

Lijst van Beleggingen - Stichting Pensioenfonds voor Dierenartsen

Per 31-12-2021

Stichting Pensioenfonds voor Dierenartsen is transparant over haar beleggingen.

Stichting Pensioenfonds voor Dierenartsen geeft rekenschap van beleid en uitvoering en publiceert een overzicht van haar directe beleggingsportefeuille. In onderstaand overzicht geeft Stichting Pensioenfonds voor Dierenartsen inzicht in de beleggingen. Hierbij wordt zo veel als mogelijk inzichtelijk gemaakt waarin is belegd. Echter volledige transparantie is door juridische beperkingen niet altijd mogelijk. Zo is het voor fondsbeleggingen niet mogelijk de onderliggende posities kenbaar te maken. Voor deze beleggingen wordt een opsomming van beheerders en/of fondsbeleggingen gegeven.

Top 5 Issuers Aandelen

Apple Inc
Microsoft Corp
Alphabet Inc
Amazoncom Inc
Tesla Inc

Aandelen

Issuer naam

10X Genomics Inc
21Vianet Group Inc
360 DigiTech Inc
360 Security Technology Inc
3863JP
3I Group PLC
3M Co
3SBio Inc
51job Inc
77 Bank Ltd / The
A P Moller - Maersk A/S
A&A Material Corp
A&D Co Ltd
a2 Milk Co Ltd
AAC Capital Partners Holding B
AAC Technologies Holdings Inc
Abacus Property Group
ABB Ltd
Abbott Laboratories
AbbVie Inc
ABC-Mart Inc
Abdullah Al Othaim Markets Co
Abertis Infraestructuras SA
ABIOMED Inc
Abist Co Ltd
ABN Amro
Aboitiz Equity Ventures Inc
Abrdn Plc
Absa Group Ltd
Abu Dhabi Commercial Bank PJSC
Abu Dhabi Islamic Bank PJSC
Abu Dhabi National Oil Co for
AC Energy Corp
Accenture PLC
Acces Co Ltd
Accor SA
Accton Technology Corp
Acer Inc
Achilles Corp/Japan
ACS Actividades de Construccio
Activision Blizzard Inc
AD Works Group Co Ltd
Adani Enterprises Ltd
Adani Green Energy Ltd
Adani Total Gas Ltd
Adani Transmission Ltd
Adaro Energy Tbk PT
Adastria Holdings Co Ltd
Addisino Co Ltd
Adecco Group AG
ADEKA Corp
Adelaide Brighton Ltd
Adevinta ASA
Adidas AG
ADJUVANT COSME JAPAN Co Ltd
Admiral Group PLC
Adobe Systems Inc
ADP
Ad-sol Nissin Corp
Advan Co Ltd
Advance Auto Parts Inc
Advance Create Co Ltd
Advanced Info Service PCL
Advanced Micro Devices Inc
Advanced Micro-Fabrication Equ
Advanced Petrochemical Co
Advanex Inc
Advantage Risk Management Co L
Advantech Co Ltd
Advantest Corp
Adways Inc
Adyen NV
AECC AEC
AECC Aviation Power Co Ltd
Aegon NV

Issuer naam

Lend Lease Group
LEND PROC SER/BLK KNGHT
LENNAR CORP
Lennox International Inc
Lenovo Group Ltd
Lens Technology Co Ltd
Leopalace21 Corp
LEPU MEDICAL
Leyard Optoelectronic Co Ltd
LG Chem Ltd
LG Corp
LG Display Co Ltd
LG Electronics Inc
LG Household & Health Care Ltd
LG Innotek Co Ltd
LG Uplus Corp
Li Auto Inc
Li Ning Co Ltd
Liberty Broadband Corp
Liberty Global Inc
Liberty Media Group
Liberty SiriusXM Group
Lifco AB
Life Corp
Life360 Inc
Lifestyle Communities Ltd
Light Yield Ltd
Lightspeed POS Inc
LIKE CO LTD
Lincoln National Corp
Linde PLC
Lindt & Spruengli AG
Linical Co Ltd
Link Administration Holdings L
Link And Motivation Inc
Link REIT/The
Link-U Inc
Lintec Corp
Lion Corp
Liontown Resources Ltd
LITALICO Inc
Lite-On Technology Corp
Live Nation Entertainment Inc
Livesense Inc
LIVZON GROUP
LKQ Corp
LLOYDS BANK PLC
Loblaw Cos Ltd
Localiza Rent a Car SA
Lockheed Martin Corp
Loews Corp
Logitech International SA
Lojas Renner SA
Lomon Billions Group Co Ltd
London Stock Exchange Group Pl
Longfor Properties Co Ltd
LONGi
Lonza Group AG
Look Holdings Inc
L'Oreal SA
Lotte Chemical Corp
Lotte Shopping Co Ltd
Lowe's Cos Inc
LPHT
LPP SA
LQ Inversiones Financieras SA
LTS Inc/Tokyo
lu'an EED
Luckland Co Ltd
Lukoil OAO
Lululemon Athletica Inc
Lundbergforetagen AB
Lundin Energy AB
Lundin Mining Corp
Luoyang Xinqianglian Slewing B

Top 5 Issuers Vastrentende Waarden

Staat der Nederlanden
Federal Republic of Germany
Finland
Republic of Austria
French Republic Government

Vastrentende Waarden - Niet-Staatsobligaties

Issuer naam

1011778 BC ULC
180 MEDICAL INC
4imprint Group PLC
A2A SpA
Abacus Property Group
ABANCA CORP BANCARIA SA
ABC Supply Co Inc
ABERCROMBIE & FITCH MANAGE
Abertis Infraestructuras
ACADIA HEALTHCARE CO INC
Accor SA
ACEF HOLDING SCA
Acrisure Llc / Fin Inc
ACTION LOGEMENT SERVICES
ACURIS FIN US/ACURIS FIN
ADAMS HOMES INC
ADAPTHEALTH LLC
ADIANT GLOBAL HOLDINGS
Adient Plc
ADLER REAL ESTATE AG
ADMI CORP
ADO PROPERTIES SA
ADP
ADRIA BIDCO BV
ADT CORP
ADTALEM GLOBAL EDUCATION
ADVANZ PHARMA CORP LTD
AEGIS MERGER SUB INC
Aegon NV
AETHON UN/AETHIN UN FIN
AFFINITY GAMING LLC/FIN
AG MERGER SUB II INC
Agco Corp
AHEAD DB HOLDINGS LLC
AHERN RENTALS INC
AIR CANADA
Air Liquide SA
AIR TRANSPORT SERVICES G
ALCATEL-LUCENT SA
Alcoa Corp
ALIASIS FINANCE SA
Allegheny Technologies Inc
ALLEN MEDIA LLC/CO-ISSR
ALLIED UNIVERSAL HOLDCO
ALLY FINANCIAL INC
ALSTRIA OFFICE REIT-AG
ALTA EQUIPMENT GROUP
ALTICE FINANCING SA
ALTICE FRANCE SA
AMBIENCE MERGER
AMC ENTERTAINMENT INC
AMC NETWORKS INC
AMERICAN AIRLINES 2013-2
AMERICAN AXLE & MFG INC
AMERICAN BATH GROUP LLC
AMERICAN FIN TR/FINAN OP
AMERICAN GREETINGS CORP
American Tower Corp
AMERIGAS FINANCE LLC/COR
AMKOR TECHNOLOGY INC
AMN HEALTHCARE INC
AMPRION GMBH
AMWINS GROUP INC
ANCESTRY.COM INC
Anheuser Busch InBev NV
ANKURA CONSULTING GROUP
APA Group
APERGY CORP
API GROUP DE INC
Apple Inc
APX Group Holdings Inc
ARAMARK SERVICES INC
ARCELORMITTAL
ARCH COAL INC
ARCHROCK PARTNERS LP/FIN

Aena SA	Lupin Ltd	ARCONIC INC
Aeon Co Ltd	Luxi Chemical Group Co Ltd	ARCONIC ROLLED PRODUCTS
Aeon Credit Service Co Ltd	Luzhou Laojiao Co Ltd	ARCOSA INC
Aeon Delight Co Ltd	LVMH Moet Hennessy Louis Vuitton	ARD FINANCE SA
Aeon Hokkaido Corp	LXJM	ARDAGH GLASS FINANCE
Aep Texas Central Co	Lyft Inc	ARDAGH METAL PACKAGING
AES CORPORATION	Lynas Corp Ltd	ARDENT HEALTH SV
Affirm Holdings Inc	Lyondell Chemical Co	Areva SA
Aflac Inc	M&A Capital Partners Co Ltd	ARION BANKI HF
African Rainbow Minerals Ltd	M&G PLC	ARKO CORP
Afterpay Touch Group Ltd	M&T Bank Corp	Aroundtown SA
Ageas Hybrid Financing SA	M3 Inc	ARQIVA BROADC FINANCE PL
Agence Francaise de Developement	Mabane Co SAK	ARROW GLOBAL FINANCE
Agile Property Holdings Ltd	Mabuchi Motor Co Ltd	ARUBA INVESTMENTS INC
Agilent Technologies Inc	Macnica Fuji Electronics Holdi	ASBURY AUTOMOTIVE GROUP
Agility Public Warehousing Co	Macquarie Group Ltd	Asfinag
AGL Energy Ltd	Macromill Inc	ASGN INCORPORATED
AGNC Investment Corp	Maeda Kosen Co Ltd	ASHLAND INC
Agnico-Eagle Mines Ltd	Maezawa Industries Inc	ASHTON WOODS USA/FINANCE
AGORA Hospitality Group Co Ltd	Maezawa Kasei Industries Co Lt	ASP AMC MERGER SUB
Agora Inc	Maezawa Kyuso Industries Co Lt	ASP LS ACQUISITION CORP
Agratio urban design Inc	Magazine Luiza SA	Assicurazioni Generali SpA
Agricultural Bank of China Ltd	Magellan Financial Group Ltd	ASSUREDPARTNERS INC
Agro-Kanesho Co Ltd	Magna International Inc	ASURION LLC
AGS Corp	Magnit OJSC	AT&T Inc
Ahresty Corp	Mahindra & Mahindra Ltd	ATHENAHEALTH INC
Ai Holdings Corp	Mail.ru Group Ltd	ATHENE HOLDING LTD
AIA Group Ltd	Mainichi Comnet Co Ltd	ATI HOLDINGS ACQUISITION
Aica Kogyo Co Ltd	Makino Milling Machine Co Ltd	Atlantia SpA
Aichi Bank Ltd/The	Makita Corp	ATLANTICA SUSTAIN INFRA
Aichi Steel Corp	Malayan Banking Bhd	AUSNET SERVICES HOLDINGS
Aichi Tokei Denki Co Ltd	Malaysia Airports Holdings Bhd	AUSTIN BIDCO INC
Aida Engineering Ltd	Management Solutions Co Ltd	Australian & New Zealand Banking Group Ltd
Aidma MC	Mandom Corp	Austriamicrosystems AG
Aier Eye Hospital Group Co Ltd	Mango Excellent Media Co Ltd	Autodis SA
Aiful Corp	Mani Inc	Autostrada Torino-Milano SpA
Aigan Co Ltd	Manila Electric Co	AUTOSTRADA PER L'ITALIA
Ain Holdings Inc	Manulife Financial Corp	AVANTOR FUNDING INC
Aiphone Co Ltd	Mapfre SA	AVIS BUDGET FINANCE PLC
AIR CANADA	Mapletree Commercial Trust	AVOLON HOLDINGS LTD
Air China Ltd	Mapletree Logistics Trust	AXA
Air Liquide SA	Marathon Oil Corp	Axa Bank Europe Scf
Air Products & Chemicals Inc	Marathon Petroleum Corp	AXA LOGISTICS EUROPE
Air Water Inc	Marche Corp	AXALTA COATING SYSTEMS
Airbnb Inc	Marico Ltd	B&M EUROPEAN VALUE RET
Airbus Group NV	Markel Corp	BAFFINLAND IRON MINES
Airport Facilities Co Ltd	MarketAxess Holdings Inc	Ball Corp
Airports of Thailand PCL	MarketEnterprise Co Ltd	Banca Carige S.p.A.
Airtac International Group	MarkLines Co Ltd	Banca Monte dei Paschi di Sien
Airtech Japan Ltd	Marriott International Inc	Banco Comercial Portugues SA
Aisin Seiki Co Ltd	Mars Engineering Corp	Banco de Sabadell SA
AIT Corp	Marsh & McLennan Cos Inc	Banco Santander SA
Aizawa Securities Co Ltd	Martin Marietta Materials Inc	Bank Nederlandse Gemeenten N.V
Ajinomoto Co Inc	Marubeni Construction Material	Bank of America Corp
Akamai Technologies Inc	Marubeni Corp	Bank of Montreal
Akastor ASA	Marubun Corp	Bank of Nova Scotia
Akatsuki Inc	Marudai Food Co Ltd	Banque Federative Credit Mutuel
Akbank TAS	Maruha Nichiro Corp	BARCLAYS BANK PLC
Akebono Brake Industry Co Ltd	Marui Group Co Ltd	Basic Energy Services Inc
Aker BP ASA	Maruichi Steel Tube Ltd	Basque Government
Akeso Inc	MARUKA FURUSATO Corp	BASS PRO GROUP LLC
Akita Bank Ltd/The	Marumae Co Ltd	BAUSCH HEALTH COS INC
Akzo Nobel NV	Marusan Securities Co Ltd	Bayer AG
Al Rajhi Bank	Maruwa Co Ltd/Aichi	BCP MODULAR SERVICES
Alaska Air Group Inc	Maruwa Unyu Kikan Co Ltd	BCPE EAGLE BUYER LLC
Albemarle Corp	Maruwn Corp	BCPE EMPIRE HOLDINGS INC
Albis Co Ltd	Maruyama Manufacturing Co Inc	BEACON ROOFING SUPPLY IN
Alcon Inc	Maruzen CHI Holdings Co Ltd	BEAZER HOMES USA
Alconix Corp	Maruzen Showa Unyu Co Ltd	BELLIS FINCO PLC
Aldar Properties Pjsc	Marvell Technology Inc	Berlin-Hannoversche Hypothekenbank AG
Alexandria Real Estate	Marvelous AQL Inc	BEV PACK HLDS LU/ISSUER
Alfa Laval AB	MASCO CORP	BG Energy Capital PLC
Alfa SAB de CV	Masimo Corp	Big River Steel LLC
Alfresa Holdings Corp	Masraf Al Rayan	BLACK KNIGHT INFOSERV LL
Algonquin Power & Utilities Co	Mastercard Inc	BLACKSTONE CQP HOLDCO LP
Alibaba Group Holding Ltd	Match Group Inc	Blackstone Mortgage Trust Inc
Align Technology Inc	Matching Service Japan Co Ltd	BLACKSTONE PP EUR HOLD
Alimentation Couche-Tard Inc	Matsuda Sangyo Co Ltd	BLOUNT INTERNATIONAL INC
Alinco Inc	Matsui Construction Co Ltd	BLUE RACER MID LLC/FINAN
Alinma Bank	Matsui Securities Co Ltd	Bmc Software Inc
A-Living Services Co Ltd	Matsumotokiyoshi Holdings Co L	BNP Paribas
All Nippon Airways Co Ltd	Matsuoka Corp	BOE MERGER CORP
Alleanza Holdings Co Ltd	Matsuya Co Ltd	BOMBARDIER INC
Alleghany Corporation	Matsuya Foods Co Ltd	BONANZA CREEK ENERGY INC
Allegro.eu SA	Max Co Ltd	BOPARAN FINANCE PLC
Alliant Energy Corp	MAXELL HOLDINGS LTD	Borgwarner Inc
Allianz SE	Maxscend Microelectronics Co L	Bouygues SA
Allkem Ltd	Mazda Motor Corp	BOYNE USA INC
Allstate Corp	McAfee Inc	BP Captial Markets PLC
ALLY FINANCIAL INC	MCC	Bpce Sa
Almarai Co	McCormick & Co Inc / MD	BPCE Sfh - Societe de Fi
Alnylam Pharmaceuticals Inc	McDonald's Corp	BRACKEN MIDCO ONE
Alpargatas SA	McKesson Corp	BRAND ENERGY & INFRASTRU
Alpen Co Ltd	MEC Co Ltd/Japan	BRIGHTSTAR CORP
Alpha Bank AE	Media Do Holdings Co Ltd	BRISTOW GROUP INC
Alpha Corp	MediaTek Inc	BRITISH AIRWAYS PLC
Alpha Systems Inc	Medibank Pvt Ltd	BROADSTREET PARTNERS INC
Alphabet Inc	MEDICAL DATA VISION CO LTD	BUILDERS FIRSTSOURCE INC

Alps Electric Co Ltd	Medical Properties Trust Inc	BUILDING MATERIALS CORP
Alps Logistics Co Ltd	Medical System Network Co Ltd	Bulgaria Government International Bond
Alrosa AO	Mediobanca	BURFORD CAPITAL PLC
ALS Ltd/ Queensland	MEDIPAL HOLDINGS Corp	C&S GROUP ENTERPRISES LL
Alstom SA	Medius Holdings Co Ltd	Cable One Inc
AltaGas Ltd	MedPeer Inc	CABLEVISION LIGHTPATH
Altech Co Ltd	Medtronic Inc	CADENT FINANCE PLC
Altech Corp	Mega Financial Holding Co Ltd	CAESARS ENTERTAINMENT OP
Alteogen Inc	Megacable Holdings SAB de CV	Caisse d'Amortissement de la Dette Sociale
Altium Ltd	Megachips Corp	Caisse Francaise De Financemen
AltPlus Inc	Megaport Ltd	CALPINE CORP
Altria Group Inc	Meggitt PLC	CALRIV SCI HLD CORP
Alumina Finance Ltd	Megmilk Snow Brand Co Ltd	CAMELOT FINANCE SA
Aluminum Corp of China Ltd	Meidensha Corp	CANO HEALTH LLC
Amada Co Ltd	Meiho Facility Works Ltd	Canpack sa eastern land
Amadeus Capital Markets	Meiji Electric Industries Co L	CANPCK
Amano Corp	MEIJI Holdings Co Ltd	CANYON VALOR COS INC
Amazoncom Inc	Meiji Shipping Co Ltd	Cardiff Automobile Receivables
Ambu A/S	Meiko Electronics Co Ltd	Carnival Corp
Amcor Ltd/Australia	Meiko Network Japan Co Ltd	Carpenter Technology
Amcor PLC	MEINIAN ONEHEALTH	CARRIAGE SERVICES INC
Amerco Inc	Meisei Industrial Co Ltd	CARROLS RESTAURANT GROUP
Ameren Corporation	Meitec Corp	CARVANA CO
America Movil SAB de CV	Meito Sangyo Co Ltd	Cas Depositi E Prestiti
AMERICAN AIRLINES 2013-2	Meituan Dianping	Casino Guichard Perrachon
American Express Bk Fsb	Meiwa Corp	CASTELLUM AB
American Financial Group	Meiwa Estate Co Ltd	CATALENT PHARMA SOLUTION
American Tower Corp	Meiwa Industry Co Ltd	CBRE GI OPEN END FUND
American Water Cap Corp	Melco Holdings Inc	CCM MERGER INC
Americanas SA	Melco Resorts & Entertainment	CCO HLDGS LLC/CAP CORP
Ameriprise Financial Inc	Melrose Industries PLC	CDK GLOBAL INC
Amerisourcebergen Corp	Members Co Ltd	CDW LLC/CDW FINANCE
Ametek Inc	Menicon Co Ltd	CEC ENTERTAINMENT
Amgen Inc	MERCADOLIBRE INC	CEDAR FAIR LP/CANADA'S W
Amiyaki Tei Co Ltd	Mercari Inc	CELANESE US HOLDINGS LLC
AMMB Holdings Bhd	Merck & Co. Inc.	CELLNEX TELECOM
Amorepacific Corp	Merck KGaA	CEMEX FINANCE LLC
AMOREPACIFIC Group	Mercuria Holdings Co Ltd	CENGAGE LEARNING INC
AMP Ltd	Mercury NZ Ltd	Centene Corp
Amphenol Corp	Merdeka Copper Gold Tbk PT	CENTRAL GARDEN & PET CO
Amplifon S.p.A.	Meridian Energy Ltd	Centrica PLC
Ampol Ltd	Meritz Securities Co Ltd	CENTURY ALUMINUM COMPANY
Amundi SA	Mermac Inc	CENTURYLINK INC
Amuse Inc	Mesaieed Petrochemical Holding	CERBA EUROPEAN LAB
Anabuki Kosan Inc	Mesoblast Ltd	CHARGER ACQUISITIONS COR
Analog Devices	Metavante Technologies Inc	Charles River Laboratories Int
ANCESTRY.COM INC	METAWATER Co Ltd	Cheniere Energy Inc
and Factory inc	Metcash Ltd	CHEPLAPHARM ARZNEIMITTEL
Andritz AG	MetLife Inc	CHINA CONSTRUCT BK ASIA
Aneka Tambang Tbk	Metro Inc	CHS/COMMUNITY HEALTH SYS
Anest Iwata Corp	Metropolitan Bank & Trust Co	CHURCHILL DOWNS INC
Angel Yeast Co Ltd	Mettler-Toledo International I	Ciba Special Chem Fin Lux
Anglo American Capital PLC	MGM RESORTS INTL	Cie Financement Foncier
Anglo American Platinum Ltd	Michelin France	CINEMARK USA INC
AngloGold Ashanti Ltd	Michinoku Bank Ltd/The	CITGO HOLDING INC
Anheuser Busch InBev NV	Microchip Technology Inc	CITGO PETROLEUM CORP
Anheuser-Busch InBev NV	Micron Technologies	Citigroup Inc
Anhui Conch Cement Co Ltd	Micronics Japan Co Ltd	CK Hutchison Holdings Ltd
Anhui Gujing Distillery Co Ltd	Microport Scientific Corp	CLEAR CHANNEL WORLDWIDE
Anhui Kouzi Distillery Co Ltd	Microsoft Corp	CLEARWAY ENERGY OPERATIN
Anhui Yingjia	Micro-Star International Co Lt	Cleveland-Cliffs Inc
Anicom Holdings Inc	Midac Co Ltd	CLOUDERA INC
Annaly Capital Management Inc	Mid-America Apartment Communit	Cma Cgm Sa
Anritsu Corp	Mie Kotsu Group Holdings Inc	CM-CIC Covered Bonds
Ansell Ltd	Mikuni Corp	CNT HOLDINGS III CORP
Anshin Guarantor Service Co Lt	Milbon Co Ltd	CNX MIDSTREAM PTR/CNX
Ansys Inc	MIMAKI ENGINEERING CO LTD	Coca-Cola Co
Anta International Group Holdi	Mimasu Semiconductor Industry Co Ltd	Coca-Cola European Partners Plc
Anthem Inc	Mindtree Ltd	Coeur d'Alene Mines Corp
Antofagasta PLC	Minebea Co Ltd	Colfax Corp
AO Smith Corp	Mineral Resources Ltd	COLGATE ENERGY PARTNERS
AOKI Holdings Inc	Ming Yang Smart Energy Group L	Colgate-Palmolive Co
Aomori Bank Ltd/The	Ming Yuan Cloud Group Holdings	Comcast Cable Comm Hldgs
Aon PLC	Ministop Co Ltd	COMMERCEHUB INC
Aoyama Trading Co Ltd	Minor International PCL	Commonwealth Bank Australia
Aozora Bank Ltd	Minth Group Ltd	COMMSCOPE TECH FINANCE L
AP Co Co Ltd	Miraca Holdings Inc	COMPASS DIVERSIFIED HOLD
AP Eagers Ltd	Mirae Asset Securities Co Ltd	Compass Minerals International
APA Corp	Mirai Industry Co Ltd	COMPOSITE RESINS SUBHOLD
APA Group	Miraial Co Ltd	CONSOLIDATEC COMM FIN CO
Apeloa Pharmaceutical Co Ltd	Mirait Holdings Corp	CONSOLIDATED ENERGY FIN
Apollo Hospitals Enterprise Ltd	Miroku Jyoho Service Co Ltd	CONSTELLATION AUTOMOTIVE
Apollo Investment Management LLC	Mirvac Group	CONSTELLIUM NV
Appen Ltd	Misawa & Co Ltd	COOKE OMEGA/ALPHA VESSEL
Apple Inc	MISC Bhd	CO-OPERATIVE BANK PLC
Applied Materials Inc	MISUMI Group Inc	COOPER-STANDARD AUTOMOTI
Aptiv PLC	Mitachi Co Ltd	CORNERSTONE CHEMICAL CO
Arab National Bank	Mitani Sangyo Co Ltd	Coty Inc
Arakawa Chemical Industries Lt	Mitani Sekisan Co Ltd	Covanta Holding Corp
ARAMARK Holdings Corp	Mito Securities Co Ltd	CPI Property Group SA
Arata Corp	Mitsuba Corp	CREDIT AGRICOLE SA
Araya Industrial Co Ltd	Mitsubishi Corp	Credit Logement SA
ARB Corp Ltd	Mitsubishi Electric Corp	Credit Mutuel Arkea
Arc Land Sakamoto Co Ltd	Mitsubishi Estate Co Ltd	CREDIT SUISSE
Arca Continental SAB de CV	Mitsubishi Gas Chemical Co Inc	CRESTWOOD MIDSTREAM PART
ARCELORMITTAL	Mitsubishi Heavy Industries Lt	Cridt Suisse Group Finance (GRN)
Arch Capital Group Ltd	Mitsubishi Kakoki Kaisha Ltd	CRIMSON MERGER SUB INC
Archer-Daniels-Midland Co	Mitsubishi Logisnext Co Ltd	CROCS INC

