	MARVELL TECHNOLOGY GROUP LTD
MAS	MASCO CORP
MASI	MASIMO CORP
DOOR	MASONITE INTERNATIONAL CORP
MTZ	MASTEC INC
MA	MASTERCARD INC - A
MTDR	MATADOR RESOURCES CO
MTCH	MATCH GROUP INC
XLB	MATERIALS SELECT SECTOR SPDR
MTRN	MATERION CORP
MATX	MATSON INC
MAT	MATTEL INC
MATW	MATTHEWS INTL CORP-CLASS A
MXIM	MAXIM INTEGRATED PRODUCTS
MMS	MAXIMUS INC
MXL	MAXLINEAR INC
MZOR	MAZOR ROBOTICS LTD-SPON ADR
MBFI	MB FINANCIAL INC
MKC/V	MCCORMICK & CO INC VTG COM
MKC	MCCORMICK & CO-NON VTG SHRS
MDR	MCDERMOTT INTL INC
MCD	MCDONALD'S CORP
MGRC	MCGRATH RENTCORP
MCK	MCKESSON CORP
MDC	MDC HOLDINGS INC
MDU	MDU RESOURCES GROUP INC
MPW	MEDICAL PROPERTIES TRUST INC
MDCO	MEDICINES COMPANY
MDSO	MEDIDATA SOLUTIONS INC
MED	MEDIFAST INC
MD	MEDNAX INC
MEDP	MEDPACE HOLDINGS INC
MDT	MEDTRONIC PLC
MLCO	MELCO RESORT ADR
MLNX	MELLANOX TECHNOLOGIES LTD

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
MELI	MERCADOLIBRE INC
MERC	MERCER INTERNATIONAL INC
MRK	MERCK & CO. INC.
MCY	MERCURY GENERAL CORP
MRCY	MERCURY SYSTEMS INC
MDP	MEREDITH CORP
EBSB	MERIDIAN BANCORP INC
MMSI	MERIT MEDICAL SYSTEMS INC
MTH	MERITAGE HOMES CORP
MTOR	MERITOR INC
CASH	META FINANCIAL GROUP INC
MEOH	METHANEX CORP
MEI	METHODE ELECTRONICS INC
MET	METLIFE INC
MTD	METTLER-TOLEDO INTERNATIONAL
MFA	MFA FINANCIAL INC
MGEE	MGE ENERGY INC
MTG	MGIC INVESTMENT CORP
MGP	MGM GROWTH PROPERTIES LLC-A
MGM	MGM RESORTS INTERNATIONAL
MGPI	MGP INGREDIENTS INC
KORS	MICHAEL KORS HOLDINGS LTD
MIK	MICHAELS COS INC/THE
MCHP	MICROCHIP TECHNOLOGY INC
MU	MICRON TECHNOLOGY INC
MSFT	MICROSOFT CORP
MSTR	MICROSTRATEGY INC-CL A
MAA	MID-AMERICA APARTMENT COMM
MIDD	MIDDLEBY CORP
MCRN	MILACRON HOLDINGS CORP
MIME	MIMECAST LTD
MB	MINDBODY INC - CLASS A
MTX	MINERALS TECHNOLOGIES INC
MRTX	MIRATI THERAPEUTICS INC
MITL	MITEL NETWORKS CORP
MUFG	MITSUBISHI UFJ FINL-SPON ADR

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
MFG	MIZUHO FINANCIAL GROUP-ADR
MKSI	MKS INSTRUMENTS INC
MINI	MOBILE MINI INC
MBT	MOBILE TELESYSTEMS-SP ADR
MC	MOELIS & CO - CLASS A
MHK	MOHAWK INDUSTRIES INC
MOH	MOLINA HEALTHCARE INC
TAP	MOLSON COORS BREWING CO -B
MNTA	MOMENTA PHARMACEUTICALS INC
MOMO	MOMO INC-SPON ADR
MDLZ	MONDELEZ INTERNATIONAL INC-A
MDB	MONGODB INC
MNR	MONMOUTH REAL ESTATE INV COR
MPWR	MONOLITHIC POWER SYSTEMS INC
MNRO	MONRO INC
MON	MONSANTO CO
MNST	MONSTER BEVERAGE CORP
MCO	MOODY'S CORP
MOG/A	MOOG INC-CLASS A
MOG/B	MOOG INC-CLASS B
MS	MORGAN STANLEY
MORN	MORNINGSTAR INC
MOS	MOSAIC CO/THE
MSI	MOTOROLA SOLUTIONS INC
MOV	MOVADO GROUP INC
MPLX	MPLX LP
MRC	MRC GLOBAL INC
MSA	MSA SAFETY INC
MSM	MSC INDUSTRIAL DIRECT CO-A
MSCI	MSCI INC
MSGN	MSG NETWORKS INC- A
MLI	MUELLER INDUSTRIES INC
MWA	MUELLER WATER PRODUCTS INC-A
LABL	MULTI-COLOR CORP
MUR	MURPHY OIL CORP
MUSA	MURPHY USA INC

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SYMBOL	NAME
MYL	MYLAN NV
MYOK	MYOKARDIA INC
MYOV	MYOVANT SCIENCES LTD
MYGN	MYRIAD GENETICS INC
NBTB	N B T BANCORP INC
NBR	NABORS INDUSTRIES LTD
NDAQ	NASDAQ INC
NBHC	NATIONAL BANK HOLD-CL A
FIZZ	NATIONAL BEVERAGE CORP
NFG	NATIONAL FUEL GAS CO
NGHC	NATIONAL GENERAL HLDGS
NGG	NATIONAL GRID PLC-SP ADR
NHC	NATIONAL HEALTHCARE CORP
NATI	NATIONAL INSTRUMENTS CORP
NOV	NATIONAL OILWELL VARCO INC
NNN	NATIONAL RETAIL PROPERTIES
NSA	NATIONAL STORAGE AFFILIATES
EYE	NATIONAL VISION HOLDINGS INC
NWLI	NATIONAL WESTERN LIFE GROU-A
NSM	NATIONSTAR MORTGAGE HOLDINGS
NHI	NATL HEALTH INVESTORS INC
BABY	NATUS MEDICAL INC
NAVI	NAVIENT CORP
NCI	NAVIGANT CONSULTING INC
NAVG	NAVIGATORS GROUP INC
NAV	NAVISTAR INTERNATIONAL CORP
NCS	NCI BUILDING SYSTEMS INC
NCR	NCR CORPORATION
NP	NEENAH INC
NKTR	NEKTAR THERAPEUTICS
NNI	NELNET INC-CL A
NEOG	NEOGEN CORP
NTAP	NETAPP INC
NTES	NETEASE INC-ADR
NFLX	NETFLIX INC
NTGR	NETGEAR INC

