

DISCLOSE REGISTER - FULL PORTFOLIO HOLDINGS

Offer name	IOOF Integral Master Trust	1.0	Offer number	OFR10883
Fund name	Global Equities Fund		Fund number	FND1447
Period disclosure applies [dd/mm/yyyy]	31/03/2020			
Asset name	% of fund net assets		Security code	
APPLE INC	2.38%		2046251	
MICROSOFT CORP USD0.00005	2.33%		MICUSD	
AMAZON COM INC	1.39%		AMAUSD	
BNZ -Cash Account	1.34%			
JP MORGAN CHASE & CO	1.08%		CBCUSD	
FACEBOOK INC	0.90%		B7TL820	
VERIZON COMMUNICATIONS	0.87%		VECUSD	
AT & T INC	0.81%		2831811	
INTEL CORP USD0.001	0.78%		INCUSD	
ALIBABA GROUP HOLDING LTD	0.77%		BP41ZD1	
JOHNSON & JOHNSON COM US\$1	0.71%		JONUSD	
NESTLE SA	0.68%		7123870	
TENCENT HLDGS LIMITED	0.68%		BMMV2K8	
BERKSHIRE HATHAWAY INC - CLASS B	0.67%		2073390	
COMCAST CORP	0.62%		2044545	
ALPHABET INC COM CL C	0.58%		BYY88Y7	
UNITEDHEALTH GROUP INC COM STK US0.01	0.57%		2917766	
ALPHABET INC CAP STK USD0.001 CL A	0.53%		BYVY8G0	
ROCHE HLDGS AD GENUSSCHEINE NPV	0.51%		ROCCHF	
PROCTER & GAMBLE COMPANY	0.46%		PGCUSD	
WALMART INC	0.46%		WMSUSD	
TAIWAN SEMICONDUCT MANUFACTURING USD	0.45%		TAIUSD	
VISA INC - A	0.45%		B2PZN04	
NOVARTIS AG - CHF0.50 (REGD)	0.44%		NOCCHF	
TOYOTA MOTOR CORP Y50	0.42%		TMCPY	
PFIZER INC COM US\$0.05	0.40%		PFIUSD	
SAMSUNG ELECT 144A	0.40%		4942818	
MERCK & CO INC NEW COM	0.39%		2778844	
TOTAL SA	0.39%		B15C557	
BANK OF AMERICA CORPORATION	0.38%		BANUSD	
MASTERCARD INC - CLASS A	0.35%		B121557	
CISCO SYSTEMS INC	0.34%		CSIUSD	
EXXON MOBIL CORPORATION	0.33%		EXXUSD	
CHEVRON CORP	0.31%		CHVUSD	
GILEAD SCIENCES INC	0.31%		2369174	
AMGEN INC	0.29%		AMGUSD	
HOME DEPOT USD0.05	0.28%		HDIUSD	
WELLS FARGO & COMPANY	0.28%		2649100	
PEPSICO INC CAP US\$0.01 2/3	0.27%		PEPUSD	
COCA COLA CO USD	0.27%		COCUSD	
ORACLE CORP USD0.01	0.26%		ORAUSD	
ROYAL BANK OF CANADA	0.26%		2754383	
INTERNATIONAL BUSINESS MACHINES CORP CAP	0.24%		IBMUSD	
UNION PACIFIC CORP	0.24%		2914734	
ROYAL DUTCH SHELL PLC - A SHARES	0.23%		B03MLX2	
AMERICAN TWR REIT INC	0.23%		B7FBFL2	
GLAXOSMITHKLINE PLC	0.22%		GSKGBP	
NOVO NORDISK A S	0.22%		BHC8X90	
BP P.L.C	0.22%		BPAGBP	
HSBC HOLDINGS PLC	0.21%		HSAGBPX	
ABBOTT LABS	0.20%		ABBUSD	
NIKE INC CL B	0.20%		2640147	
HONEYWELL INTERNATIONAL INC	0.20%		HONUSD	
MICRON TECHNOLOGY INC USD	0.20%		MTIUSD	
LILLY (ELI) & CO USD	0.20%		LILUSD	
THERMO FISHER SCIENTIFIC INC	0.20%		THEUSD	
THE WALT DISNEY CO	0.19%		WDCUSD	
CITIGROUP INC USD	0.19%		CINUSD	
IBERDROLA SA	0.19%		B288C92	
BRISTOL MYERS SQUIBB COMPANY	0.19%		BMSUSD	
ROYAL DUTCH SHELL PLC-B SHS	0.19%		B03MM40	
DAIMLER AG	0.18%		5529027	
ACCENTURE PLC	0.18%		B4BNMY3	
ABBVIE INC COM USD0.01	0.18%		B925R70	
AIA GROUP LTD	0.18%		B4TX8S1A	
TARGET CORPORATION	0.17%		DHCUSD	
CATERPILLAR INC	0.17%		2180201	
MCDONALD'S CORP	0.17%		MCDUSD	
UNITED TECHNOLOGIES COM STK USD5	0.17%		UTCUSD	
PING AN INSURANCE GROUP OF CHINA LIMITED	0.17%		B01FLR7A	

CVS HEALTH CORP	0.17%	2577609
CIGNA CORP COM	0.16%	BHJ0775
TEXAS INSTRUMENTS USD1	0.16%	TEIUSD
CHARTER COMMUN INC COM	0.16%	BZ6VT82
ADOBE INC COM USD0.0001	0.16%	2008154
CHINA CONSTRUCTION BANK	0.16%	B0LMTQ3X
GENERAL MOTORS CO	0.16%	B665K25
NVIDIA CORP	0.16%	2379504
LVMH MOET HENNESSY VUITTON SE	0.16%	LMHEFR
BIOGEN INC	0.16%	IDPUSD
CHINA MOBILE LTD	0.16%	6073556
THE TORONTO DOMINION BANK	0.16%	2897222
SANOFI SA	0.15%	SSYEFR
INDUSTRIAL AND COMMERCIAL BANK OF CHINA	0.15%	B1G1QD8
ANTHEM INC	0.15%	BSPHGL4
AMERICAN EXPRESS USD	0.15%	AMXUSD
NASPERS LTD	0.15%	6622691
CROWN CASTLE INTL CORP	0.15%	BTGQCX1
ALLIANZ SE-REG	0.15%	5231485
PROLOGIS INC COM	0.15%	B44WZD7
FIDELITY NATIONAL INFORMATION SERVICES I	0.15%	2769796
MEDTRONIC PLC	0.14%	BTN1Y11
ASTRAZENECA PLC	0.14%	ZENGBP
LAM RESEARCH CORPORATION	0.14%	LAMUSD
ASML HOLDING NV	0.14%	B929F46
SOFTBANK GROUP CORP	0.14%	6770620
NEXTERA ENERGY INC	0.14%	FPLUSD
BANK OF NOVA SCOTIA CAD	0.13%	BNCCAD
DDI Y5000	0.13%	DDIJPY
HONDA MOTOR CO LTD	0.13%	6435145
RELIANCE INDS SPONS GDR 144A	0.13%	B16CYP9
SCHNEIDER ELECTRIC SE	0.13%	SCHEFR
QUALCOMM INC	0.13%	QCOUSD
SAMSUNG ELECTRONICS CO LTD	0.13%	SAMKRW
LOWE'S COS INC	0.12%	2536763
VOLKSWAGEN NVP DEM50	0.12%	VOLEDE
CONOCOPHILLIPS	0.12%	2685717
ZURICH FINANCIAL SERVICES	0.12%	ZFSCHF
AIR LIQUIDE	0.12%	B1YXBJ7
KROGER CO COM USD1.00	0.12%	KROUSD
NETFLIX INC	0.12%	2857817
