

August 21, 2019

Mr. Richard C. Visek
Deputy Legal Adviser and
Designated Agency Ethics Official
Office of the Legal Adviser
Department of State

Re: Amendment to My Ethics Agreement Dated January 16, 2019

Dear Mr. Visek:

The purpose of this document is to amend my ethics agreement dated January 16, 2019. In that document, I agreed to divest my interest in East Bay, CA bonds. Subsequent to my appointment, I was advised that the East Bay, CA bonds were inadvertently included among the potentially conflicting assets that I am required to divest. I have been advised that East Bay, CA bonds do not pose a conflict of interest with my official position. I am seeking to amend my ethics agreement to remove East Bay, CA bonds from the assets that I am required to divest.

I have been advised that this amendment to my ethics agreement will be posted publicly, consistent with 5 U.S.C. § 552, on the website of the U.S. Office of Government Ethics with ethics agreements of other Presidential nominees who file public financial disclosure reports.

Sincerely,

A handwritten signature in black ink that reads "Keith Krach". The signature is written in a cursive, flowing style.

Keith Krach

January 16, 2019

Mr. Richard C. Visek
Deputy Legal Adviser and Designated Agency Ethics Official
Office of the Legal Adviser
U.S. Department of State
Washington, DC 20520

Re: Ethics Undertakings

Dear Mr. Visek:

I am committed to the highest standards of ethical conduct for government officials. If appointed as the Under Secretary for Economic Growth, Energy, and the Environment; the U.S. Alternate Governor of the European Bank for Reconstruction and Development; the U.S. Alternate Governor to the International Bank for Reconstruction and Development; and the U.S. Alternate Governor to the Inter-American Development Bank, as required by 18 U.S.C. § 208(a), I will not participate personally and substantially in any particular matter in which I know that I have a financial interest directly and predictably affected by the matter, or in which I know that a person whose interests are imputed to me has a financial interest directly and predictably affected by the matter, unless I first obtain a written waiver, pursuant to 18 U.S.C. § 208(b)(1), or qualify for a regulatory exemption, pursuant to 18 U.S.C. § 208(b)(2). I understand that the interests of the following persons are imputed to me: any spouse or minor child of mine; any general partner of a partnership in which I am a limited or general partner; any organization in which I serve as officer, director, trustee, general partner or employee; and any person or organization with which I am negotiating or have an arrangement concerning prospective employment.

Upon confirmation, if I have not already resigned, I will resign from my position as Chairman of the Board of DocuSign, Inc. I hold DocuSign, Inc. vested restricted stock units, unvested restricted stock units, vested stock options and unvested stock options. I also hold DocuSign, Inc. stock individually and through family trusts. Pursuant to a prior arrangement with DocuSign, Inc., the company will vest some of my unvested restricted stock units and unvested stock options on a pro rata basis upon my resignation. To the extent that any of my unvested stock options or unvested restricted stock does not vest at the time of my resignation from DocuSign, Inc., I will forfeit those unvested stock options and unvested restricted stock. Pursuant to the Securities and Exchange rules, I have certain limitations on my ability to divest my interests in DocuSign, Inc. I will divest all of my interests in DocuSign, Inc. within 120 days of my confirmation. I will not participate personally and substantially in any particular matter that to my knowledge has a direct and predictable effect on the financial interests of DocuSign, Inc., until I have divested it, unless I first obtain a written waiver, pursuant to 18 U.S.C. § 208(b)(1), or qualify for a regulatory exemption, pursuant to 18 U.S.C. § 208(b)(2). For a period of one year after my resignation, I also will not participate personally and substantially in any particular matter involving specific parties in which I know DocuSign, Inc., is a party or represents a party, unless I am first authorized to participate, pursuant to 5 C.F.R. § 2635.502(d).

I previously resigned from my position with Fabbitt, Inc. For a period of one year after my resignation from this entity, I will not participate personally and substantially in any particular matter involving specific parties in which I know this entity is a party or represents a party, unless I am first authorized to participate, pursuant to 5 C.F.R. § 2635.502(d).