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SYMBOL	NAME
NTCT	NETSCOUT SYSTEMS INC
NBIX	NEUROCRINE BIOSCIENCES INC
NVRO	NEVRO CORP
NGD	NEW GOLD INC
NJR	NEW JERSEY RESOURCES CORP
NEWM	NEW MEDIA INVESTMENT GROUP
NMFC	NEW MOUNTAIN FINANCE CORP
EDU	NEW ORIENTAL EDUCATIO-SP ADR
NEWR	NEW RELIC INC
NRZ	NEW RESIDENTIAL INVESTMENT
NYCB	NEW YORK COMMUNITY BANCORP
NYT	NEW YORK TIMES CO-A
NWL	NEWELL BRANDS INC
NFX	NEWFIELD EXPLORATION CO
NMRK	NEWMARK GROUP INC-CLASS A
NEU	NEWMARKET CORP
NEM	NEWMONT MINING CORP
NWSA	NEWS CORP - CLASS A
NWS	NEWS CORP - CLASS B
NEXA	NEXA RESOURCES SA
NXST	NEXSTAR MEDIA GROUP INC-CL A
NEE	NEXTERA ENERGY INC
NEP	NEXTERA ENERGY PARTNERS LP
NGL	NGL ENERGY PARTNERS LP
EGOV	NIC INC
NICE	NICE LTD - SPON ADR
NLSN	NIELSEN HOLDINGS PLC
NKE	NIKE INC -CL B
NI	NISOURCE INC
LASR	NLIGHT INC
NMIH	NMI HOLDINGS INC-CLASS A
NOAH	NOAH HOLDINGS LTD-SPON ADS
NE	NOBLE CORP PLC
NBL	NOBLE ENERGY INC
NBLX	NOBLE MIDSTREAM PARTNERS LP
NOK	NOKIA CORP-SPON ADR

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
NOMD	NOMAD FOODS LTD
NMR	NOMURA HOLDINGS INC-SPON ADR
NDSN	NORDSON CORP
JWN	NORDSTROM INC
NSC	NORFOLK SOUTHERN CORP
NTRS	NORTHERN TRUST CORP
NOC	NORTHROP GRUMMAN CORP
NWBI	NORTHWEST BANCSHARES INC
NWN	NORTHWEST NATURAL GAS CO
NWE	NORTHWESTERN CORP
NCLH	NORWEGIAN CRUISE LINE HOLDIN
NOVT	NOVANTA INC
NVS	NOVARTIS AG-SPONSORED ADR
NVCR	NOVOCURE LTD
NVO	NOVO-NORDISK A/S-SPONS ADR
DNOW	NOW INC
NRG	NRG ENERGY INC
NYLD/A	NRG YIELD INC-CLASS A
NYLD	NRG YIELD INC-CLASS C
NUS	NU SKIN ENTERPRISES INC - A
NUAN	NUANCE COMMUNICATIONS INC
NUE	NUCOR CORP
NS	NUSTAR ENERGY LP
NTNX	NUTANIX INC - A
NTR	NUTRIEN LTD
NTRI	NUTRISYSTEM INC
NUVA	NUVASIVE INC
NVT	NVENT ELECTRIC PLC
NVDA	NVIDIA CORP
NVR	NVR INC
NXPI	NXP SEMICONDUCTORS NV
NXTM	NXSTAGE MEDICAL INC
OAK	OAKTREE CAPITAL GROUP LLC
OAS	OASIS PETROLEUM INC
OXY	OCCIDENTAL PETROLEUM CORP
ORIG	OCEAN RIG UDW INC-A

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
OII	OCEANEERING INTL INC
OCFC	OCEANFIRST FINANCIAL CORP
OZM	OCH-ZIFF CAPITAL MANAGEMEN-A
OCLR	OCLARO INC
ODP	OFFICE DEPOT INC
OGE	OGE ENERGY CORP
OIS	OIL STATES INTERNATIONAL INC
OKTA	OKTA INC
ODFL	OLD DOMINION FREIGHT LINE
ONB	OLD NATIONAL BANCORP
ORI	OLD REPUBLIC INTL CORP
OLN	OLIN CORP
OLLI	OLLIE'S BARGAIN OUTLET HOLDI
OHI	OMEGA HEALTHCARE INVESTORS
OMCL	OMNICELL INC
OMC	OMNICOM GROUP
ASGN	ON ASSIGNMENT INC
ON	ON SEMICONDUCTOR CORP
OGS	ONE GAS INC
OMF	ONEMAIN HLDGS
OKE	ONEOK INC
ONE	ONESMART INTERNATIONAL -ADR
OTEX	OPEN TEXT CORP
OPK	OPKO HEALTH INC
OPB	OPUS BANK
ORCL	ORACLE CORP
ORAN	ORANGE-SPON ADR
OSUR	ORASURE TECHNOLOGIES INC
OA	ORBITAL ATK INC
ORBK	ORBOTECH LTD
ORLY	O'REILLY AUTOMOTIVE INC
OEC	ORION ENGINEERED CARBONS SA
IX	ORIX - SPONSORED ADR
ORA	ORMAT TECHNOLOGIES INC
OFIX	ORTHOFIX INTERNATIONAL NV
OSK	OSHKOSH CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
OSIS	OSI SYSTEMS INC
OR	OSISKO GOLD ROYALTIES LTD
OTTR	OTTER TAIL CORP
OUT	OUTFRONT MEDIA INC
OMI	OWENS & MINOR INC
OC	OWENS CORNING
OI	OWENS-ILLINOIS INC
OXM	OXFORD INDUSTRIES INC
PCG	P G & E CORP
PCAR	PACCAR INC
PPBI	PACIFIC PREMIER BANCORP INC
PCRX	PACIRA PHARMACEUTICALS INC
PKG	PACKAGING CORP OF AMERICA
PACW	PACWEST BANCORP
PAGS	PAGSEGURO DIGITAL LTD-CL A
PANW	PALO ALTO NETWORKS INC
PAAS	PAN AMERICAN SILVER CORP
P	PANDORA MEDIA INC
PZZA	PAPA JOHN'S INTL INC
PGRE	PARAMOUNT GROUP INC
PK	PARK HOTELS & RESORTS INC
PRK	PARK NATIONAL CORP
PH	PARKER HANNIFIN CORP
PE	PARSLEY ENERGY INC-CLASS A
PRTY	PARTY CITY HOLDCO INC
PATK	PATRICK INDUSTRIES INC
PEGI	PATTERN ENERGY GROUP INC -A
PDCO	PATTERSON COS INC
PTEN	PATTERSON-UTI ENERGY INC
PAYX	PAYCHEX INC
PAYC	PAYCOM SOFTWARE INC
PCTY	PAYLOCITY HOLDING CORP
PYPL	PAYPAL HOLDINGS INC
PBF	PBF ENERGY INC-CLASS A
PDCE	PDC ENERGY INC
BTU	PEABODY ENERGY CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
PSO	PEARSON PLC-SPONSORED ADR
PEB	PEBBLEBROOK HOTEL TRUST
PEGA	PEGASYSTEMS INC
PENN	PENN NATIONAL GAMING INC
PVAC	PENN VIRGINIA CORP
PFSI	PENNYMAC FINANCIAL SERVICE-A
PMT	PENNYMAC MORTGAGE INVESTMENT
PAG	PENSKE AUTOMOTIVE GROUP INC
PNR	PENTAIR PLC
PEN	PENUMBRA INC
PBCT	PEOPLE'S UNITED FINANCIAL
PEP	PEPSICO INC
PFGC	PERFORMANCE FOOD GROUP CO
PKI	PERKINELMER INC
PRGO	PERRIGO CO PLC
PRSP	PERSPECTA INC
PTR	PETROCHINA CO LTD -ADR
PBR	PETROLEO BRASILEIRO-SPON ADR
PBR/A	PETROLEO BRASIL-SP PEF ADR
PFE	PFIZER INC
PGTI	PGT INNOVATIONS INC
PAHC	PHIBRO ANIMAL HEALTH CORP-A
PM	PHILIP MORRIS INTERNATIONAL
PSX	PHILLIPS 66
PSXP	PHILLIPS 66 PARTNERS LP
DOC	PHYSICIANS REALTY TRUST
PDM	PIEDMONT OFFICE REALTY TRU-A
PPC	PILGRIM'S PRIDE CORP
HYS	PIMCO 0-5 YEAR H/Y CORP BOND
BOND	PIMCO ACTIVE BOND EXCHANGE-T
MINT	PIMCO ENHANCED SHORT MATURIT
PNK	PINNACLE ENTERTAINMENT INC
PNFP	PINNACLE FINANCIAL PARTNERS
PF	PINNACLE FOODS INC
PNW	PINNACLE WEST CAPITAL
PXD	PIONEER NATURAL RESOURCES CO