INTUIT INC	0.12%	2459020
DANAHER CORP	0.12%	DHRUSD
WALGREENS BOOTS AL COM USD0.01	0.12%	BTN1Y44
NEWMONT CORP	0.12%	NMCUSD
CSX CORP	0.12%	2160753
BANK OF MONTREAL CAD	0.11%	BMOCAD
BAYERISCHE MOTOREN WERKE AG	0.11%	BMWEDE
US BANCORP	0.11%	FSRUSD
ORANGE SA	0.11%	FTCEFR
PAYPAL HOLDINGS INC	0.11%	BYW36M8
KONINKLIJKE AHOLD DELHAIZE NV	0.11%	BD0Q398
STARBUCKS CORP	0.11%	2842255
DIAGEO ORD 28 101/108P	0.11%	DIOGBP
GENERAL DYNAMICS CORP	0.11%	2365161
PROGRESSIVE CORP	0.11%	2705024
FDX CORP COM USD0.10	0.11%	FDXUSD
BOOKING HLDGS INC COM USD0.008	0.11%	BDRXDB4
RIO TINTO PLC ORD 10P GBP	0.11%	RIOGBP
DEUTSCHE TELEKOM AG DEM	0.11%	DKAEDE
CME GROUP INC COM	0.11%	2965839
NORTHROP GRUMMAN CORP	0.11%	NRTUSD
NTT DOCOMO INC	0.11%	NTDJPY
CHUBB LIMITED ORD CHF24.15	0.10%	B3BQMF6
GOLDMAN SACHS GROUP INC.	0.10%	GSGUSD
APPLIED MATERIALS US	0.10%	APMUSD
KERING	0.10%	PINEFR
BANK OF CHINA LTD HK	0.10%	B154564
TJX COS INC	0.10%	2989301
mitsubishi UFJ FINANCIAL	0.10%	6335171
SK HYNIX INC	0.10%	6450267
EQUINIX INC COM	0.10%	BVLZX12
DOLLAR GENERAL	0.10%	B5B1S13
AUTOMATIC DATA PROC.	0.10%	ADPUSD
SUNCOR ENERGY INC	0.10%	B3NB1P2
ZOETIS INC	0.10%	B95WG16
BOEING CO COM US\$5	0.10%	BOEUSD
SAP AG	0.10%	SAPEDE
LOCKHEED MARTIN CORP COM STK USD0.01	0.10%	LMTUSD
EATON CORPORATION PLC COM USD 0.50	0.10%	B8KQN82

SONY CORP Y50	0.10%	SONJPY
LINDE PLC COM	0.10%	BYWD955
LINDE PLC	0.10%	BZ12WP8
VODAFONE GROUP ORD USD0.2095238	0.09%	BH4HKS3
GENERAL ELECTRIC CO	0.09%	2380498
MORGAN STANLEY	0.09%	DWDUSD
HUMANA INC	0.09%	HUMUSD
BAIDU INC -SPON ADR	0.09%	BOFXT17
KONINKLIJKE PHILIPS NV	0.09%	PHEENL
SOUTHWEST AIRLINES CO USD	0.09%	SWAUSD
CUMMINS INC	0.09%	2240202
HON HAI PRECISION INDUSTRY	0.09%	6438564
RAYTHEON COMPANY	0.09%	RYCUSD
FISERV INC COM	0.09%	2342034
3M CO	0.09%	MINUSD
UNILEVER PLC	0.09%	B10RZP7
REGENERON PHARMACEUTICALS INC	0.09%	2730190
ENEL SPA	0.09%	ENLEIT
SIEMENS AG NPV EUR	0.09%	SIEEDE
TRUIST FINL CORP COM USD5	0.09%	BKP7287
CANADIAN NATL RAILWAY CO	0.09%	2180632
UBS GROUP AG	0.09%	BRJL176
MICHELIN B (CGDE)-B	0.08%	MBFEFR
PACCAR INC	0.08%	2665861
SALESFORCE.COM INC	0.08%	2310525
BAYER AG	0.08%	BAYEDE
NORFOLK SOUTHERN CORP USD	0.08%	NSCUSD
GENERAL MILLS INC	0.08%	2367026
WASTE MANAGEMENT INC COM USD0.01	0.08%	WAMUSD
HDFC BANK LTD	0.08%	2781648
JD COM INC	0.08%	BMM27D9
AXA	0.08%	AXAEFR
CANADIAN NATURAL RESOURCES	0.08%	2171573
SWISSCOM AG - CHF17 REGISTERED SHARES	0.08%	SWACHF
MONDELEZ INTERNATIONAL INC	0.08%	B8CKK03
CENTENE CORPORATION	0.08%	2807061
ILLINOIS TOOL WORKS	0.08%	2457552
AIRBUS SE	0.08%	EADFR
S AND P GLOBAL INC COM USD1	0.08%	BYV2325
ACTIVISION BLIZZARD INC	0.08%	2575818
VALERO ENERGY CORP	0.08%	2041364
MARSH & MCLENNAN COM USD1.00	0.08%	MARUSD
DAVITA INC	0.08%	2898087
EBAY INC	0.08%	2293819
CANADIAN IMPERIAL BANK	0.08%	CADCAD
SOUTHERN CO COM USD	0.08%	SOCUSD
ANGLO AMERICAN PLC	0.07%	B1XZS82
KLA TENCOR CORPORATION COM USD 0.01	0.07%	KLAUSD
BECTON DICKINSON AND COMPANY	0.07%	BDCUSD
UNILEVER NV EURO.16	0.07%	B1527V7
GLOBAL PAYMENTS INC	0.07%	2712013
DEUTSCHE POST AG	0.07%	DPWEDE
DEERE & CO	0.07%	2261203
FORD MOTOR COMPANY	0.07%	FOMUSD
PUBLIC STORAGE	0.07%	2852533
UNITED PARCEL SERVICE - B	0.07%	UPSUSD
VINCI SA	0.07%	B1XH026
LLOYDS BANKING GROUP PLC	0.07%	LTPGBP
TRAVELERS COS INC / THE	0.07%	SPAUSD
BROADCOM CORP COM USD1.00	0.07%	BDZ78H9
ADIDAS AG	0.07%	4031976
ALLSTATE CORP	0.07%	ALLUSD
ORIX CORPORATION JPY50	0.07%	ORIJPY
LONZA AG - REG	0.07%	LAGCHF
MONSTER BEV CORP COM	0.07%	BZ07BW4
DOW INC	0.07%	BHXCF84
CYPRESS SEMICONDUCTOR CORPORATION	0.07%	2244549
GLENORE PLC	0.07%	B4T3BW6
BANK OF NEW YORK MELLON CORP	0.07%	B1Z77F6
COMPAGNIE FINANCIERE RICHEMONT SA	0.07%	BCRWZ18
HOYA CORPORATION JPY	0.07%	HOYJPY
AFLAC INC	0.07%	AFLUSD
SHIN-ETSU CHEM CO Y50	0.07%	SECJPY
SBA COMMUNICATIONS COM	0.07%	BZ6TS23
SUMITOMO MITSUI FINANCIAL GROUP	0.06%	SUFJPY
WOLTERS KLUWER	0.06%	WLSLENL
DR HORTON INC	0.06%	2250687
SWISS RE AG	0.06%	B545MG5
ILLUMINA INC	0.06%	2613990
BHP GROUP PLC	0.06%	BHOP3Z9

BLACKROCK INC	0.06%	2494504
STRYKER CORP	0.06%	SYKUSD
COGNIZANT TECH SOLUTIONS A	0.06%	2257019
ROSS STORES INC	0.06%	ROSUSD
L3 HARRIS TECHNOLOCOM	0.06%	BK9DTN5
SAFRAN SA	0.06%	B058TZ6
EMERSON ELECTRIC CO	0.06%	2313405
KAO CORPORATION JPY50	0.06%	KAOJJPY