ARCLAND SERVICE Co Ltd	Mitsubishi Logistics Corp	CROMWELL EREIT LU FINCO
Arcs Co Ltd	Mitsubishi Materials Corp	CROWN EURO HOLDINGS SA
Argenx SE	Mitsubishi Motors Corp	CROWNROCK LP/CROWNROCK F
Argo Graphics Inc	Mitsubishi Paper Mills Ltd	CRYSTAL ALMOND SARL
Ariake Japan Co Ltd	Mitsubishi Pencil Co Ltd	CSC HOLDINGS LLC
Arisawa Manufacturing Co Ltd	Mitsubishi Rayon Co Ltd	CTC BONDCO GMBH
Arista Networks Inc	Mitsubishi Research Institute	CTP NV
Aristocrat Leisure Ltd	Mitsubishi Shokuhin Co Ltd	CTR PARTNERSHIP/CARETRST
Arkema SA	Mitsubishi Steel MFG	Cushman & Wakefield PLC
Aroundtown SA	Mitsubishi UFJ Lease & Finance	CVR PARTNERS/CVR NITROGE
Arrow Electronics Inc	Mitsuboshi Belting Co Ltd	CWT TRAVEL GROUP INC
ARTERIA Networks Corp	Mitsui & Co Ltd	Daimler Benz AG
Arthur J Gallagher & Co	Mitsui Chemicals Inc	Dana Holding Corp
Artnature Inc	Mitsui Engineering & Shipbuild	Danone Groupe
Artner Co Ltd	Mitsui Engineering & Shipbuilding Co Ltd	Danske Bank A/S
Artra Corp	Mitsui Fudosan Co Ltd	DARLING INGREDIENTS INC
Aruhi Corp	Mitsui High-Tec Inc	DAVITA HEALTHCARE PARTNE
As One Corp	Mitsui Matsushima Co Ltd	Dcp Midstream Llc
Asahi Breweries Ltd	Mitsui Mining & Smelting Co Lt	Dcp Midstream Operating
Asahi Broadcasting Group Holdi	Mitsui OSK Lines Ltd	De Nederlandse Bank
Asahi Co Ltd	Mitsui Sugar Co Ltd	DEALER TIRE LLC
Asahi Diamond Industrial Co Lt	Mitsui Sumitomo Insurance Group Holdings Inc	DELEK LOGISTICS PARTNERS
Asahi Glass Co	Mitsui-Soko Co Ltd	DELIVER BUYER INC
Asahi Intecc Co Ltd	Mitsumura Printing Co Ltd	Delta Air Lines
Asahi Kasei Corp	Mitsuuroko Group Holdings Co L	DEUCE FINCO
Asahi Kogyosha Co Ltd	Miura Co Ltd	Deutsche Bank AG
Asahi Net Inc	Mixi Inc	Deutsche Boerse AG
Asahi Organic Chemicals Indust	Miyaji Engineering Group Inc	Deutsche Lufthansa AG
Asana Inc	Miyakoshi Holdings Inc	Deutsche Telekom AG
Asante Inc	Miyazaki Bank Ltd/The	Diamond BC BV
Asanuma Corp	Miyoshi Oil & Fat Co Ltd	Diamond Offshore Drilling Inc
Asax Co Ltd	Mizrahi Tefahot Bank LTD	DIAMOND SPORTS GR/DIAMON
Ascendad Real Estate Investment Trust	Mizuho Bank Ltd	Diebold Inc
Ascentech KK	Mizuno Corp	DIGICEL LIMITED
ASE Industrial Holding Co Ltd	MMC Norilsk Nickel OJSC	Directv Holdings/Fing
Ashikaga Holdings Co Ltd	MMG Ltd	DISH DBS CORP
Ashimori Industry Co Ltd	Mobile Factory Inc	DIVERSIFIED HEALTHCARE T
Ashthead Group PLC	Mobile Telecommunications Co K	DnB ASA
Asia Cement Corp	Mobile Telecommunications Co S	Dolya holdco
Asian Industry Co Ltd	Mochida Pharmaceutical Co Ltd	Domtar Corp
Asian Paints Ltd	Moderna Inc	Douglas Holding AG
Asics Corp	Mohawk Industries Inc	DRAGON MERGER SUB LLC
ASKA Pharmaceutical Holdings C	MOL Hungarian Oil & Gas PLC	Drax Group PLC
ASKUL Corp	MOLINA HEALTHCARE INC	DSV A/S
ASM International NV	Molitec Steel Co Ltd	DT MIDSTREAM INC
ASMedia Technology Inc	Molson Coors Brewing Co	Dufry AG
ASML Holding N.V.	Momo Inc	DYNCORP INTERNTL INC
Aspen Pharmacare Holdings Ltd	momo.com Inc	DZ HYP AG
Assa Abloy AB	Monde Nissin Corp	Eagle Int.
Asset Managers Holdings Co Ltd	Mondelez International Inc	Edgewell Personal Care Co
Asset World Corp PCL	Mondi PLC	EG GLOBAL FINANCE PLC
Assicurazioni Generali SpA	Moneta Money Bank AS	EIG INVESTORS CORP
Associated British Foods PLC	Monex Group Inc	EIRCOM FINANCE LTD
Assurant Inc	Money Forward Inc	ELASTIC NV
Asteria Corp	Money Partners Group Co Ltd	ELDORADO RESORTS INC
Astra International Tbk PT	MongoDB Inc	Electricite de France
AstraZeneca	Monogatari Corp/The	ELEMENT SOLUTIONS INC
Asustek Computer Inc	Monolithic Power Systems Inc	Eli Lilly & Co
ASX Ltd	MonotaRO Co Ltd	Elior SCA
ASYMCEM	Monster Beverage Corp	Elis sa
AT&T Inc	Montage Technology Co Ltd	EMPIRE COMMUNITIES CORP
Atacadao Distribuicao Comercio	Moody's Corp	EMPIRE RESORTS INC
Ateam Inc	MORESCO Corp	ENBW International Finance BV
Atlas Arteria	Morgan Stanley	ENCOMPASS HEALTH CORP
Atlas Copco AB	Morinaga & Co Ltd/Japan	ENDEAVOR ENERGY RESOURCE
Atled Corp	Morinaga Milk Industry Co Ltd	ENDO HEALTH SOLUTIONS IN
Atmos Energy Corp	Moriroku Holdings Co Ltd	ENERGEAN ISRAEL FINANCE
Atrae Inc	Morita Holdings Corp	Engie
Atsugi Co Ltd	Morito Co Ltd	ENGINEERED MACHINERY HOL
AU Optronics Corp	Morningstar Japan KK	ENLINK MIDSTREAM LLC
AUB Group Ltd	Morozoff Ltd	Enlink Midstream Partner
Auckland International Airport	Mortgage Service Japan Ltd	Enquest PLC
Aucnet Inc	Mory Industries Inc	Ensign Energy Services Inc
Aurizon Holdings Ltd	MOS Food Services Inc	ENTERCOM MEDIA CORP
Aurobindo Pharma Ltd	Mosaic Co/The	Entertainment Properties
Aurubis AG	Moscow Exchange MICEX-RTS OAO	Envision Healthcare Holdings I
AusNet Services	Moshi Moshi Hotline Inc	EON AG
Australian & New Zealand Banking Group Ltd	Motherson Sumi Systems Ltd	EQT MIDSTREAM PARTNERS L
Autel Intelligent Technology C	Motorola Inc	EQUINOR ASA
Auto Trader Group PLC	Mouwasat Medical Services Co	Euro Stability Mechanism
Autobacs Seven Co Ltd	Mowi ASA	Eurofins Scientific
Autobio Diagnostics Co Ltd	Mphasis Ltd	Euronav NV
Autodesk Inc	Mr Price Group Ltd	EUROPCAR GROUPE SA
Autohome Inc	MRF Ltd	European Financial Stability Facility
Autozone Inc	MrMax Holdings Ltd	European Union
Avalara Inc	MS & Consulting Co Ltd	Europese Investeringsbank
Avalonbay Communities	MSCI Inc	Euuroclear Finance 2 SA
Avant Corp	MTI Ltd	EVERARC ESCROW SARL
Avantor Inc	MTN Group Ltd	EVERETT SPINCO INC
Avary Holding Shenzhen Co Ltd	MTR Corporation	Ever Payments Inc
Avast PLC	MTU Aero Engines Holding AG	EW Scripps Co
Avenue Supermarts Ltd	Muangthai Capital PCL	EXELA INTERMED/EXELA FIN
Avery Dennison Corp	Muenchener Rueckversicherungs	EXTERRAN NRG SOLUTIONS/F
Aveva Group PLC	Mugen Estate Co Ltd	Exxon mobil corp
Avex Inc	MultiChoice Group Ltd	EYECARE PARTNERS LIMITED
Avic Capital Co Ltd	Municipality of Beijing China	FAGE DAIRY INDU/FAGE USA
AVICEM	Municipality of Guangzhou Chin	FAIR ISAAC CORP
AviChina Industry & Technology	Municipality of Shanghai China	FAURECIA

AVICOPTER PLC	m-up Inc	F-BRASILE SPA/F-BRASILE
AVIVA PLC	Murata Manufacturing Co Ltd	FCA BANK SPA IRELAND
Awa Bank Ltd/The	Musashi Seimitsu Industry Co L	FCC AQUALIA SA
AWA Paper & Technological Co I	Musashino Bank Ltd/The	FERRELLGAS LP/FERRELLGAS
AXA	Muthoot Finance Ltd	FIDELIDADE CIA SEGUROS
AXA Equitable Holdings Inc	Mutoh Holdings Co Ltd	First Cash Financial Sercives
Axell Corp	Muyuan Foodstuff Co Ltd	First Quantum Minerals Ltd
Axial Retailing Inc	MYGD	FIVE POINT OP CO LP/FIVE
Axiata Group Bhd	Mynet Inc	FLAMINGO LUX II SA
Axis Bank Ltd	Nabtesco Corp	FLEX ACQUISITION CO INC
Ayala Land Inc	NAC Co Ltd	Fluviu System OP
Azia Co Ltd	Nachi-Fujikoshi Corp	FLY LEASING LTD
Azrieli Group	Nagaileben Co Ltd	FMG RESOURCES AUG 2006
Azuma Shipping Co Ltd	Nagano Keiki Co Ltd	FNM SPA
B Grimm Power PCL	NaganoBank Ltd/The	Fomento Economico Mexicano
B&M European Value Retail SA	Nagase & Co Ltd	FONCIA MANAGEMENT SASU
B3 SA - Brasil Bolsa Balcao	Nagatanien Co Ltd	Foot Locker Inc
Bachem Holding AG	Nagawa Co Ltd	FORD MOTOR COMPANY
BAE Systems PLC	Nagoya Railroad Co Ltd	FORESTAR USA REAL ESTATE
Baidu Inc	Naigai Co Ltd	FORTRESS TRANS & INFRAST
Bain Capital Partners LLC	Naigai Trans Line Ltd	FORUM ENERGY TECHNOLOGIE
BAIYUNSHAN PH	Nakabayashi Co Ltd	FOUNDATION BUILDING M
Bajaj Auto Ltd	Nakamoto Packs Co Ltd	Fox Entertainment Group Inc
Bajaj Finance Ltd	Nakamura Co Ltd	FREEDOM MORTGAGE CORP
Bajaj Finserv Ltd	Nakano Corp/Tokyo	Freie Hansestadt Bremen
Baker Hughes Co	Nakayama Steel Works Ltd	FRONTIER COMMUNICATIONS
Balkrishna Industries Ltd	Nakayamafuku Co Ltd	FRST STU BID/FRST TRANS
Ball Corp	Nakayo Inc	FULL HOUSE RESORTS INC
Ballard Power Systems Inc	Namco Bandai Holdings Inc	Fxi Holdings Inc
Baloise Holding AG	Namura Shipbuilding Co Ltd	GAMMA BIDCO SPA
Banco Bilbao Vizcaya Argent. SA	Nan Ya Plastics Corp	Gap Inc
Banco Bradesco SA	Nan Ya Printed Circuit Board C	GARDA WORLD SECURITY COR
Banco BTG Pactual SA	NANJING KING-FRIEND BIOCHEMICA	GATES GLOBAL LLC
Banco do Brasil SA	Nanjing Securities Co Ltd	GCI LLC
Banco Inter SA	Nankai Electric Railway Co Ltd	General Electric Co
Banco Santander Chile	Nanosonics Ltd	GENESIS ENERGY LP/GENESI
Banco Santander SA	NANSHAN ALUMINIUM	Genworth Financial Inc
Bancolumbia SA	Nanto Bank Ltd/The	GEO GROUP INC/THE
Bandhan Bank Ltd	NANYANG HOLDING	GFL ENVIRONMENTAL CORP
Bando Chemical Industries Ltd	Nanyo Corp	GFL ENVIRONMENTAL INC
Bangkok Commercial Asset Manag	NARI Technology Co Ltd	Glencore Funding LLC
Bangkok Dusit Medical Services	Narumiya International Co Ltd	GO DADDY OPCO/FINCO
Bangkok Expressway & Metro PCL	Nasdaq Inc	GOLDEN ENTERTAINMENT INC
Bank AlBilad	Naspers Ltd	Golden Nugget Inc
Bank Al-Jazira	National Bank of Australia	Goldman Sachs Group Inc
Bank Central Asia Tbk PT	National Bank of Canada	GOODYEAR TIRE & RUBBER
Bank Hapoalim B.M.	National Bank of Kuwait SAKP	Gov of Quebec
Bank Leumi Le-Israel	National Grid PLC	GPS HOSPITALITY HOLDING
Bank Mandiri Persero Tbk PT	National Industrialization Co	GRAFTECH FINANCE INC
Bank Nederlandse Gemeenten N.V	National Petrochemical Co	Graham Holdings Co
Bank of America Corp	National Silicon Industry Grou	GRAND CITY PROPERTIES SA
Bank of Beijing Co Ltd	National Storage REIT	GRANITE GENERATION LLC
Bank of Changsha Co Ltd	Natori Co Ltd	GRANITE HOLDINGS US ACQU
Bank of Chengdu Co Ltd	Natura &Co Holding SA	GRAY TELEVISION INC
Bank of China Ltd	NATWEST GROUP PLC	GREAT CANADIAN GAMING CO
Bank of Communications Co Ltd	NAURA Technology Group Co Ltd	Greif Inc
Bank of Fukuoka Ltd	NAVER Corp	GREYSTAR REAL ESTATE PAR
Bank of Hangzhou Co Ltd	NavInfo Co Ltd	GRIFFON CORPORATION
Bank of Iwate Ltd/The	NC Holdings Co Ltd	Grifols SA
Bank of Jiangsu Co Ltd	NCSoft Corp	GROUP 1 AUTOMOTIVE INC
Bank of Kochi Ltd/The	NEC Capital Solutions Ltd	Groupe Eurotunnel SA
Bank Of Kyoto Ltd	NEC Corp	GRUENTHAL GMBH
Bank of Montreal	NEC Corporation	GTECH SPA
Bank of Nagoya Ltd/The	NEC Electronics Corp	GTT ESCROW CORP
Bank of Nanjing Co Ltd	Needs Well Inc	GULFPORT ENERGY CORP
Bank Of New York Mellon	Nemetschek AG	GYP HOLDINGS III CORP
Bank of Ningbo Co Ltd	NEOJAPAN Inc	H&E EQUIPMENT SERVICES
Bank of Nova Scotia	Neos Corp	H.B. FULLER CO
Bank Of Queensland Ltd	NEPI Rockcastle PLC	HANESBRANDS INC
Bank of Saga Ltd/The	Neste Oil OYJ	HARBOUR ENERGY PLC
Bank of Shanghai Co Ltd	Nestle Malaysia Bhd	Harsco Corp
Bank of the Philippine Islands	Nestle SA	HARVEST MIDSTREAM I LP
Bank of the Ryukyus Ltd	Net Marketing Co Ltd	HAT HOLDINGS I LLC/HAT
Bank of Toyama Ltd/The	NET One Systems Co Ltd	Hawaiian Airlines
Bank Rakyat Indonesia Persero	NetApp Inc	HCA INC
Bank Zachodni WBK SA	NetEase Inc	HEALTH EQUITY INC
Banque Saudi Fransi	NetFlix Inc	Heathrow Funding Ltd
Baoding Wangsheng Investment Company	Netmarble Games Corp	Heimstaden Bostad
Baoshan Iron & Steel Co Ltd	Neturen Co Ltd	HELIOS SOFTWARE HOLDINGS
Baosight	Netwealth Group Ltd	Herbalife Ltd
Bapcor Ltd	Neurocrine Biosciences Inc	Herc Holdings Inc
BARCLAYS BANK PLC	New China Life Insurance Co Lt	HERENS HOLDCO SARL
Barito Pacific Tbk PT	New Fortune Star Ltd	HERTZ CORP
Baroque Japan Ltd	New Hope Liuhe Co Ltd	HESS MIDSTREAM PARTNERS
Barratt Developments PLC	New Japan Chemical Co Ltd	Hexion Holdings Corp
Barry Callebaut AG	New Oriental Education & Techn	HILCORP ENERGY I/HILCORP
Barwa Real Estate Co	New World Development Co Ltd	HILTON DOMESTIC OPERATIN
Base Co Ltd	Newcrest Mining Ltd	HILTON GRAND VACA LLC/IN
Bath & Body Works Inc	Newell Rubbermaid Inc	Hilton Worldwide Finance
BAUSCH HEALTH COS INC	Newmont Mining Corp	HJ Heinz Co
Baxter International Inc	News Corp	HLF FIN SARL LLC/HERBALI
BayCurrent Consulting Inc	Nexi SpA	Holding d'Infrastructures de Transport SAS
Bayer AG	Nexon Co Ltd	HOLLY ENERGY PARTNERS LP
Bayerische Motoren Werke	Next Co Ltd	Honda Motor Co Ltd
BBMG Corp	Next PLC	Hospitality Prop Trust
BCE Inc	Nextage Co Ltd	HOUSE OF FINANCE NV/THE
BDO Unibank Inc	NEXTDC Ltd	HOWARD HUGHES CORP
BDSTAR NAVIGATION	Nextera Energy Capital	HOWARD MIDSTREAM ENERGY

Beach Energy Ltd
 Beagle Inc
 Beauty Garage Inc
 Bechtle AG
 Beclé SAB de CV
 Becton Dickinson
 Beenos Inc
 Bega Cheese Ltd
 Beiersdorf AG
 BeiGene Ltd
 Beijing Capital International
 Beijing Enlight Media Co Ltd
 Beijing Enterprises Water Grou
 Beijing Kingsoft Office Softwa
 Beijing Kunlun Tech Co Ltd
 Beijing Roborock Technology Co
 Beijing Shunxin Agriculture Co
 BEIJING SINNET TECHNOLOGY-A
 Beijing United Information Tec
 Beijing Wantai Biological Phar
 Beijing Yuanliu Hongyuan Elect
 Beijing-Shanghai High Speed Ra
 Belc Co Ltd
 Bell System24 Holdings Inc
 Belluna Co Ltd
 Bendigo and Adelaide Bank Ltd
 Benefit Japan Co Ltd
 Benefit One Inc
 Benesse Holdings Inc
 Bentley Systems Inc
 Berger Paints India Ltd
 Berkeley Group Holdings PLC
 Berkshire Hathaway Fin
 Berli Jucker PCL
 Best Bridal Inc
 Best Buy Co
 Best Result Holdings Ltd
 Besterra Co Ltd
 Betta Pharmaceuticals Co Ltd
 BGF retail Co Ltd/New
 BGI Genomics Co Ltd
 Bharat Electronics Ltd
 Bharat Forge Ltd
 Bharat Petroleum Corp Ltd
 Bharti Airtel Ltd
 BHP Billiton Finance Ltd
 BHP Group PLC
 Bic Camera Inc
 Bid Corp Ltd
 Bidvest Group Ltd
 Big Hit Entertainment Co Ltd
 Bilibili Inc
 Bill.Com Holdings Inc
 BIM Birlésik Magazalar AS
 Binariang GSM Sdn Bhd
 Biocon Ltd
 Biogen Idec Inc
 BioMarin Pharmaceutical Inc
 BioMerieux
 Bio-Rad Labs
 Black Knight Inc
 Blackberry Ltd
 Blackmores Ltd
 Blackrock Inc
 Blackstone Inc
 BleuScope Steel Limited
 B-Lot Co Ltd
 BML Inc
 BNBMPCL
 BNI Tbk PT
 BNP Paribas
 BOC Aviation Ltd
 BOC Hong Kong Holdings Ltd
 BOC International China Co Ltd
 BOE Technology Group Co Ltd
 Boeing Capital Corp
 Boliden AB
 Bolloré Participations
 Booking Holdings Inc
 Bookoff Group Holdings Ltd
 Booz Allen Hamilton Holding Co
 Boral Ltd
 Borgwarner Inc
 Boston Properties LP
 Boston Scientific Corp
 Boubyan Bank KSCP
 Bouygues SA
 BOW
 BP Captial Markets PLC
 BP Castrol KK
 Br Holdings Corp
 BrainPad Inc
 Brambles Finance PLC
 Braskem SA
 Brass Corp
 Brenntag AG
 Breville Group Ltd
 BRF SA