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
PJC	PIPER JAFFRAY COS
PBI	PITNEY BOWES INC
PVTL	PIVOTAL SOFTWARE INC - CL A
PJT	PJT PARTNERS INC - A
PAA	PLAINS ALL AMER PIPELINE LP
PAGP	PLAINS GP HOLDINGS LP-CL A
PLNT	PLANET FITNESS INC - CL A
PLT	PLANTRONICS INC
PAH	PLATFORM SPECIALTY PRODUCTS
PLYA	PLAYA HOTELS & RESORTS NV
PHI	PLDT INC-SPON ADR
PLXS	PLEXUS CORP
PS	PLURALSIGHT INC - A
PNC	PNC FINANCIAL SERVICES GROUP
PNM	PNM RESOURCES INC
PII	POLARIS INDUSTRIES INC
POL	POLYONE CORPORATION
POOL	POOL CORP
BPOP	POPULAR INC
POR	PORTLAND GENERAL ELECTRIC CO
PTLA	PORTOLA PHARMACEUTICALS INC
PKX	POSCO- SPON ADR
POST	POST HOLDINGS INC
PCH	POTLATCH CORP
POWI	POWER INTEGRATIONS INC
PKW	POWERSHARES BUYBACK ACHVERS
DBC	POWERSHARES DB COMMODITY IND
PDP	POWERSHARES DWA MOMENTUM POR
PWV	POWERSHARES DYN L/C VALUE
PCY	POWERSHARES EM MKT SOVR DEBT
PGF	POWERSHARES FINANCIAL PREFRD
PXF	POWERSHARES FTSE RAFI DEV EX
PXH	POWERSHARES FTSE RAFI EM MKT
PRF	POWERSHARES FTSE RAFI US 1K
PRFZ	POWERSHARES FTSE RAFI US1500
PZA	POWERSHARES NATIONAL AMT-FRE

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
PGX	POWERSHARES PREFERRED PORTFO
QQQ	POWERSHARES QQQ TRUST SERIES
SPHD	POWERSHARES S&P 500 HIGH DIV
SPLV	POWERSHARES S&P 500 LOW VOLA
SPHQ	POWERSHARES S&P 500 QUALITY
XMLV	POWERSHARES S&P MIDCAP LOW V
XSLV	POWERSHARES S&P SMALLCAP LOW
BKLN	POWERSHARES SENIOR LOAN
VRP	POWERSHARES VARIABLE RATE PR
PPDF	PPDAI GROUP INC-ADR
PPG	PPG INDUSTRIES INC
PPL	PPL CORP
PQG	PQ GROUP HOLDINGS INC
PRAA	PRA GROUP INC
PRAH	PRA HEALTH SCIENCES INC
PX	PRAXAIR INC
PINC	PREMIER INC-CLASS A
PSDO	PRESIDIO INC
PBH	PRESTIGE BRANDS HOLDINGS INC
PVG	PRETIUM RESOURCES INC
PSMT	PRICESMART INC
PRI	PRIMERICA INC
PRIM	PRIMORIS SERVICES CORP
PFG	PRINCIPAL FINANCIAL GROUP
USMC	PRINCIPAL US MEGACAP MF ETF
PRA	PROASSURANCE CORP
PG	PROCTER & GAMBLE CO/THE
PRGS	PROGRESS SOFTWARE CORP
PGR	PROGRESSIVE CORP
PLD	PROLOGIS INC
PFPT	PROOFPOINT INC
PUMP	PROPETRO HOLDING CORP
PRO	PROS HOLDINGS INC
SH	PROSHARES SHORT S&P500
QLD	PROSHARES ULTRA QQQ
SSO	PROSHARES ULTRA S&P500