OK

I am the sole member of my consulting firm, 3points, LLC. Upon confirmation, my firm will cease engaging in any revenue-generating business, though it may be used to manage my personal affairs. During my appointment, the firm will remain dormant with respect to performing revenue-generating business and will not advertise. I will not perform any services for the firm, except that I will comply with any requirements involving legal filings, taxes and fees that are necessary to maintain the firm. As Under Secretary, I will not participate personally and substantially in any particular matter that to my knowledge has a direct and predictable effect on the financial interests of 3points, LLC. In addition, I will not participate personally and substantially in any particular matter involving specific parties in which I know a former client of mine is a party or represents a party for a period of one year after I last provided service to that client, unless I am first authorized to participate, pursuant to 5 C.F.R. § 2635.502(d).

Also upon confirmation, I will resign from my positions with DocuSign IMPACT Foundation and Family Trust #2. For a period of one year after my resignation from each of these entities, I will not participate personally and substantially in any particular matter involving specific parties in which I know that entity is a party or represents a party, unless I am first authorized to participate, pursuant to 5 C.F.R. § 2635.502(d).

I will retain my position as a trustee of Family Trust #1 and Revocable Family Trust #3. I will not receive any fees for the services that I provide as trustee during my appointment to the position of Under Secretary for Economic Growth, Energy, and the Environment. I will not participate personally and substantially in any particular matter that to my knowledge has a direct and predictable effect on the financial interests of Family Trust #1 or Family Trust #3, unless I first obtain a written waiver, pursuant to 18 U.S.C. § 208(b)(1), or qualify for a regulatory exemption, pursuant to 18 U.S.C. § 208(b)(2).

Within 90 days of my confirmation, I will divest my interests in the entities listed in Tab A. With regard to each of these entities, I will not participate personally and substantially in any particular matter that to my knowledge has a direct and predictable effect on the financial interests of the entity until I have divested it, unless I first obtain a written waiver, pursuant to 18 U.S.C. § 208(b)(1), or qualify for a regulatory exemption, pursuant to 18 U.S.C. § 208(b)(2).

Within 10 days of my confirmation, I will request permission from the appropriate fund official to sell Balderton Capital Founders' Fund I, Benchmark Founders' Fund IV, L.P., Benchmark Founders' Fund VII, L.P., Benchmark Founders' Fund VIII, L.P., Crosspoint Venture Partners 2000, L.P., Draper Fisher Jurvetson Fund VII, L.P., Greylock X Limited Partnership, Iconiq Strategic Partners II, L.P., Iconiq Strategic Partners III, L.P., KPCB XVI, L.L.C., KPCB XVII, L.L.C., KPCB Digital Growth Fund II, L.L.C., KPCB Digital Growth Fund III, L.L.C., TCV IV, L.P., TCV VIII (B), L.P., USVP Entrepreneur Partners VII-A, L.P., Voyager Capital Management III, L.L.C., Voyager Capital Founders Fund III, L.P., and Voyager Capital Fund IV, L.P. I will divest my interest in each fund as soon as practicable but in no case later than 150 days of my confirmation, or I will forfeit my interest. With respect to each of these entities, I will not participate personally and substantially in any particular matter that to my knowledge has a direct and predictable effect on the financial interests of the entity until I have divested it, unless I first obtain a written waiver, pursuant to 18 U.S.C. § 208(b)(1), or qualify for a regulatory exemption, pursuant to 18 U.S.C. § 208(b)(2).

SK

Within 90 days of my confirmation, I will divest my interests in the DFJ Dragonfund China, L.P. With regard to this entity, I will not participate personally and substantially in any particular matter that to my knowledge has a direct and predictable effect on the financial interests of the entity until I have divested it, unless I first obtain a written waiver, pursuant to 18 U.S.C. § 208(b)(1), or qualify for a regulatory exemption, pursuant to 18 U.S.C. § 208(b)(2).

I understand that I may be eligible to request a Certificate of Divestiture for qualifying assets and that a Certificate of Divestiture is effective only if obtained prior to divestiture. Regardless of whether I receive a Certificate of Divestiture, I will ensure that all divestitures discussed in this agreement occur within the agreed upon timeframes and that all proceeds are invested in non-conflicting assets.

I will recuse myself from participation on a case-by-case basis in any particular matter involving specific parties in which I determine that a reasonable person with knowledge of the relevant facts would question my impartiality in that matter, unless I am first authorized to participate, pursuant to 5 C.F.R. Part 2635, Subpart E.