Nexyz Group Corp
 NGK Insulators Ltd
 NGK Spark Plug Co Ltd
 NHK Spring Co Ltd
 NIB Holdings Ltd/Australia
 Nibe Industrier AB
 Nicca Chemical Co Ltd
 Nice Holdings Inc
 NICE Systems Ltd
 Nichia Steel Works Ltd
 Nichias Corp
 Nichiban Co Ltd
 Nichicon Corp
 Nichiden Corp
 Nichiha Corp
 Nichi-iko Pharmaceutical Co Ltd
 Nichimo Co Ltd
 Nichirei Corp
 Nichireki Co Ltd
 Nickel Mines Ltd
 Nidec Corp
 Nielsen Holdings Plc
 Nien Made Enterprise Co Ltd
 Nifco Inc/Japan
 Nihon Chouzai Co. Ltd
 Nihon Dempa Kogyo Co Ltd
 Nihon Enterprise Co Ltd
 Nihon Eslead Corp
 NIHON FLUSH CO LTD
 Nihon Kohden Corp
 Nihon M&A Center Inc
 Nihon Nohyaku Co Ltd
 Nihon Parkerizing Co Ltd
 Nihon Plast Co Ltd
 Nihon Tokushu Toryo Co Ltd
 Nihon Trim Co Ltd
 Nihon Unisys Ltd
 Nihon Yamamura Glass Co Ltd
 Niitaka Co Ltd
 NIKE Inc
 Nikkato Corp
 Nikkiso Co Ltd
 Nikko Co Ltd/Hyogo
 Nikon Corp
 Nine Entertainment Co Holdings
 Ninestar Corp
 Ningbo Joyson Electronic Corp
 Ningbo Tuopu Group Co Ltd
 Ningxia Baofeng Energy Group C
 Nintendo Co Ltd
 NIO Inc
 Nippon
 Nippon Aqua Co Ltd
 Nippon Beet Sugar Manufacturin
 Nippon BS Broadcasting Corp
 Nippon Carbide Industries Co I
 Nippon Carbon Co Ltd
 Nippon Ceramic Co Ltd
 Nippon Chemical Industrial Co
 Nippon Chemi-Con Corp
 Nippon Chemiphar Co Ltd
 Nippon Chutetsukan KK
 Nippon Coke & Engineering Co L
 Nippon Commercial Development
 Nippon Concept Corp
 Nippon Concrete Industries Co
 Nippon Denko Co Ltd
 Nippon Densetsu Kogyo Co Ltd
 Nippon Dry-Chemical Co Ltd
 Nippon Electric Glass Co Ltd
 Nippon Express Co Ltd
 Nippon Express Holdings Co Ltd
 Nippon Felt Co Ltd
 Nippon Filcon Co Ltd/Tokyo
 Nippon Fine Chemical Co Ltd
 Nippon Flour Mills Co Ltd
 Nippon Gas Co Ltd
 Nippon Gear Co Ltd
 Nippon Hume Corp
 Nippon Kanzai Co Ltd
 Nippon Kayaku Co Ltd
 Nippon Kinzoku Co Ltd
 Nippon Koei Co Ltd
 Nippon Konpo Unyu Soko Co Ltd
 Nippon Koshuha Steel Co Ltd
 Nippon Kucho Srv
 Nippon Light Metal Co Ltd
 Nippon Meat Packers Inc
 Nippon Oil Corp
 Nippon Paint Co Ltd
 Nippon Parking Development Co
 Nippon Pillar Packing Co Ltd
 Nippon Piston Ring Co Ltd
 Nippon Prologis REIT Inc
 Nippon Rietec Co Ltd
 Nippon Road Co Ltd/The
 Nippon Seisen Co Ltd
 Nippon Sharyo Ltd

HOWOGE WOHNUNGS
 HSBC Holdings PLC
 HSE FINANCE SARL
 HT TROPLAST AG
 Hub International Ltd
 HudBay Minerals Inc
 HUGHES SATELLITE SYSTEMS
 Hungarian Development Ba
 IAA SPINCO INC
 IAMGOLD CORP
 Iberdrola International BV
 ICAHN ENTERPRISES/FIN
 IEA ENERGY SERVICES LLC
 IHEARTCOMMUNICATIONS INC
 II-VI INC
 ILIAD SA
 ILLUMINATE BUYER/HLDG
 INDIGO MERGER SUB INC
 INEOS GROUP HOLDINGS SA
 INFINEON TECHNOLOGIES AG
 INFINITE ELECTRONICS INC
 INFRASTRUTTURA WIRELESS
 ING Groep NV
 Ingevity Corp
 INGLES MARKETS INC
 Ingram Micro Inc
 INMARSAT PLC
 INPOST NA
 INSPIRED ENTERTAINMENT
 INSTALLED BUILDING PRODUCTS
 Int. Bank for Rec. and Dev.
 INTEL PKG HOLDCO ISSUER
 INTELLIGENT PACKAGING
 INTELSAT LUXEMBOURG SA
 INTERFACE INC
 International Game Technology
 Intertrust group bv
 INTL DESIGN GROUP
 Intralot SA-Integrated Lottery
 Investec PLC
 Investor AB
 ION TRADING FINANCE LTD
 IQVIA INC
 IRB HOLDING CORP
 IRIS MERGER SUB 2019 INC
 IRON MOUNTAIN INC
 ITHACA ENERGY INC
 J2 GLOBAL COMMUNICATIONS
 JAB HOLDINGS BV
 JACOBS ENTERTAINMENT INC
 JAGUAR LAND ROVER AUTOMO
 James Hardie Industries SE
 JANE STREET GROUP LLC
 Japan Fin Org Municipal
 Jazz Pharmaceuticals Plc
 JDE PEET'S NV
 JEFFERIES FIN LLC / JFIN
 JEFFERSON CAPITAL HOLDIN
 JELD-WEN INC
 Johnson & Johnson
 JP Morgan Chase & Co
 JPW INDUSTRIES HOLD CORP
 Jyske Bank A/S
 K HOVNANIAN ENTERPRISES
 Kaiser Aluminum Corp
 KAPLA HOLDING SAS
 KAR Auction Services Inc
 KB Home
 KBC Groep NV
 KEN GARFF AUTOMOTIVE LLC
 KENNEDY-WILSON INC
 Kleppiere
 KNOWLEDGE LEARNING CTR
 Kommunalkredit AG
 KONTOOR BRANDS INC
 KOREA HOUSING FINANCE CO
 KORN/FERRY INTERNATIONAL
 KP GERMANY ERSTE GMBH
 KRAFT HEINZ FOODS CO
 Kredietanstalt für Wiederaufbau
 KRONOS ACQUISITION HOLDI
 L BRANDS INC
 LA FINAC ATALIAN SA
 LABORATOIRE EIMER SELARL
 LADDER CAP FIN LLLP/CORP
 LafargeHolcim Ltd
 LAMAR MEDIA CORP
 Lamb Weston Holdings Inc
 Land Niedersachsen
 LANDSBANKINN HF
 Landwirtschaft Rentenbank
 Lanxess Finance BV
 LBM BORROWER LLC
 LCM INVESTMENTS HOLDINGS
 LEARNING CARE GROUP US NO 2
 LEEWARD RENEWABL
 LEG IMMOBILIEN AG
 Lehman Brothers Holdings Inc

BRGF	Nippon Shinyaku Co Ltd	LEVEL 3 FINANCING INC
Brickworks Ltd	Nippon Shokubai Co Ltd	LEVIATHAN BOND LTD
Bridgestone Corp	Nippon Signal Co Ltd/The	LFS TOPCO LLC
Bristol Myers Squibb Company	Nippon Soda Co Ltd	LGI HOMES INC
Britannia Industries Ltd	Nippon Steel & Sumikin Bussan	LHMC FINCO SARL
BRITISH AIRWAYS PLC	Nippon Steel & Sumitomo Metal	Liberty LilAC Group
British American Tobacco	Nippon Suisan Kaisha	LIBERTY MUTUAL GROUP INC
British Gas Group	Nippon Suisan Kaisha Ltd	LINCOLN FINANCING SARL
BRITISH LAND CO PLC	Nippon Systemware Co Ltd	Linedata Services
British Telecommunications PLC	Nippon Telegraph & Telephone C	Lions Gate Entertainment Corp
Broadcom Inc	Nippon Television Network	LITHIA MOTORS INC
Broadleaf Co Ltd	Nippon Thompson Co Ltd	LLOYDS BANK PLC
Broadridge Financial Solutions	Nippon Valqua Industries Ltd	LOGAN MERGER SUB INC
BRONCO BILLY Co Ltd	Nippon Yakin Kogyo Co Ltd	LOGICOR FINANCING SARL
Brookfield Asset Man Inc	Nippon Yusen Kabushiki	London Stock Exchange Group PL
Brookfield Infrastructure Part	Nipro Corp	Lonestar Intermediate Super
Brookfield Renewable Corp	Nishimatsu Construction Co Ltd	LORCA TELECOM BONDCO
Brother Industries Ltd	Nishimatsuya Chain Co Ltd	LOXAM SAS
Brown & Brown Inc	Nishimoto Co Ltd	LSB INDUSTRIES
Brown-Forman Corporation	Nishi-Nippon Financial Holding	LSF9 ATLANTIS HOLDINGS L
BSU	Nishi-Nippon Railroad Co Ltd	LTF MERGER SUB INC
BTBP	Nishio Rent All Co Ltd	LUMEN TECHNOLOGIES INC
BTS Group Holdings PCL	NiSource Inc	LUNE HOLDINGS SARL
BUCHANG PHARMA	Nissan Chemical Industries Ltd	Macy's Inc
Budweiser Brewing Co APAC Ltd	Nissan Motor Co Ltd	MADISON IAQ LLC
Bull-Dog Sauce Co Ltd	Nissan Shatai Co Ltd	Mahle GmbH
BUMRUNGRAD HOSPITAL PCL-NVDR	Nissan Tokyo Sales Holdings Co., Ltd	MAJORDRIVE HOLDINGS IV L
Bunka Shutter Co Ltd	Nissei ASB Machine Co Ltd	Mallinckrodt PLC
Bunzl PLC	Nissei Plastic Industrial Co L	MANITOWOC COMPANY INC
Bupa Arabia for Cooperative In	Nissha Printing Co Ltd	MARCOLIN SPA
Burberry Group PLC	Nisshin Fudosan Co/Japan	MARKS & SPENCER PLC
Burlington Resources Fin	Nisshin Oillio Group Ltd/The	MARRIOTT VACATION WORLDW
Business Brain Showa-Ota Inc	Nisshin Seifun Group Inc	Match Group Inc
Business Breakthrough Inc	Nisshinbo Holdings Inc	MATTAMY GROUP CORP
BWP Trust	Nissin Corp	Mattel Inc
BYD Co Ltd	Nissin Electric Co Ltd	MATTHEWS INTERNATIONAL C
BYD Electronic Co Ltd.	Nissin Foods Holdings Co Ltd	MAVIS TIRE EXPRESS SERVI
By-health Co Ltd	Nissin Sugar Co Ltd	MCGRAW-HILL GLOBAL ED
C&S Paper Co Ltd	Nisso Corp	MDC - GMTN B.V. (Mubadala Development Co)
C. E. Management Integrated La	Nitori Co Ltd	Medtronic Inc
Cable One Inc	Nitta Corp	MERCER INTL INC
CAC Holdings Corp	Nitta Gelatin Inc	MERITAGE HOMES CORP
Cadence Design Inc	Nittetsu Mining Co Ltd	MERLIN ENTERTAINMENTS PL
CAE Inc	Nitto Boseki Co Ltd	Methanex Corp
Caesars Entertainment Inc	Nitto Denko Corp	MetLife Inc
Caitong Securities Co Ltd	Nitto Fuji Flour Milling Co Lt	METROPCS WIRELESS INC
Caja Ahorros Barcelona	Nitto Kohki Co Ltd	MGIC Investment Corp
Calbee Inc	Nitto Kyogo Corp	MGM CHINA HOLDINGS LTD
Camden Property Trust	Nitto Seiko Co Ltd	MGM GROWTH PROPERTIES
Cameco Corp	Nitto Seimo Co Ltd	MGM RESORTS INTL
Campbell Soup Co	Nittoc Construction Co Ltd	Mh Sub I Llc
Can Do Co Ltd	NJS Co Ltd	MICHAELS FINCO HLDG/INC
Canadia Apartment Properties	Noah Holdings Ltd	MICROSTRATEGY INC
Canadian Imperial Bank of Commerce	Noevir Holdings Co Ltd	MIDAS INT HOLDCO II/FIN
Canadian National Railway Co	NOF Corp	MIDCAP FINANCIAL ISSR TR
Canadian Natl Resources	Nojima Corp	MIDCONTINENT COMM & FIN
Canadian Pacific Railway Ltd	NOK Corp	MIDWEST GAMING BORROWER
Canadian Tire Corp-Class A	Nokia OYJ	MILANO ACQUISITION CORP
Canare Electric Co Ltd	Nomura International PLC	MILLENNIUM ESCROW CORP
Candean Co Ltd	Nomura Micro Science Co Ltd	Miller Homes Group Holdings PLC
Canon Electronics Inc	Nomura Real Estate Holdings In	Mineral Resources Ltd
Canopus International Ltd	Nomura Real Estate Master Fund	MINERALS TECHNOLOGIES INC
Canopy Growth Corp	Nomura Research Institute Ltd	MISA INVESTMENTS LTD
CanSino Biologics Inc	Nomura System Corp Co Ltd	MODIVCARE ESCROW ISSUER
CAPCHEM	Nongfu Spring Co Ltd	MOHEGAN TRIBAL GAMING AU
Capcom Co Ltd	Nordea Bank Abp	MOLINA HEALTHCARE INC
Capgemini SE	Nordson Corp	Mondelez International Inc
Capital Asset Planning Inc	Norfolk Southern Corp	MoneyGram International Inc
Capital One Bank Usa Na	Noritake Co Ltd/Nagoya Japan	Morgan Stanley
CapitaLand Integrated Commerci	Noritsu Koki Co Ltd	MOSS CREEK RESOURCES HLD
Capitaland Investment Ltd/Sing	Noritz Corp	MOUNTAIN PROVINCE DIAMON
Capitec Bank Holdings Ltd	Norsk Hydro ASA	MOZART DEBT MERGER SUB
Carabao Group PCL	North Pacific Bank Ltd	MPH INTERMEDIATE HLDNG 2
Cardinal Health Inc	Northam Platinum Holdings Ltd	MPT OPER PARTNERSP/FINL
Career Design Center Co Ltd	Northeast Securities Co Ltd	MSCI Inc
CareerIndex Inc	Northern Star Resources Ltd	Muenchener Hypothekenbank eG
Careerlink Co Ltd	Northern Trust Corp	MULTI-COLOR CORP
Carl Zeiss Foundation	Northland Power Inc	Municipality Finance Plc
Carlit Holdings Co Ltd	Northrop Grumman Corp	Murphy USA Inc
Carlsberg Breweries A/S	NortonLifeLock Inc	NABORS INDUSTRIES INC
Carlyle Group LP/The	Norwegian Cruise Line HoldingsNCLH	NATHAN'S FAMOUS INC
CarMax Inc	Notre Dame Intermedica Partici	National Bank of Australia
Carnival Corp	Novartis AG	NATIONSTAR MORT/CAP CORP
Carrefour SA	Novatek Fin Ltd	NATWEST GROUP PLC
Carrier Global Corp	Novatek Microelectronics Corp	NAVIENT CORP
Carsales.com Ltd	Novavax Inc	NCI BUILDING SYSTEMS INC
CARVANA CO	Novo Nordisk A/S	NCR Corporation
Casa Inc	Novocure Ltd	Nederlandse Fin.Mij. voor Ontwikkelingslanden
CASH MGMT BILL	Novolipetsk Steel PJSC	Nederlandse Waterschapsbank
Casio Computer Co Ltd	Novonix Ltd	NESCO HOLDINGS II INC
Catalent Inc	Novozymes A/S	Nestle SA
Catcher Technology Co Ltd	NRG Energy Inc	NetFlix Inc
Caterpillar Inc	NS Solutions Corp	NEW ENTERPRISE STONE & L
Cathay Financial Holding Co Lt	NS Tool Co Ltd	NEW FORTRESS ENERGY INC
CATL	NS United Kaiun Kaisha Ltd	Newell Rubbermaid Inc
Cawachi Ltd	NSD Co Ltd	NEWMARK GROUP INC
CBOE GLOBAL MKTS INC	NSK Ltd	NEXSTAR BROADCASTING INC
C'BON COSMETICS Co Ltd	NTN Corp	Nextera energy operating

CBRE Group Inc	NTPC Ltd	NFP CORP
CCHN	NTT Data Corp	NGL ENRGY PART LP/FIN CO
CCL Industries Inc	Nuance Communications Inc	NIELSEN FINANCE LLC/CO
CCR SA	Nucor Corp	NINE ENERGY SERVICE INC
CCTC	Nufarm Ltd	NMG FINCO PLC
CD Projekt SA	Nutrien Ltd	NMI HOLDINGS
CDG Co Ltd	Nuvei Corp	NN GROUP NV
CDS Co Ltd	NVIDIA Corp	NOBEL BIDCO BV
CDW Corp	NVR Inc	Noble Holding Intl Ltd
CE Holdings Co Ltd	NXP Semiconductor NV	Nokia OYJ
CECEP Solar Energy Co Ltd	Oak Street Health Inc	Nordea Bank AB
CECEP Wind-Power Corp	Oat Agrio Co Ltd	NORTHERN OIL AND GAS INC
Celanese Corp	Obara Group Inc	Northwest fiber llc/nor
Celltrion Healthcare Co Ltd	Obayashi Corp	Norwegian Cruise Line HoldingsNCLH
Celltrion Inc	OBIC Business Consultants Ltd	NOVA CHEMICALS CORP
Celltrion Pharm Inc	Obic Co Ltd	NOVELIS INC
CEMEX FINANCE LLC	Ocado Group PLC	NTT Data Corp
Cencosud SA	Occidental Petroleum Corp	Nufarm Ltd
Cenovus Energy Inc	Ochi Holdings Co Ltd	Nustar Pipeline Oper
Centene Corp	OCT HOLDING	OASIS PETROLEUM INC
Centerpoint Energy Inc	Odakyu Electric Railway Co Ltd	OCI NV
Central Agromina PT	ODK Solutions Co Ltd	OCTAVIUS CORP
Central Glass Co Ltd	Oenon Holdings Inc	OeBB Infrastrukt
Central Japan Railway Co	Oesterreichische Kontrollbank AG	OI EUROPEAN GROUP BV
Central Pattana PCL	O-film Tech Co Ltd	Olin Corp
Central Retail Corp PCL	Ohara Inc	OMV AG
Central Security Patrols Co Lt	Ohashi Technica Inc	ON SEMICONDUCTOR CORP
Central Sports Co Ltd	Ohba Co Ltd	ONEMAIN FINANCE CORP
Centuria Capital Group	Ohsho Food Service Corp	ONTARIO TEACHERS FINANCE TRUST
Centuria Industrial REIT	OIE Sangyo Co Ltd	OP CORPORATE BANK PLC
CENTURY HUATONG	Oil & Natural Gas Corp Ltd	OPEN TEXT CORP
Century Tokyo Leasing Corporation	Oiles Corp	OPTION CARE HEALTH INC
CENTURYLINK INC	Oisix ra daichi Inc	Orange SA
Ceres Inc/Japan	Oita Bank Ltd/The	ORGANON FINANCE 1 LLC
Ceridian HCM Holding Inc	Oizumi Corp	OSEO SA
Cerner Corp	OJI Paper Co Ltd	OTIS WORLDWIDE CORP
CF Industries Holdings Inc	Okabe Co Ltd	OUTFRONT MEDIA CAP LLC/C
CGI Group Inc	Okada Aiyon Corp	Oversea-Chinese Banking Corp L
CGN Power Co Ltd	Okamoto Industries Inc	OWENS & MINOR INC
CH Robinson Worldwide Inc	Okamura Corp	OXFORD FIN LLC/CO-ISS II
Chailease Holding Co Ltd	Okasan Securities Group Inc	P&L DEV LLC/PLD FIN CORP
Chalice Gold Mines Ltd	Okaya Electric Industries Co L	P.H. GLATFELTER CO
Challenger Financial Services	Oki Electric Industry Co Ltd	PANTHER BF AGGREGATOR 2
Champion Iron Ltd	Okinawa Electric Power Co Inc/The	PAPREC HOLDING
Chang Hwa Commercial Bank	Okinawa Financial Group Inc	PAR PHARMACEUTICAL
CHANGAN AUTOMOBILE-B	OKK Corp	Park intermed holdings
Change Inc	Okta Inc	Parker Drilling Co
Changjiang Securities Co Ltd	OKUMA Corp	PARKLAND FUEL CORP
Charles River Laboratories Int	Okumura Corp	PARK-OHIO INDUSTRIES INC
Charles Schwab Corp	Okura Industrial Co Ltd	PARTY CITY HOLDINGS INC
Charm Care Corp KK	Okuwa Co Ltd	PATRICK INDUSTRIES INC
Charoen Pokphand Foods PCL	Old Dominion Freight Line Inc	PAYSAFE FIN PLC/PAYSAFE
Charter Communications Inc	Old Mutual Ltd	PBF HOLDING CO LLC
Charter Hall Group	Old Mutual PLC	PBF LOGISTICS LP/FINANCE
Charter Hall Long Wale REIT	Olympic Group Corp	PEACH PROPERTY FINANCE
Charter Hall Retail REIT	Olympus Corp	PEMEX Project Funding Master Trust
Check Point Software Technolog	Omnicom Group	PENINSULA GAMING LLC
Cheil Industries Inc	Omron Corp	PENINSULA PACIFIC ENTERT
Cheil Worldwide Inc	OMV AG	PENN NATIONAL GAMING INC
Cheng Shin Rubber Industry Co	ON SEMICONDUCTOR CORP	PENN VIRGINIA ESC LLC
Chengtun Mining Group Co Ltd	Oneness Biotech Co Ltd	PENNYMAC FIN SVCS INC
Cheniere Energy Inc	Oneok Inc	PepsiCo Inc /NC
Chennai Petroleum Corp Ltd	Onex Corporation	PERFORMANCE FOOD GROUP I
Chevron Corp	Ono Pharmaceutical Co Ltd	PETRA DIAMONDS US TREAS
Chewy Inc	ONO Sokki Co Ltd	PetSmart Inc
Chiba Bank Ltd	Onoken Co Ltd	PFLEIDERER GMBH
Chiba Kogyo Bank Ltd/The	Onward Holdings Co Ltd	PG&E Corp
CHIFENG GOLD	OOMITSU Co Ltd	PGT ESCROW ISSUER INC
Chikaranomoto Holdings Co Ltd	OPAP SA	PHOENIX PIB FINANCE BV
Chilled & Frozen Logistics Hol	Open Door Inc	PICARD BONDCO
CHIMNEY Co Ltd	Open House Co Ltd	PILGRIM'S PRIDE CORP
China Baoan Group Co Ltd	OPEN TEXT CORP	PINEWOOD FINCO PLC
China Bohai Bank Co Ltd	Oppein Home Group Inc	PINNACLE BIDCO PLC
China Cinda Asset Management C	OPT Inc	PLAINS EXPLORATION & PRO
China CITIC Bank Corp Ltd	Optex Group Co Ltd	Plantronics Inc
China Coal Energy Co Ltd	Optim Corp	PLATIN 1426 GMBH
China Communications Services Corp Ltd	Oporun Co Ltd	Playtech Ltd
China Conch Venture Holdings L	Oracle Corp	PLAYTIKA HOLDING CORP
China Construction Bank Corp	Orange SA	PM GENERAL PURCHASER LLC
CHINA CRSC	Orbia Advance Corp SAB de CV	POLAR US BORROWER LLC
China CSSC Holdings Ltd	Orchestra Holdings Inc	POLYONE CORP
China Development Financial Ho	O'Reilly Automotive Inc	POST HOLDINGS INC
CHINA EAST AIR	Organo Corp	POWERTEAM SERVICES LLC
China Education Group Holdings	Organon & Co	PPF ARENA 1 BV
China Everbright Bank Co Ltd	Orica Ltd	PRA Group Inc
China Everbright International	Orient Corp	PREMIER ENTERTAINMENT SU
China Evergrande Group	Orient Securities Co Ltd/China	PRESTIGE BRANDS INC
China Feihe Ltd	Oriental Land Co Ltd	PRIMA BANKA SLOVENSKO AS
China Galaxy Securities Co Ltd	Oriental Shiraishi Corp	PRIME HEALTHCARE SERVICE
China Gas Holdings Ltd	Origin Electric Co Ltd	PRIME SECSRVC BRW/FINANC
China Great Wall Securities Co	Origin Energy Finance Ltd	PRIMO WATER CORP
CHINA HONGQIAO GROUP LTD	Orion Corp/Republic of Korea	PRISO ACQUISITION CORP
CHINA HUARONG	Orion OYJ	PROG HOLDINGS INC
China International Travel Ser	ORIX Corp	PROGROUP AG
China Jushi Co Ltd	Orix JREIT Inc	Prologis LP
China Life Insurance Co Ltd	Orkla ASA	PROSUS NV
China Literature Ltd	Oro Co Ltd	PROVIDENT FDG/PFG FIN
China Lodging Group Ltd	Orora Ltd	PSA BANQUE FRANCE