DISCOVER FINANCIAL SERVICES	0.06%	B1YLC43
LYONDELLBASELL INDUSTRIES	0.06%	B3SPXZ3
DIGITAL REALTY TRUST INC	0.06%	B03GQS4
METLIFE INC	0.06%	METUSD
INFOSYS LTD	0.06%	2398822
ALCON AG	0.06%	BJT1GR5
TE CONNECTIVITY LTD	0.06%	B62B7C3
TOKYO ELECTRON LTD JPY	0.06%	TELJPY
PACKAGING CORP OF AMERICA	0.06%	2504566
NETEASE INC ADR	0.06%	2606440
CHINA MERCHANTS BANK CO LIMITED	0.06%	B1DYPZ5
CAPITAL ONE FINANCIAL CORPORATION	0.06%	COFUSD
MUENCHENER RUECKVER RG-REG	0.06%	MUNEDE
HARTFORD FINANCIAL SERVICES GROUP INC	0.06%	ITHUSD
ABB LTD	0.06%	ABLCHF
CONSTELLATION BRANDS INC-A	0.06%	2170473
HITACHI Y50	0.06%	HITJPY
AUTODESK INC	0.06%	AUIUSD
BASF SE	0.06%	5086577
STATE STREET CORP USD	0.06%	SSCUSD
INTL PAPER CO COM US\$1	0.06%	IPCUSD
BALL CORP COM NPV	0.06%	2073022
MITSUBISHI ELECTRIC	0.06%	MIEJPY
DUKE ENERGY CORP COM USD 0.001 POST REV SPLT	0.06%	B7VD3F2
PNC FINANCIAL SERVICES GROUP	0.06%	PBCUSD
CANADIAN PACIFIC RAIL LTD	0.06%	CPRCAD
ITOCHU CORP JPY	0.06%	ITOJPY
TAKEDA PHARMACEUTICAL CO LTD	0.06%	TCIJPY
TYSON FOODS INC CLASS A	0.06%	TSNUSD
RELIANCE STEEL & ALUMINUM CO	0.06%	2729068
STMICROELECTRONICS NV	0.06%	STMEFR
NAVER CORP	0.06%	6560393
NATIONAL GRID ORD GBP0.12431289	0.06%	BDR05CO
CORNING INC	0.06%	CRNUSD
SEVEN & I HOLDINGS CO LTD	0.06%	B0F5D6
ASTRAZENECA PLC SPONS ADR	0.06%	AZNUSD
ENI SPA	0.06%	ENIEIT
BRIDGESTONE CORP JPY50	0.06%	BRJJPY
NXP SEMICONDUCTORS	0.06%	B505PN7
ESTEE LAUDER COMPANIES	0.06%	ELUUSD
ARCHER DANIELS MIDLAND CO COM STK NPV	0.06%	ADMUSD
CRH PLC	0.06%	CRREIE
BOSTON SCIENTIFIC CORP COM USD	0.06%	BOSUSD
INFINEON TECHNOLOGIES AG	0.06%	IFXEDE
THE JM SMUCKER COMPANY	0.06%	2951452
BEST BUY CO INC	0.06%	2094670
KINDER MOR INC DEL COM USD0.01	0.06%	B3NQ4P8
PANASONIC CORP	0.06%	MEIJPY
OSHKOSH CORPORATION	0.06%	2663520
AMERICAN INTERNATIONAL GROUP	0.05%	2027342
EOG RESOURCES INC	0.05%	2318024
BROWN BROWN INC	0.05%	2692687
EXELON CORPORATION	0.05%	EXCUSD
DOMINION ENERGY INC	0.05%	2542049
MITSUBI & CO LTD JPY	0.05%	MT CJPY
UNITED AIRLINES HOLDINGS INC	0.05%	B4QG225
MAGNA INTERNATIONAL INC COM NPV	0.05%	2554475
WR BERKELEY CORP	0.05%	2093644
MITSUBISHI CORP Y50	0.05%	MICJPY
AMERCO INC	0.05%	2028174
MIZUHO FINANCIAL GROUP INC	0.05%	MIFJPY
HEWLETT PACKARD ENTERPRISE CO	0.05%	BYVWWSO
SEAGATE TECHNOLOGY	0.05%	B58JVZ5
JACOBS ENGINEERING GROUP INC	0.05%	2469052
PHILLIPS 66 COM USD0.01	0.05%	B78C4Y8
SEMPRA ENERGY USD	0.05%	SREUSD
STERIS PLC	0.05%	BFY8C75
BAXTER INTL INC COM US\$1	0.05%	BAXUSD
CHINA LIFE INSURANCE CO LTD	0.05%	6718976
CASEY'S GENERAL STORES INC	0.05%	2179414
YUM CHINA HOLDINGS INC	0.05%	BYW4289
RELX PLC	0.05%	B2BODG9

L'OREAL	0.05%	LOREFR
NIPPON TEL AND TEL CP NPV	0.05%	NTCJPY
BANCO SANTANDER CENTRAL HISP	0.05%	SCHEES
UNITED RENTALS INC	0.05%	UNRUSD
JOHNSON CONTROLS INTERNATIONAL PLC	0.05%	BY7QL61
DANONE	0.05%	B1Y9TB3
ALEXION PHARMACEUTICALS INC	0.05%	2036070
DAIKIN INDUSTRIES	0.05%	DNJJPY
REPUBLIC SERVICES INC	0.05%	2262530
DUPONT DE NEMOURS INC	0.05%	BK0VN47
SILGAN HOLDINGS INC	0.05%	2809324
ENGIE AUG5	0.05%	BOC2CQ3
ENBRIDGE INC	0.05%	ENBCAD
SIKA AG CHF0.01	0.05%	BF2DSG3
GRAPHIC PACK HLDG	0.05%	B2Q8249
MANULIFE FINANCIAL CORP - TORONTO LISTIN	0.05%	2492519
PRUDENTIAL FINANCIAL INC	0.05%	PRFUSD
GLOBE LIFE INC COM USD1.00	0.05%	BK6YKG1
FAST RETAILING CO LTD	0.05%	FRCJPY
STEEL DYNAMICS INC	0.05%	2849472
UNIVERSAL HEALTH SERVICES - CLASS B	0.05%	2923785
HILL-ROM HOLDINGS INC	0.05%	HBIUSD
CENTURY LINK INC	0.05%	2185046
POST HOLDINGS INC	0.05%	B6T0518
INTL FLAVORS & FRAGRANCES USD	0.05%	IFFUSD
EQUINOR ASA	0.05%	STANOK
EQUITY RESIDENTIAL	0.05%	EQRUSD
BOUYGUES	0.05%	BOUEFR
AIR PROD & CHEMS INC COM USD	0.05%	AIRUSD
RELX PLC	0.05%	BYWLC68
EXPERIAN GROUP LTD	0.05%	B19NLV4
T ROWE PRICE GROUP	0.05%	2702337
LARGAN PRECISION CO LTD	0.05%	6451668
UNITED OVERSEAS BANK	0.05%	UTDSGD
TRANE TECHNOLOGIES PLC	0.05%	BK9ZQ96
HUNTINGTON BANCSHARES INC	0.05%	HUNUSD
JABIL INC	0.05%	2471789
GARMIN ORD	0.05%	B3Z5T14
CACI INTERNATIONAL INC - CLASS A	0.05%	2159267
HEWLETT PACKARD CO	0.05%	BYX4D52
EVEREST RE GROUP LTD	0.05%	EVEUSD
AMERICAN ELECTRIC POWER COMPANY INC	0.05%	AEPUSD
AMPHENOL CORP-CL A	0.05%	2145084
TERADYNE INC	0.05%	TERUSD
TIFFANY & CO	0.05%	TIFUSD
TOKIO MARINE HOLDINGS	0.05%	6513126
BANK CENTRAL ASIA PT	0.05%	B01C1P6
SYSCO CORPORATION COM USD1.00	0.05%	SYCUSD