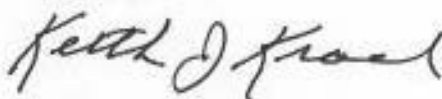
I have a managed account. I will direct the account manager to obtain my prior approval on a case-by-case basis for the purchase of any assets other than cash, cash equivalents, investment funds that qualify for the exemption at 5 C.F.R. § 2640.201(a), obligations of the United States, or municipal bonds. I will monitor whether the account manager is following this direction regarding prior approval.

I understand that as an appointee I will be required to sign the Ethics Pledge (Exec. Order no. 13770) and that I will be bound by the requirements and restrictions therein in addition to the commitments I have made in this ethics agreement.

I will receive a live ethics briefing from a member of the ethics office after my confirmation but no later than 15 days after my appointment as required under 5 C.F.R. § 2638.305, unless granted an extension under that regulation. Within 90 days of my confirmation, I will document my compliance with this ethics agreement by notifying you in writing when I have completed the steps described in this ethics agreement.

I have been advised that this ethics agreement will be posted publicly, consistent with 5 U.S.C. § 552, on the website of the U.S. Office of Government Ethics with ethics agreements of other Presidential nominees who file public financial disclosure reports.

Sincerely,

A handwritten signature in dark ink, appearing to read "Keith J. Krach", written in a cursive style.

Keith Krach

TAB A - Assets to Divest: Keith Krach

3-D SYSTEMS CORP (DDD)
3M CO (MMM)
8X8 INC (EGHT)
AAON INC NEW (AAON)
ABBVIE INC COM (ABBV)
ABERCROMBIE & FITCH CO CL A (ANF)
ACCENTURE PLC IRELAND CL A (ACN)
ACETO CORP (ACET)
ACORDA THERAPEUTICS INC (ACOR)
ACS ACTIV DE CONSTRUCT Y SERV ADR (ACSAY)
ADOBE SYSTEMS INC (DELAWARE) (ADBE)
ADVANCE AUTO PARTS INC (AAP)
ADVANCED ENERGY INDUSTRIES INC (AEIS)
ADVANSIX INC (ASIX)
AERCAP HOLDINGS NV SHS EUR (AER)
AEROVIRONMENT INC (AVAV)
AES CORP (AES)
AGREE REALTY CORP (ADC)
AIA GROUP LTD SPON ADR (AAGIY)
AIR PROD & CHEMICAL INC (APD)
AIRBUS SE UNSPONSORED ADR (EADSY)
AK STEEL HOLDING CORP (AKS)
ALASKA AIR GROUP INC (ALK)
ALLEGHANY CORP DEL NEW (Y)
ALLEGiant TRAVEL CO (ALGT)
ALLERGAN PLC (AGN)
ALLIANT ENERGY CORP (LNT)
ALLSTATE CORP (ALL)
ALPHABET INC CL A (GOOGL)
ALPHABET INC CL C (GOOG)
ALTRIA GROUP INC (MO)
AMAG PHARMACEUTICALS INC (AMAG)
AMAZON.COM INC (AMZN)
AMC NETWORKS INC CL A (AMCX)
AMDOCS LTD GBP (DOX)
AMER AXLE & MFG HOLDINGS INC (AXL)
AMER EXPRESS CO (AXP)
AMER WOODMARK CORP (AMWD)
AMERICAN TOWER CORP REIT (AMT)
AMERIPRISE FINANCIAL INC (AMP)
AMERISOURCEBERGEN CORP (ABC)
ANALOG DEVICES INC (ADI)
ANDERSONS INC (ANDE)
ANIXTER INTL INC (AXE)
ANTERO RESOURCES CORP (AR)
AON PLC (AON)