China Longyuan Power Group Cor	Orpea	PUNCH FINANCE PL
China Medical System Holdings	ORSTED A/S	Q-PARK HOLDING BV
China Meidong Auto Holdings Lt	Osaka Gas Co Ltd	QUEBECOR MEDIA
China Mengniu Dairy Co Ltd	Osaka Organic Chemical Industr	QVC INC
China Merchants Bank Co Ltd	Osaka Securities Exchange Co L	RACKSPACE HOSTIN
China Merchants Holdings Inter	Osaka Soda Co Ltd	Radian Group Inc
China Minsheng Banking Corp Lt	OSAKA Titanium Technologies Co	RADIATE HOLDCO / FINANCE
China Minsheng Banking Corp Ltd	Osaki Electric Co Ltd	RADIO SYSTEMS CORP
China Molybdenum Co Ltd	OSG Corp	RADIOLOGY PARTNERS INC
China National Building Material Co Ltd	Osotspa PCL	RCS & RDS SA
China Oilfield Services Ltd	OTE PLC	REALOGY GROUP LLC
China Overseas Land & Investment Ltd	OTIS WORLDWIDE CORP	REGIONALCARE HOSPITAL PR
CHINA OVS PPT	OTP Bank PLC	RENAULT S.A.
China Pacific Insurance Group	Otsuka Corp	RENEWABLE ENERGY GROUP I
China Railway Group Ltd	Otsuka Holdings Co Ltd	RENT-A-CENTER INC
China Resources Cement Holding	OUG Holdings Inc	REPSOL INTL FINANCE
China Resources Enterprise Ltd	Outsourcing Inc	Republic of Chile
China Resources Gas Group Ltd	Oval Corp	Republic of Hungary
China Resources Land Ltd	Ovctek China Inc	Republic Of Indonesia
China Resources Mixc Lifestyle	Oversea-Chinese Banking Corp L	Republic Of Poland
China Resources Power Holdings	Owens Corning Inc	RESEAU FERRE DE FRANCE
China Shenhua Energy Co Ltd	Oyo Corp	RESIDEO FUNDING INC
China Southern Airlines Co Ltd	OZ Minerals Ltd	REXEL SA
China State Construction Inter	Ozon Holdings PLC	RHP HOTEL PPTY/RHP FINAN
China Steel Corp	Ozu Corp	Ritchie Bros Auctioneers Inc
CHINA SUNTIEN	PACCAR FINANCIAL EUROPE	RITE AID CORP
China Taiping Insurance Holdin	Pacific Industrial Co Ltd	RLG HOLDINGS LLC
China Tower Corp Ltd	Pacific Metals Co Ltd	RLJ LODGING TRUST LP
China Unicom	Pack Corp/The	ROBLOX CORP
China Vanke Co Ltd	Packaging Corp Of Americ	ROCKCLIFF ENERGY II LLC
China Yangtze Power Co Ltd	Paddy Power PLC	ROCKET SOFTWARE INC
China Youzan Ltd	Page Industries Ltd	ROCKETMTGE CO-ISSUER INC
China Yuhua Education Corp Ltd	PAL GROUP Holdings Co Ltd	Rockies Express Pipeline
China Zheshang Bank Co Ltd	Paladin Energy Ltd	ROCKPOINT GAS STORAGE CA
Chinasoft International Ltd	Palantir Technologies Inc	ROLLER BEARING CO OF AME
Chindata Group Holdings Ltd	Palo Alto Networks Inc	Romania
Chino Corp	Paltac Corp	ROSSINI SARL
CHINT ELECTRICS	Pan American Silver Corp	ROYAL BK CANADA
Chipotle Mexican Grill Inc	Pan Ocean Co Ltd	ROYAL BK OF SCOTLAND PLC
Chiyoda Co Ltd	Panasonic Corp	Royal Caribbean Cruises Ltd
Chiyoda Integre Co Ltd	Pandora A/S	RS IVY HOLDCO INC
Chofu Seisakusho Co Ltd	Paraca Inc	RSA SECURITY LLC
Cholamandalam Investment and F	Parade Technologies Ltd	RTE Reseau de transport d'electricite SA
Chongqing Brewery Co Ltd	Paramount Bed Holdings Co Ltd	RYERSON INC / JOSEPH T R
Chongqing Rural Commercial Ban	Paris Miki Holdings Inc	SABINE PASS LNG LP
Chorus Ltd	Park24 Co Ltd	SABRE GLBL INC
Chow Tai Fook Jewellery Group	Parker Hannifin Corp	SAFEWAY INC
Chr Hansen Holding A/S	PARKLAND FUEL CORP	Saipem SpA
Chubb Corporation	Partners Group Holding AG	SAMHALLSBYGGNADSBOLAGET
Chubu Electric Power Co Inc	Pasco Corp	SANI/IKOS FINANCIAL HLDG
Chubu Shiryō Co Ltd	Pasona Group Inc	SanPaolo IMI SpA
Chuco Co Ltd	Paychex Inc	SANTANDER UK PLC
Chudenko Corp	PayPal Holdings Inc	SBA COMMUNICATIONS CORP
Chuetsu Pulp & Paper Co Ltd	p-ban.com Corp	Scania AB
Chugai Ro Co Ltd	PC Depot Corp	SCHAEFFLER FINANCE BV
Chugoku Bank Ltd/The	PCA Corp	Scientific Games Corp
Chugoku Electric Power Co Inc/The	PCI Holdings Inc/JP	SCIL IV LLC / SCIL USA H
Chugoku Marine Paints Ltd	Pearl Abyss Corp	Scotts Miracle-Gro Co/The
Chukyo Bank Ltd/The	Pearson PLC	SEALED AIR CORP
Chunghwa Telecom Co Ltd	Pegasus Sewing Machine Manufac	SeaWorld Entertainment Inc
Chuo Mitsui Trust & Banking Co. Ltd.	Pegatron Corp	SEG HLD LLC/SEG FIN CORP
Chuo Spring Co Ltd	Peloton Interactive Inc	Select Medical Holdings Corp
Chuo Warehouse Co Ltd	Pembina Pipeline Corp	SELP FINANCE SARL
Church & Dwight Co Inc	Pendal Group Ltd	Sensata Technologies Holding N
CIA CERVECERIAS UNI-SPON ADR	PENN NATIONAL GAMING INC	SERVICE CORP INTL
Cia de Minas Buenaventura SAA	Pentair Inc	SERVICE PROPERTIES TRUST
Cia Siderurgica Nacional SA	Penta-Ocean Construction Co Lt	SHEA HOMES LP/FNDG CP
Ciba Special Chem Fin Lux	People Dreams & Technologies G	SHELF DRILL HOLD LTD
CICC	People's Insurance Co Group of	Shell International Finance BV
CIFI Holdings Group Co Ltd	People's Republic of China	Siemens AG
Cigna Corp	People's United Financial Inc	Silgan Holdings Inc
CIJ	Pepkor Holdings Ltd	SIMMONS FOODS INC
CIMB Group Holdings Bhd	Pepper Food Service Co Ltd	SINCLAIR TELEVISION GROU
Cincinnati Finl Corp	PepsiCo Inc /NC	SIRIUS REAL ESTATE LTD
Cintas Corporation No. 2	PeptiDream Inc	SIRIUS XM HOLDINGS INC
Cipla Ltd/India	Perfect World Co Ltd/China	SIX FLAGS ENTERTAINMENT
Cisco Systems Inc	PerkinElmer Inc	SIZZLING PLATT/FIN CO
CITIC Pacific Ltd	PERNOD RICARD	SKF AB
CITIC Securities Co Ltd	Perpetual Ltd	Skillsoft Corp
Citigroup Inc	Perseus Mining Ltd	Sky Deutschland AG
Citizen Watch Co Ltd	Persimmon PLC	SLM CORP
Citizens Financial Group Inc	PetroChina Co Ltd	SM WELLNESS HOLDINGS INC
Citrix Systems Inc	Petroleo Brasileiro SA	SNCF
City Developments Ltd	Petronas Chemicals Group Bhd	Societe De Autoroute Paris-Rhone
CJ CheilJedang Corp	Petronas Dagangan BHD	SOCIETE DU GRAND PARIS
CJ Corp	Petronas Gas Bhd	Societe Generale
CJ Korea Express Co Ltd	Petronet LNG Ltd	Societe Generale SA
CJ O Shopping Co Ltd	PEUGEOT SA	SOFIMA HOLDING S.P.A
CK Asset Holdings Ltd	Pfizer Inc.	SOLARIS MIDSTREAM HOLDIN
CK Hutchison Holdings Ltd	PGE SA	SOLENIS INTERNATIONAL LP
CK Infrastructure Holdings Ltd	PGVT	Solvay SA
CKD Corp	Pharma Foods International Co	SONIC AUTOMOTIVE INC
CK-San-Etsu Co Ltd	PharmaBlock Sciences Nanjing I	SOTHEBY'S
Clariant AG	Pharmarise Holdings Corp	SPA HOLDINGS 3
Clarivate PLC	Pharmaron Beijing Co Ltd	Sparebank 1 Boligkredditt
Cleanaway Waste Management Ltd	PHC Holdings Corp	SPAREBANK 1 OESTLANDET
Clicks Group Ltd	Phil Co Inc	SPAREBANKEN SOR BOLIGKRE
Clinuvel Pharmaceuticals Ltd	PHILIP MORRIS INTL INC	Sparebanken Vest Boligkr

Clorox Company	Philippine Long Distance Telep	SPCM SA
Cloudfare Inc	Phillips 66	SPECIALTY BUILDINGS PROD
Cme Group Inc	Phoenix Group Holdings PLC	SPECTRUM BRANDS INC
Cmic Co Ltd	PhosAgro PJSC	SPIE SA
CMK Corp/Japan	Phyz Inc	Spirit Airlines Inc
CMSC	PI Industries Ltd	Springleaf Holdings Inc
CMSK	PIA Corp	SPRINGS INDUSTRIES INC
CNCEC	Piala Inc	SPRINT CAPITAL CORP
CNH INDUSTRIAL FIN EUR S	PICC Property & Casualty Co Ltd	SRM ESCROW ISSUER LLC
CNNCTD	Pickles Corp	SRS DISTRIBUTION INC
CNNP	Pidilite Industries Ltd	SS&C TECH HOLDINGS INC
CNP Assurances	PIEN TZE HUANG	STADAH
CNRE	Pietro Co Ltd	Standard Chartered PLC
Co for Cooperative Insurance/T	Pigeon Corp	Staples Inc
Coal India Ltd	Pilbara Minerals Ltd	Starwood Property Trust Inc
Coca-Cola Co	Pilkington Group Ltd	Stat of North Rhine-Westphalia
Coca-Cola European Partners PL	Pilot Corp	STEVENS HOLDING CO INC
Coca-Cola Femsa SAB de CV	Pinduoduo Inc	Stichting Site Woondiensten
Coca-Cola HBC AG	PING AN	STL HOLDING CO LLC
Coca-Cola West Co Ltd	Ping An Bank Co Ltd	Stryker Corp
Cochlear Ltd	Ping An Insurance Group Co of	STUDIO CITY FINANCE LTD
Codan Ltd/Australia	Pinnacle Investment Management	STYROLUTION GROUP GMBH
Cognex Corp	Pinnacle West Capital Corp	SUBURBAN PROPANE PARTNRS
Cognizant Technology Solutions	Pinterest Inc	Sumitomo Mitsui Banking Corp
Coinbase Global Inc	Piolax Inc	Sumitomo Mitsui Trust Holdings
Coles Group Ltd	Pioneer Natural Resources Co	SUMMER BC HOLDCO B SARL
Colgate-Palmolive Co	Pipedo HD Inc	SUMMIT MATERIALS LLC/FIN
Colgate-Palmolive India Ltd	Piramal Enterprises Ltd	SUMMIT MID HLDS LLC / FI
Collins Foods Ltd	Placer Dome Inc	SUNNOVA ENERGY INTL INC
Coloplast A/S	PLAINS EXPLORATION & PRO	Sunoco Inc
Colowide Co Ltd	Plant Co Ltd	SUNSHINE LUXEMBOURG VII
Colruyt SA	Platinum Asset Management Ltd	Superior Plus Corp
Comcast Cable Comm Hldgs	Plenus Co Ltd	SURGERY CENTER HOLDINGS
Comerica Bank	Plug Power Inc	Swiss Life Holding AG
Cominix Co Ltd	Plus Earn Consultants Ltd	SWITCH LTD
Commercial Bank of Qatar QSC/T	PNC Financial Services Group I	SYNAPTICS INC
Commercial International Bank	PointsBet Holdings Ltd	SYNEOS HEALTH INC
COMMERZBANK AG	Pola Orbis Holdings Inc	SYNTHOMER PLC
Commonwealth Bank Australia	Poletowin Pitcrew Holdings Inc	Talen Energy Corp
Compagnie de Saint-Gobain S.A.	Polski Koncern Naftowy Orlen S	TALLGRASS NRG PRTNR/FIN
Compagnie Financiere Richemont	Polskie Gornictwo Naftowe i Ga	TALOS PRODUCTION INC
Compal Electronics Inc	Poly Real Estate Group Co Ltd	TAP ROCK RESOURCES LLC
Compass Group PLC	Polymetal International PLC	TARGA RESOURCES PARTNERS
Computer Engineering & Consult	PolyNovo Ltd	TASEKO MINES LTD
Computershare Ltd.	Polyus PJSC	TAYLOR MORRISON COMM
Cosys Holdings Corp	Pool Corp	TAYLOR MORRISON COMM/MON
Comture Corp	Poplar Co Ltd	TEAMHEALTH INC
Conagra Foods Inc	Poppins Holdings Inc	Techem Energy Metering Service GmbH & Co KG
Concordia Financial Group Ltd	Porsche Automobil Holding SE	TechnipFMC PLC
Concrete Win Ltd	POSCO	TEGNA INC
CONEXIO Corp	POSCO Chemtech Co Ltd	TEINE ENERGY LTD
Consolidated Edison Inc	Poste Italiane Spa	TEKNI-PLEX INC
CONSTELLATION BRANDS INC	Pou Chen Corp	TELEFLEX INC
Constellation Software Inc/Can	Power Grid Corp of India Ltd	TELEFONICA EUROPE BV
Consumers Energy Company	POWERCHINA Ltd.	TELENET FINANCE LUX
Container Corp Of India Ltd	Powerlong Real Estate Holdings	TELESAT CANADA/TELESAT L
Continental AG	Powszechna Kasa Oszczednosci B	Telia Company AB
Cuntura Energy Inc	Powszechny Zaklad Ubezpieczen	Tema Pharmaceutical
COOEC	PPG Industries Inc	TEMPO ACQUISITION LLC/FI
COOKPAD Inc	PPL CORPORATION	Tempur-Pedic International Inc
Cooper Cos Inc / The	PR Times Inc	TENET HEALTHCARE CORP
Copart Inc	Premier Investments Ltd	TENNECO INC
Copro-Holdings Co Ltd	Premium Group Co Ltd	Tennet BV
Core Corp	President Chain Store Corp	Teollisuuden Voima Oy
Corning Inc	Press Kogyo Co Ltd	TEREX CORP
Corona Corp	Press Metal Aluminium Holdings	TerraForm Power Inc
Corporate Travel Management Ltd.	Pressance Corp	Thermo Fisher Scientific Inc
Corteva Inc	Prestige International Inc	THOR INDUSTRIES
Cosan Ltd	Prima Meat Packers Ltd	THYSSENKRUPP AG
COSCO Pacific Ltd	Principal Financial Group Inc	Ticketmaster Entertainment Inc
COSCO SHIP DEV	Pro Medicus Ltd	TIM SpA
COSCO SHIP ENGY	PROCTER & GAMBLE CO	TIS Inc
COSCO SHIPPING Holdings Co Ltd	Progressive Corp	Titan Acq/Co
Cosel Co Ltd	Prologis LP	TITAN ACQUISITION LTD
Cosmo Energy Holdings Co Ltd	Promotora y Operadora de Infra	TITAN INTERNATIONAL INC
Cosmos Pharmaceutical Corp	Pronexus Inc	TKC HOLDINGS INC
Costa Group Holdings Ltd	Property Agent Inc	TMS INTERNATIONAL CORP
CoStar Group Inc	Prored Partners Co Ltd	Tokyo Stock Exchange
Costco Wholesale Corp	Pro-Ship Inc	TOPBUILD ESCROW CORP
Cota Co Ltd	PROSUS NV	Total SA
Country Garden Services Holdings	Proto Corp	Toyota Motor Corp
Coupons.com Inc	Province of Guangdong China	TPC GROUP INC
Coway Co Ltd	Province of Jiangsu China	TRANSDIGM INC
CP ALL PCL	Province of Shandong China	TRANSMONTAIGE PARTNERS
CR SANJIU	Province of Zhejiang China	Transocean Ltd
CRE Inc/Japan	Proximus	TRATON FINANCE LUXEMBRG
Create Medic Co Ltd	Proya Cosmetics Co Ltd	Travis Perkins PLC
Create Restaurants Holdings Inc	Prudential Financial Inc	Trimas corp
CREATE SD HOLDINGS Co Ltd	Prudential PLC	TRINSEO OP / TRINSEO FIN
Credicorp Ltd	Prysmian SpA	TRIADOS BANK NV
CREDIT AGRICOLE SA	PS Mitsubishi Construction Co	TRITAX EUROBOX PLC
Credit Corp Group Ltd	PSBC	TRITON WATER HOLDINGS IN
Credit Saison Co Ltd	Psc Inc/Japan	TRIUMPH GROUP INC
Credit Suisse Group AG	PTC Inc	TRIVIUM PACKAGING FIN
Creek & River Co Ltd	PTT Global Chemical PCL	TRONOX FINANCE LLC
Cresco Ltd	PTT Oil & Retail Business PCL	TRUCK HERO INC
CRH Finance BV	PTT PCL	Ttm technologies inc
CRH PLC	Public Bank Bhd	TUI CRUISES GMBH

Croda International PLC
 Cromwell Property Group
 Crops Corp
 Cross Cat Co Ltd
 Cross Marketing Group Inc
 CrowdStrike Holdings Inc
 CROWN CASTLE INTL CORP
 CROWN EURO HOLDINGS SA
 Crown Ltd
 CRRC Corp Ltd
 CSC Financial Co Ltd
 CSCEC
 CSL Ltd
 CSR Corp Ltd
 CSR Limited
 Csx Corp
 CTBC Financial Holding Co Ltd
 CTFO
 CTI Engineering Co Ltd
 CTS Co Ltd
 CTT-Correios de Portugal SA
 CU INC
 Cube System Inc
 Cukurova Finance International
 Cummins Inc
 Curves Holdings Co Ltd
 CVS Bay Area Inc
 CVS Health Corp
 Cyber Com Co Ltd
 CyberAgent Inc
 CyberArk Software Ltd
 Cyberlinks Co Ltd
 Cybernet Systems Co Ltd
 Cybozu Inc
 Cyfrowy Polsat SA
 Czech Republic
 D.R. HORTON INC
 Dabur India Ltd
 Dada Nexus Ltd
 DAHUA INC
 Dai - Ichi Mutual Life
 Dai Nippon Printing Co Ltd
 Dai Nippon Toryo Co Ltd
 Daicel Corporation
 Dai-Dan Co Ltd
 Daido Kogyo Co Ltd
 Daido Metal Co Ltd
 Daido Steel Co Ltd
 Daidoh Ltd
 Daifuku Co Ltd
 Daihen Corp
 Daiho Corp
 Dai-Ichi Cutter Kogyo KK
 Daiichi Jitsugyo Co Ltd
 Daiichi Kigenso Kagaku-Kogyo C
 Daiichikoshu Co Ltd
 Daiken Corp
 Daiken Medical Co Ltd
 Daiki Aluminium Industry Co Lt
 Daiki Axis Co Ltd
 Daikin Industries Ltd
 Daiko Tsusan Co Ltd
 Daikoku Denki Co Ltd
 Daikokutenbussan Co Ltd
 Daikyonishikawa Corp
 Daimaru Inc
 Daimler Benz AG
 Dainichi Co Ltd
 Dainichiseika Color & Chemical
 Dainippon Screen Manufacturing
 Daio Paper Corp
 Daiohs Corp
 Dairei Co Ltd
 Daiseki Co Ltd
 Daiseki Eco. Solution Co Ltd
 Daishi Hokuetsu Financial Grou
 Daishinku Corp
 Daisue Construction Co Ltd
 Daisyo Corp
 Daito Bank Ltd/The
 Daito Pharmaceutical Co Ltd
 Daito Trust Construction Co Lt
 Daitobo Co Ltd
 Daitron Co Ltd
 Daiwa House Industry Co Ltd
 Daiwa House REIT Investment Co
 Daiwa Industries Ltd
 Daiwa Securities Group Inc
 Daiwabo Holdings Co Ltd
 DAJY
 Dali Foods Group Co Ltd
 Dalian Wanda Group Corp Ltd
 Danone Groupe
 Danske Bank A/S
 Danto Holdings Corp
 Daqo New Energy Corp
 Dar Al Arkan Real Estate Devel
 Darden Restaurants Inc

Public Power Corp SA
 Public Service Enterprise Grou
 Public Storage
 PUBLICIS GROUP
 PULTE GROUP INC
 Puma SE
 Punch Industry Co Ltd
 PVH Corp NV
 Qantas Airways Ltd
 Qatar Electricity & Water Co Q
 Qatar Fuel QSC
 Qatar Gas Transport Co Ltd
 Qatar International Islamic Ba
 Qatar Islamic Bank SAQ
 QB Net Holdings Co Ltd
 QBE Insurance Group Ltd
 QIAGEN NV
 Qiaqia Food Co Ltd
 Qimonda AG
 Qingdao Haier Co Ltd
 Qingdao Rural Commercial Bank
 QIXIANG TENGDA
 QL Resources Bhd
 QNB Finance Ltd
 Qol Co Ltd
 Qorvo Inc
 QP Corp
 QUALCOMM Inc
 Quanta Computer Inc
 Quanta Services Inc
 Qube Holdings Ltd
 Quebecor Inc
 Quest Diagnostics Inc /DE
 Quick Co Ltd
 R&D Computer Co Ltd
 Rabigh Refining & Petrochemica
 Raccoon Holdings Inc
 Raia Drogasil SA
 Raiffeisen Bank International
 Raito Kogyo Co Ltd
 Raksul Inc
 RAKUS CO LTD
 RAKUTEN INC
 Ralph Lauren Corp
 Ramelius Resources Ltd
 Ramsay Health Care Ltd
 Ranbaxy Laboratories Ltd
 Rand Merchant Insurance Holdin
 Randstad Holding NV
 RareJob Inc
 Rasa Corp
 Rasa Industries Ltd
 Ratchaburi Electricity Generat
 Rational AG
 Raymond James Financial
 Raytheon Technologies Corp
 Raytron Technology Co Ltd
 REA Group Ltd
 Realtek Semiconductor Corp
 Realty Income Corp
 Reckitt Benckiser Group PLC
 Recordati SpA
 Recruit Holdings Co Ltd
 Red Electrica Corp SA
 Rede D'Or Sao Luiz SA
 Reece Ltd
 Regency Centers Corp
 Regeneron Pharmaceuticals Inc
 Regions Financial Corp
 Regis Resources Ltd
 Reinet Investments SCA
 Reliance Industries Ltd
 Reliance Worldwide Corp Ltd
 Relo Holdings Inc
 RELX N.V.
 RELX PLC
 Remgro Ltd
 Remy Cointreau SA
 Renaissance Inc
 RENAULT S.A.
 Renesas Easton Co Ltd
 Rengo Co Ltd
 RENOVA Inc
 Rentokil Initial PLC
 Repros Therapeutics Inc
 REPSOL INTL FINANCE
 Republic of Singapore
 Republic of Turkey
 Republic Services Inc
 ResMed Inc
 Resol Holdings Co Ltd
 Resona Bank Ltd
 Resorttrust Inc
 Restaurant Brands International
 Retail Partners Co Ltd
 RHB Bank Bhd
 Rheon Automatic Machinery Co L
 Rhythm Watch Co Ltd