QUEST DIAGNOSTICS	0.05%	2702791
CONAGRA BRANDS INC	0.05%	CAGUSD
mitsubishi chemical holdings corporation	0.05%	BOJQTJ0
BIO RAD LABORATORIES INC CLASS A	0.05%	2098508
TESCO ORD 5P	0.05%	TESGBP
KELLOGG COMPANY	0.05%	KCCUSD
RESMED INC	0.05%	2732903
VOLVO AB - B	0.05%	B1QH830
DAIWA HOUSE INDUSTRY JPY	0.05%	DHIJPY
AVALONBAY COMMUNITIES INC	0.05%	AVCUSD
ROPER TECHNOLOGIES INC	0.05%	2749602
HORMEL FOODS CORPORATION	0.05%	2437264
TAIWAN SEMICON MANUFACTURING CO LTD	0.05%	6889106
SIMON PROPERTY GROUP INC USD	0.05%	SDGUSD
ING GROEP NV EURO	0.05%	BZ57390
ALIMENTATION COUCH CLASS B S VTG COM NPV	0.05%	2011646
CNOOC LTD	0.04%	CNOHKD
TESLA INC	0.04%	B616C79
WESTERN DIGITAL CORP	0.04%	2954699
FIRST AMERICAN FINANCIAL CORP	0.04%	B4NFPK4
BALOISE HOLDING-REG	0.04%	7124594
AON PLC COM	0.04%	BSBTOK0
HUBBELL INC COM USD0.001	0.04%	BDFG6S3
SCHWAB (CHARLES) CORP	0.04%	SCAUSD
NUCOR CORP	0.04%	2651086
VERTEX PHARMACEUTICALS INC	0.04%	2931034
AGRICULTURAL BANK OF CHINA	0.04%	B60LZR6
INGREDION INC COM USD 0.01	0.04%	B7K24P7
COSTCO WHOLESALE CORP	0.04%	CSTUSD
NUTRIEN LTD COM NPV	0.04%	BDRJLN0
CK ASSET HOLDINGS HK	0.04%	BYZQ077
MOTOROLA SOLUTIONS INC	0.04%	B5BKPQ4

ESSITY AB SER B NPV	0.04%	BF1K7P7
FRESENIUS MEDICAL CARE AG & CO	0.04%	5129074
SKYWORX SOLUTIONS INC	0.04%	2961053
XCEL ENERGY INC	0.04%	XELUSD
MURATA MANUFACTURING CO JPY50	0.04%	MMCJPY
INTERCONTINENTAL EXCHANGE INC	0.04%	BFSSD59
THE LINK REAL ESTATE INVESTMENT TRUST	0.04%	B0PB4M7
QORVO INC	0.04%	BR9YYP4
BNP PARIBAS SA	0.04%	BNPEFR
MARATHON PETROL COM	0.04%	B3K3L40
LEAR CORP	0.04%	B570P91
ARTHUR J GALLAGHER CO	0.04%	2359506
DEUTSCHE BOERSE AG	0.04%	DBAEDE
PEUGEOT SA	0.04%	PEUEFR
IDEXX LABORATORIES INC	0.04%	2459202
SYNNEX CORPORATION	0.04%	2002554
HCA HEALTHCARE INC	0.04%	B4MGBG6
LIBERTY BROADBAND COM USD0.01 CL C	0.04%	BRTLC06
EDWARDS LIFESCIENCES CORP	0.04%	2567116
UPM-KYMMENE FIM10	0.04%	KYUEFI
OMNICOM GROUP	0.04%	2279303
NORTHERN TRUST CORP	0.04%	NTCUSD
HONG KONG EXCHANGE & CLEAR	0.04%	6267359
XEROX HLDGS CORP COM USD1.00	0.04%	BJJD5G3
FIAT CHRYSLER AUTOMOBILES NV	0.04%	BRJ2W98
MEDIATEK INC	0.04%	6372480
BT GROUP PLC	0.04%	BRIGBP
FLEX LTD COM	0.04%	FLEUSD
DBS GROUP HOLDINGS LTD	0.04%	DBBSGD
CHINA PETROLEUM & CHEMICAL	0.04%	CPCHKD
ASM INTERNATIONAL NV	0.04%	5165294
VALE SA	0.04%	2196286
AMERICA MOVIL SA DE CV - SER L	0.04%	2667470
ITAU UNIBANCO HOLDING SA ADR	0.04%	2849739
JACK HENRY & ASSOCIATES INC	0.04%	2469193
THE HERSHEY COMPANY	0.04%	HSYUSD
IQVIA HOLDINGS INC	0.04%	BDR73G1
PUBLIC BANK BERHAD	0.04%	B012W42
CHINA OVERSEAS LAND AND INVESTMENT LIMIT	0.04%	6192150
GIVAUDAN - REG	0.04%	GIVCHF
NINTENDO CO LTD JPY50	0.04%	NDOJPY
AECOM	0.04%	B1VZ431
CHINATRUST FINANCIAL HOLDING CO LTD	0.04%	6527666
RECKITT BENCKISER GROUP PLC	0.04%	B24CGK7
ANALOG DEVICES INCORPORATED COM USD 0.16	0.04%	ANLUSD
PAYCHEX INC	0.04%	PCHUSD
GEBERIT AG-REG	0.04%	B1WGG93
MSCI INC	0.04%	B2972D2
UNITED THERAPEUTICS CORP	0.04%	2430412
WHIRLPOOL CORP USD	0.04%	WHRUSD
TECH DATA CORPORATION	0.04%	TEDUSD
ADECCO GROUP AG	0.04%	ADCCHF
COMPASS GROUP ORD GBPO 1105	0.04%	BD6K457
TELEPERFORMANCE	0.04%	5999330
WELLTOWER INC	0.04%	BYVYHH4
LEGAL & GENERAL GROUP PLC	0.04%	LGEGBP
BUNGE LIMITED	0.04%	2788713
VISTRA ENERGY CORP	0.04%	BZ8VJQ8
ALLERGAN PLC COM	0.04%	BY9D546
VESTAS WIND SYSTEMS	0.04%	VESDKK
DOLLAR TREE INC	0.04%	2272476
TC ENERGY CORP	0.04%	BJMY6G0
ALLEGHANY CORPORATION	0.04%	2016801
EAST JAPAN RAILWAY JPY	0.04%	EJRJPY
AUTOZONE INC	0.04%	AZOUSD
BROWN FORMAN CORP	0.04%	2146838
CITRIX SYSTEMS INC	0.04%	CXSUSD
QUANTA SERVICES INC	0.04%	2150204
MKS INSTRUMENTS INC	0.04%	2404871
TOTAL SA	0.04%	2898032
STANLEY BLACK & DECKER INC	0.04%	B3Q2FJ4
COLUMBIA SPORTSWEAR CO	0.04%	2229126
NATIONAL BANK OF CANADA	0.04%	2077303
ASSURANT INC	0.04%	2331430
MARRIOTT INTL INCUSD	0.04%	MAIUSD
AGCO CORP	0.04%	2010278
KEYENCE CORP NPV	0.04%	6490995
ELECTRONIC ARTS INC	0.04%	EAIUSD
AKAMAI TECHNOLOGIES	0.04%	2507457
RENAISSANCERE HOLDINGS LTD	0.04%	RNRUSD

CABLE ONE INC COM USD1	0.04%	BZ07DS4
LG CHEM LTD	0.04%	6346913
OLD DOMINION FREIGHT LINE INC	0.04%	2656423
OREILLY AUTO NEW COM	0.04%	B65LWX6
CHINA RESOURCES LAND LIMITED	0.04%	6193766
FLEETCOR TECHNOLOGIES INC	0.04%	B4R28B3
NEW ORIENTAL EDUCATIO-SP ADR	0.04%	B1CN1G6