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
TQQQ	PROSHARES ULTRAPRO QQQ
UPRO	PROSHARES ULTRAPRO S&P 500
TBT	PROSHARES ULTRASHORT 20+Y TR
PSEC	PROSPECT CAPITAL CORP
PB	PROSPERITY BANCSHARES INC
PRLB	PROTO LABS INC
PFS	PROVIDENT FINANCIAL SERVICES
PRU	PRUDENTIAL FINANCIAL INC
PUK	PRUDENTIAL PLC-ADR
PSB	PS BUSINESS PARKS INC/CA
PTC	PTC INC
PTCT	PTC THERAPEUTICS INC
PEG	PUBLIC SERVICE ENTERPRISE GP
PSA	PUBLIC STORAGE
PHM	PULTEGROUP INC
PBYI	PUMA BIOTECHNOLOGY INC
PSTG	PURE STORAGE INC - CLASS A
NEW	PUXIN LTD
PVH	PVH CORP
QTWO	Q2 HOLDINGS INC
QEP	QEP RESOURCES INC
QGEN	QIAGEN N.V.
QIWI	QIWI PLC-SPONSORED ADR
QRVO	QORVO INC
QTS_pb	QTS REALTY TRUST
QTS	QTS REALTY TRUST INC-CL A
QUAD	QUAD GRAPHICS INC
KWR	QUAKER CHEMICAL CORP
QCOM	QUALCOMM INC
QCP	QUALITY CARE PROPERTIES
QSII	QUALITY SYSTEMS INC
QLYS	QUALYS INC
PWR	QUANTA SERVICES INC
QD	QUDIAN INC-SPON ADR
DGX	QUEST DIAGNOSTICS INC
QDEL	QUIDEL CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
SQM	QUIMICA Y MINERA CHIL-SP ADR
QUOT	QUOTIENT TECHNOLOGY INC
QRTEA	QRATE RETAIL INC
RDN	RADIAN GROUP INC
RDUS	RADIUS HEALTH INC
RDWR	RADWARE LTD
RL	RALPH LAUREN CORP
RMBS	RAMBUS INC
GOLD	RANDGOLD RESOURCES LTD-ADR
RRC	RANGE RESOURCES CORP
RPD	RAPID7 INC
RAVN	RAVEN INDUSTRIES INC
RJF	RAYMOND JAMES FINANCIAL INC
RYN	RAYONIER INC
RTN	RAYTHEON COMPANY
ROLL	RBC BEARINGS INC
XLRE	REAL ESTATE SELECT SECT SPDR
RLGY	REALOGY HOLDINGS CORP
RP	REALPAGE INC
O	REALTY INCOME CORP
RHT	RED HAT INC
RRR	RED ROCK RESORTS INC-CLASS A
RDFN	REDFIN CORP
RWT	REDWOOD TRUST INC
RBC	REGAL BELOIT CORP
REG	REGENCY CENTERS CORP
REGN	REGENERON PHARMACEUTICALS
RGNX	REGENXBIO INC
RF	REGIONS FINANCIAL CORP
RGA	REINSURANCE GROUP OF AMERICA
RS	RELIANCE STEEL & ALUMINUM
RENX	RELX NV - SPON ADR
RELX	RELX PLC - SPON ADR
RNR	RENAISSANCERE HOLDINGS LTD
RNST	RENASANT CORP
RGEN	REPLIGEN CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
RSG	REPUBLIC SERVICES INC
RMD	RESMED INC
ROIC	RETAIL OPPORTUNITY INVESTMEN
RPAI	RETAIL PROPERTIES OF AME - A
RTRX	RETROPHIN INC
REVG	REV GROUP INC
RVNC	REVANCE THERAPEUTICS INC
REXR	REXFORD INDUSTRIAL REALTY IN
RXN	REXNORD CORP
RH	RH
RMP	RICE MIDSTREAM PARTNERS LP
RNG	RINGCENTRAL INC-CLASS A
RIO	RIO TINTO PLC-SPON ADR
RAD	RITE AID CORP
RLI	RLI CORP
RLJ	RLJ LODGING TRUST
RMR	RMR GROUP INC/THE - A
RHI	ROBERT HALF INTL INC
ROBO	ROBO GLOBAL ROBOTICS AND AUT
ROK	ROCKWELL AUTOMATION INC
COL	ROCKWELL COLLINS INC
RCI	ROGERS COMMUNICATIONS INC-B
ROG	ROGERS CORP
ROKU	ROKU INC
ROL	ROLLINS INC
ROP	ROPER TECHNOLOGIES INC
ROST	ROSS STORES INC
RDC	ROWAN COMPANIES PLC-A
RY	ROYAL BANK OF CANADA
RBS	ROYAL BANK OF SCOT-SPON ADR
RCL	ROYAL CARIBBEAN CRUISES LTD
RDS/A	ROYAL DUTCH SHELL-SPON ADR-A
RDS/B	ROYAL DUTCH SHELL-SPON ADR-B
RGLD	ROYAL GOLD INC
RES	RPC INC
RPM	RPM INTERNATIONAL INC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
RSPP	RSP PERMIAN INC
RUBY	RUBIUS THRPTCS
RTEC	RUDOLPH TECHNOLOGIES INC
RUSHA	RUSH ENTERPRISES INC-CL A
RYAAY	RYANAIR HOLDINGS PLC-SP ADR
R	RYDER SYSTEM INC
RHP	RYMAN HOSPITALITY PROPERTIES
STBA	S & T BANCORP INC
SPGI	S&P GLOBAL INC
SBRA	SABRA HEALTH CARE REIT INC
SABR	SABRE CORP
SAFT	SAFETY INSURANCE GROUP INC
SAGE	SAGE THERAPEUTICS INC
SAIA	SAIA INC
SAIL	SAILPOINT TECHNOLOGIES HOLDI
CRM	SALESFORCE.COM INC
SBH	SALLY BEAUTY HOLDINGS INC
SAFM	SANDERSON FARMS INC
SASR	SANDY SPRING BANCORP INC
SGMO	SANGAMO THERAPEUTICS INC
SANM	SANMINA CORP
SNY	SANOFI-ADR
SC	SANTANDER CONSUMER USA HOLDI
SAP	SAP SE-SPONSORED ADR
SRPT	SAREPTA THERAPEUTICS INC
SSL	SASOL LTD-SPONSORED ADR
BFS	SAUL CENTERS INC
SBAC	SBA COMMUNICATIONS CORP
SCG	SCANA CORP
SCSC	SCANSOURCE INC
SLB	SCHLUMBERGER LTD
SNDR	SCHNEIDER NATIONAL INC-CL B
SCHL	SCHOLASTIC CORP
SHLM	SCHULMAN (A.) INC
SCHW	SCHWAB (CHARLES) CORP
SCHE	SCHWAB EMERGING MARKETS EQUI

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
FNDE	SCHWAB FUNDAMENTAL EM L/C
FNDF	SCHWAB FUNDAMENTAL INTL L/C
FNDC	SCHWAB FUNDAMENTAL INTL S/C
FNDX	SCHWAB FUNDAMENTAL LARGE CAP
FNDA	SCHWAB FUNDAMENTAL SMALL CAP
SCHR	SCHWAB INTERMEDIATE-TERM US
SCHF	SCHWAB INTL EQUITY ETF
SCHC	SCHWAB INTL SMALL-CAP EQUITY
SCHO	SCHWAB SHORT-TERM US TREAS
SCHG	SCHWAB U.S. LARGE-CAP GROWTH
SCHP	SCHWAB U.S. TIPS ETF
SCHZ	SCHWAB US AGGREGATE BOND ETF
SCHB	SCHWAB US BROAD MARKET ETF
SCHD	SCHWAB US DVD EQUITY ETF
SCHX	SCHWAB US LARGE-CAP ETF
SCHV	SCHWAB US LARGE-CAP VALUE
SCHM	SCHWAB US MID CAP ETF
SCHH	SCHWAB US REIT ETF
SCHA	SCHWAB US SMALL-CAP ETF
SWM	SCHWEITZER-MAUDUIT INTL INC
SAIC	SCIENCE APPLICATIONS INTE
SGMS	SCIENTIFIC GAMES CORP
SMG	SCOTTS MIRACLE-GRO CO
SE	SEA LTD-ADR
SEB	SEABOARD CORP
SBCF	SEACOAST BANKING CORP/FL
STX	SEAGATE TECHNOLOGY
SEE	SEALED AIR CORP
SSW	SEASPAN CORP
SGEN	SEATTLE GENETICS INC
SEAS	SEAWORLD ENTERTAINMENT INC
SEIC	SEI INVESTMENTS COMPANY
WTTR	SELECT ENERGY SERVICES INC-A
SIR	SELECT INCOME REIT
SEM	SELECT MEDICAL HOLDINGS CORP
SIGI	SELECTIVE INSURANCE GROUP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
SEMG	SEMGROUP CORP-CLASS A
SMI	SEMICONDUCTOR MANUFACT-ADR
SRE	SEMPRA ENERGY
SMTC	SEMTECH CORP
SEND	SENDGRID INC
SNH	SENIOR HOUSING PROP TRUST
ST	SENSATA TECHNOLOGIES HOLDING
SXT	SENSIENT TECHNOLOGIES CORP
SRG	SERITAGE GROWTH PROP- A REIT
SCI	SERVICE CORP INTERNATIONAL
SERV	SERVICEMASTER GLOBAL HOLDING
NOW	SERVICENOW INC
SFBS	SERVISFIRST BANCSHARES INC
SHAK	SHAKE SHACK INC - CLASS A
SJR	SHAW COMMUNICATIONS INC-B
SHLX	SHELL MIDSTREAM PARTNERS LP
SHEN	SHENANDOAH TELECOMMUNICATION
SHW	SHERWIN-WILLIAMS CO/THE
SHG	SHINHAN FINANCIAL GROUP-ADR
SFL	SHIP FINANCE INTL LTD
SHPG	SHIRE PLC-ADR
SHOP	SHOPIFY INC - CLASS A
SFLY	SHUTTERFLY INC
SSTK	SHUTTERSTOCK INC
SBGL	SIBANYE GOLD LTD-SPONS ADR
SBNY	SIGNATURE BANK
SIG	SIGNET JEWELERS LTD
SLGN	SILGAN HOLDINGS INC
SLAB	SILICON LABORATORIES INC
SIMO	SILICON MOTION TECHNOL-ADR
SFNC	SIMMONS FIRST NATL CORP-CL A
SPG	SIMON PROPERTY GROUP INC
SSD	SIMPSON MANUFACTURING CO INC
SINA	SINA CORP
SBGI	SINCLAIR BROADCAST GROUP -A
SHI	SINOPEC SHANGHAI-SPONS ADR