APOGEE ENTERPRISES INC (APOG)
APPLE INC (AAPL)
APPLIED OPTOELECTRONICS INC (AAOI)
APTARGROUP INC (ATR)
APTIV PLC (APTV)
ARCELORMITTAL LUXEMBOURG (MT)
ARCH CAPITAL GROUP LTD (BERMUDA) (ACGL)
ARCHER DANIELS MIDLAND CO (ADM)
ARCH ROCK (AROC)
ARRIS INTL INC GBP (ARRS)
ASBURY AUTOMOTIVE GROUP INC (ABG)
ASCENA RETAIL GROUP INC (ASNA)
ASGN INC (ASGN)
ASSERTIO THERAPEUTICS INC (ASRT)
AT&T INC (T)
ATLAS AIR WORLDWIDE HOLDINGS INC NEW (AAWW)
AVNET INC (AVT)
AXA ADR (AXAHY)
AXON ENTERPRISE INC COM (AAXN)
AZZ INC (AZZ)
B&G FOODS INC CL A (BGS)
BAE SYSTEMS PLC SPON ADR (BAESY)
BAIDU INC ADS REPSNTG CL A ORD SHS SPON ADR (BIDU)
BALCHEM CORP (BCPC)
BALL CORP (BLL)
BANCO SANTANDER S.A SPON ADR (SAN)
BANK OF AMER CORP (BAC)
BARCLAYS BANK PLC C-GEARS SPDR FINANCIAL SELECT 04/30/2019
BAYER A G SPON ADR (BAYRY)
BEACON ROOFING SUPPLY INC (BECN)
BEL FUSE INC CL B (BELFB)
BHP BILLITON PLC NEW SPON ADR (BBL)
BIO RAD LABORATORIES INC CL A (BIO)
BIO TECHNE CORP COM (TECH)
BIOGEN INC (BIIB)
BIOTELEMETRY INC COM (BEAT)
BLACKBAUD INC (BLKB)
BLACKROCK INC (BLK)
BLUCORA INC (BCOR)
BOARDWALKTECH INC (BWLK)
BOISE CASCADE CO (BCC)
BORGWARNER INC (BWA)
BRISTOW GROUP INC (BRS)
BRITISH AMER TOBACCO PLC GB SPON ADR (BTI)
BROADCOM INC (AVGO)
BROOKS AUTOMATION INC (BRKS)
BUCKLE CO (BKE)
C&J ENERGY SVCS INC NEW COM (CJ)

CACI INTL INC CL A (CACI)
 CAESARS ENTERTAINMENT CORP (CZR)
 CAMBREX CORP (CBM)
 CANADIAN NAT RESOURCES LTD CAD (CNQ)
 CARBO CERAMICS INC (CRR)
 CARDINAL HEALTH INC (CAH)
 CARDTRONICS PLC CL A (CATM)
 CARLSBERG AS SPON ADR (CABGY)
 CARRIZO OIL & GAS INC (CRZO)
 CATERPILLAR INC (CAT)
 CAVCO INDUSTRIES INC DEL (CVCO)
 CENTRAL PAC FINANCIAL CORP (CPF)
 CENTURY ALUMINUM CO (CENX)
 CHART INDUSTRIES INC (GTLS)
 CHEVRON CORP (CVX)
 CHILDRENS PLACE INC (PLCE)
 CHOICE HOTELS INTL INC NEW (CHH)
 CHUBB LTD CHF (CB)
 CIGNA CORP (CI)
 CIRCOR INTL INC (CIR)
 CISCO SYSTEMS INC (CSCO)
 CIT GROUP INC (CIT)
 CITIGROUP INC (C)
 CK HUTCHISON HLDGS LTD UNSPONSORED ADR (CKHUY)
 CLEARWATER PAPER CORP (CLW)
 COGENT COMMUNICATIONS HOLDINGS INC (CCOI)
 COGNIZANT TECH SOLUTIONS CRP (CTSH)
 COHU INC (COHU)
 COLGATE PALMOLIVE CO (CL)
 COLONY CAP INC REIT CL A (CLNY)
 COLUMBIA SPORTSWEAR CO (COLM)
 COMCAST CORP NEW CL A (CMCSA)
 COMTECH TELECOMMUNICATNS CORP NEW (CMTL)
 CONSOLIDATED COMMUNICATIONS HOLDINGS INC (CNSL)
 COOPER TIRE & RUBBER CO (CTB)
 COSTCO WHOLESALE CORP (COST)
 COUPA SOFTWARE INC (COUP)
 CRAY INC NEW (CRAY)
 CRYOLIFE INC (CRY)
 CTRIP.COM INTL LTD ADS (CTRP)
 CUMMINS INC (CMI)
 CVS HEALTH CORP (CVS)
 DAIMLER AG UNSPONSORED ADR (DMLRY)
 DANAHER CORP (DHR)
 DARLING INTL INC (DAR)
 DBS GROUP HLDGS LTD. SPON ADR (DBSDY)
 DEERE AND CO (DE)
 DELL TECHNOLOGIES INC COM (DVMT)