NVR INC	0.04%	NVRUSD
RAYMOND JAMES FINANCIAL INC	0.04%	2718992
SUN HUNG KAI PROPERTY HKD	0.04%	SUBHKD
CHINA MENGNIU DAIRY CO	0.04%	B01B1L9
VOYA FINANCIAL INC	0.04%	BKWQ2N2
DARLING INGREDIENTS INC	0.04%	2250289
LINCOLN ELECTRIC HOLDINGS INC	0.04%	2516851
NASDAQ INC	0.04%	2965107
VALE SA	0.04%	2857334
GEELY AUTOMOBILE HOLDINGS LT	0.04%	6531827
CARLISLE COS INC	0.04%	2176318
MOODYS CORPORATION	0.04%	2252058
FUJI FILM HOLDINGS CORP	0.04%	FPFJPY
INTERPUBLIC GROUP COS INC USD	0.04%	IGCUSD
FIRST CITIZENS BCSHS - CL A	0.04%	2355582
CELANESE CORP SERIES A	0.04%	B05MZT4
B3 SA BRASIL BOLSA BALCAO	0.04%	BG36ZK1
HILTON WORLDWIDE H COM USD 0.01	0.04%	BYVMW06
HOLLYFRONTIER CORP COM	0.04%	B5VX1H6
SWISS LIFE HOLDING AG	0.04%	SLHCHF
TRIP DOT COM GROUP LTD	0.04%	BK1K3N2
DELTA AIR LINES INC	0.04%	B1W9D46
METTLER TOLEDO INTL	0.04%	2126249
PTT PUBLIC COMPANY THB1 ALIEN	0.04%	BD0BDJ3
ASHTAD GROUP PLC	0.04%	0053673
AGILENT TECHNOLOGIES INC	0.04%	AUSUSD
CINCINNATI FINANCIAL CORP	0.04%	CFCUSD
REINSURANCE GROUP OF AMERICA	0.04%	RRAUSD
PPL CORPORATION	0.04%	PPLUSD
SUNAC CHINA HLDGS	0.04%	B4XRPN3
VONOVIA SE NPV	0.04%	BBJPFY1
PIONEER NATURAL RESOURCES CO	0.04%	PINUSD
ENCOMPASS HLTH CRP COM USD	0.04%	BYX2YJ7
JUNIPER NETWORK INC	0.04%	JNIUSD
KEYCORP	0.04%	KYCUSD
ICICI BANK SPON ADR	0.04%	2569286
OVERSEA-CHINESE BANKING CORP	0.04%	BOF9V20
GENTEX CORPORATION	0.04%	2366799
SSE PLC	0.04%	SSEGBP
PUBLICIS GROUPE	0.04%	PUBEFR
DENTSPLY SIRONA INC	0.04%	BYNPPC6
HESS CORP	0.04%	2023748
XILINX INC	0.04%	XLNUSD
GCI LIBERTY INC COM NPV CL A	0.04%	BF7J0Q0
CONSOLIDATED EDISON INC COM USD0.10	0.04%	CECUSD
KBR INC	0.04%	B1HHB18
CORTEVA INC	0.04%	BK73B42
SVB FINANCIAL GROUP	0.03%	2808053
INTUITIVE SURGICAL INC	0.03%	ISRUUSD
TAL EDUCATION GROUP ADR	0.03%	B4MGD82
CONTINENTAL AG	0.03%	4598589
SHISEIDO COMPANY LIMITED JPY50	0.03%	SHSJPY
TRANSDIGM GROUP INC	0.03%	B11FJK3
KBC GROUP NV	0.03%	KBCBE6
OWENS CORNING INC	0.03%	B1FW7Q2
KIMBERLY CLARK CORP COM USD1.25	0.03%	KIMUSD
WH GROUP LTD	0.03%	BLHKKZ1
ESSILORLUXOTTICA EURO.18	0.03%	7212477
TD AMERITRADE HOLDING CORP	0.03%	2983154
WEC ENERGY GROUP INC	0.03%	BYY8XK8
DENSO CO	0.03%	NIPJPY
NOMURA SECURITIES Y50	0.03%	NOMJPY
FRESENIUS SE CO KGAA	0.03%	4352097
PEOPLE'S UNITED FINANCIAL INC	0.03%	B1W41J2
ARROW ELECTRONICS INC	0.03%	ARWUSD
PETROCHINA CO LTD H	0.03%	6226576
MURPHY USA INC	0.03%	BCZWJ63
LABORATORY CORPORATION OF AMERICA HOLDIN	0.03%	LCAUSD
SWISS PRIME SITE AG	0.03%	B083BH4
CADENCE DESIGN SYSTEMS INC COM STK USDO.	0.03%	CDSUSD
CHINA STEEL CORP	0.03%	6190950
AEON CO LTD	0.03%	JUSJPY
COOPER COS INC	0.03%	2222631

CHEMED CORPORATION	0.03%	2190084
EASTMAN CHEMICAL COM	0.03%	2298386
CAMPBELL SOUP CO USD	0.03%	CSCUSD
HUNTINGTON INGALLS INDUSTRIES INC	0.03%	B40SSC9
NISSAN MOTOR CO Y50	0.03%	NMCJPY
MCKESSON CORP	0.03%	MCKUSD
CROWN HOLDINGS INC	0.03%	2427986
LINDT & SPRUENGLI AG-REG	0.03%	5962309
FORTIS INC	0.03%	2347200
WPP 2012 PLC ORD GBP 0.10	0.03%	B8KF9B4
FTI CONSULTING INC	0.03%	2351449
ARCH CAPITAL GROUPCOM	0.03%	2740542
COPART INC	0.03%	2208073
DOVER CORPORATION COM USD1.00	0.03%	DOCCUSD
SANDVIK AB	0.03%	B1VQ252
EMCOR GROUP INC	0.03%	2474164
AMDOCS LIMITED	0.03%	2256908
AMADEUS IT HLDGS	0.03%	B3MSM28
MANPOWER GROUP	0.03%	MANUSD
TCF FINANCIAL CORP COM	0.03%	BK5FNZ5
CLOROX CO DEL	0.03%	CLXUSD
ECOLAB LTD	0.03%	ECLUSD
NCSOFT CORPORATION	0.03%	6264189
NUANCE COMMUNICATIONS INC	0.03%	2402121
SPRINT CORPORATION COM USD0.01	0.03%	BC4FF21
TELIA COMPANY AB	0.03%	TLISEK
CURTISS-WRIGHT CORP	0.03%	2241205
EVERSOURCE ENERGY COM	0.03%	BVVN4Q8
KONINKLIJKE DSM NV	0.03%	BOHZL93
ROBERT HALF INTL INC	0.03%	RHIUSD
REALTY INCOME CORPORATION	0.03%	2724193
BARCLAYS PLC	0.03%	BACGBP
CABOT MICROELECTRONICS CORP	0.03%	2572381
CARLSBERG AS - B	0.03%	CALDKK
COMPAGNIE DE SAINT-GOBAIN	0.03%	STGEFR
CARMAX INC	0.03%	2983563
RLI CORP	0.03%	2719070
EAST WEST BANCORP INC	0.03%	2487407
SHIONOGI & CO LTD	0.03%	SHNJPY
CARDINAL HEALTH INC	0.03%	CLHUSD
ASAHI KASEI CORPORATION	0.03%	ACIJPY
CVB FINANCIAL COM	0.03%	2160645
BORGWARNER INC	0.03%	2111955
E.ON SE	0.03%	4942904
ATLAS COPCO AB	0.03%	BD97BN2
J2 GLOBAL INC	0.03%	B75DGJ3
ASTELLAS PHARMA NPV	0.03%	YPHJPY
AMEREN CORP	0.03%	AMNUSD
AMERICAN WATER WORKS CO INC	0.03%	B2R3PV1
CMS ENERGY CORP	0.03%	2219224