TWILIO INC
 UBER TECHNOLOGIES INC
 UNEDIC
 Unibail-Rodamco SE
 UNICAJA BANCO SA
 UniCredit SpA
 UNIFRAX I LLC/UNIFRAX HO
 Uniq Insurance Group AG
 UNITED AIRLINES INC
 UNITED MEXICAN STATES
 UNITED NATURAL FOODS INC
 UNITED RENTALS NORTH AM
 UNITED SHORE FINAN SERVI
 United States Steel Corp
 United States Treasury
 UNITI GRP/FIBER HLDGS/CS
 UNIVAR SOLUTIONS USA INC
 UNIVISION COMMUNICATIONS
 UPCB FINANCE LTD
 UPJOHN FINANCE BV
 US ACUTE CARE SOLUTIONS
 US FOODS INC
 US SALT LLC
 US SILICA CO
 USA COM PART/USA COM FIN
 USS ULTIMATE SERVICE HOLDIN
 VALEANT PHARMACEUTICALS
 Valeo SA
 VANTAGE TOWERS AG
 VENTURE GLOBAL CALCASIEU
 Veolia Environment
 VERALLIA SA
 VERICAST CORP/HARLAND
 VERISURE HOLDING AB
 VERITAS US INC
 Verizon Communications
 Verscend Holding Corp
 VERTICAL HOLDCO GMBH
 VERTIV GROUP CORP
 VESTEDA FINANCE BV
 VIASAT INC
 VIAVI SOLUTIONS INC
 Vici Prop 1 / Vici Fc
 VICINITY CENTRES TRUST
 VICTORIA PLC
 VICTORIA'S SECRET & CO
 VICTORS MERGER CORP
 Virgin Australia Holding
 VIRGIN MEDIA FINANCE PLC
 VISTAJET MALTA FIN / VIS
 VM CONSOLIDATED INC
 VMED O2 UK FINANCING I
 Vodafone Group PLC
 VOLVO CAR AB
 VW Credit Inc
 W/S PACKAGING HOLDINGS
 Wabash national corp
 Wal-Mart Stores Inc
 WASH MULTIFAMILY LAUNDRY SYS
 WASTE PRO USA INC
 WATCO COS LLC/FINANCE CO
 WAYNE MERGER SUB LLC
 WEATHERFORD INTERNATIONAL
 Weatherford International Ltd
 WEEKLEY HOMES LLC/ FINAN
 WEIGHT WATCHERS INTL INC
 WERNER FINCO LP/INC
 WESCO DISTRIBUTION INC
 Wesfarmers Ltd
 Western Gas Partners
 WESTERN GLOBAL AIRLINES
 Westpac Banking Corp
 WEYERHAEUSER REAL ESTATE
 WHEEL PROS INC
 WHITE CAP BUYER LLC
 WILLIAMS SCOTSMAN INTL
 WINTERSHALL DEA FINANCE
 WMS Industries Inc
 WORLD ACCEPTANCE CORP
 WR GRACE & CO-CONN
 WYNDHAM DESTINATIONS INC
 WYNDHAM HOTELS & RESORTS
 WYNN LAS VEGAS LLC/CORP
 WYNN RESORTS FINANCE LLC
 Xerox Corp
 XHR LP
 Yorkshire Building Society
 Yum! Brands Inc
 ZAYO GROUP LLC
 ZF NA CAPITAL
 ZI TECH LLC/ZI FIN CORP
 ZIGGO BOND CO

Vastrentende Waarden - Staatsobligaties

Issuer naam

1MDB GLOBAL INVESTMENTS
 AAC TECHNOLOGIES HOLDING
 ABU DHABI CRUDE OIL

DASHENLIN PHARMACEUTICAL GROUP	Richter Gedeon Nyrt	Abu Dhabi Government International
Dassault Systemes SE	RICOH CO LTD	AGRICUL DEV BANK CHINA
Datadog Inc	Ricoh Leasing Co Ltd	Amber Circle Funding Ltd
Daum Kakao Corp	Ride On Express Holdings Co Lt	Bahrain
Davide Campari-Milano SpA	Right On Co Ltd	Bahrain Mumtalakat Holding
DAVITA HEALTHCARE PARTNE	Rightmove PLC	Banco Del Estado - Chile
DBN	Riken Corp	Banco Nac De Desen Econo
DBS Group Holdings Ltd	Riken Keiki Co Ltd	BANCO NACIONAL COMERCIO
DCC PLC	Riken Technos Corp	BANCO NACIONAL DE PANAMA
DCM Holdings Co Ltd	Riken Vitamin Co Ltd	BANK OF CHINA HONG KONG
DD Holdings Co Ltd	RingCentral Inc	Bank of East Asia Ltd
Dear Life Co Ltd	Ringer Hut Co Ltd	Banque Centrale de Tunisie SA
Dechra Pharmaceuticals PLC	Rinnai Corp	Bolivian Government
Deere & Co	Rio Tinto Ltd	BONOS TESORERIA PESOS
Delhaize Group	RioCan Real Estate Investment	Bundesobligation
Delica Foods Holdings Co Ltd	Rion Co Ltd	Caixa Economica Federal
Delivery Hero AG	RISESUN	CCB LIFE INSURANCE
Dell Technologies Inc	Riso Kagaku Corp	CHALIECO HONG KONG CORP
Delta Air Lines	Riso Kyoiku Co Ltd	China
Delta Electronics Inc	Ritchie Bros Auctioneers Inc	China Cinde Finance
Delta Electronics Thailand PCL	Rix Corp	CHINA CONSTRUCT BK ASIA
Delta Lloyd NV	Riyad Bank	China Development Bank
Demant A/S	Riyue Heavy Industry Co Ltd	CHINA GOVERNMENT BOND
Dena Co Ltd	RLX Technology Inc	CHINA HUADIAN OVERSEAS
Denki Kagaku Kogyo KK	ROBAM APPLIANCES	China Petroleum & Chemical
Denki Kogyo Co Ltd	Robert Half International Inc	CHINA SOUTHERN POWER GRI
Densan Co Ltd	Roche Holding AG	CHONGQING LONGHU DEVELOP
Densan System Holdings Co Ltd	Rock Field Co Ltd	CIFI HOLDINGS GRP
Denso Corp	Rockwell Automation Inc /DE	CNPC HK Overseas Capital
DENTSPLY SIRONA Inc	Rockwool International AS	CNRC CAPITAL LTD
Dentsu Inc	Rogers Communications Inc	Codelco Inc
Denyo Co Ltd	Rohm Co Ltd	Colombia Government International Bond
Descente Ltd	Rohto Pharmaceutical Co Ltd	Comision Fed De Electric
Designone Japan Inc	Rokko Butter Co Ltd	CORP FINANCI DE DESARROL
Deterra Royalties Ltd	Roku Inc	Costa Rica
Deutsche Annington Immobilien	Roland Corp	Country Garden Hlgd Co
Deutsche Bank AG	Rollins Inc	Czech Republic Government Bond
Deutsche Boerse AG	Rolls-Royce PLC	DAE FUNDING LLC
Deutsche Lufthansa AG	ROPER INDUSTRIES INC	DEVELOPMENT BANK BELARUS
Deutsche Telekom AG	Rorze Corp	Development Bank of Kazakhstan JSC
Devon Energy Corp	Ross Stores Inc	Devt Bank of Mongolia
DexCom Inc	Round One Corp	DIANJIAN HAIXING
Dexerials Corp	ROYAL BK CANADA	DIFC SUKUK
Dexus	Royal Caribbean Cruises Ltd	Dominican Republic International Bond
DFD	Royal Dutch Shell PLC	DP World Sukuk Ltd
DH Europe Finance SA	Royal Holdings Co Ltd	Ecuador Government International Bond
DHC Software Co Ltd	ROYAL MAIL PLC	EGYPT GOVERNMENT BOND
Diageo PLC	RPA Holdings Inc	Egypt Government International Bond
Dialog Group BHD	Rpm International Inc	EL FONDO MIVIVIENDA SA
Diamond Electric Holdings Co L	RS TECHNOLOGIES CO LTD	El Salvador
Diamondback Energy Inc	RSPC	EMIRATES DEVELOPMENT BAN
DiaSorin SpA	Ruentex Development Co Ltd	EMPRESA DE LOS FERROCARR
DIC Corp	Rumo SA	Empresa De Transporte Me
DiDi Global Inc	Russian Federation	Empresa Nacional De Petroleo
DiGi.Com Bhd	Ryanair Holdings PLC	Eskom Holdings Limited
Digital Arts Inc	Ryman Healthcare Ltd	European Bk Recon & Dev
Digital Garage Inc	Ryobi Ltd	Export Credit Bank of Turkey
Digital Information Technologi	Ryoden Trading Co Ltd	Export Import Bank China
Digital Realty Trust Lp	Ryohin Keikaku Co Ltd	Export Import Bank India
Dijet Industrial Co Ltd	Ryosan Co Ltd	Export-Import Bk Korea
Dino Polska SA	Ryoyo Electro Corp	Fed Republic Of Brazil
Dip Corp	S Foods Inc	FEDERAL REP OF ETHIOPIA
Direct Marketing MiX Inc	S LINE CO Ltd	Federal Republic of Germany
Disco Corp	S Science Co Ltd	Federative Republic of Brazil
Discover Financial Services	S&P Global Inc	FIN DEPT GOVT SHARJAH
Discovery Communications Inc	S-1 Corp	FINDER
Discovery Ltd	SACI Falabella	Finland
DISH DBS CORP	Safran SA	French Republic Government
Distribuidora Internacional de	Sagami Holdings Corp	Gabonese Republic
Divi's Laboratories Ltd	SAGAX AB	GEELY AUTOMOBILE
DKK-Toa Corp	Sage Group PLC/The	GTLK EUROPE LTD
DLE Inc	Saibu Gas Co Ltd	Guatemala
DLF Ltd	Sailun Group Co Ltd	HAZINE MUSTESARLIGI VARL
DMG Mori Seiki Co Ltd	SAINSBURY (J) PLC	Honduras
DnB ASA	Saizeriya Co Ltd	Hrvatska Electroprivreda
DNB Bank ASA	Sakai Chemical Industry Co Ltd	HUANENG HK CAPITAL LTD
DocuSign Inc	Sakai Heavy Industries Ltd	HUARONG FINANCE 2019
Dollar General Corp	Sakai Moving Service Co Ltd	HUARONG FINANCE CO LTD
Dollar Tree Inc	Sakata INX Corp	Hungary Government Bond
Dollarama Inc	Sakata Seed Corp	HUTAMA KARYA PERSERO PT
Domain Holdings Australia Ltd	Sala Corp	ICBC Asia Ltd
Dominion Resources Inc / VA	Salesforce Inc	ICD SUKUK CO LTD
Domino's Pizza Enterprises Ltd	SALUBRIS	INDONESIA ASAHAN ALUMINI
Domino's Pizza Inc	Samco Inc	Indonesia Eximbank
Don Quijote Co Ltd	Sampo OYJ	Instituto Costarricense de Electricidad
Dongbu Insurance Co Ltd	Samsung Biologics Co Ltd	Inter-American Development Bank
Dong-E-E-Jiao Co Ltd	Samsung Electro-Mechanics Co L	INTERGAS FINANCE BV
Dongfang Electric Corp Ltd	Samsung Electronics Co Ltd	IPIC GMZNT Ltd
Dongfeng Motor Group Co Ltd	Samsung Engineering Co Ltd	Jamaica Government International Bond
Dongxing Securities Co Ltd	Samsung Fire & Marine Insuranc	Jordan Government International Bond
Dongyue Group Ltd	Samsung Heavy Industries Co Lt	JP Morgan Chase & Co
DoorDash Inc	Samsung Life Insurance Co Ltd	Jsc Georgian Railway
Doosan Bobcat Inc	Samsung SDI Co Ltd	Kaisa Group Holdings Ltd
Doosan Heavy Industries & Cons	Samsung SDS Co Ltd	Kazakhstan Temir Zholy
Doshisha Co Ltd	Samsung Securities Co Ltd	KazMunayGas National Co
Double Standard Inc	SAMTY Co Ltd	KING POWER CAPITAL LTD
Doutor Nichires Holdings Co Lt	San Holdings Inc/Japan	Kroatië
Douzone Bizon Co Ltd	San ju San Financial Group Inc	KUWAIT INTL BOND

Dover Corp	San-A Co Ltd	L&G ESG China CNY Bond UCITS E
Dow Inc	San-Ai Oil Co Ltd	Lebanon Government International Bond
Dowa Holdings Co Ltd	Sanden Corporation	LGIM Liquidity Fund PLC - LGIM
Downer Edi Ltd	Sandfire Resources NL	Longfor Properties
Dr Reddy's Laboratories Ltd	SANDNK	Malaysia Government Bond
Dr Sulaiman Al Habib Medical S	Sandvik AB	MALAYSIA INVESTMNT ISSUE
DraftKings Inc	Sanei Architecture Planning Co	Malaysia Sukuk Global B
Dream Incubator Inc	Sangetsu Co Ltd	MALDIVES SUKUK ISSUANCE
Dropbox Inc	Sangfor Technologies Inc	MAZOOM ASSETS CO SAOC
DS Smith PLC	SANHUA	MDC - GMTN B.V. (Mubadala Development Co)
DSBJ	San-In Godo Bank Ltd/The	MEITUAN
DSV A/S	Sanix Inc	Mexican Bonos
DTE Energy Co	Sanken Electric Co Ltd	MEXICO CITY ARPT TRUST
DTS Corporation	Sanki Engineering Co. Ltd.	MGM CHINA HOLDINGS LTD
Dubai Islamic Bank PJSC	Sanki Service Corp	Ministerie van Financiën
Duke Energy Corp	Sanko Gosei Ltd	MINMETALS BOUNTEOUS FINA
DUKE REALTY CORP	Sanko Metal Industrial Co Ltd	Mongolia Intl bond
DuPont de Nemours Inc	Sankyo Co Ltd	Morocco Government International Bond
Duskin Co Ltd	Sankyo Seiko Co Ltd	Naftogaz Ukraine
Dvx Inc	Sankyo Tateyama Inc	Namibia International Bonds
DXC Technology Co	Sankyu Inc	Nigeria Government International Bond
Dydo Drinco Inc	Sanlam Ltd	NPC UKRENERGO
Dynatrace Inc	Sanofi	OIL & GAS HOLDING
Dynic Corp	Sanoh Industrial Co Ltd	OMAN GOV INTERNTL BOND
E.Sun Financial Holding Co Ltd	Sanoyas Holdings Corp	OMAN SOVEREIGN SUKUK
Eagle Industry Co Ltd	SanPaolo IMI SpA	OQ SAOC
Earth Chemical Co Ltd	SANQI HUYU	Pakistan Government International Bond
EASPRING	Sanrio Co Ltd	PAKISTAN WATER & POWER
East Japan Railway Co	Sanritsu Corp	PELABUHAN INDONESIA III
East Money Information Co Ltd	Sansan Inc	PEMEX Project Funding Master Trust
Eastern Co (Egypt)	Sansei Landic Co Ltd	Peninsular and Oriental Steam
EASTERN SHENGHONG	Sanshin Electronics Co Ltd	Pertamina Pt
Eastman Chemical Co	Santen Pharmaceutical Co Ltd	PERU BONO SOBERANO
EAT&Co Ltd	Santos Ltd	Perusahaan Penerbit Sbsn
Eaton Corp	Sanwa Holdings Corp	Peruvian Government International Bond
Ebara Corporation	Sany Heavy Industry Co Ltd	Petroleos de Venezuela SA
Ebara Foods Industry Inc	SANY INT'L	PETROLEOS DEL PERU SA
Ebara Jitsugyo Co Ltd	Sanyo Chemical Industries Ltd	Petroliam Nasional Berhd
Ebase Co Ltd	Sanyo Electric Railway Co Ltd	PNG GOVT INTL BOND
eBay Inc	Sanyo Homes Corp	Poland Government Bond
eBook Initiative Japan Co Ltd	Sanyo Housing Nagoya Co Ltd	Power Sector Assets & Li
Echo Trading Co Ltd	Sanyo Industries Ltd	PT PELABUHAN INDO II
Eclat Textile Co Ltd	Sanyo Shokai Ltd	PT Perusahaan Listrik Negara (Persero)
Ecolab Inc	Sanyo Special Steel Co Ltd	QATAR PETROLEUM
Econach Holdings Co Ltd	Sanyo Trading Co Ltd	Ras Al Khaimah United Arab Emirates
Ecopetrol SA	SAP AG	Rep of El Salvador
Ecopro BM Co Ltd	Sapporo Holdings Ltd	Rep of Trinidad & Tobaco
Eco's Co Ltd/Japan	Saputa Inc.	Republic of angola
Ecovacs Robotics Co Ltd	Sarana Menara Nusantara Tbk PT	Republic of Armenia
Edenred	Sartorius AG	Republic of Austria
EDION Corp	Sartorius Stedim Biotech	Republic of Azerbaijan
Edison International	Sasol Ltd	Republic of Belarus
EDP FINANCE BV	Sata Construction Co Ltd	Republic of Chile
Edulab Inc	Satellite Chemical Co Ltd	Republic of Colombia
Edwards Lifesciences Corp	SATO Corp	Republic of Costa Rica
EF-ON INC	Sato Shoji Corp	Republic Of El Salvador
E'grand Co Ltd	Satori Electric Co Ltd	Republic Of Georgia
eGuarantee Inc	Satudora Holdings Co Ltd	Republic of Ghana
E-Guardian Inc	Saudi Arabian Fertilizer Co	Republic of Hungary
Ehime Bank Ltd/The	Saudi Arabian Mining Co	Republic Of Indonesia
Eicher Motors Ltd	SAUDI ARABIAN OIL CO	REPUBLIC OF KAZAKHSTAN
Eidai Co Ltd	Saudi Basic Industries Corp	Republic of Kenia
Eiken Chemical Co Ltd	Saudi British Bank/The	Republic Of Panama
Eisai Co	Saudi Cement Co	REPUBLIC OF PARAGUAY
Eizo Nanao Corp	Saudi Electricity Co	Republic Of Philippines
EJ Holdings Inc	Saudi Industrial Investment Gr	Republic Of Poland
Elan Corp	Saudi Kayan Petrochemical Co	REPUBLIC OF RWANDA
Elanco Animal Health Inc	SAUDI NATIONAL BANK	Republic of Serbia
Elders Ltd	Saudi Telecom Co	Republic Of South Africa
Elecom Co Ltd	Savola Group/The	Republic of Turkey
Electric Power Development Co	Sawafuji Electric Co Ltd	REPUBLIC OF UZBEKISTAN
Electricite de France SA	Sawai Group Holdings Co Ltd	Republic of Zambia
Electricity Generating PCL	Saxa Holdings Inc	Republiek van Irak
Electrocomponents PLC	SBA COMMUNICATIONS CORP	Romania
Electrolux AB	Sberbank of Russia	Romania Government Bond
Electronic Arts Inc	SBI Cards & Payment Services L	RONGSHI INTERNATIONAL FI
Elektrobras SA	SBI Holdings Inc /Japan	Russia Foreign Bond
Eli Lilly & Co	SBI Life Insurance Co Ltd	Russian Federation
Elia System Operator SA/NV	SBS Holdings Inc	Samruk Energy JCS
ELISA OYJ	Scala Inc	SAUDI INTERNATIONAL BOND
EM SYSTEMS CO LTD	SCC	Serbia Treasury Bonds
Emaar Economic City	SCG	SHANGHAI SHIMAO CO
Emaar Properties PJSC	SCG Packaging PCL	SHARJAH SUKUK LTD
E-Mart Co Ltd	Schibsted ASA	Shimao Ppty Hldng Ltd
Embracer Group AB	Schindler Holding AG	Sinochem Group
eMemory Technology Inc	Schneider Electric SA	South Africa Government Bond
Emera Inc	Schroders PLC	SOUTHERN GAS CORRIDOR
Emerson Electric Co	Scinex Corp	SPIC 2016 US DOLLAR BOND
Emirates NBD PJSC	Scottish & Southern Energy PLC	SPIC LUX LATAM RE ENER
EML Payments Ltd	Scottish Mortgage Investment T	Sri Lanka Government International Bond
Empire Co Ltd 'A'	Scout24 SE	Staat der Nederlanden
Empresas CMPC SA	Scroll Corp	Stae Grid Overseas Inv
Empresas Juan Yarur SAC	SCSK Corp	Standard Chartered PLC
EMS-Chemie Holding AG	SD Biosensor Inc	State of Bolivia
Enagas	SDIC Capital Co Ltd	State of Qatar
Enbridge Inc	SDIC Power Holdings Co Ltd	State Oil Co of the Azerbaijan Republic
Encourage Technologies Co Ltd	Sea Ltd	SURINAME, REPUBLIC OF
Endeavour Group Ltd/Australia	Seagate Technology Holdings PL	TC ZIRAAT BANKASI AS