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
SIRI	SIRIUS XM HOLDINGS INC
SITE	SITEONE LANDSCAPE SUPPLY INC
SIX	SIX FLAGS ENTERTAINMENT CORP
SJW	SJW GROUP
SKM	SK TELECOM CO LTD-SPON ADR
SKX	SKECHERS USA INC-CL A
SKYW	SKYWEST INC
SWKS	SKYWORKS SOLUTIONS INC
SLG	SL GREEN REALTY CORP
SNBR	SLEEP NUMBER CORP
SLM	SLM CORP
SM	SM ENERGY CO
SGH	SMART GLOBAL HOLDINGS INC
SMAR	SMARTSHEET INC-CLASS A
SNN	SMITH & NEPHEW PLC -SPON ADR
AOS	SMITH (A.O.) CORP
SNAP	SNAP INC - A
SNA	SNAP-ON INC
SODA	SODASTREAM INTERNATIONAL LTD
SOGO	SOGO INC-ADR
SOHU	SOHU.COM INC
SEDG	SOLAREDGE TECHNOLOGIES INC
SON	SONOCO PRODUCTS CO
SNE	SONY CORP-SPONSORED ADR
BID	SOTHEBY'S
SJI	SOUTH JERSEY INDUSTRIES
SSB	SOUTH STATE CORP
SO	SOUTHERN CO/THE
SCCO	SOUTHERN COPPER CORP
SBSI	SOUTHSIDE BANCSHARES INC
LUV	SOUTHWEST AIRLINES CO
SWX	SOUTHWEST GAS HOLDINGS INC
SWN	SOUTHWESTERN ENERGY CO
ONCE	SPARK THERAPEUTICS INC
BIL	SPDR BBG BARC 1-3 MONTH TBIL
CWB	SPDR BBG BARC CONVERTIBLE

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
JNK	SPDR BBG BARC HIGH YIELD BND
FLRN	SPDR BBG BARC IG FLOATING RT
BWX	SPDR BBG BARC INTL TREASURY
SJNK	SPDR BBG BARC ST HIGH YIELD
IPE	SPDR BBG BARC TIPS ETF
SRLN	SPDR BLACKSTONE/GSO SEN LOAN
RWO	SPDR DJ GLOBAL REAL ESTATE E
RWX	SPDR DJ INTERNATIONAL REAL E
DIA	SPDR DJIA TRUST
TOTL	SPDR DOUBLELINE TR TACT ETF
RWR	SPDR DOW JONES REIT ETF
FEZ	SPDR EURO STOXX 50 ETF
GLD	SPDR GOLD SHARES
CWI	SPDR MSCI ACWI EX-US
TFI	SPDR NUV BBG BARC MUNI BOND
SHM	SPDR NUVEEN BBG BARC ST MUNI
SPYV	SPDR PORT S&P 500 VALUE
SPSB	SPDR PORT SHRT TRM CORP BND
SPTM	SPDR PORT TTL STCK MRKT
SPAB	SPDR PORTFOLIO AGGREGATE BON
SPDW	SPDR PORTFOLIO DEVELOPED WOR
SPEM	SPDR PORTFOLIO EMERGING MARK
SPIB	SPDR PORTFOLIO INTERMEDIATE
SPLG	SPDR PORTFOLIO LARGE CAP ETF
SPYG	SPDR PORTFOLIO S&P 500 GROWT
SPSM	SPDR PORTFOLIO SMALL CAP ETF
MDYG	SPDR S&P 400 MID CAPGROWTH E
SPY	SPDR S&P 500 ETF TRUST
SLY	SPDR S&P 600 SMALL CAP ETF
SLYG	SPDR S&P 600 SMALL CAP GROWT
SLYV	SPDR S&P 600 SMALL CAP VALUE
XAR	SPDR S&P AEROSPACE & DEF ETF
KBE	SPDR S&P BANK ETF
XBI	SPDR S&P BIOTECH ETF
GXC	SPDR S&P CHINA ETF
SDY	SPDR S&P DIVIDEND ETF

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
GNR	SPDR S&P GL NAT RESOURCES
DWX	SPDR S&P INTER DVD ETF
MDY	SPDR S&P MIDCAP 400 ETF TRST
XOP	SPDR S&P OIL & GAS EXP & PR
KRE	SPDR S&P REGIONAL BANKING
SEP	SPECTRA ENERGY PARTNERS LP
SPB	SPECTRUM BRANDS HOLDINGS INC
SPPI	SPECTRUM PHARMACEUTICALS INC
SR	SPIRE INC
SPR	SPIRIT AEROSYSTEMS HOLD-CL A
SAVE	SPIRIT AIRLINES INC
SRC	SPIRIT REALTY CAPITAL INC
SPLK	SPLUNK INC
SPOT	SPOTIFY TECHNOLOGY SA
S	SPRINT CORP
SFM	SPROUTS FARMERS MARKET INC
SPSC	SPS COMMERCE INC
SPXC	SPX CORP
FLOW	SPX FLOW INC
SQ	SQUARE INC - A
SRCI	SRC ENERGY INC
SSNC	SS&C TECHNOLOGIES HOLDINGS
SSRM	SSR MINING INC
JOE	ST JOE CO/THE
STAA	STAAR SURGICAL CO
STAG	STAG INDUSTRIAL INC
STMP	STAMPS.COM INC
SMP	STANDARD MOTOR PRODS
SXI	STANDEX INTERNATIONAL CORP
SWK	STANLEY BLACK & DECKER INC
SBUX	STARBUCKS CORP
TSG	STARS GROUP INC/THE
STWD	STARWOOD PROPERTY TRUST INC
STFC	STATE AUTO FINANCIAL CORP
STBZ	STATE BANK FINANCIAL CORP
STT	STATE STREET CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
STLD	STEEL DYNAMICS INC
SCS	STEELCASE INC-CL A
SCL	STEPAN CO
SRCL	STERICYCLE INC
STE	STERIS PLC
STL	STERLING BANCORP/DE
SHOO	STEVEN MADDEN LTD
STC	STEWART INFORMATION SERVICES
SF	STIFEL FINANCIAL CORP
SFIX	STITCH FIX INC-CLASS A
STM	STMICROELECTRONICS NV-NY SHS
STOR	STORE CAPITAL CORP
SSYS	STRATASYS LTD
STRA	STRAYER EDUCATION INC
SYK	STRYKER CORP
RGR	STURM RUGER & CO INC
SPH	SUBURBAN PROPANE PARTNERS LP
SMFG	SUMITOMO MITSUI-SPONS ADR
INN	SUMMIT HOTEL PROPERTIES INC
SUM	SUMMIT MATERIALS INC -CL A
SMLP	SUMMIT MIDSTREAM PARTNERS LP
SUI	SUN COMMUNITIES INC
SNHY	SUN HYDRAULICS CORP
SLF	SUN LIFE FINANCIAL INC
SU	SUNCOR ENERGY INC
STG	SUNLANDS ONLINE EDUCATIO-ADR
SUN	SUNOCO LP
SPWR	SUNPOWER CORP
RUN	SUNRUN INC
SHO	SUNSTONE HOTEL INVESTORS INC
STI	SUNTRUST BANKS INC
SMCI	SUPER MICRO COMPUTER INC
SPN	SUPERIOR ENERGY SERVICES INC
SUPN	SUPERNUS PHARMACEUTICALS INC
SIVB	SVB FINANCIAL GROUP
SWCH	SWITCH INC - A