LIBERTY MEDIA CORP COM	0.03%	BD8QGD5
FMC CORP	0.03%	2328603
DNB ASA	0.03%	DENNOK
ZIONS BANCORPORATION	0.03%	ZIOUSD
WILLIS TOWERS WATS COM USD0.000304635	0.03%	BDB6Q21
APTIV PLC COM USD001	0.03%	B783TY6
ROGERS COMMUNICATIONS -CL B	0.03%	2169051
ZEBRA TECHNOLOGIES CORP	0.03%	2989356
WABTEC CORP	0.03%	2955733
ESSEX PROPERTY TRUST INC	0.03%	ESXUSD
SCOTT MIRACLE-GRO CL A	0.03%	2781518
SUN LIFE FINANCIAL INC	0.03%	SLCCAD
AXIS CAPITAL HOLDING	0.03%	AXSUSD
W P CAREY INC	0.03%	B82GYT8
GENUINE PARTS CO USD	0.03%	GEPUSD
NK LUKOIL PAO	0.03%	BYZF386
DECKERS OUTDOOR CORP	0.03%	2267278
NEC CORPORATION	0.03%	NECJPY
CDW CORP	0.03%	BBM5MD6
CULLEN/FROST BANKERS INC	0.03%	2239556
BANCO BRADESCO ADR SPONSORED	0.03%	B00FSK0
IPG PHOTONICS CORP	0.03%	2698782
COLOPLAST DKK 1 B	0.03%	B8FMRX8
PROSPERITY BANCSHARES INC	0.03%	2310257
SUMITOMO CORP JPY	0.03%	SUCJPY
ARKEMA	0.03%	BOZ5YZ2
KIRIN HOLDINGS CO LTD	0.03%	KIRJPY
LONDON STOCK EXCHANG	0.03%	BOSWJX3
PERSIMMON PLC	0.03%	PPLGBP
YUM! BRANDS INC	0.03%	2098876

ROCKWELL AUTOMATION INC	0.03%	ROKUSD
CARTERS INC	0.03%	2980939
MARKEL CORPORATION	0.03%	2566436
COMMERCE BANCSHARES INCORPORATED	0.03%	2213204
HYUNDAI MOBIS	0.03%	6449544
EXTRA SPACE STORAGE INC	0.03%	B02HWR9
ANHUI CONCH CEMENT CO LTD	0.03%	6080396
HELEN OF TROY LTD	0.03%	2419530
FAIR ISAAC CORPORATION	0.03%	2330299
CP SEVEN ELEVEN PCL - FOREIGN	0.03%	B08YDF9
EQUITY LIFESTYLE PROPERTIES INC	0.03%	2563125
TORO CO	0.03%	2897040
MEGA FINANCIAL HOLDING CO LTD	0.03%	6444066
PARKER HANNIFIN CORP	0.03%	2671501
COLGATE PALMOLIVE USD1	0.03%	COPUSD
CELLTRION INC	0.03%	B0CSYV1
SBERBANK OF RUSSIA DEPOSITARY RECEIPT	0.03%	B5SC091
TELEDYNE TECHNOLOGIES INC	0.03%	2503477
SERVICE CORPORATION INTERNATIONAL	0.03%	2797560
MARKETAXESS HLDGS COM	0.03%	B03Q9D0
SVENSKA HANDELSBKN SER A NPV	0.03%	BXDZ9Q1
CHELVETIA HOLDING CHF0.02 POST SUBD	0.03%	BK6QWFO
TIMKEN CO	0.03%	TKRUSD
AMERICAN FINANCIAL GROUP INC	0.03%	2134532
CATHAY FINANCIAL HOLDING CO	0.03%	6425663
BROOKFIELD ASSET M LTD VTG SHS NPV CL A	0.03%	2092599
AMKOR TECHNOLOGY INC	0.03%	2242929
PROSUS NV	0.03%	BJDS7L3
JXTG HOLDINGS INC	0.03%	B627LW9
KINROSS GOLD CORP	0.03%	B03Z841X
BOC HONG KONG (HOLDINGS) LIMITED	0.03%	BOCHKD
NAN YA PLASTICS CORP	0.03%	6621580
TENAGA NASIONAL BERHAD	0.03%	6904612
GLACIER BANCORP INC	0.03%	2370585
BANCO BICAYA ARGENTARIA SA	0.03%	BBVEES
NORDSON CORP	0.03%	2641838
LAMB WESTON HOLDINGS INC	0.03%	BDQZFJ3
ZIMMER BIOMET HOLDINGS INC	0.03%	ZIMUSD
FASTENAL CO	0.03%	2332262
AMETEK INC	0.03%	2089212
DOMINOS PIZZA INC	0.03%	B01SD70
SIMPSON MANUFACTURING CO INC	0.03%	2809250
CREDIT SUISSE GROUP CHF3.00	0.03%	CSGCHF
DEUTSCHE LUFTHANSA AG	0.03%	LUFEDE
UNIVERSAL FOREST PRODUCTS COM NPV	0.03%	2906496
SHERWIN-WILLIAMS COMPANY	0.03%	SHRUSD
FOOT LOCKER INC	0.03%	2980906
CENTRAL JAPAN RAILWAY CO	0.03%	CENJPY
DIODES INC	0.03%	2270500
CONSTELLATION SOFTWARE COM	0.03%	B15C4L6
SELECTIVE INSURANCE GROUP INC	0.03%	2766173
ANHEUSER BUSCH INBEV SA NV	0.03%	BYYHL23
MASCO CORP USD	0.03%	MASUSD
AGEAS NPV POST SPLIT	0.03%	B86S2N0
TEXTRON INC	0.03%	2885937
ATOS SE	0.03%	SAXEFR
PERKINELMER INC	0.03%	2305844
ALBERMARLE CORP	0.03%	2046853
CHUNGHWA TELECOM ADR EA REPR 10 ORD TWD10	0.03%	B4TDF13
MOLSON COORS BEVERAGE CO	0.03%	B067BM3
SANDERSON FARMS INC	0.03%	2774336
PULTE GROUP INC	0.03%	2708841
AMN HEALTHCARE SERVICES INC	0.03%	2813552
RHEINMETALL AG	0.03%	5334588
GRACO INC	0.03%	2380443
SUN COMMUNITIES INC	0.03%	2860257
STORA ENSO OYJ-R SHS	0.03%	STEEFI
FIDELITY NATL FINL FNF GROUP COM USD0.0001	0.03%	BNBRDD4
FIRST FINANCIAL BANCSHARES INC	0.03%	2266026
LEGRAND SA	0.03%	B11ZRK9
VF CORPORATION	0.03%	2928683
WERNER ENTERPRISES	0.03%	2948852
CHINA SHENHUA ENERGY COMPANY LIMITED	0.03%	B09N7M0
PICC PROPERTY & CASUALTY COMPANY LIMITED	0.03%	6706250
HOLOGIC INC	0.03%	2433530
CANON INC	0.03%	6172323
CSPC PHARMACEUTICAL GROUP	0.03%	6191997
UNIFIRST CORP/MA	0.03%	2466428
MAXIM INTEGRATED PRODUCTS COM USD 0.01	0.03%	MAXUSD
FOMENTO ECONOMICO MEXICANO SAB DE CV	0.03%	2242059

SEKISUI HOUSE Y50	0.03%	SEKJPY
FERGUSON PLC NEW ORD GBP 0.10	0.03%	BJVNSS4
LENNAR CORPORATION CLASS A	0.03%	LENUSD
OCCIDENTAL PETROLEUM CORP	0.03%	2655408
HORIZON THERAPEUTI COM USD 0.0001	0.03%	BQPVOZ6
ROYAL CARIBBEAN CRUISES LTD	0.03%	2754907
DTE ENERGY CO USD	0.03%	DTEUSD