KAT

DELTA AIR LINES INC DELA NEW (DAL)
 DENBURY RESOURCES INC NEW (DNR)
 DENTSPLY SIRONA INC (XRAY)
 DEUTSCHE BOERSE ADR (DBOEY)
 DEUTSCHE POST AG SPON ADR (DPSGY)
 DINE BRANDS GLOBAL INC (DIN)
 DISCOVER FINANCIAL SERVICES (DFS)
 DISCOVERY INC SER C (DISCK)
 DISH NETWORK CORP CL A (DISH)
 DNB ASA SPON ADR (DNHBY)
 DONNELLEY R R & SONS CO COM (RRD)
 DORMAN PRODUCTS INC (DORM)
 DOWDUPONT INC (DWDP)
 DUKE ENERGY CORP NEW (DUK)
 DXC TECHNOLOGY CO (DXC)
 E ON SE SPON ADR (EONGY)
 E TRADE FINANCIAL CORP COM NEW (ETFC)
 EAGLE PHARMACEUTICALS INC (EGRX)
 EAST BAY, CA, BONDS
 EATON CORP PLC (ETN)
 ECHO GLOBAL LOGISTICS INC (ECHO)
 ECOLAB INC (ECL)
 ELECTRO SCIENTIFIC INDS (ESIO)
 ELECTRONIC ARTS (EA)
 ELECTRONICS FOR IMAGING INC (EFII)
 ENDO INTL PLC (ENDP)
 ENGIE SPON ADR (ENGIY)
 ENOVA INTL INC (ENVA)
 ENPRO INDUSTRIES INC (NPO)
 EOG RESOURCES INC (EOG)
 ESSENDANT INC COM (ESND)
 ESSILOR INTL SPON ADR (ESLOY)
 EVERTEC INC (EVTC)
 EXPRESS INC (EXPR)
 EXPRESS SCRIPTS HLDG CO (ESRX)
 EXTREME NETWORKS INC (EXTR)
 EXXON MOBIL CORP (XOM)
 FABRINET (FN)
 FACEBOOK INC CL A (FB)
 FAIR ISAAC CORP (FICO)
 FANUC CORP ADR (FANUY)
 FARO TECHNOLOGIES INC (FARO)
 FAST RETAILING CO LTD ADR (FRCOY)
 FIDELITY NATIONAL FINANCIAL IN COM (FNF)
 FIDELITY NATL INFORMATION SVCS (FIS)
 FINISAR CORP COM NEW (FNSR)
 FIRSTENERGY CORP (FE)
 FISERV INC (FISV)

FLOTEK INDUSTRIES INC (FTK)
FOOT LOCKER INC (FL)
FORMFACTOR INC (FORM)
FORWARD AIR CORP (FWRD)
FOSSIL GROUP INC COM (FOSL)
FRANCE SCAS HLDGS CORP (FRAN)
FTD COS INC (FTD)
FUTUREFUEL CORP (FF)
GAMESTOP CORP NEW (HOLDING CO) CL A (GME)
GENESCO INC (GCO)
GENL MILLS INC (GIS)
GEOSPACE TECHNOLOGIES CORP (GEOS)
GIBRALTAR INDUSTRIES INC (ROCK)
G-III APPAREL GROUP LTD (GIII)
GILEAD SCIENCES INC (GILD)
GOLDMAN SACHS GROUP INC (GS)
GRACO INC (GGG)
GREEN DOT CORP (GDOT)
GREENBRIER COS INC (GBX)
GREENHILL & CO INC (GHL)
GROUP 1 AUTOMOTIVE INC (GPI)
GULF ISLAND FABRICATION INC (GIFI)
H & R BLOCK INC (HRB)
HAEMONETICS CORP MASS (HAE)
HARMONIC INC (HLIT)
HARSCO CORP (HSC)
HAWAIIAN HOLDINGS INC (HA)
HAWKINS INC (HWKN)
HCI GROUP INC COM (HCI)
HEICO CORP NEW CL A (HEIA)
HEIDRICK & STRUGGLES INTL (HSII)
HELIX ENERGY SOLUTIONS GROUP INC (HLX)
HFF INC CL A (HF)
HIBBETT SPORTS INC (HIBB)
HIGHPOINT RESOURCES CORP (HPR)