Endesa SA	Seagen Inc	Thailand Government Bond
Endo Lighting Corp	Sealand Securities Co Ltd	TRINIDAD PETROLEUM HOLDI
Enel Chile SA	SEALED AIR CORP	Turkey Government International Bond
Enel Generacion Chile SA	Seazen Group Ltd	UAE INT'L GOVT BOND
Enel SpA	SEB SA	Ukraine Government
Energisa SA	Secom	UNI OVERSEAS BK
Energy Absolute PCL	Secom Co Ltd	UNITED MEXICAN STATES
Energy Technology	Securitas AB	Uruguay Government International Bond
Engie	Seed Co Ltd/Tokyo	Uz Rail via Shortline
Engie Brasil SA	Seegene Inc	UZBEKNEFTEGAZ JSC
Eni SpA	Seek Ltd	VANKE REAL ESTATE HK
Enigmo Inc	Sega Sammy Holdings Inc	Venezuela Government International Bond
enish inc	SEGRO PLC	Vietnam Government International Bond
en-japan Inc	Segue Group Co Ltd	Vnesheconombank(Veb)
ENN Energy Holdings Ltd	SEI Investments Co	ZHENRO PROPERTIES GROUP
ENN Natural Gas Co Ltd	Seibu Holdings Inc	ZHONGLIANG HOLDINGS
Enomoto Co Ltd	Seika Corp	
Enphase Energy Inc	Seikagaku Corp	
Enplas Corpartion	Seikitokyu Kogyo Co Ltd	
Enshu Ltd	Seiko Electric Co Ltd	
Ensuiko Sugar Refining Co Ltd	Seiko Epson Corp	
Entain PLC	Seiko Holdings Corp CORP	
Entegris Inc	Seiko PMC Corp	
Entergy Corp	Seino Holdings Corp	
Enterprise Investment Holdings	Seiren Co Ltd	
Entrust Inc	Seiwa Electric Manufacturing C	
Envipro Holdings Inc	Sekisui Chemical Co Ltd	
EOG Resources Inc	Sekisui House Ltd	
EON AG	Sekisui Jushi Corp	
EPAM Systems Inc	Sekisui Plastics Co Ltd	
EPCO Co Ltd	Semba Corp	
Epiroc AB	Semen Indonesia Persero Tbk PT	
EQT AB	Sempra Energy	
Equatorial Energia SA	SENIOR	
Equifax Inc	Senko Co Ltd	
Equinix Inc	Sensata Technologies Holding P	
EQUINOR ASA	Senshu Electric Co Ltd	
Equity Lifestyle Properties In	Senshu Ikeda Holdings Inc	
Equity Residential	Senshukai Co Ltd	
Eregli Demir ve Celik Fabrikal	SERAKU Co Ltd	
eRex Co Ltd	Serverworks Co Ltd	
ERI Holdings Co Ltd	ServiceNow Inc	
Erie Indemnity Co	Seven & I Holdings Co Ltd	
Erste Bank der Oestereichische Sparkassen	Seven Bank Ltd	
ES-CON JAPAN LTD	Seven Group Holdings Ltd	
ESCRIT Inc	Severn Trent PLC	
Escrow Agent Japan Inc	Severstal OAO	
eSOL Co Ltd	SF Holding Co Ltd	
ESPEC Corp	SFP Dining Co Ltd	
ESR Cayman Ltd	SG Holdings Co Ltd	
Essential Utilities Inc	SG Micro Corp	
Essex Portfolio LP	SGS SA	
EssilorLuxottica	Shaanxi Coal Industry Co Ltd	
Essity AB	Shandong Gold Mining Co Ltd	
Estee Lauder Cos Inc / The	Shandong Linglong Tyre Co Ltd	
ESTELLE Holdings Co Ltd	Shanghai Commercial & Savings	
Etiad Etisalat Co	Shanghai Electric Group Co Ltd	
Etsy Inc	Shanghai Friendess Electronic	
Euglena Co Ltd	Shanghai Jahwa United	
Eurazeo	Shanghai Junshi Biosciences Co	
Eurobank Ergasias Services and Holdings SA	Shanghai M&G Stationery Inc	
Eurofins Scientific SE	Shanghai Medicilon Inc	
EURONEXT NV	SHANGHAI PECHEM	
Eve Energy Co Ltd	Shanghai Pharmaceuticals Holdi	
Event Hospitality and Entertainment	Shanghai Putailai New Energy T	
Ever Sunshine Lifestyle Servic	SHANGHAI RAAS	
Everbright Securities Co Ltd	Shanxi Fen Wine	
Everest Re Group Ltd	Shanxi Meijin Energy Co Ltd	
Evergreen Marine Corp Taiwan L	Shanxi Securities Co Ltd	
Every Inc	Sharp Co	
Eversource Energy	Shaw Communications Inc	
Evolable Asia Corp	Shell International Finance BV	
Evolution Gaming Group AB	Shengyi Technology Co Ltd	
Evolution Mining Ltd	Shennan Circuits Co Ltd	
Evonik Industries AG	Shenwan Hongyuan Group Co Ltd	
Evrz Group Sa	Shenzhen Energy Group Co Ltd	
Exact Sciences Corp	SHENZHEN INT'L	
Exedy Corp	Shenzhen Mindray Bio-Medical E	
Exel Ltd	Shenzhen MTC Co Ltd	
Exelon Corp	Shenzhen New Industries Biomed	
EXOR NV	Shenzhen SC New Energy Technol	
Expedia Inc	Shenzhen Transsion Holdings Co	
Expeditors International of Wa	Sherwin-Williams Co	
Experian Finance PLC	Shibaura Mechatronics Corp	
Export Finance & Insurance Corp, Sydney	Shibusawa Warehouse Co Ltd/The	
Extra Space Storage Inc	Shibuya Kogyo Co Ltd	
Exxaro Resources Ltd	SHIFT INC	
Exxon mobil corp	Shiga Bank Ltd/The	
Ezaki Glico Co Ltd	SHIJI INFORMATION	
F&F Co Ltd / New	Shikibo Ltd	
F@N Communications Inc	Shikoku Bank Ltd/The	
F5 Networks Inc	Shikoku Chemicals Corp	
Facebook Inc	Shikoku Electric Power Co	
Factset Research Systems Inc	Shima Seiki Manufacturing Ltd	
FAIR ISAAC CORP	Shimadzu Corp	
Fairfax Financial Holdings Ltd	Shimamura Co Ltd	
Faith Inc	Shimane Bank Ltd/The	
FaithNetwork Co Ltd	Shimano Inc	

FALCO HOLDINGS Co Ltd	Shimao Services Holdings Ltd
Faltec Co Ltd	Shimizu Bank Ltd/The
Fancl Corp	Shimizu Corp
FangDa Carbon	Shimajima Co Ltd
Fanuc	Shin Kong Financial Holding Co
Far East Horizon Ltd	Shin Nippon Air Technologies C
Far Eastern New Century Corp	Shin Nippon Biomedical Laborat
Far EasTone Telecommunications	Shin Poong Pharmaceutical Co L
Fast Retailing Co Ltd	Shinagawa Refractories Co Ltd
Fastenal Co	Shindengen Electric Manufactur
FASTIGHETS AB BALDER	Shin-Etsu Chemical Co Ltd
FAW Jiefang Group Co Ltd	Shingakukai Co Ltd
Fawry for Banking & Payment Te	Shinhan Financial Group Co Ltd
FCC Co Ltd	Shin-Keisei Electric Railway C
Federal National Mortgage Asso	Shinko Electric Industries Co
Federal Realty Investment Trus	Shinko Plantech Co Ltd
Federative Republic of Brazil	Shinko Shoji Co Ltd
FedEx Corp	Shinmaywa Industries Ltd
Feed One Co Ltd	Shinnihon Corp
Felissimo Corp	Shinnihonseiyaku Co Ltd
Feng TAY Enterprise Co Ltd	Shinsei Bank Ltd
Ferguson PLC	Shinsho Corp
Ferrari NV	Shinto Paint Co Ltd
Ferrovial SA	Shinwa Co Ltd/Gifu
Fibergate Inc/Japan	Shinwa Co Ltd/Nagoya
FiberHome	Shinyei Kaisha
Fibra Uno Administracion SA de	Shionogi & Co Ltd
FIDEA Holdings Co Ltd	Ship Healthcare Holdings Inc
Fields Corp	Shiseido Co Ltd
Fifth Third Ban Corp	Shizuoka Bank Ltd
Financial Products Group Co Ltd	Shizuoka Gas Co Ltd
First	SHO-BI Corp
First Abu Dhabi Bank PJSC	SHO-BOND Holdings Co Ltd
First Baking Co Ltd	Shobunsha Publications Inc
First Bank of Toyama Ltd/The	Shochiku Co Ltd
First Brothers Co Ltd	Shoei Co Ltd/Taito-ku
FIRST CAPITAL	Shoei Corp
First Financial Holding Co Ltd	Shoei Foods Corp
First Juken Co Ltd	Shofu Inc
First Quantum Minerals Ltd	Shopify Inc
First Republic Bank/San Franci	Shopping Centres Australasia P
First-corp Inc	Shoprite Holdings Ltd
FirstEnergy Corp	Showa Denko KK
FIRSTLOGIC INC/JP	Showa Sangyo Co Ltd
FirstRand Ltd	Showcase Inc/Japan
FirstService Corp	SHRC
Fiserv Inc	Shree Cement Ltd
Fisher & Paykel Healthcare Cor	Shriram Transport Finance Co L
Fiverr International Ltd	SHUANGHUI
Fixstars Corp	Shuei Yobiko Co Ltd
FJ Next Co Ltd	SIA
Flat Glass Group Co Ltd	Siam Cement PCL/The
FleetCor Technologies Inc	Siam Commercial Bank PCL/The
Fletcher Building Ltd	Sibanye Stillwater Ltd
Flight Centre Ltd	Sichuan Chuantou Energy Co Ltd
FLUSH INFO	Sichuan Road & Bridge Co Ltd
Flutter Entertainment PLC	Sichuan Swellfun Co Ltd
FMC Corp	Siemens AG
FMG RESOURCES AUG 2006	Siemens Energy AG
FOCUS MEDIA	Siemens Gamesa Renewable Energ
Focus Systems Corp	Siemens Healthineers AG
Folli Follie Group	Sieyuan Electric Co Ltd
Fomento Economico Mexicano	SIGMAXYZ Inc
Fonciere Des Regions	Signature Bank/New York NY
Ford Motor Co	Signpost Corp
FORD MOTOR COMPANY	Siix Corp
Formosa Chemicals & Fibre Corp	Sika AG
Formosa Petrochemical Corp	Sika AG -Br-
Formosa Plastics Corp	Silan
Fortinet Inc	Silergy Corp
Fortis Inc/Canada	Silver Lake Resources Ltd
FORTIVE CORPORATION	Silver Life Co Ltd
Fortum OYJ	Sime Darby Bhd
Fortune Brands Home & Security	Sime Darby Plantation Bhd
Forum Engineering Inc	Simon Property Group Inc
Forval Corp	Simplex Holdings Inc
Foster Electric Co Ltd	Sims Metal Management Ltd
Fosun International Holdings L	Sinanen Co Ltd
FOSUN PHARMA	Sincere Co Ltd
Founder Securities Co Ltd	Sinch AB
Fox Entertainment Group Inc	Sinfonia Technology Co Ltd
Foxconn Industrial Internet Co	Singapore Airlines Ltd
Foxconn Technology Co Ltd	Singapore Exchange Ltd
FP Corp	Singapore Technologies Engineering
France Bed Holdings Co Ltd	Sinko Industries Ltd
Franco-Nevada Corp	Sino Biopharmaceutical Ltd
Franklin Resources Inc	Sino Land Co Ltd
Franshion Properties China Ltd	Sinolink Securities Co Ltd
Fraser & Neave Holdings Bhd	SINOMATECH
Freebit Co Ltd	SinoPac Financial Holdings Co
French Republic Government	SINOPEC CORP
Fresenius Medical Care AG & Co	SINOPHARM CNMC
Fresenius SE	Sinopharm Group Co Ltd
Fresnillo PLC	Sinotrans Ltd
Frontier Management Inc	Sinotruk Hong Kong Ltd
F-Tech Inc	Sintokogio Ltd
Fu Jian Anjoy Foods Co Ltd	Sipchem
Fubon Financial Holding Co Ltd	SIPG

FUCHS PETROLUB SE	SIRIUS XM HOLDINGS INC
Fudo Tetra Corp	Sistema Intl Funding Sa
Fuji Co Ltd/Ehime	SITC International Holdings Co
Fuji Corp Ltd	SK Biopharmaceuticals Co Ltd
Fuji Corp/Miyagi	SK Bioscience Co Ltd
Fuji Die Co Ltd	SK C&C Co Ltd
Fuji Electric Holdings Co Ltd	SK Chemicals Co Ltd
Fuji Electric Industry Co Ltd	SK Hynix Inc
Fuji Kosan Co Ltd	SK IE Technology Co Ltd
Fuji Kyuko Co Ltd	SK Innovation Co Ltd
Fuji Machine Manufacturing Co Ltd	SK Japan Co Ltd
Fuji Media Holdings Inc	SK Square Co Ltd
Fuji Oil Co Ltd	SK Telecom Co Ltd
Fuji Oil Holdings Inc	Skandinaviska Enskilda Banken AB
Fuji Pharma Co Ltd	Skanska AB
Fuji PS Corp	SKC Co Ltd
Fuji Seal International Inc	SKF AB
Fuji Soft Inc	Skshu Paint Co Ltd
Fujibo Holdings Inc	SKY Perfect JSAT Holdings Inc
Fujicco Co Ltd	Sky Treasure Capital Ltd
FUJIFILM Holdings Corp	SKYCITY Entertainment Group Lt
Fujikura Kasei Co Ltd	Skylark Co Ltd
Fujikura Ltd	Skyworks Solutions Inc
Fujikura Rubber Ltd	SLHC
Fujikyu Holdings Corp	SM Investments Corp
Fujimi Inc	Smartvalue Co Ltd
Fujimori Kogyo Co Ltd	SMC Corp/Japan
Fujio Food System Co Ltd	Smith & Nephew PLC
Fujisawa Pharmaceutical Co Ltd	Smith International Inc
Fujita Kanko Inc	Smiths Group PLC
Fujitec Co Ltd	SMK Corp
Fujitsu General Ltd.	Smoore International Holdings
FuKoKu Co Ltd	SMS Co Ltd
Fukuda Corp	Smurfit Kappa Group PLC
Fukui Bank Ltd/The	Snap Inc
Fukui Computer Holdings Inc	Snap-On Inc
Fukushima Bank Ltd/The	SNC-Lavalin Group Inc
Fukushima Galilei Co Ltd	Snow Peak Inc
Fukuyama Transporting Co Ltd	SNT Corp
FULIN PM	Sociedad Quimica y Minera de C
FULING ZHACAI	Societe Des Autoroutes Paris-R
FULLCAST Holdings Co Ltd	Societe Generale
Fulltech Co Ltd	Societe Generale SA
Funai Soken Holdings Inc	Soda Nikka Co Ltd
Fuori dal Sacco	Soda Sanayii AS
Furukawa Battery Co Ltd/The	Sodexo
Furukawa Co Ltd	Sodick Co Ltd
Furukawa Electric Co Ltd	Sofina SA
Furukawa-Sky Aluminum Corp	SOFTBANK CORP
Furuno Electric Co Ltd	Softbank Technology Corp
Furyu Corp	Softcreate Holdings Corp
Fuso Chemical Co Ltd	Sohgo Security Services Co Ltd
Fuso Pharmaceutical Industries	S-Oil Corp
Futaba Corp/Chiba	Sojitz Corp
Futaba Industrial Co Ltd	SolarEdge Technologies Inc
Futu Holdings Ltd	Solasto Corp
Future Architect Inc	SoldOut Inc
Future Innovation Group Inc	Soliton Systems KK
Future Land Holdings Co Ltd	Solvay SA
Fuyao Glass Industry Group Co	Solxyz Co Ltd
Fuyo General Lease Co Ltd	Sompo Holdings Inc
G-7 Holdings Inc	Sonec Corp
GAIL India Ltd	So-net Media Networks Corp
Gakken Holdings Co Ltd	SONGCHENG
Gakkyusha Co Ltd	Sonic Healthcare Ltd
Gakujo Co Ltd	Sonova Holding AG
Galaxy Entertainment Group Ltd	Sony Financial Holdings Inc
Galp Energia SGPS SA	SooChow Securities Co Ltd
GameWith Inc	Soshin Electric Co Ltd
Gap Inc	Sotetsu Holdings Inc
Garmin Ltd	Sotoh Co Ltd
Gartner Inc	Sourcenext Corp
Gas Natural SDG SA	South32 Ltd
Gazprom PJSC	Southern Co
G-BITS NETWORK TECHNOLOGY XIAM	Southern Copper Corp
GD Power Development Co Ltd	Southwest Airlines Co
GDK Family Trust	Southwest Securities Co Ltd
GDS Holdings Ltd	Space Co Ltd
GEA Group AG	Space Value Holdings Co Ltd
Geberit AG	SPAR Group Ltd/The
Gecina	Spark New Zealand Ltd
Gecoss Corp	Sparx Group Co Ltd
geechs inc	SPD BANK
Geely Automobile Holdings Ltd	Spirax-Sarco Engineering PLC
Gek Poh Holdings Sdn Bhd	SPK Corp
GEM Co Ltd	Splendid Steed Investments Ltd
Gemdale Corp	Splunk Inc
Gemfair Investments Ltd	S-Pool Inc
Generac Holdings Inc	Sprix Ltd
General Dynamics Corp	Square Enix Holdings Co Ltd
General Electric Co	Square Inc
General Mills Inc	SRA Holdings
GENERAL MOTORS FINL CO	SRE Holdings Corp
Genki Sushi Co Ltd	SRF Ltd
Genky DrugStores Co Ltd	Srg Takamiya Co Ltd
Genmab A/S	Sri Trang Gloves Thailand PCL
Genscript Biotech Corp	Srisawad Corp PCL
Genting Bhd	SRS HOLDINGS CO LTD

Genting Malaysia Bhd	SS&C Technologies Holdings Inc
Genting Singapore PLC	St Barbara Ltd
Genuine Parts Co	ST Corp
Geo Corp	St Marc Holdings Co Ltd
George Wimpey Ltd	ST MicroElectronics NV
Gerdau SA	Standard Bank Group Ltd
Getinge AB	Standard Chartered PLC
GF Securities Co Ltd	Stanley Black & Decker Inc.
GFL ENVIRONMENTAL INC	Stanley Electric Co Ltd
Gfoot Co Ltd	Star Entertainment Grp Ltd/The
Giant Manufacturing Co Ltd	Star Mica Holdings Co Ltd
Giant Network Group Co Ltd	Star Micronics Co Ltd
Gift Inc	Starbucks Corp
giftee iNC	StarPower Semiconductor Ltd
GIGADEVICE SEMICONDUCTOR BEIJI	Start Today Co Ltd
Giken Ltd	Startia Holdings Inc
Gildan Activewear Inc	Starts Corp Inc
Gilead Sciences Inc	Starzen Co Ltd
Ginlong Technologies Co Ltd	State Bank of India
Givaudan SA	State of Minas Gerais Brazil
Gjensidige Forsikring ASA	State of Qatar
GlaxoSmithKline PLC	State of Sao Paulo
Glencore Finance Europe	State Street Corp
GLGF	St-Care Holding Corp
Global Kids Co Corp	Steadfast Group Ltd
Global Link Management KK	STEEL DYNAMICS INC
Global Ltd/The	Stella Chemifa Corp
Global Payments Inc	STELLANTIS NV
Global Power Synergy PCL	Step Co Ltd
Globalwafers Co Ltd	STERIS PLC
Globe Life Inc	Stockland
GLOBE TELECOM INC	Stora Enso OYJ
GLOBERIDE Inc	Strabag SE
Glory Ltd	Straumann Holding AG
GLP J-Reit	Strike Co Ltd
GMB Corp	STrust Co Ltd
GMO Cloud KK	Stryker Corp
GMO Internet Inc	STSS
GMO Pepabo Inc	Studio Alice Co Ltd
GN Store Nord	Subaru Corp
GoDaddy Inc	SUEZ
Godo Steel Ltd	Sugi Holdings Co Ltd
Godrej Consumer Products Ltd	Sugimoto & Co Ltd
Godrej Properties Ltd	Sugon
GoerTek Inc	Sumco Corp
Gold Best Holdings Ltd	Sumida Corp
Gold Fields Ltd	Suminoe Textile Co Ltd
Gold Road Resources Ltd	Sumiseki Holdings Inc
Goldcrest Co Ltd	Sumitomo Bakelite Co Ltd
Goldman Sachs Group Inc	Sumitomo Chemical Co Ltd
Goldwin Inc	Sumitomo Corp
Golf Digest Online Inc	Sumitomo Dainippon Pharma Co Ltd
GOME Electrical Appliances Holding Ltd	Sumitomo Electric Industries L
Good Com Asset Co Ltd	Sumitomo Forestry Co Ltd
Goodman Funding Pty Ltd	Sumitomo Heavy Industries Ltd
Gourmet Kineya Co Ltd	Sumitomo Metal Mining Co Ltd
Gourmet Navigator Inc	Sumitomo Mitsui Banking Corp
GPT Group	Sumitomo Mitsui Construction C
Grace Technology Inc	Sumitomo Osaka Cement Co Ltd
GrainCorp Ltd	Sumitomo Precision Products Co
Grand Titan Capital Holding In	Sumitomo Realty & Development
Grandy House Corp	Sumitomo Rubber Industries Ltd
Grasim Industries Ltd	Sumitomo Seika Chemicals Co Lt
Great Wall Motor Co Ltd	Sumitomo Warehouse Co Ltd/The
GREATSTAR	Sun Art Retail Group Ltd
GREATWALL COMPUTER	Sun Communities Inc
Great-West Lifeco Inc	Sun Frontier Fudousan Co Ltd
Gree Inc	Sun Hung Kai Properties Ltd
Green Cross Corp/South Korea	Sun Life Financial Inc
Greenland Holdings Corp Ltd	SUN PAPER
Greens Co Ltd	Sun Pharmaceutical Industries
Greentown China Holdings Ltd	Sunac China Holdings Ltd
Greentown Service Group Co Ltd	Sunac Services Holdings Ltd
gremz Inc	Suncall Corp
GRG Banking Equipment Co Ltd	Suncor Energy Inc
Grifols SA	Suncorp-Metway Ltd
Groupe Bruxelles Lambert SA	Sundrug Co Ltd
Groupe Eurotunnel SA	Sungrow Power Supply Co Ltd
Growthpoint Properties Ltd	Suning.com Co Ltd
Gruma SAB de CV	SUNLORD
Grupo Aeroportuario del Pacifi	SUNNER
Grupo Aeroportuario del Surest	SUNNY OPTICAL
Grupo Bimbo SAB de CV	SUNNY SIDE UP Inc
Grupo Carso SAB de CV	Sunrun Inc
Grupo de Inversiones Surameric	Suntory Beverage & Food Ltd
Grupo Financiero Banorte SAB d	Sun-Wa Technos Corp
Grupo Financiero Inbursa SAB d	SUNWAY COMM
Grupo Mexico SAB de CV	Sunwoda Electronic Co Ltd
Grupo Televisa S.A.	Super Retail Group Ltd
GS Engineering & Construction	Surgutneftegas OAO
GS Holdings	Suruga Bank Ltd
GS Yuasa Corp	Sushiro Global Holdings Ltd
GSI Creos Corp	Suzano Papel e Celulose SA
G-Tekt Corp	Suzhou Maxwell Technologies Co
Guangdong Haid Group Co Ltd	Suzuden Corp
Guanghui Energy Co Ltd	Suzuken Co Ltd
Guangzhou Kingmed Diagnostics	Suzuki Co Ltd
Guangzhou R&F Properties Co Lt	Suzuki Motor Corp

Guangzhou Shiyuan Electronic T
 Guangzhou Yuexiu Financial Hol
 GUD Holdings Ltd
 Gudang Garam Tbk PT
 Guidewire Software Inc
 Gulf Energy Development PCL
 Gulliver International Co Ltd
 Gumi Inc
 Gun-Ei Chemical Industry Co Lt
 GungHo Online Entertainment In
 Gunma Bank Ltd/The
 Gunosy Inc
 Gunze Ltd
 Guolian Securities Co Ltd
 Guosen Securities Co Ltd
 Guotai Junan Securities Co Ltd
 GUOXIN MICRO
 Guoxuan High-Tech Co Ltd
 Guoyuan Securities Co Ltd
 GW COMPOS
 H2O Retailing Corp
 Hachijuni Bank Ltd/The
 hacl
 Hagihara Industries Inc
 Hagiwara Electric Co Ltd
 HAI TIAN
 Haidilao International Holding
 HAIGE COMMUNICATIONS
 Haitong Securities Co Ltd
 Hakudo Co Ltd
 Hakuholdo DY Holdings Inc
 Hakuto Co Ltd
 Hakuyosha Co Ltd
 Halliburton Co
 Halma Plc
 Halows Co Ltd
 Hamakyorex Co Ltd
 Hamamatsu Photonics KK
 Hamee Corp
 Hana Financial Group Inc
 Hang Lung Group Ltd
 Hang Seng Bank Ltd
 HANGYANG LIMITED
 Hankook Tire Co Ltd
 Hankyu Hanshin Holdings Inc
 Hanmi Pharm Co Ltd
 Hannover Rueckversicherung AG
 Hansoh Pharmaceutical Group Co
 Hanwa Co Ltd
 Hanwha Chemical Corp
 Happinet Corp
 Hapvida Participacoes e Invest
 Harada Industry Co Ltd
 Hard Off Corp Co Ltd
 Hargreaves Lansdown PLC
 Harima Chemicals Group Inc
 Harmony Gold Mining Co Ltd
 Hartalega Industries Sdn Bhd
 Hartford Financial Services Grp
 Haruyama Holdings Inc
 Harvey Norman Holdings Ltd
 Hasbro Inc
 HASCO
 Hasegawa Co Ltd
 Haseko Corp
 Hashimoto Sogyo Holdings Co Lt
 Havells India Ltd
 Hayashikane Sangyo Co Ltd
 Hazama Ando Corp
 HBC
 HCA Healthcare Inc
 HCL Technologies Ltd
 HDFC Asset Management Co Ltd
 HDFC LIFE INSURANCE CO LTD
 HDGF
 Healius Ltd
 Healthpeak Properties Inc
 Hearts United Group Co Ltd
 HEICO Corp
 HeidelbergCement AG
 HEIDELBERGCEMENT FINANCE
 Heineken Holding NV
 Heiwa Corp
 Heiwa Real Estate Co Ltd
 Heiwado Co Ltd
 Helios Techno Holding Co Ltd
 HelloFresh SE
 Henderson Land Development Co
 Hengan International Group Co
 Hengli Petrochemical Co Ltd
 HengTen Networks Group Ltd
 Hengtong Optic-electric Co Ltd
 Hengyi Petrochemical Co Ltd
 Henkel AG & Co KGaA
 Hennes & Mauritz AB
 Henry Schein Inc
 Hermes International
 Hero MotoCorp Ltd
 Suzuki Motor Corporation
 Svb Financial Group
 Svenska Cellulosa AB
 Svenska Handelsbanken AB
 Swatch Group AG
 Swatch Group AG/The
 SWCC Showa Holdings Co Ltd
 Swedbank AB
 Swire Pacific Ltd
 Swiss Life Holding AG
 Swiss Prime Site AG
 Swiss Re AG
 Swisscom AG
 Sydbank A/S
 Sydney Airport
 Symrise AG
 Synchro Food Co Ltd
 Synnex Technology Internationa
 Synopsys Inc
 Sysco Corp
 Sysmex Corp
 System Information Co Ltd
 System Integrator Corp
 System Research Co Ltd
 System Support Inc
 Systems Engineering Consultant
 Systemsoft Corp
 Systema Corp
 Syppin Co Ltd
 T Hasegawa Co Ltd
 T RAD Co Ltd
 T Rowe Price Group Inc
 T&D Holdings Inc
 T&K Toka Co Ltd
 Tabcorp Holdings Ltd
 Tac Co Ltd
 Tachibana Eletech Co Ltd
 Tachikawa Corp
 Tachi-S Co Ltd
 Tadano Ltd
 Taihei Dengyo Kaisha Ltd
 Taiheiy Cement Corp
 Taiheiy Kouhatsu Inc
 Taiho Kogyo Co Ltd
 Taikisha Ltd
 Taiko Bank Ltd/The
 Taiko Pharmaceutical Co Ltd
 Taisei Corp
 Taisei Lamick Co Ltd
 Taishin Financial Holding Co L
 Taisho Pharmaceutical Co Ltd
 Taiwan Cement Corp
 Taiwan Cooperative Financial H
 Taiwan High Speed Rail Corp
 Taiwan Mobile Co Ltd
 Taiwan Semiconductor Manufacturing
 Taiyo Holdings Co Ltd
 Taiyo Nippon Sanso Corp
 Taiyo Yuden Co Ltd
 Takachiho Koheki Co Ltd
 Takadakiko Co Ltd
 Takakita Co Ltd
 Takamatsu Construction Group C
 Takano Co Ltd
 Takaoka Toko Co Ltd
 Taka-Q Co Ltd
 Takara Holdings Inc
 Takara Leben Co Ltd
 Takara Printing Co Ltd
 Takara Standard Co Ltd
 Takasago International Corp
 Takasago Thermal Engineering C
 Takashima & Co Ltd
 Takashimaya Co Ltd
 Takasho Co Ltd
 Take And Give Needs Co Ltd
 Takeaway.com Holding BV
 TAKEBISHI CORP
 Takeda Pharmaceutical Co Ltd
 Takemoto Yohki Co Ltd
 Take-Two Interactive Software
 Takeuchi Manufacturing Co Ltd
 Taki Chemical Co Ltd
 Takihyo Co Ltd
 Takiron Co Ltd
 Takisawa Machine Tool Co Ltd
 Takuma Co Ltd
 TAL Education Group
 Tama Home Co Ltd
 Tamron Co Ltd
 Tamura Corp
 Tanabe Consulting Co Ltd
 Tanaka Co Ltd/Tokyo
 Tandberg Television ASA
 Tanseisha Co Ltd
 Tapestry Inc
 Target Corp
 Tata Consultancy Services Ltd.