FUBON FINANCIAL HLDG	0.03%	6411673
ENTERGY CORP NEW	0.03%	ETRUSD
JANUS HENDERSON GR ORD	0.03%	BYPZIQ6
MASTEC INC	0.03%	2155306
TDK CORPORATION	0.03%	TDKJPY
HEALTHPEAK PROPERTIES INC	0.03%	BJBLRK3
ON SEMICONDUCTOR CORPORATION	0.03%	2583576
SOCIETE GENERALE SA	0.03%	SGSEFR
AUTONATION INC	0.03%	2732635
NORTONLIFELOCK INCCOM USD0.01	0.03%	BJN4XN5
OLYMPUS CORP	0.03%	OLOJPY
SAMSUNG C AND T CORPORATION	0.03%	BSXN8K7
SCOR SE	0.03%	B1LB9P6
TOSOH CORPORATION	0.03%	TSCJPY
CRANE CO	0.03%	2231897
GATX CORP	0.03%	2362128
MID-AMERICA APARTMENT COMMUNITIES	0.03%	2589132
VERISIGN INC	0.03%	VERUSD
ARCOSA INC COM USD W1	0.03%	BGPZ5W8
MOLINA HEALTHCARE INC	0.03%	2212706
CREE INC	0.03%	2232351
SWEDBANK AB	0.03%	4846523
FIRSTENERGY CORP USD	0.03%	FIRUSD
SYNCHRONY FINANCIAL	0.03%	BP96PS6
TAIWAN CEMENT CORPORATION	0.03%	6869937
VALEO SA	0.03%	BDC55T8
MARTIN MARIETTA MATERIALS	0.03%	MLMUSD
CHINA PACIFIC INSURANCE GR H	0.03%	B2Q5H56X
CREDICORP LIMITED	0.03%	2232878
DSV PANALPINA A/S	0.03%	B1WT5G2
FARRARI NV	0.03%	BZ1GMK5
FOX CORP COM USD0.01 CL A	0.03%	BJJMGL2
OLD REPUBLIC INTL CORP	0.03%	2659109
ANIXTER INTERNATIONAL INC COM	0.03%	2468844
PENSKE AUTO GROUP INC	0.03%	2943523
GENERAC HOLDINGS INC	0.03%	B6197Q2
HANKYU HANSHIN HOLDINGS NPV	0.03%	6408664
PERNOD-RICARD SA	0.03%	4682329
BOSTON PROPERTIES INC	0.03%	BOPUSD
COMMERCIAL METALS CO	0.03%	2213260
CHINA CONCH VENTURE HOLDINGS LTD	0.03%	BH7HM06
KYOCERA CORP JPY50	0.03%	KYOJPY
LEGG MASON INC	0.03%	LEMUSD
PPG INDUSTRIES INC	0.03%	PIIUSD
UMB FINANCIAL CORP	0.03%	2918510
SECOM CO LTD	0.03%	SCMJPY
NETAPP INC	0.03%	NAIUSD
FORMOSA CHEMICALS & FIBRE CORPORATION	0.03%	6348715
KEMPER CORP COM	0.03%	B52KRV2
TREEHOUSE FOODS INC	0.03%	B095X84
TRACTOR SUPPLY COMPANY	0.03%	2900335
EVERGY INC COM NPV	0.03%	BFMXGR0
UNICREDIT SPA	0.03%	BYMXPS7
KRAFT HEINZ CO COM USD0.01	0.03%	BYRY499
IRIDIUM COMMUNICAT COM USD0.001	0.03%	B2QH310
HEXCEL CORP	0.03%	2416779
FAIRFAX FINL HOLDINGS LTD CAD	0.03%	2566351
JETBLUE AIRWAYS CORP	0.03%	2852760
ORMAT TECHNOLOGIES INC	0.03%	B03L311
VISHAY INTERTECHNOLOGY INC	0.03%	2930149
E SUN FINANCIAL HOLDINGS COMPANY LTD	0.03%	6433912
TERRAFORM POWER INC	0.03%	BYZ1PN3
TWITTER INC	0.03%	BFLR866
M & T BANK CORPORATION	0.03%	MTBUSD
MERCURY GENERAL CORP	0.03%	2578464
EDISON INTERNATIONAL	0.03%	EDIUSD
INTESA SANPAOLO SPA	0.03%	BAIEIT
TATE & LYLE PLC GBP	0.03%	TALGBP
TOLL BROTHERS INC	0.03%	2896092
AISIN SEIKI CO LTD	0.03%	AISJPY
PUBLIC SERVICE ENTERPRISE GROUP INC	0.03%	2707677
CREDIT AGRICOLE SA	0.03%	CDSEFR
FIFTH THIRD BANCORP	0.02%	FITUSD

DAI ICHI LIFE HOLD NPV	0.02%	B601QS4
FREENET AG	0.02%	B1SK056
ALIGN TECHNOLOGY INC	0.02%	2679204
SHINHAN FINANCIAL GROUP CO LTD ADR	0.02%	2730800A
WEST PHARMACEUTICAL SERVICES	0.02%	2950482
HEINEKEN NV	0.02%	HEINENL
INCHCAPE PLC NEW	0.02%	B61TVQ0
AEGON NV	0.02%	AEGNENL
MDU RESOURCES GROUP INC	0.02%	2547323
EL PASO ELECTRIC CO	0.02%	2851808
INGENICO GROUP	0.02%	4196897
BOLIDEN AB	0.02%	BJV12J7
CGI INC	0.02%	BJ2L575
BANK RAKYAT INDONESIA	0.02%	6709099
KIA MOTORS CORP	0.02%	6490928
SONOVA HOLDING AG - REG	0.02%	7156036
VULCAN MATERIALS CO	0.02%	VULUSD
COVESTRO AG	0.02%	BYTBWY9
WILLIAM MORRISON SUPERMARKETS PLC	0.02%	0604316
EFFGAGE INC	0.02%	B13X013
HANG SENG BANK HKD5	0.02%	HABHKD
WATSCO INC	0.02%	2943039
REGAL BELOIT CORPORATION	0.02%	REBUSD
UNI-PRESIDENT ENTERPRISES CORPORATION	0.02%	6700393
JAZZ PHARMACEUTICALS ORDINARY SHARES	0.02%	B4Q5ZN4
NEW JERSEY RESOURCES CORPORATION	0.02%	2630513
ATLAS COPCO AB SER B NPV POST SPLIT	0.02%	BD97BS7
SELECT MED HLDGS COM	0.02%	B4MF0Q6
WASTE CONNECTIONS COM NPV	0.02%	BYVG1F6
ACKERMANS & VAN HAAREN NV	0.02%	5715774
COLUMBIA BANKING SYSTEM INC	0.02%	2176608
LIBERTY MEDIA CORP COM USD0.01 SER C SIRIUSXM	0.02%	BD8QGH9
HASBRO INC	0.02%	HASUSD
TECHTRONIC INDUSTRIES CO	0.02%	B0190C7
MONDI PLC	0.02%	B1CRLC4
FORMOSA PLASTICS CORPORATION	0.02%	6348544
RESTAURANT BRNDS ICOM NPV	0.02%	BTF8CF0
PSP SWISS PROPERTY AG	0.02%	B012877
SKECHERS USA CL A	0.02%	2428042
ASSURED GUARANTY LTD	0.02%	B00V7H8
DUKE REALTY CORP	0.02%	2284084
AVNET INC	0.02%	2066505
STANDARD CHARTERED	0.02%	SCDGBPX
SCHLUMBERGER LTD	0.02%	2779201
FISHER & PAYKEL HEALTHCARE CORPORATION L	0.02%	FPHNZD
TRIMBLE INC COM NPV	0.02%	2903958
LANXESS	0.02%	B05M8B7