HOME DEPOT INC (HD)
HONEYWELL INTL INC (HON)
HSBC HOLDINGS PLC NEW GB SPON ADR (HSBC)
HSBC USA INC. C-GEARS SPDR ENERGY SELECT SECTOR ETF 04/30/2019
HUNTINGTON BANCSHARES (HBAN)
ICU MEDICAL INC (ICUI)
II VI INC (IIVI)
ILLINOIS TOOL WORKS INC (ITW)
INGERSOLL-RAND PLC (IR)
INGEVITY CORP (NGVT)
INNOPHOS HOLDINGS INC (IPHS)
INOGEN INC (INGN)

INSIGHT ENTERPRISES INC (NSIT)
INSTEEL INDUSTRIES INC (IIN)
INTEGER HLDGS CORP COM (ITGR)
INTEGRA LIFESCIENCES HLDG (IART)
INTEL CORP (INTC)
INTER PARFUMS INC (IPAR)
INTERCONTINENTALEXCHANGE GROUP (ICE)
INTESA SANPAOLO SPON ADR (ISNPY)
INTL FCSTONE INC (INTL)
INVACARE CORP (IVC)
INVESTMENT TECHNOLOGY GROUP NEW (ITG)
IRIDIUM COMMUNICATIONS INC COM (IRDM)
IROBOT CORP (IRBT)
IRON MTN INC NEW COM (IRM)
J & J SNACK FOODS CORP (JJSF)
JEFFERIES FINL GROUP INC (JEF)
JOHN BEAN TECHNOLOGIES CORP (JBT)
JOHNSON & JOHNSON COM (JNJ)
JOHNSON CTLS INTL PLC (JCI)
JPMORGAN CHASE & CO (JPM)
JULIUS BAER GROUP LTD ADR (JBAXY)
KAISER ALUMINUM CORP NEW 2006 (KALU)
KAPSTONE PAPER AND PACKAGING CORP (KS)
KELLOGG CO (K)
KEMET CORP (KEM)
KIMBERLY CLARK CORP (KMB)
KIRKLAND'S INC (KIRK)
KNIGHT-SWIFT TRANSN HLDGS INC CL A (KNX)
KNOWLES CORP (KN)
KRATON CORP (KRA)
KUBOTA CORP ADR JAPAN ADR (KUBTY)
KULICKE & SOFFA IND (KLIC)
LABORATORY CORP AMER HLDGS NEW (LH)
LANDSTAR SYSTEMS INC (LSTR)
LANNETT CO INC (LCI)
LAUDER ESTEE COS CL A (EL)
LA-Z-BOY INC (LZB)
LCI INDUSTRIES (LCII)
LEIDOS HLDGS INC (LDOS)
LEMAITRE VASCULAR INC (LMAT)
LGI HOMES INC (LGIH)
LIBERTY EXPEDIA HOLDINGS INC SER A (LEXEA)
LIBERTY SIRIUS GROUP SER C (LSXMK)
LIGAND PHARMACEUTICALS INC COMNEW (LGND)
LILLY ELI & CO (LLY)
LINDSAY CORP (LNN)
LKQ CORP NEW (LKQ)
LLOYDS BANKING GROUP PLC SPON ADR (LYG)