Herzog Inc	Tata Consumer Products Ltd
Hershey Co	Tata Motors Ltd
Hess Corp	Tata Power Co Ltd
Hesteel Co Ltd	Tata Steel Ltd
Hexagon AB	Tatneft OAO
Hibiya Engineering Ltd	Tatsuta Electric Wire and Cabl
Hiday Hidaka Corp	Taya Co Ltd
Higashi Nihon House Co Ltd	Tayca Corp
Hikari Tsushin Inc	Tazmo Co Ltd
Hikma Pharmaceuticals PLC	TBEA Co Ltd
Hilton Worldwide Finance	TBK Co Ltd
Himacs Ltd	TC Energy Corp
Himaraya Co Ltd	TCL Corp
Hindalco Industries Ltd	TCMEDICAL
Hindustan Petroleum Corp Ltd	TCS Group Holding PLC
Hinokiyu Holdings Co Ltd	TD Bank US Holding Co
Hioki EE Corp	TDC A/S
Hirakawa Hewtech Corp	TDC Soft Inc
Hiramatsu Inc	TDK Corp
Hirata Corp	TE Connectivity Ltd
Hirogin Holdings Inc	Tea Life Co Ltd
Hirose Electric Co Ltd	Teac Corp
Hiroshima Gas Co Ltd	Tear Corp
HIS Co Ltd	Tech Mahindra Ltd
Hisaka Works Ltd	TechMatrix Corp
Hisamitsu Pharmaceutical Co Inc	Techne Corp
Hitachi Chemical Co Ltd	Techno Medica Co Ltd
Hitachi Construction Machinery	Technology One Ltd
Hitachi Ltd	TechnoPro Holdings Inc
Hitachi Transport System Ltd	Techtronic Industries Co
Hitachi Zosen Corp	Teck Resources Ltd
Hito Communications Holdings I	Tecmo Koei Holdings Co Ltd
Hito Communications Inc	Tecnos Japan Inc
Hiwin Technologies Corp	Teijin Ltd
HKT Trust / HKT Ltd	Teikoku Electric Manufacturing
HLB Inc	Teikoku Sen-I Co Ltd
Hochiki Corp	Teikoku Tsushin Kogyo Co Ltd
Hodogaya Chemical Co Ltd	Tekken Corp
Hogy Medical Co Ltd	Teladoc Inc
Hohsui Corp	Tele2 AB
Hokkaido Electric Power Co Inc	Telecom Corp of New Zealand Lt
Hokkaido Gas Co Ltd	Telecom Italia SpA
Hokkan Holdings Ltd	Teledyne Technologies Inc
Hokko Chemical Industry Co Ltd	TELEFLEX INC
Hokkoku Financial Holdings Inc	Telefonica Brasil SA
Hokuetsu Industries Co Ltd	Telefonica Deutschland Holding
Hokuetsu Kishu Paper Co Ltd	TELEFONICA EUROPE BV
Hokuhoku Financial Group Inc	Telekom Malaysia Bhd
Hokuriku Electric Industry Co	TELEKOMUNIK INDONESIA-SP ADR
Hokuriku Electric Power Co	Telekomunikasi Indonesia Perse
Hokuriku Electrical Construction Co., Ltd	Telenet Group Holding NV
Hokuryo Co Ltd/Hokkaido	Telenor ASA
Hokushin Co Ltd	Teleperformance
Hokuto Corp	Telesites SAB de CV
Holcim Ltd	Telia Company AB
HOLOGIC INC	TELSTRA CORP LTD
Home Depot Inc	TELUS Corp
Home Product Center PCL	Tema Pharmaceutical
Hon Hai Precision Industry Co	Temairazu Inc
Honda Motor Co Ltd	Temenos Group AG
HONDA TSUSHIN KOGYO CO LTD	TEMONA inc
H-One Co Ltd	Temp Holdings Co Ltd
Honeys Co Ltd	Ten Allied Co Ltd
Honeywell International Inc	Tenaga Nasional Bhd
Hong Kong & China Gas	Tenaris SA
Hong Kong Exchanges and Clearing	Tencent holdings ltd
Hong Leong Bank Bhd	Tencent Music Entertainment Gr
Hong Leong Co Malaysia Bhd	Tenma Corp
Hongfa Technology Co Ltd	teno. Holdings Co Ltd
Hongkong Land Holdings Ltd	Tenpo Innovation Co Ltd
HONGLU	Teradyne Inc
Hony Capital Ltd	TERNA SPA
Hoosiers Holdings Co Ltd	TerraSky Co Ltd
HOPSON DEV HOLD	TERUMO CORP
Horiba Ltd	TESCO PLC
Horizon Therapeutics Plc	Tesla Inc
Hormel Foods Corp	Tess Holdings Co Ltd
Hoshine Silicon Industry Co Lt	Texas Instruments Inc
Hoshizaki Electric Co Ltd	Textron Inc
Hosiden Corp	TFI International Inc
Hosokawa Micron Corp	T-Gaia Corp
Host Hotels & Resorts Inc	THAI OIL PCL
Hotai Motor Co Ltd	THAI UNION GROUP PCL-NVDR
Hotel Shilla Co Ltd	THCJ
Hotland Co Ltd	The Ogaki Kyoritsu Bank Ltd
House Do Co Ltd	Thermo Fisher Scientific Inc
House Foods Corp	THK Co Ltd
House of Rose Co Ltd	Thomson Reuters Corp
Housecom Corp	THUNDERSOFT
Housing Development Finance Co	Tianfeng Securities Co Ltd
Howa Machinery Ltd	Tianjin 712 Communication & Br
Howmet Aerospace Inc	Tianma Microelectronics Co Ltd
Hoya Corp	Tianshan Aluminum Group Co Ltd
HP Inc	Tibet Summit Resources Co Ltd
HSBC Holdings PLC	Tiger Brands Ltd
Hua Hong Semiconductor Ltd	TIGERMED
Hua Nan Financial Holdings Co	Tigers Polymer Corp
Huabao International Holdings	TIM SA/Brazil

HUADIAN POWER	TIM SpA
Huadong Medicine Co Ltd	TINCI
Huafon Chemical Co Ltd	Tingyi Cayman Islands Holding
Huagong Tech Co Ltd	TIS Inc
huahaipharm	TITAN
HUALAN BIO.	Titan Co Ltd
HUALU-HENGSHENG	Titan Kogyo Ltd
HUANENG POWER	TJSEMI
Huaneng Power International Inc	TJX COMPANIES INC
Huatai Securities Co Ltd	TKC Corp
HUATIAN TECH	TLYS
Huaxi Securities Co Ltd	T-Mobile US Inc
Huaxia Bank Co Ltd	TMX Group Inc
Huaxin Cement Co Ltd	Toa Corp/Hyogo
HUB Co Ltd	Toa Corp/Tokyo
HUB24 Ltd	TOA ROAD CORP
HubSpot Inc	Toabo Corp
HUIDING TECHNOLOGY	Toagosei Co Ltd
Huizhou Desay Sv Automotive Co	Tobila Systems Inc
Hulic Co Ltd	Tobishima Corp
Humana Inc	Tobu Railway Co Ltd
Hunan Valin Steel Co Ltd	TOC Co Ltd
Hundsun Technologies Inc	Tocalo Co Ltd
Huntington Bancshares Inc / OH	Tochigi Bank Ltd/The
Huntington Ingalls Industries	Toda Corp
Hurxley Corp	Toda Kogyo Corp
Husqvarna AB	TOEI CO LTD
Hutchison China MediTech Ltd	Toell Co Ltd
HWHG	Toho Acetylene Co Ltd
Hyakugo Bank Ltd/The	Toho Bank Ltd/The
Hyakujushi Bank Ltd/The	Toho Co Ltd/Kobe
Hydro One Ltd	Toho Co Ltd/Tokyo
Hygeia Healthcare Holdings Co	Toho Co., Ltd.
HYPER Inc	Toho Gas Co Ltd
Hypermarcas SA	Toho Holdings Co Ltd
Hyundai Engineering & Construc	Toho System Science Co Ltd
Hyundai Glovis Co Ltd	Toho Zinc Co Ltd
Hyundai Heavy Industries Co Ltd	Tohoku Bank Ltd/The
Hyundai Merchant Marine Co Ltd	Tohoku Electric Power Co Inc
Hyundai Mobis	Tohto Suisan Co Ltd
Hyundai Motor Co	Tokai Carbon Co Ltd
Hyundai Robotics Co Ltd	Tokai Corp/Gifu
Hyundai Steel Co	TOKAI Holdings Corp
I K K Inc	Tokai Rika Co Ltd
I.K Co Ltd/Aichi	Tokai Rubber Industries Inc
iA Financial Corp Inc	Tokai Senko KK
IAC/InterActiveCorp	Tokai Soft Co Ltd
Iberdrola International BV	Tokai Tokyo Financial Holdings
Ibiden Co Ltd	Token Corp
IBJ Leasing Co Ltd	Tokio Marine Holdings Inc
IBM Corp	Tokushu Tokai Paper Co Ltd
ICBC	Tokuyama Corp
Ichibanya Co Ltd	Tokyo Base Co Ltd
Ichikawa Co Ltd	Tokyo Broadcasting System Hold
Ichiken Co Ltd	Tokyo Derica Co Ltd
Ichikoh Industries Ltd	Tokyo Electric Power
Ichikura Co Ltd	Tokyo Electron Device Ltd
Ichimasa Kamaboko Co Ltd	Tokyo Electron Ltd
Ichinen Holdings Co Ltd	Tokyo Energy & Systems Inc
Ichiyoshi Securities Co Ltd	Tokyo Gas Co Ltd
ICICI Bank Ltd	Tokyo Ichiban Foods Co Ltd
ICICI Lombard General Insuranc	Tokyo Indiv Educ
ICICI Prudential Life Insuranc	Tokyo Kikai Seisakusho Ltd
Icom Inc	Tokyo Ohka Kogyo Co Ltd
ID Holdings Corp	Tokyo Rakutenchi Co Ltd
IDEA Consultants Inc	Tokyo Rope Manufacturing Co Lt
Idec Corp/Japan	Tokyo Sangyo Co Ltd
Idemitsu Kosan Co Ltd	Tokyo Seimitsu Co Ltd
Idex Corp	Tokyo Steel Manufacturing Co L
IDEXX Laboratories Inc	Tokyo Tatemono Co Ltd
IDP Education Ltd	Tokyo Tekko Co Ltd
Ifis Japan Ltd	Tokyo Theatres Co Inc
Iflytek Co Ltd	Tokyo TY Financial Group Inc
Ifuji Sangyo Co Ltd	Tokyotokeiba Co Ltd
IGM Financial Inc	Tokyu Construction Co Ltd
IHH Healthcare Bhd	Tokyu Corp
IHI Corp	Tokyu Fudosan Holdings Corp
IHS Markit Ltd	Toli Corp
Iida Group Holdings Co Ltd	Toly Bread Co Ltd
Iino Kaiun Kaisha Ltd	Tomato Bank Ltd
Ikegami Tsushinki Co Ltd	Tomen Devices Corp
Ikka Holdings Co Ltd	Tomoe Corp
Ijjin Materials Co Ltd	Tomoe Engineering Co Ltd
I'Il Inc	Tomoegawa Co Ltd
Illinois Tool Works Inc	Tomoku Co Ltd
Illumina Inc	TOMONY Holdings Inc
Iluka Resources Ltd	Tomy Co Ltd
I-Mab	Tonami Holdings Co Ltd
Imagica Robot Holdings Inc	Tongcheng-Elong Holdings Ltd
Imasen Electric Industrial	TongFu Microelectronics Co Ltd
Imeik Technology Development C	Tongkun Group Co Ltd
i-mobile Co Ltd	Tongwei Co Ltd
Impala Platinum Holdings Ltd	Top Culture Co Ltd
Imperial Brands PLC	Top Glove Corp Bhd
Imperial Oil Ltd	Topcon Corp
Impress Holdings Inc	Toppa Printing Co Ltd
Imugene Ltd	Topre Corporation
Imuraya Group Co Ltd	Topsports International Holdin

Inaba Denki Sangyo Co Ltd	Topy Industries Ltd
Inaba Seisakusho Co Ltd	TORAY INDUSTRIES INC
Inabata & Co Ltd	Torex Semiconductor Ltd
Inageya Co Ltd	Toridoll.corp
Inari Amertron Bhd	Torigoe Co Ltd/The
Incitec Pivot Fin LLC	Torii Pharmaceutical Co Ltd
Incyte Corp Ltd	Torikizoku Co Ltd
Indah Kiat Pulp & Paper Corp T	Torishima Pump Manufacturing C
Independence Group NL	Toromont Industries Ltd
Indian Railway Catering & Tour	Torrent Pharmaceuticals Ltd
Inditex SA	Tose Co Ltd
Indofood CBP Sukses Makmur Tbk	Tosei Corp
Indofood Sukses Makmur Tbk PT	Toshiba Corp
Indraprastha Gas Ltd	Toshiba Machine Co Ltd
Indus Towers Ltd	Tosho Co Ltd
Industrial Bank Co Ltd	Tosoh Corp
Industrial Bank of Korea	TotalEnergies SE
Industrial Securities Co Ltd	Totech Corp
Industrias Penoles SAB de CV	Totenko Co Ltd
Industrivarden AB	Totetsu Kogyo Co Ltd
Ines Corp	TOTO Ltd
I-Net Corp/Kanagawa	Totoku Electric Co Ltd
Info Edge India Ltd	Tottori Bank Ltd/The
Infomart Corp	Totvs SA
Informa PLC	Toukei Computer Co Ltd
Infosys Ltd	Toumei Co Ltd
INFRONEER Holdings Inc	Tourmaline Oil Corp
ING Groep NV	Tow Co Ltd
Ingenia Communities Group	Towa Bank Ltd/The
Ingenic Semiconductor Co Ltd	Towa Corp
Ingersoll Rand Inc	Towa Pharmaceutical Co Ltd
Inghams Group Ltd	Tower Bersama Infrastructure T
Inmode Ltd	Toyo Business Engineering Corp
Inner Mongolia Yili Industrial	Toyo Construction Co Ltd
Innolux Corp	Toyo Corp/Chuo-ku
Innotech Corp/Japan	Toyo Denki Seizo - Toyo Electr
Innovent Biologics Inc	Toyo Engineering Corp
INOVANCE	Toyo Ink Manufacturing Co Ltd
Inpex Corp	Toyo Kanetsu KK
InPost SA	Toyo Logistics Co Ltd
Insource Co Ltd	Toyo Machinery & Metal Co Ltd
Insulet Corp	Toyo Securities Co Ltd
Insurance Australia Group Ltd	Toyo Seikan Kaisha Ltd
Intact Financial Corp	Toyo Shutter Co Ltd
Intage Holdings Inc	Toyo Sugar Refining Co Ltd
Intellex Co Ltd	Toyo Suisan Kaisha Ltd
Intelligent Wave Inc	Toyo Tanso Co Ltd
Inter Action Corp	Toyo Tire & Rubber Co Ltd
Inter RAO JSC	Toyo Wharf & Warehouse Co Ltd
Interconexion Electrica SA ESP	Toyobo Co Ltd
InterContinental Hotels Group	Toyoda Gosei Co Ltd
IntercontinentalExchange Inc	Toyota Boshoku Corp
InterGlobe Aviation Ltd	Toyota Industries Corp
Intermediate Capital Group PLC	Toyota Motor Corp
International Container Termin	TOYOTA TSUSHO CORP
International Flavors & Fragrances	TPG Telecom Ltd
Internet Initiative Japan Inc	TPR Co Ltd
Internetworking and Broadband	Tractor Supply Co
Interpublic Group of Cos Inc	TRAD CHI MED
Intertek Group PLC	Trade Desk Inc/The
Interworks Inc	Tradeweb Markets Inc
Intime Retail Group Co Ltd	Trancom Co Ltd
Intl Paper Co	Trane Inc
Intouch Holdings PCL	Trane Technologies plc
Intrawest Resorts Holdings Inc	Transaction Co Ltd
Intuit Inc	Transcosmos Inc
Intuitive Surgical Inc	TRANSDIGM INC
Inui Global Logistics Co Ltd	Transfar Zhilian Co Ltd
Inventec Corp	TransUnion
Inversiones Angelini y Cia Ltd	Transurban Group
Inversiones y Rentas SA	Travelers Cos Inc
Invesco Ltd	TravelSky Technology Ltd
Investment AB Latour	TRE Holdings Corp
Investor AB	Treasure Factory Co Ltd
Investors Cloud Co Ltd	Treasury Wine Estates Ltd
Invitation Homes Inc	Trend Micro Inc
Invocare Ltd	Trent Ltd
I-O Data Device Inc	Tri Chemical Laboratories Inc
IOI Corp Bhd	Trimble Navigation Ltd
IOOF Holdings Ltd	Trip.com Group Ltd
I-PEX Inc	True Corp PCL
IPG Photonics Corp	Truist Financial Corp
IPH Ltd	Trusco Nakayama Corp
IPS Inc	Trust Tech Inc
Ipsen SA	Tryg A/S
iQIYI Inc	TS EUROPEAN VI
IQVIA Holdings Inc	TSI Holdings Co Ltd
IR Japan Holdings Ltd	Tsingtao Brewery Co Ltd
Iress Ltd	Tsubaki Nakashima Co Ltd
Iriso Electronics Co Ltd	Tsubakimoto Chain Co
I'rom Group Co Ltd	Tsubakimoto Kogyo Co Ltd
IRON MOUNTAIN INC	Tsudakoma Corp
ISB Corp	Tsugami Corp
Iseki & Co Ltd	Tsukamoto Corp Co Ltd
Isetan Mitsukoshi Holdings Ltd	Tsukushima Kikai Co Ltd
Ishihara Chemical Co Ltd	Tsukuba Bank Ltd
Ishihara Sangyo Kaisha Ltd	Tsumura & Co
Ishii Iron Works Co Ltd	TSUNAGU GROUP HOLDINGS Inc

Ishikawa Seisakusho Ltd	Tsuruha Holdings Inc
Ishizuka Glass Co Ltd	Tsurumi Manufacturing Co Ltd
ISI-Dentsu	Tsutsumi Jewelry Co Ltd
Isolite Insulat	Tsuzuki Denki Co Ltd
Israel Chemicals Ltd	Turkiye Garanti Bankasi AS
Israel Discount Bank Ltd	Turkiye Is Bankasi
Istyle Inc	TV Asahi Corp
Isuzu Motors Ltd	TV Tokyo Holdings Corp
Itau Unibanco Holding SA	Twenty-First Century Fox Inc
Itausa - Investimentos Itau SA	TWILIO INC
ITC Ltd	Twitter Inc
Itfor Inc	TYK Corp/Tokyo
ITmedia Inc	Tyler Technologies Inc
Ito En Ltd	Tyro Payments Ltd
ITOCHU Corp	Tyson Foods Inc
Itochu Enex Co Ltd	Ube Industries Ltd/Japan
Itochu Techno-Solutions Corp	UBER TECHNOLOGIES INC
Itochu-Shokuhin Co Ltd	Uicom Holdings Inc
Itoham Yonekyu Holdings Inc	UBISOFT Entertainment
Itoki Corp	UBS Group AG
ITV PLC	UCB SA
Ivanhoe Mines Ltd	Uchida Yoko Co Ltd
IwaiCosmo Holdings Inc	Uchiyama Holdings Co Ltd
Iwaki & Co Ltd	UDR Inc
Iwaki Co Ltd	Ueki Corp
Iwasaki Electric Co Ltd	UGI Corp
Iwatani Corp	UKC Holdings Corp
Iwatsu Electric Co Ltd	Ultra Salon Cosmetics & Fragan
Iyo Bank Ltd/The	Ultrapar Participacoes SA
Izumi Co Ltd	Ultratech Cement Ltd
Izutsuya Co Ltd	Ulvac Inc
JA Solar Technology Co Ltd	UMC Electronics Co Ltd
JAC Recruitment Co Ltd	Umicore SA
Jaccs Co Ltd	Under Armour Inc
Jack Henry & Associates Inc	Unibail-Rodamco
Jacobs Engineering Group Inc	Unibail-Rodamco SE & WFD Uniba
Jafco Co Ltd	Unicafe Inc
Jafron Biomedical Co Ltd	Unicharm Corp
Jalux Inc	UniCredit SpA
Jamco Corp	Uniden Holdings Corp
James Hardie Industries SE	Unilever N.V.
Janome Sewing Machine Co Ltd	Unilever NV
Janus Henderson Group PLC	Unilever PLC
Japan Airlines Co Ltd	Unimicron Technology Corp
Japan Airport Terminal Co Ltd	Union Pacific Corp
Japan Asia Investment Co Ltd	Union Tool Co
Japan Aviation Electronics Ind	UnionBanCal Corp
Japan Cash Machine Co Ltd	Uniper SE
Japan Communications Inc	Unipres Corp
Japan Corp Housing Service	Uni-President China Holdings L
Japan Display Inc	Uni-President Enterprises Corp
Japan Electronic Materials Cor	Unisplendour Corp Ltd
Japan Elevator Service Holding	UNITED AIRLINES INC
Japan Foods Co Ltd	United Arab Emirates
Japan Found. Eng	United Arrows Ltd
Japan Investment Adviser Co Lt	United Co RUSAL PLC
Japan Lifeline Co Ltd	United Internet AG
Japan Material Co Ltd	United Malt Grp Ltd
Japan Meat Co Ltd	United Microelectronics Corp
Japan Medical Dynamic Marketin	United Overseas Bank Ltd
Japan Oil Transportation Co Lt	United Parcel Service Inc
Japan Petroleum Exploration Co	UNITED RENTALS NORTH AM
Japan Pile Corp	United Spirits Ltd
Japan Post Bank Co Ltd	United Super Markets Holdings
Japan Post Holdings Co Ltd	United Tractors Tbk PT
Japan Post Insurance Co Ltd	UNITED UTILIT WATER PLC
Japan Property Management Cent	Unitedhealth Group Inc
Japan Pulp & Paper Co Ltd	Uniti Group Ltd
Japan Pure Chemical Co Ltd	Unitika Ltd
Japan Real Estate Investment C	Unity Software Inc
Japan Retail Fund Investment C	Universal Health Services Inc
Japan Securities Finance Co Lt	Universal Music Group BV
Japan Steel Works Ltd	Universal Robina Corp
Japan System Techniques Co Ltd	UOL Group Limited
Japan Transcity Corp	Uoriki Co Ltd
Japan Wool Textile Co Ltd/The	UPL Ltd
Jarir Marketing Co	UPM-KYMMENE
JASON FURNITURE HANGZHOU CO LT	Upstart Holdings Inc
Jastec Co Ltd	US BANK NA
Jazz Pharmaceuticals Plc	Usen-Next Holdings Co Ltd
JB Hi-Fi Ltd	User Local inc
JB Hunt Transport Services Inc	Ushio Inc
JBCC Holdings Inc	USISH
JBS SA	USS Co Ltd
JCET Group Co Ltd	UT Group Co Ltd
JCR Pharmaceuticals Co Ltd	Utoc Corp
JCU Corp	V Technology Co Ltd
JD Health International Inc	Vail Resorts Inc
JD Sports Fashion PLC	Vale SA
JD.com Inc	Valeo SA
JDC Corp	Valero Energy Corp
JDE Peet's BV	Valor Holdings Co Ltd
Jeol Ltd	Value HR Co Ltd
JEREB GROUP	ValueCommerce Co Ltd
Jeronimo Martins SGPS SA	Vanguard International Semicon
JFE Holdings Inc	VAT Group AG
JG Summit Holdings Inc	V-Cube Inc
JGC Corp	Vector Inc