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
SYKE	SYKES ENTERPRISES INC
SYMC	SYMANTEC CORP
SYNA	SYNAPTICS INC
SYF	SYNCHRONY FINANCIAL
SYNH	SYNEOS HEALTH INC
SNX	SYNNEX CORP
SNPS	SYNOPSYS INC
SNV	SYNOVUS FINANCIAL CORP
SYNT	SYNTEL INC
SYX	SYSCO CORP
SYX	SYSTEMAX INC
TROW	T ROWE PRICE GROUP INC
DATA	TABLEAU SOFTWARE INC-CL A
TRHC	TABULA RASA HEALTHCARE INC
TAHO	TAHOE RESOURCES INC
TLRD	TAILORED BRANDS INC
TSM	TAIWAN SEMICONDUCTOR-SP ADR
TTWO	TAKE-TWO INTERACTIVE SOFTWARE
TAL	TAL EDUCATION GROUP- ADR
TLND	TALEND SA - ADR
TGE	TALLGRASS ENERGY LG
TEGP	TALLGRASS ENERGY GP LP
TEP	TALLGRASS ENERGY PARTNERS LP
TALO	TALOS ENERGY INC
SKT	TANGER FACTORY OUTLET CENTER
TPR	TAPESTRY INC
TRGP	TARGA RESOURCES CORP
TGT	TARGET CORP
TARO	TARO PHARMACEUTICAL INDUS
TTM	TATA MOTORS LTD-SPON ADR
TCO	TAUBMAN CENTERS INC
TMHC	TAYLOR MORRISON HOME CORP-A
TCP	TC PIPELINES LP
TCF	TCF FINANCIAL CORP
CGBD	TCG BDC INC
AMTD	TD AMERITRADE HOLDING CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
TEL	TE CONNECTIVITY LTD
TECD	TECH DATA CORP
FTI	TECHNIPFMC PLC
XLK	TECHNOLOGY SELECT SECT SPDR
TECK	TECK RESOURCES LTD-CLS B
TGP	TEEKAY LNG PARTNERS LP
TOO	TEEKAY OFFSHORE PARTNERS LP
TGNA	TEGNA INC
TDOC	TELADOC INC
TEO	TELECOM ARGENTINA SA-SP ADR
TI	TELECOM ITALIA SPA-SPON ADR
TI/A	TELECOM ITALIA SPA-SPON ADR
TDY	TELEDYNE TECHNOLOGIES INC
TFX	TELEFLEX INC
VIV	TELEFONICA BRASIL-ADR
TEF	TELEFONICA SA-SPON ADR
TLK	TELEKOMUNIK INDONESIA-SP ADR
TDS	TELEPHONE AND DATA SYSTEMS
TELL	TELLURIAN INC
TU	TELUS CORP
TPX	TEMPUR SEALY INTERNATIONAL I
TS	TENARIS SA-ADR
THC	TENET HEALTHCARE CORP
TNC	TENNANT CO
TEN	TENNECO INC
TDC	TERADATA CORP
TER	TERADYNE INC
TEX	TEREX CORP
TX	TERNIUM SA-SPONSORED ADR
TERP	TERRAFORM POWER INC - A
TRNO	TERRENO REALTY CORP
TSRO	TESARO INC
TSLA	TESLA INC
TTEK	TETRA TECH INC
TEVA	TEVA PHARMACEUTICAL-SP ADR
TCBI	TEXAS CAPITAL BANCSHARES INC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
TXN	TEXAS INSTRUMENTS INC
TXRH	TEXAS ROADHOUSE INC
TGH	TEXTAINER GROUP HOLDINGS LTD
TXT	TEXTRON INC
TFSL	TFS FINANCIAL CORP
TGTX	TG THERAPEUTICS INC
TXMD	THERAPEUTICSMD INC
TBPH	THERAVANCE BIOPHARMA INC
TMO	THERMO FISHER SCIENTIFIC INC
TPRE	THIRD POINT REINSURANCE LTD
TRI	THOMSON REUTERS CORP
THO	THOR INDUSTRIES INC
TIER	TIER REIT INC
TIF	TIFFANY & CO
TLRY	TILRAY INC
TSU	TIM PARTICIPACOES SA-ADR
TWX	TIME WARNER INC
TKR	TIMKEN CO
TMDI	TITAN MEDICL INC
TVTY	TIVITY HEALTH INC
TIVO	TIVO CORP
TJX	TJX COMPANIES INC
TMUS	T-MOBILE US INC
TOL	TOLL BROTHERS INC
TMP	TOMPKINS FINANCIAL CORP
TR	TOOTSIE ROLL INDS
BLD	TOPBUILD CORP
TMK	TORCHMARK CORP
TTC	TORO CO
TD	TORONTO-DOMINION BANK
TOT	TOTAL SA-SPON ADR
TSS	TOTAL SYSTEM SERVICES INC
TOWN	TOWNE BANK
TM	TOYOTA MOTOR CORP -SPON ADR
TRTX	TPG RE FINANCE TRUST INC
TSLX	TPG SPECIALTY LENDING INC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)

SYMBOL	NAME
TSCO	TRACTOR SUPPLY COMPANY
TTD	TRADE DESK INC/THE -CLASS A
TAC	TRANSALTA CORP
TRP	TRANSCANADA CORP
TDG	TRANSDIGM GROUP INC
RIG	TRANSOCEAN LTD
TRU	TRANSUNION
TRV	TRAVELERS COS INC/THE
TVPT	TRAVELPORT WORLDWIDE LTD
THS	TREEHOUSE FOODS INC
TREX	TREX COMPANY INC
TPH	TRI POINTE GROUP INC
TRCO	TRIBUNE MEDIA CO - A
TRS	TRIMAS CORP
TRMB	TRIMBLE INC
TNET	TRINET GROUP INC
TRN	TRINITY INDUSTRIES INC
TSE	TRINSEO SA
TRIP	TRIPADVISOR INC
TRTN	TRITON INTERNATIONAL LTD/BER
TBK	TRIUMPH BANCORP
TGI	TRIUMPH GROUP INC
TRVG	TRIVAGO NV - ADR
TROX	TRONOX LTD-CL A
TBI	TRUEBLUE INC
TRUP	TRUPANION INC
TRMK	TRUSTMARK CORP
TTEC	TTEC HOLDINGS INC
TTMI	TTM TECHNOLOGIES
TUP	TUPPERWARE BRANDS CORP
TKC	TURKCELL ILETISIM HIZMET-ADR
TRQ	TURQUOISE HILL RESOURCES LTD
TPC	TUTOR PERINI CORP
FOX	TWENTY-FIRST CENTURY FOX - B
FOXA	TWENTY-FIRST CENTURY FOX-A
TWLO	TWILIO INC - A