LOCKHEED MARTIN CORP (LMT)
LOEWS CORP (L)
LOWES COMPANIES INC (LOW)
LSB INDUSTRIES INC (LXU)
LSC COMMUNICATIONS INC (LKSD)
LUMBER LIQUIDATORS HLDGS INC COM (LL)
MARATHON PETROLEUM CO (MPC)
MARKEL CORP (HOLDING CO) (MKL)
MARRIOTT VACATIONS WORLDWIDE (VAC)
MATERION CORP (MTRN)
MATRIX SERVICE CO (MTRX)
MAXLINEAR INC CL A (MXL)
MCKESSON CORP (MCK)
MDC HOLDINGS INC DEL (MDC)
MEDICINES CO (MDCO)
MEDTRONIC PLC (MDT)
MERCURY SYSTEMS INC (MRCY)
MERIT MEDICAL SYSTEM INC (MMSI)
MERITAGE HOMES CORP (MTH)
METLIFE INC (MET)
MGP INGREDIENTS INC NEW COM (MGPI)
MICROSOFT CORP (MSFT)
MOLSON COORS BREWING CO CL B (TAP)
MOMENTA PHARMACEUTICALS INC (MNTA)
MONDELEZ INTL INC (MDLZ)
MONRO INC (MNRO)
MOOG INC CL A (MOGA)
MORNINGSTAR INC (MORN)
MOTORCAR PARTS OF AMER IN (MPAA)
MUELLER INDS INC (MLI)
MYRIAD GENETICS INC NEW (MYGN)
NASDAQ INC (NDAQ)
NATL INSTRUMENTS CORP (NATI)
NATUS MEDICAL INC DEL (BABY)
NAVIGANT CONSULTING INC (NCI)
NAVIGATORS GROUP INC (NAVG)
NCR CORP NEW (NCR)
NEENAH INC (NP)
NEKTAR THERAPEUTICS SYSTEMS INC (NKTR)
NEOGEN CORP (NEOG)
NESTLE S A SPONSORED ADR REPSTG REG SHS SWITZ (NSRGY)
NEWS CORP (NWSA)
NETFLIX INC (NFLX)
NETGEAR INC (NTGR)
NIC INC (EGOV)
NOBLE ENERGY INC (NBL)
NORTHROP GRUMMAN CORP (NOC)
NORTHWEST NAT GAS CO (NWN)

NUTRI/SYSTEMS INC (NTRI)
O REILLY AUTOMOTIVE INC (ORLY)
OCCIDENTAL PETROLEUM CRP (OXY)
OCLARO INC COM NEW (OCLR)
OFFICE DEPOT INC (ODP)
OFG BANCORP COM (OFG)
OIL STATES INTL INC (OIS)
OLYMPIC STEEL INC (ZEUS)
OMNICELL INC (OMCL)
OPEN TEXT CORP CAD (OTEX)
ORANGE SPON ADR (ORAN)
ORASURE TECHNOLOGIES INC (OSUR)
ORION GROUP HOLDINGS INC (ORN)
OSI SYSTEMS INC COM (OSIS)
OTSUKA HLDGS CO LTD UNSPONSORED ADR (OTSKY)
OWENS & MINOR INC NEW (OMI)
OWENS CORNING NEW (OC)
PARKER HANNIFIN CORP (PH)
PATRICK INDUST INC (PATK)
PDC ENERGY INC COM (PDCE)
PFIZER INC (PFE)
PG & E CORP (HOLDING COMPANY) (PCG)
PGT INNOVATIONS INC (PGTI)
PHILIP MORRIS INTL INC (PM)
PHOTRONICS INC (PLAB)
PIMCO COMMODITIESPLUS FUND CLASS I2(PCLPX)
PIPER JAFFRAY COS (PJC)
PNC FINANCIAL SERVICES GROUP (PNC)
POOL CORP (POOL)
POST HLDGS INC (POST)
POWER INTEGRATIONS INC (POWI)
PPG INDUSTRIES INC (PPG)
PPL CORP (PPL)
PRA GROUP INC COM (PRAA)
PREFECT TECHNOLOGIES, INC
PRICE T ROWE GROUP INC (TROW)
PROCTER & GAMBLE CO (PG)
PROTO LABS INC (PRLB)
PVH CORP COM (PVH)
QUANEX BLDG PRODUCTS CORP (NX)
QUINSTREET INC COM (QNST)
RANGE RESOURCES CORP (RRC)
RAVEN INDUSTRIES (RAVN)
RAYONIER ADVANCED MATLS INC COM (RYAM)
RED HAT INC (RHT)
REGENXBIO INC (RGNX)
RH (RH)
ROCHE HLDG LTD SPONS ADR SWITZ ADR (RHHBY)