JIANGNAN RED ARROW
 Jiangsu Hengrui Medicine Co., Ltd.
 Jiangsu Yanghe Brewery Joint-S
 Jiangsu Yoke Technology Co Ltd
 Jiangxi Copper Co Ltd
 Jiangxi Ganfeng Lithium Co Ltd
 Jimoto Holdings Inc
 Jin Co Ltd
 JINGSHENG
 JINJIANG SHARES
 Jinke Properties Group Co Ltd
 Jinxin Fertility Group Ltd
 JiuGui Liquor Co Ltd
 Jiumaojiu International Holdin
 JIUZHOU PHARMACEUTICAL
 JK Holdings Co Ltd
 J-Lease Co Ltd
 JM Smucker Co
 JMDC Inc
 JMS Co Ltd
 Joban Kosan Co Ltd
 Johnson & Johnson
 Johnson Controls International
 Johnson Matthey PLC
 J-Oil Mills Inc
 Joicare
 Joinn Laboratories China Co Lt
 Jointown
 Jollibee Foods Corp
 JonJee Hi-tech
 Joshin Denki Co Ltd
 Joyful Honda Co Ltd
 JP Morgan Chase & Co
 JP3270200003
 JP-Holdings Inc/Japan
 JPMF
 JS Group Corp
 JSB Co Ltd
 JSHL
 JSP Corp
 JSR Corp
 JSW STEEL LTD
 JT International Financial Services BV
 JTEC Corp/Osaka
 JTEKT Corp
 Jubilant Foodworks Ltd
 Juewei Food Co Ltd
 Juki Corp
 Julius Baer Group Ltd
 JUMBO SA
 Juniper Networks Inc
 Junxi Investments Ltd
 JUNZHENG
 Juroku Financial Group Inc
 Justsystems Corp
 JUTECH Holdings Corp
 JVC Kenwood Holdings Inc
 JX Holdings Inc
 K&O Energy Group Inc
 Kadokawa Dwango Corp
 Kadoya Sesame Mills Inc
 Kaga Electronics Co Ltd
 Kagome Co Ltd
 KAIFA
 Kajima Corp
 Kakaku.com Inc
 Kakao Games Corp
 KakaoBank Corp
 Kaken Pharmaceutical Co Ltd
 Kakiyasu Honten Co Ltd
 Kalbe Farma Tbk PT
 Kamakura Shinsho Ltd
 Kameda Seika Co Ltd
 Kamei Corp
 Kamigumi Co Ltd
 Kanaden Corp
 Kanagawa Chuo Kotsu Co Ltd
 Kanamic Network Co Ltd
 Kandenko Co Ltd
 Kaneka Corp
 Kaneko Seeds Co Ltd
 Kanematsu Corp
 Kanematsu Electronics Ltd
 Kanematsu Sustech Corp
 KANGTAI BIOLOGICAL
 Kangwon Land Inc
 Kansai Electric Power Co Inc
 Kansai Paint Co Ltd
 Kansai Super Market Ltd
 Kanto Denka Kogyo Co Ltd
 Kanzhun Ltd
 Kao Corp
 Kappa Create Holdings Co Ltd
 Kasai Kogyo Co Ltd
 Katakura & Co-op Agri Corp
 Katakura Industries Co Ltd
 Katitas Co Ltd
 Kato Sangyo Co Ltd

Veeva Systems Inc
 Ventas Inc
 Venture Corp Ltd
 Venus MedTech Hangzhou Inc
 Veolia Environment
 VeriSign Inc
 Verisk Analytics Inc
 Verizon Communications
 Vertex Pharmaceuticals Inc
 Vestas Wind Systems A/S
 VF Corp
 VIA Holdings Inc
 Via S/A
 VIACOMCBS INC
 Viatrix Inc
 Vibra Energia SA
 VICI Properties Inc
 Vicinity Centres
 Vifor Pharma AG
 Vinci SA
 VINDA INT'L
 VINX Corp
 Vipsshop Holdings Ltd
 VIRGIN MONEY UK PLC
 Visa Inc
 Vision Inc/Tokyo Japan
 Visteon Corp
 Vital KSK Holdings Inc
 Viva Energy Group Ltd
 Vivendi S.A.
 VMware Inc
 Vodacom Group Ltd
 Vodafone Group PLC
 Voestalpine AG
 Volcan Investments Ltd
 Volkswagen AG
 Voltage Inc
 Voltronic Power Technology Cor
 Volvo AB
 Vonovia SE
 Vornado Realty Trust
 Voyage Group Inc
 VT Holdings Co Ltd
 Vulcan Materials Co
 Wabtec Corp/DE
 Wacoal Holdings Corp
 Wacom Co Ltd/Japan
 Wakachiku Construction Co Ltd
 Wakamoto Pharmaceutical Co Ltd
 Wakita & Co Ltd
 Walgreens Boots Alliance Inc
 Wal-Mart Stores Inc
 Walt Disney Co
 Walvax Biotechnology Co Ltd
 Wan Hai Lines Ltd
 Wanhua Chemical Group Co Ltd
 Want Want China Holdings Ltd
 Warabeya Nichiyo Holdings Co Ltd
 Wartsila OYJ
 Waseda Academy Co Ltd
 Washington H Soul Pattinson &
 Waste Connections Inc
 Waste Management Inc
 WATAHAN & CO LTD
 WATAMI Co Ltd
 Waters Corp
 Watts Co Ltd
 Wavelock Holdings Co Ltd
 Wayfair Inc
 Waypoint REIT Ltd
 WDB Holdings Co Ltd
 Weathernews Inc
 Webjet Ltd
 WEC Energy Group Inc
 Weibo Corp
 Weichai Power Co Ltd
 Weigao Holding Co Ltd
 WEIHUA
 WEIMING
 Weimob Inc
 WEIXING NBM
 Welbe Inc
 Welcia Holdings Co Ltd
 Wellnet Corp
 Wells Fargo & Co
 Welltower Inc
 Welsh Carson Anderson & Stowe
 Wendel S.A.
 Wens Foodstuffs Group Co Ltd
 Wesfarmers Ltd
 West Fraser Timber Co Ltd
 West Japan Railway Co
 West Pharmaceutical Services I
 Western Digital Corp
 Western Securities Co Ltd
 Western Superconducting Techno
 Western Union Co
 Westfield Corp

Kato Works Co Ltd	WESTONE
Katokichi Co Ltd	Westpac Banking Corp
KAWADA TECHNOLOGIES Inc	Westports Holdings Bhd
Kawai Musical Instruments Manu	WestRock Co
Kawanishi Holdings Inc	WEYERHAEUSER CO
Kawanishi Warehouse Co Ltd	WH Group Ltd
Kawasaki Heavy Industries Ltd	Wharf Holdings Ltd
Kawassaki Kisen Kaisha	Wharf Real Estate Investment C
Kawata Manufacturing Co Ltd	Wheaton Precious Metals Corp
KB Financial Group Inc	Whirlpool Corp
KB LAMINATES	Whitbread PLC
KBC Groep NV	Whitehaven Coal Ltd
KDDI Corp	Wiener Syaedtische Wechselseit
KE Holdings Inc	WILL GROUP INC
KEDALI	Will Semiconductor Ltd
KeePer Technical Laboratory Co	WILLIAMS COS INC
Keihan Electric Railway Co Ltd	Willis Group Holdings PLC
Keihanshin Building Co Ltd	Willplus Holdings Corp
Keihin Co Ltd/Minato-Ku Tokyo	Wilmar International
Keikyu Corp	Win Semiconductors Corp
Keio Corp	Winbond Electronics Corp
Keisei Electric Railway Co Ltd	WingArc1st Inc
KEIWA Inc	Wingtech Technology Co Ltd
Keiyo Bank Ltd/The	WINNING HEALTH
Keiyo Co Ltd	WIN-Partners Co Ltd
Kellogg Co	Wipro Ltd
Kelsian Group Ltd	WirelessGate Inc
KELUN PHARMA	WiseTech Global Ltd
Kenamoto Co Ltd	Wistron Corp
Kenko Mayonnaise Co Ltd	Witz Corp
Keppel Corp Ltd	Wiwynn Corp
KERING	Wix.com Ltd
Kerry Group PLC	Wolters kluwer NV
KESKO OYJ-B SHS	WOLWO PHARMA
Keurig Dr Pepper Inc	Wood One Co Ltd
Key Coffee Inc	Woodside Petroleum Ltd
Key Corp	Woolworths Holdings Ltd/South
Keyence Corp	Woolworths Limited
Keyera Corp	Woori Financial Group Inc
KGHM Polska Miedz SA	Woori Investment & Securities
KH Neochem Co Ltd	Workday Inc
Kibun Foods Inc	World Co Ltd
Kichiri Holdings & Co Ltd	World Holdings Co Ltd
Kikkoman Corp	Worldline SA
Kimberly-Clark Corp	WorleyParsons Ltd
Kimberly-Clark de Mexico SAB d	Wowow Inc
Kimco Realty Corp	WP Carey Inc
Kimoto Co Ltd	WPA Participacoes e Servicos S
Kimura Chemical Plants Co Ltd	WPG Holdings Ltd
Kimura Unity Co Ltd	WPP PLC
Kimuratan Corp	WR Berkley Corp
Kinden Corp	W-Scope Corp
Kinder Morgan Inc/Delaware	WSP Global Inc
King Co Ltd	Wuchan Zhongda Group Co Ltd
King Jim Co Ltd	Wuhan Guide Infrared Co Ltd
Kingboard Chemical Holdings Lt	Wuhu Token Science Co Ltd
KINGDEE INT'L	Wuliangye Yibin Co Ltd
Kingdom of Thailand	WuXi AppTec Co Ltd
Kingfa Sci & Tech Co Ltd	Wuxi Biologics Cayman Inc
Kingfisher PLC	Wuxi Shangji Automation Co Ltd
Kings Luck	WW Grainger Inc
Kingsoft Cloud Holdings Ltd	WYNN LAS VEGAS LLC/CORP
Kingsoft Corp Ltd	X5 Retail Group NV
Kingspan Group PLC	Xcel Energy Inc
Kinki Sharyo Co Ltd	XCMG
KINLONG	Xebio Holdings Co Ltd
Kinnevik AB	Xero Ltd
Kinross Gold Corp	Xiamen C & D Inc
Kintetsu Corp	Xiamen Faratronic Co Ltd
Kintetsu Department Store Co L	Xiamen Intrettech Inc
Kintetsu World Express Inc	Xiamen Tungsten Co Ltd
KION Group AG	Xiaomi Corp
Kirin Holdings Co Ltd	Xilinx Inc
Kirkland Lake Gold Ltd	Xingfa group
Kisoji Co Ltd	Xingyu Co.,Ltd
Kissei Pharmaceutical Co Ltd	Xinjiang Goldwind Science & Te
KI-STAR REAL ESTATE CO LTD	Xinyi Glass Holdings Ltd
Kitagawa Iron Works Co Ltd	Xinyi Solar Holdings Ltd
Kitakei Co Ltd	XNET Corp
Kita-Nippon Bank Ltd/The	XPeng Inc
Kitano Construction Corp	XSCE
Kitanotatsujin Corp	XXJC
Kitazawa Sangyo Co Ltd	Xylem Inc/NY
Kito Corp	YAC Holdings Co Ltd
Kitz Corp	Yadea Group Holdings Ltd
Kiyo Bank Ltd/The	Yageo Corp
KKR & Co LP	Yahagi Construction Co Ltd
Klab Inc	Yahoo! Inc
KLA-Tencor Corp	YAHUA GROUP
Kleppiere	Yaizu Suisan
Knight-Swift Transportation	Yakult Honsha
Knorr-Bremse AG	YAKUODO Holdings Co Ltd
Koa Corp	Yamabiko Corp
Koa Shoji Holdings Co Ltd	YAMADA CONSULTING GROUP CO L
Koatsu Gas Kogyo Co Ltd	Yamada Denki Co Ltd
Kobayashi Metals Ltd	Yamae Group Holdings Co Ltd
Kobayashi Pharmaceutical Co Lt	Yamagata Bank Ltd/The
Kobayashi Yoko Co Ltd	Yamaguchi Financial Group Inc

Kobe Bussan Co Ltd	Yamaha Corp
Kobe Electric Railway Co Ltd	Yamaha Motor Co Ltd
Kobe Steel Ltd	Yamaichi Electronics Co Ltd
KOC Holding AS	Yamami Co
Kogi Corp	YA-MAN Ltd
Kohnan Shoji Co Ltd	Yamanashi Chuo Bank Ltd/The
Kohsoku Corp	Yamashin-Filter Corp
Koito Manufacturing Co Ltd	Yamashita Health Care Holdings
Kojima Co Ltd	Yamatake Corp
Kokusai Pulp & Paper Co Ltd	Yamatane Corp
Kokuyo Co Ltd	Yamato Corp
KOMAIHALTEC Inc	Yamato Holdings Co Ltd
Komatsu Ltd	Yamato International Inc
Komatsu Seiren Co Ltd	Yamato Kogyo Co Ltd
Komatsu Wall Industry Co Ltd	Yamaura Corp
KOMEDA Holdings Co Ltd	Yamaya Corp
Komeri Co Ltd	Yamazaki Baking Co Ltd
Komori Corp	Yamazawa Co Ltd
Konaka Co Ltd	Yamazen Corp
Konami Corp	Yanbu National Petrochemical C
Kondotec Inc	Yandex NV
Kone OYJ	Yang Ming Marine Transport Cor
Konica Minolta Holdings Inc	Yangnong Chemical
Koninklijke Ahold Delhaize NV	YANTAI EDDIE PRECISION MACHINE
Koninklijke DSM NV	Yanzhou Coal Mining Co Ltd
KONINKLIJKE KPN NV	Yaoko Co Ltd
Koninklijke Philips NV	Yara International Asa
Konishi Co Ltd	Yashima Denki Co Ltd
Konoike Transport Co Ltd	Yaskawa Electric Corp
Korea Aerospace Industries Ltd	Yasuda Logistics Corp
Korea Electric Power Corp	YASUNAGA CORP
Korea Investment Holdings Co L	YEALINK NETWORK
Korea Zinc Co Ltd	Yellow Hat Ltd
Korean Air Lines Co Ltd	Yes Bank Ltd
Kornit Digital Ltd	YHL
Kosaido Co Ltd	Yifeng Pharmacy Chain Co Ltd
Kose Corp	YIHAI INTL
Kose R E Co Ltd	Yihai Kerry Arawana Holdings C
Kosei Securities Co Ltd/The	YILING
Koshidaka Holdings Co Ltd	Yintai Gold Co Ltd
Kotak Mahindra Bank Ltd	YIWU CCC
Kotobuki Spirits Co Ltd	YKYL
Kourakuen Holdings Corp	Yodogawa Steel Works Ltd
Kraft Heinz Co/The	Yokogawa Bridge Holdings Corp
Krafton Inc	Yokogawa Electric Corp
Kroger Co	Yokohama Reito Co Ltd
Krosaki Harima Corp	Yokohama Rubber Co Ltd/The
KRS Corp	Yokowo Co Ltd
Krungthai Card PCL	Yomeishu Seizo Co Ltd
K's Holdings Corp	Yondenko Corp
KT&G Corp	Yondoshi Holdings Inc
KU Holdings Co Ltd	Yonghui Superstores Co Ltd
Kuaishou Technology	YONGTAI TECHNOLOGY
Kuala Lumpur Kepong Bhd	YONGXING MATERIALS
Kuang-Chi Technologies Co Ltd	Yonyou
Kubota Corp	Yorozu Corp
Kubotek Corp	Yoshimura Food Holdings KK
Kuehne + Nagel International A	Yoshinoya Holdings Co Ltd
Kumagai Gumi Co Ltd	Yossix Co Ltd
Kumba Iron Ore Ltd	Yotai Refractories Co Ltd
Kumho Petro chemical Co Ltd	Youngor Group Co Ltd
Kumiai Chemical Industry Co Lt	Youngy Co Ltd
Kunimine Industries Co Ltd	YTO Express Group Co Ltd
Kunlun Energy Co Ltd	YUAN XING ENERGY
Kuok Brothers Sdn Bhd	Yuanta Financial Holding Co Lt
Kura Corp	Yuasa Trading Co Ltd
Kurabo Industries Ltd	Yuexiu Property Co Ltd
Kuraray Co Ltd	Yuken Kogyo Co Ltd
Kuraudia Holdings Co Ltd	Yuki Gosei Kogyo Co Ltd
KUREHA CORP	Yukiguni Maitake Co Ltd
KURIMO Ltd	Yum China Holdings Inc
Kurita Water Industries Ltd	Yum! Brands Inc
Kurotani Corp	Yunda Holding Co Ltd
Kushikatsu Tanaka Holdings Co	Yunnan Aluminium Co Ltd
Kusuri no Aoki Holdings Co Ltd	Yunnan Baiyao Group Co Ltd
Kuwait Finance House KSCP	Yunnan Tin Co Ltd
Kuwazawa Trading Co Ltd	Yurtec Corp
Kweichow Moutai Co Ltd	Yushin Precision Equipment Co
KYB Corp	Yushiro Chemical Industry Co L
Kyocera Corp	YUYUE MEDICAL
Kyodo Printing Co Ltd	YY Inc
Kyoei Sangyo Co Ltd/Tokyo	YYTM
Kyoei Steel Ltd	Zai Lab Ltd
Kyoei Tanker Co Ltd	Zalando SE
Kyokuto Boeki Kaisha Ltd	Zaoh Co Ltd
Kyokuto Kaihatsu Kogyo Co Ltd	Zappallas Inc
Kyokuto Securities Co Ltd	Zebra Technologies Corp
Kyokuyo Co Ltd	Zendesk Inc
KYORIN Holdings Inc	Zenitaka Corp/The
Kyoritsu Maintenance Co Ltd	Zenkoku Hosho Co Ltd
Kyoritsu Printing Co Ltd	Zenrin Co Ltd
Kyosan Electric Manufacturing	Zensho Co Ltd
Kyoto Kimono Yuzen Co Ltd	Zeon Corp
Kyowa Electronics Instruments	ZERIA Pharmaceutical Co Ltd
Kyowa Exeo Corp	Zhefu Holding Group Co Ltd
Kyowa Leather Cloth Co Ltd	Zhejiang Dingli
Kyudenko Corp	Zhejiang HangKe Technology Inc
Kyushu Electric Power Co Inc	Zhejiang Huayou Cobalt Co Ltd

Kyushu Financial Group Inc	Zhejiang Juhua Co Ltd
Kyushu Leasing Service Co Ltd	Zhejiang Longsheng
Kyushu Railway Co	Zhejiang NHU Co Ltd
L&F Co Ltd	Zhejiang Semir Garment Co Ltd
L3Harris Technologies Inc	Zhejiang Supor Cookware Co Ltd
La Francaise des Jeux SAEM	Zhen Ding Technology Holding L
Laboratory Corp of America Hol	ZHENG BANG TECH
Lacto Japan Co Ltd	ZHENHUA
Lakala Payment Co Ltd	Zheshang Securities Co Ltd
Lam Research Corp	ZHIFEI-BIOL
Lamb Weston Holdings Inc	ZhongAn Online P&C Insurance C
Land and Houses PCL	Zhongji Innolight Co Ltd
Land Business Co Ltd	ZHONGTAI CHEMICAL
LAND Co Ltd	Zhongtai Securities Co Ltd
LAND SECURITIES GROUP PLC	Zhuzhou CSR Times Electric Co
Lanxess Finance BV	Zhuzhou Hongda Electronics Cor
Laobaixing Pharmacy Chain JSC	Zhuzhou Kibing Group Co Ltd
Largan Precision Co Ltd	ZIGEXN Co Ltd
Larsen & Toubro Infotech Ltd	Zijin Mining Group Co Ltd
Larsen & Toubro Ltd	Zillow Inc
Las Vegas Sands Corp	Zimmer Biomet Holdings Inc
Lasertec Corp	Zions Ban Corp
Lawson Inc	Zip Co Ltd
LCXX	ZIHTC
LEAD INTELLIGENT	Zoetis Inc
Lear Corp	Zojirushi Corp
LEC Inc	Zomato Ltd
LECIP HOLDINGS CORP	Zoom Video Communications Inc
LEG IMMOBILIEN AG	ZoomInfo Technologies Inc
Legal & General Group	Zscaler Inc
Legend Biotech Corp	ZTE Corp
Legrand SA	ZTO Express Cayman Inc
Legs Co Ltd	ZTT
Leidos Holdings Inc	Zuken Inc
Leighton Holdings Ltd	Zurich Insurance Group AG

Managers en fondsbeleggingen - Stichting Pensioenfonds voor Dierenartsen

Per 31-12-2021



Via beleggingsfondsen belegt Stichting Pensioenfonds voor Dierenartsen in:

- Aandelen Wereld: BlackRock
- Aandelen Opkomende Markten: BlackRock
- Obligaties Opkomende Markten: Legal & General en Ninety One
- High Yield Obligaties: Achmea Investment Management
- Particuliere Hypotheken: Dynamic Credit, Aegon en Syntrus Achmea
- Alternatieven (Private Equity, Infrastructuur en overig): Achmea Investment Management en Fagoed
- Vastgoed: CBRE, Syntrus Achmea en Rockfield
- Liquiditeiten: Achmea Investment Management



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