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
TWTR	TWITTER INC
TWO	TWO HARBORS INVESTMENT CORP
TYL	TYLER TECHNOLOGIES INC
TSN	TYSON FOODS INC-CL A
USPH	U.S. PHYSICAL THERAPY INC
UBNT	UBIQUITI NETWORKS INC
FIHD	UBS FI ENH GL HI YLD ETN
UBS	UBS GROUP AG-REG
UDR	UDR INC
UGI	UGI CORP
ULTA	ULTA BEAUTY INC
ULTI	ULTIMATE SOFTWARE GROUP INC
RARE	ULTRAGENYX PHARMACEUTICAL IN
UGP	ULTRAPAR PARTICPAC-SPON ADR
UMBF	UMB FINANCIAL CORP
UMPQ	UMPQUA HOLDINGS CORP
UAA	UNDER ARMOUR INC-CLASS A
UA	UNDER ARMOUR INC-CLASS C
UNF	UNIFIRST CORP/MA
UN	UNILEVER N V -NY SHARES
UL	UNILEVER PLC-SPONSORED ADR
UBSH	UNION BANKSHARES CORP
UNP	UNION PACIFIC CORP
QURE	UNIQUIRE NV
UNT	UNIT CORP
UBSI	UNITED BANKSHARES INC
UCBI	UNITED COMMUNITY BANKS/GA
UAL	UNITED CONTINENTAL HOLDINGS
UFCS	UNITED FIRE GROUP INC
UMC	UNITED MICROELECTRON-SP ADR
UNFI	UNITED NATURAL FOODS INC
UPS	UNITED PARCEL SERVICE-CL B
URI	UNITED RENTALS INC
USO	UNITED STATES OIL FUND LP
X	UNITED STATES STEEL CORP
UTX	UNITED TECHNOLOGIES CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
UTHR	UNITED THERAPEUTICS CORP
UNH	UNITEDHEALTH GROUP INC
UNIT	UNITI GROUP INC
UNVR	UNIVAR INC
UVV	UNIVERSAL CORP/VA
OLED	UNIVERSAL DISPLAY CORP
UFPI	UNIVERSAL FOREST PRODUCTS
UHS	UNIVERSAL HEALTH SERVICES-B
UVE	UNIVERSAL INSURANCE HOLDINGS
UNM	UNUM GROUP
UNMA	UNUM GROUP NTS
UE	URBAN EDGE PROPERTIES
URBN	URBAN OUTFITTERS INC
USB	US BANCORP
USM	US CELLULAR CORP
USCR	US CONCRETE INC
ECOL	US ECOLOGY INC
USFD	US FOODS HOLDING CORP
SLCA	US SILICA HOLDINGS INC
USAC	USA COMPRESSION PARTNERS LP
USNA	USANA HEALTH SCIENCES INC
USG	USG CORP
XLU	UTILITIES SELECT SECTOR SPDR
UXIN	UXIN LIMITED
MTN	VAIL RESORTS INC
VALE	VALE SA-SP ADR
VLO	VALERO ENERGY CORP
VLP	VALERO ENERGY PARTNERS LP
VHI	VALHI INC
VR	VALIDUS HOLDINGS LTD
VLY	VALLEY NATIONAL BANCORP
VMI	VALMONT INDUSTRIES
VVV	VALVOLINE INC
ITM	VANECK VECTORS AMT-FREE INTE
ANGL	VANECK VECTORS FALLEN ANGEL
GDX	VANECK VECTORS GOLD MINERS E

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
HYD	VANECK VECTORS HIGH-YIELD MU
EMLC	VANECK VECTORS J.P. MORGAN E
GDXJ	VANECK VECTORS JUNIOR GOLD M
MOAT	VANECK VECTORS MORNINGSTAR W
OIH	VANECK VECTORS OIL SERVICES
RSX	VANECK VECTORS RUSSIA ETF
SMH	VANECK VECTORS SEMICONDUCTOR
VCR	VANGUARD CONSUMER DISCRE ETF
VDC	VANGUARD CONSUMER STAPLE ETF
VIG	VANGUARD DIVIDEND APPREC ETF
VWOB	VANGUARD EMERG MKTS GOV BND
VDE	VANGUARD ENERGY ETF
VXF	VANGUARD EXTENDED MARKET ETF
VFH	VANGUARD FINANCIALS ETF
VSS	VANGUARD FTSE ALL WO X-US SC
VEU	VANGUARD FTSE ALL-WORLD EX-U
VEA	VANGUARD FTSE DEVELOPED ETF
VWO	VANGUARD FTSE EMERGING MARKE
VGK	VANGUARD FTSE EUROPE ETF
VPL	VANGUARD FTSE PACIFIC ETF
VNQI	VANGUARD GLBL EX-US REAL EST
VUG	VANGUARD GROWTH ETF
VHT	VANGUARD HEALTH CARE ETF
VYM	VANGUARD HIGH DVD YIELD ETF
VIS	VANGUARD INDUSTRIALS ETF
VGIT	VANGUARD INFO TECH ETF
BIV	VANGUARD INTERMEDIATE-TERM B
VGIT	VANGUARD INTERMEDIATE-TERM T
VCIT	VANGUARD INT-TERM CORPORATE
VV	VANGUARD LARGE-CAP ETF
BLV	VANGUARD LONG-TERM BOND ETF
VCLT	VANGUARD LONG-TERM CORP BOND
VAW	VANGUARD MATERIALS ETF
MGC	VANGUARD MEGA CAP ETF
MGK	VANGUARD MEGA CAP GROWTH ETF
MGV	VANGUARD MEGA CAP VALUE ETF

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
VO	VANGUARD MID-CAP ETF
VOT	VANGUARD MID-CAP GROWTH ETF
VOE	VANGUARD MID-CAP VALUE ETF
VMBS	VANGUARD MORTGAGE-BACKED SEC
VNQ	VANGUARD REIT ETF
VONG	VANGUARD RUSSELL 1000 GROWTH
VONV	VANGUARD RUSSELL 1000 VALUE
VTWO	VANGUARD RUSSELL 2000 ETF
VOO	VANGUARD S&P 500 ETF
VOOG	VANGUARD S&P 500 GROWTH ETF
VCSH	VANGUARD S/T CORP BOND ETF
BSV	VANGUARD SHORT-TERM BOND ETF
VTIP	VANGUARD SHORT-TERM TIPS
VGSH	VANGUARD SHORT-TERM TREASURY
VB	VANGUARD SMALL-CAP ETF
VBK	VANGUARD SMALL-CAP GRWTH ETF
VBR	VANGUARD SMALL-CAP VALUE ETF
VTEB	VANGUARD TAX-EXEMPT BOND ETF
VT	VANGUARD TOT WORLD STK ETF
BND	VANGUARD TOTAL BOND MARKET
BNDX	VANGUARD TOTAL INTL BOND ETF
VXUS	VANGUARD TOTAL INTL STOCK
VTI	VANGUARD TOTAL STOCK MKT ETF
VPU	VANGUARD UTILITIES ETF
VTV	VANGUARD VALUE ETF
VREX	VAREX IMAGING CORP
VAR	VARIAN MEDICAL SYSTEMS INC
VRNS	VARONIS SYSTEMS INC
VGR	VECTOR GROUP LTD
VVC	VECTREN CORP
VEDL	VEDANTA LTD-ADR
VEEV	VEEVA SYSTEMS INC-CLASS A
VNTR	VENATOR MATERIALS PLC
VTR	VENTAS INC
VEON	VEON LTD
VER	VEREIT INC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
PAY	VERIFONE SYSTEMS INC
VRNT	VERINT SYSTEMS INC
VRSN	VERISIGN INC
VRSK	VERISK ANALYTICS INC
VZ	VERIZON COMMUNICATIONS INC
VSM	VERSUM MATERIALS INC
VRTX	VERTEX PHARMACEUTICALS INC
VFC	VF CORP
VIA	VIACOM INC-CLASS A
VIAB	VIACOM INC-CLASS B
VVI	VIAD CORP
VSAT	VIASAT INC
VIAV	VIAVI SOLUTIONS INC
VICI	VICI PROPERTIES INC
VICR	VICOR CORP
VCO	VINA CONCHA Y TORO SA-SP ADR
VIPS	VIPSHOP HOLDINGS LTD - ADR
VIRT	VIRTU FINANCIAL INC-CLASS A
VRTU	VIRTUSA CORP
V	VISA INC-CLASS A SHARES
VSH	VISHAY INTERTECHNOLOGY INC
VC	VISTEON CORP
VST	VISTRA ENERGY CORP
VMW	VMWARE INC-CLASS A
VOD	VODAFONE GROUP PLC-SP ADR
VG	VONAGE HOLDINGS CORP
VNO	VORNADO REALTY TRUST
VOYA	VOYA FINANCIAL INC
VMC	VULCAN MATERIALS CO
WNC	WABASH NATIONAL CORP
WBC	WABCO HOLDINGS INC
WAB	WABTEC CORP
WDR	WADDELL & REED FINANCIAL-A
WAGE	WAGeworks INC
WBA	WALGREENS BOOTS ALLIANCE INC
WD	WALKER & DUNLOP INC