ROCKWELL AUTOMATION INC NEW (ROK)
ROGERS CORP (ROG)
ROYAL DSM N V SPON ADR (RDSMY)
ROYAL DUTCH SHELL PLC CL A SPON ADR (RDSA)
RUDOLPH TECHNOLOGIES INC (RTEC)
SAP SE SPON ADR (SAP)
SCANSOURCE INC (SCSC)
SCHLUMBERGER LTD NETHERLANDS ANTILLES (SLB)
SCHULMAN A INC (SHLM)
SECOM LTD ADR JAPAN ADR (SOMLY)
SEMTECH CORP (SMTC)
SEVEN & I HLDGS CO LTD ADR (SVNDY)
SHOE CARNIVAL INC (INDIANA) (SCVL)
SHUTTERSTOCK INC (SSTK)
SKYWEST INC (SKYW)
SMITH & NEPHEW PLC NEW (SNN)
SMUCKER J M CO NEW (SJM)
SOLAREGE TECHNOLOGIES INC (SEDG)
SPECTRUM PHARMACEUTICALS INC (SPPI)
SPX CORPORATION (SPXC)
SPX FLOW INC COM (FLOW)
SRC ENERGY INC (SRCI)
STANDEX INTL CORP (SXI)
STANLEY BLACK & DECKER INC COM (SWK)
STATE STREET CORP (STT)
STEPAN CO (SCL)
STERICYCLE INC (SRCL)
STITCH FIX INC CL A (SFIX)
SUMITOMO MITSUI FINANCIAL SPON ADR (SMFG)
SUNCOKE ENERGY INC (SXC)
SUPER MICRO COMPUTER INC (SMCI)
SUPERNUS PHARMACEUTICALS INC (SUPN)
SYNOPSYS INC (SNPS)
T3C INC
TACTILE SYS TECHNOLOGY INC (TCMD)
TAILORED BRANDS INC COM (TLRD)
TEAM INC (TISI)
TECHNIPFMC PLC (FTI)
TENNANT CO (TNC)
TETRA TECHNOLOGIES INC DEL (TTI)
TEXAS INSTRUMENTS (TXN)
THERMO FISHER SCIENTIFIC INC (TMO)
TIFFANY & CO NEW (TIF)
TILE SHOP HLDGS INC COM (TTS)
TIMKENSTEEL CORP COM (TMST)
TITAN INTL INC (TWI)
TIVO CORP COM (TIVO)
TJX COS INC NEW (TJX)

TORAY IND ADR JAPAN ADR (TRYIY)
TOTAL S.A. FRANCE SPON ADR (TOT)
TRAVLERS COS INC (TRV)
TRAVELPORT WORLDWIDE LTD (TVPT)
TREDEGAR CORP (TG)
TRINITY INDUSTRIES INC (TRN)
TTM TECHNOLOGIES INC (TTMI)
TYSON FOODS INC CL A (TSN)
UNIFIRST CORP MASS (UNF)
UNION PACIFIC CORP (UNP)
UNIT CORP (UNT)
UNITED CONTL HLDGS INC (UAL)
UNITED THERAPEUTICS CORP (UTHR)
UNITEDHEALTH GROUP INC (UNH)
UNITI GROUP INC (UNIT)
UNIVERSAL ELECTRONICS INC (UEIC)
UNIVERSAL INSURANCE HOLDINGS INC (UVE)
UNTD TECHNOLOGIES CORP (UTX)
UNUM GROUP (UNM)
US BANCORP DEL (NEW) (USB)
US ECOLOGY INC COM (ECOL)
US FOODS HLDG CORP (USFD)
VAREX IMAGING CORP (VREX)
VEECO INSTRUMENTS INC DELAWARE (VECO)
VERITIV CORP COM (VRTV)
VERIZON COMMUNICATIONS INC (VZ)
VIACOM INC NEW CL B (VIAB)
VICOR CORP (VICR)
VIRTUSA CORP (VRTU)
VISA INC CL A (V)
VITAMIN SHOPPE INC (VSI)
VONAGE HOLDINGS CORP (VG)
VOYA FINL INC COM (VOYA)
WALT DISNEY CO (HOLDING CO) DISNEY COM (DIS)
WASTE MGMT INC NEW (WM)
WELLS FARGO & CO NEW (WFC)
WEX INC (WEX)
WILLIAM LYON HOMES CL A (WLH)
WILLIAMS COS INC (DEL) (WMB)
WILLIS TOWERS WATSON PUB LTD CO (WLTW)
WINGSTOP INC (WING)
WINNEBAGO INDUSTRIES INC (WGO)
WOLVERINE WORLD WIDE INC (WWW)
WORLD ACCEPTANCE CORP (WRLD)
WORLD WRESTLING ENTERTAINMENT INC CL A (WWE)
XCEL ENERGY INC (XEL)
ZIMMER BIOMET HOLDINGS INC (ZBH)
ZUMIEZ INC (ZUMZ)