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
WMT	WALMART INC
DIS	WALT DISNEY CO/THE
HCC	WARRIOR MET COAL INC
WAFD	WASHINGTON FEDERAL INC
WPG	WASHINGTON PRIME GROUP INC
WRE	WASHINGTON REIT
WASH	WASHINGTON TRUST BANCORP
WCN	WASTE CONNECTIONS INC
WM	WASTE MANAGEMENT INC
WAT	WATERS CORP
WSO	WATSCO INC
WTS	WATTS WATER TECHNOLOGIES-A
WVE	WAVE LIFE SCIENCES LTD
W	WAYFAIR INC- CLASS A
WDFC	WD-40 CO
WFT	WEATHERFORD INTERNATIONAL PL
WBS	WEBSTER FINANCIAL CORP
WEC	WEC ENERGY GROUP INC
WB	WEIBO CORP-SPON ADR
WTW	WEIGHT WATCHERS INTL INC
WRI	WEINGARTEN REALTY INVESTORS
WMK	WEIS MARKETS INC
WBT	WELBILT INC
WCG	WELLCARE HEALTH PLANS INC
WFC	WELLS FARGO & CO
WELL	WELLTOWER INC
WEN	WENDY'S CO/THE
WERN	WERNER ENTERPRISES INC
WSBC	WESBANCO INC
WAIR	WESCO AIRCRAFT HOLDINGS INC
WCC	WESCO INTERNATIONAL INC
WST	WEST PHARMACEUTICAL SERVICES
WABC	WESTAMERICA BANCORPORATION
WR	WESTAR ENERGY INC
WAL	WESTERN ALLIANCE BANCORP
WDC	WESTERN DIGITAL CORP

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
WGP	WESTERN GAS EQUITY PARTNERS
WES	WESTERN GAS PARTNERS LP
WU	WESTERN UNION CO
WLK	WESTLAKE CHEMICAL CORP
WBK	WESTPAC BANKING CORP-SP ADR
WRK	WESTROCK CO
WEX	WEX INC
WY	WEYERHAEUSER CO
WGL	WGL HOLDINGS INC
WPM	WHEATON PREC
WHR	WHIRLPOOL CORP
WTM	WHITE MOUNTAINS INSURANCE GP
WLL	WHITING PETROLEUM CORP
WRD	WILDHORSE RESOURCE DEVELOPME
JW/B	WILEY (JOHN) & SONS-CL B
JW/A	WILEY (JOHN) & SONS-CLASS A
WMB	WILLIAMS COS INC
WPZ	WILLIAMS PARTNERS LP
WSC	WILLIAMS SCOTSMAN CORP
WSM	WILLIAMS-SONOMA INC
WLTW	WILLIS TOWERS WATSON PLC
WING	WINGSTOP INC
WGO	WINNEBAGO INDUSTRIES
WINS	WINS FINANCE HOLDINGS INC
WTFC	WINTRUST FINANCIAL CORP
WIT	WIPRO LTD-ADR
DGS	WISDOMTREE EM SMALL CAP
DEM	WISDOMTREE EMERGING MARKETS
DFE	WISDOMTREE EUR S/C DIVIDEND
HEDJ	WISDOMTREE EUROPE HEDGED EQU
EPI	WISDOMTREE INDIA EARNINGS
DLS	WISDOMTREE INTL S/C DVD FUND
WETF	WISDOMTREE INVESTMENTS INC
DXJ	WISDOMTREE JAPAN HEDGED EQ
DFJ	WISDOMTREE JPN S/C DVD FUND
DGRW	WISDOMTREE U.S. QUALITY DIVI

LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
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SYMBOL	NAME
DHS	WISDOMTREE US HIGH DIVIDEND
DLN	WISDOMTREE US LARGE CAP DIVID
DON	WISDOMTREE US MIDCAP DIVIDEN
EZM	WISDOMTREE US MIDCAP EARNING
DES	WISDOMTREE US SMALLCAP DIVID
WIX	WIX.COM LTD
WNS	WNS HOLDINGS LTD-ADR
WWW	WOLVERINE WORLD WIDE INC
WWD	WOODWARD INC
WF	WOORI BANK - SPON ADR
WDAY	WORKDAY INC-CLASS A
WK	WORKIVA INC
INT	WORLD FUEL SERVICES CORP
WWE	WORLD WRESTLING ENTERTAIN-A
WP	WORLDPAY INC-CLASS A
WOR	WORTHINGTON INDUSTRIES
WPC	WP CAREY INC
WPP	WPP PLC-SPONSORED ADR
WPX	WPX ENERGY INC
WRB	WR BERKLEY CORP
GRA	WR GRACE & CO
WMGI	WRIGHT MEDICAL GROUP NV
WSFS	WSFS FINANCIAL CORP
GWW	WW GRAINGER INC
WYND	WYNDHAM DSTNTION
WYN	WYNDHAM WORLDWIDE CORP
WH	WYNDHM HTLS RSRT
WYNN	WYNN RESORTS LTD
XEL	XCEL ENERGY INC
XNCR	XENCOR INC
XHR	XENIA HOTELS & RESORTS INC
XRX	XEROX CORP
XLNX	XILINX INC
XL	XL GROUP LTD
XPO	XPO LOGISTICS INC
DBEF	XTRACKERS MSCI EAFE HEDGED E

**LIST OF TRADEABLE US STOCKS FOR ONLINE TRADING
(with current market capitalisation greater than US\$1billion)**

SYMBOL	NAME
DBEU	XTRACKERS MSCI EUROPE HEDGED
DBJP	XTRACKERS MSCI JAPAN HEDGED
HYLB	XTRACKERS USD HIGH YIELD COR
XYL	XYLEM INC
AUY	YAMANA GOLD INC
YNDX	YANDEX NV-A
YRIV	YANGTZE RIVER PORT AND LOGIS
YELP	YELP INC
YEXT	YEXT INC
YRD	YIRENDAI LTD - ADR
YPF	YPF S.A.-SPONSORED ADR
YUMC	YUM CHINA HOLDINGS INC
YUM	YUM! BRANDS INC
YY	YY INC-ADR
ZLAB	ZAI LAB LTD-ADR
ZAYO	ZAYO GROUP HOLDINGS INC
ZBRA	ZEBRA TECHNOLOGIES CORP-CL A
ZEN	ZENDESK INC
ZG	ZILLOW GROUP INC - A
Z	ZILLOW GROUP INC - C
ZBH	ZIMMER BIOMET HOLDINGS INC
ZION	ZIONS BANCORPORATION
ZTS	ZOETIS INC
ZGNX	ZOGENIX INC
ZS	ZSCALER INC
ZTO	ZTO EXPRESS CAYMAN INC-ADR
ZUO	ZUORA INC - CLASS A
ZNGA	ZYNGA INC - CL A