CLEAN HARBORS INC	0.02%	2202473
AMERIPRISE FINANCIAL INC	0.02%	BOJ7D57
LAFARGEHOLCIM LTD	0.02%	HFRCHF
BANK LEUMI LE-ISRAEL	0.02%	6076425
CITIZENS FINANCIAL GROUP INC	0.02%	BQRX1X3
VIVENDI SA	0.02%	VIVEFR
VERINT SYSTEMS INC	0.02%	2849193
LONGFOR GROUP HOLDINGS LTD	0.02%	B56KLY9
MADISON SQUARE GARDEN SPORTS CORP	0.02%	BYQCZ35
PRUDENTIAL PLC	0.02%	PRUGBP
MICROCHIP TECHNOLOGY INCORPORATED COM US	0.02%	MIRUSD
BWX TECHNOLOGIES I COM	0.02%	BZ0W624
SKANDINAVISKA ENSKIL SEK	0.02%	SENSEK
VOLKSWAGEN AG	0.02%	VOAEDE
ALLY FINANCIAL INC	0.02%	B72XK05
PINNACLE WEST CAPITAL	0.02%	2048804
KEYSIGHT TECHNOLOGCOM USD	0.02%	BQZJ0Q9
MASIMO CORP	0.02%	B1YWR63
HANOVER INSURANCE GROUP	0.02%	2020415
CF INDUSTRIES HOLDINGS INC	0.02%	B0G4K50
SONOCO PRODUCTS CO	0.02%	2821395
CHIPOTLE MEXICAN GRILL INC - CLASS A	0.02%	BOX7DZ3
SHOWA DENKO KK JP50	0.02%	SHDJPY
CHUO MITSUI TRUST HOLDINGS INC	0.02%	MITJPY
NEW WORLD DEVELOPMENT COMPANY LTD	0.02%	NWDHKD
WAL MART DE MEXICO	0.02%	BW1YVH8
WABCO HOLDINGS INC	0.02%	B23CNQ3
CSG SYSTEMS INTERNATIONAL INC	0.02%	2210885
APTARGROUP INC	0.02%	2045247
SANMINA CORP COM USD 0.0	0.02%	B92RRW2
KB FINANCIAL GROUP INC - ADR	0.02%	B3DG2Y3
BARRICK GOLD CORP	0.02%	2024644
STANDARD BANK GROUP	0.02%	B030GI7

POPULAR INC COM USD6 POST REV SPLIT	0.02%	B86QM90
OLD NATIONAL BANCORP	0.02%	2658441
SOLVAY SA BELGIAN BEF	0.02%	SOLEBE
AES CORP	0.02%	AESUSD
SUNRISE COMMUNICATION AG	0.02%	BVSS671
CANNAE HLDGS INC COM	0.02%	BFMQPR2
RPM INTERNATIONAL INC	0.02%	2756174
BANK OF HAWAII CORP	0.02%	2074070
TELEKOMUNIKASI IND SER B IDR50	0.02%	BD4T6W7
FIRSTRAND LTD	0.02%	6606996
COMERICA INC USD5.00	0.02%	CMAUSD
SAMSUNG SDI CO LTD	0.02%	6771645
SKF AB - B	0.02%	B1Q3J35
YUANTA FINANCIAL HOLDINGS CO	0.02%	6424110
ASAHI GROUP HOLDINGS LTD	0.02%	ASAJPY
MITSUBISHI UFJ LEASE & FINANCE	0.02%	6268976
CHORUS LIMITED ORDINARY FULLY PAID	0.02%	CNUNZD
ELANCO ANIMAL HEALTH INC	0.02%	BF5L3T2
SIAM CEMENT PUB - FOREIGN	0.02%	6609906
CARREFOUR SA	0.02%	CAREFR
PERRIGO CO LTD COM EUR 0.001	0.02%	BGH1M56
FAURECIA SA	0.02%	4400446
MYLAN NV EURO.01	0.02%	BVFMFG8
LINCOLN NATL CORPORATION IND USD	0.02%	LNCUSD
SMITH & NEPHEW PLC	0.02%	SMNGBPX
CHUGAI PHARMACEUTICAL JPY	0.02%	CHPJPY
CARNIVAL CORP USD	0.02%	CACUSD
PENTAIR PLC COM	0.02%	BLS09M3
GENPACT LTD	0.02%	B23DBK6
CAPGEMINI SA	0.02%	CGFEFR
HKT TRUST AND HKT SHARE STAPLED UNIT	0.02%	B4TXDZ3
HAIN CELESTIAL GROUP INC	0.02%	2492337
MS & AD INSURANCE GROUP HOLDINGS	0.02%	B2Q4CS1
CYRUSONE INC	0.02%	B7YRLH9
PLEXUS CORP	0.02%	2692160
ZTO EXPRESS CAYMAN INC	0.02%	BYYDFN0
INTERACTIVE BROKERS GRO-CL	0.02%	B1WT4X2
TRITON INTL LTD COM USD0.01 CL A	0.02%	BDBBB21
COUNTRY GARDEN SVC USD0.0001	0.02%	BDQZP48
GERRESHEIMER AG	0.02%	B1Y47Y7
PVH CORP COM USD1.00	0.02%	B3V9F12
MITSUMI CHEMICALS INC	0.02%	MTOJJPY
OAO GAZPROM SPON ADR REG S	0.02%	5140989
NISOURCE INC	0.02%	NISUSD
TEXAS ROADHOUSE INC	0.02%	B033TJ7
RINGKJOBING LNDOBK	0.02%	BF1KD82
SUMITOMO ELECTRIC	0.02%	STEJJPY
NCR CORPORATION	0.02%	2632650
GRIFOLS SA EURO.25 CLASS A POST SUBD	0.02%	BYY3DX6
TECK RESOURCES LIMITED CLASS B	0.02%	2879327
IDEX CORP	0.02%	2456612
HYUNDAI MOTOR CO LTD	0.02%	HYUKRW
PENNON GROUP PLC	0.02%	B18V863
ACCIONA SA	0.02%	5579107
LG HOUSEHOLD HEALTH CARE	0.02%	LGHKRW
LHC GROUP INC	0.02%	B06DT50
WATERS CORPORATION	0.02%	WATUSD
PORTLAND GENERAL ELECTRIC COMPANY	0.02%	B125XQ6
BIOMARIN PHARMACEUTICAL INC	0.02%	2437071
WESTERN UNION CO	0.02%	B1F76F9
SIGNIFY NV EURO.01	0.02%	BYY7VY5
INTERTEK GROUP INC	0.02%	3163836
ROLLINS INC	0.02%	2747305
BARNES GROUP INC	0.02%	2080732
BOK FINANCIAL CORPORATION	0.02%	2109091
LOGITECH INTERNATIONAL SA	0.02%	B18ZRK2
ELECTROCOMPONENTS PLC	0.02%	0309644
KONINKLIJKE KPN NV	0.02%	KKNENL
AVIVA PLC	0.02%	CGUGBP
KONE CORPORATION NEW	0.02%	B09M9D2
UDR INC	0.02%	UDRUSD
JONES LANG LASALLE INC	0.02%	2040640
AMEDISYS INC	0.02%	2024332
VERISK ANALYTICS I COM USD0.001 CLASS A	0.02%	B4P9W92
HARLEY DAVIDSON INC	0.02%	HYDUSD
SERVICENOW INC	0.02%	B80NXX8
THE SWATCH GROUP AG-B CHF50	0.02%	SANCHF
ALEXANDRIA REAL ESTATE EQUITIES	0.02%	2009210
CHINA RESOURCES BE NPV	0.02%	6972459
GAZPROM PJSC SPON ADR	0.02%	2016629

BRUKERS CORPORATION	0.02%	2616137
LENNOX INTL INC COM	0.02%	2442053
BECHTLE AG	0.02%	5932409
ESSENTIAL UTILS IN COM USD0.50	0.02%	BLCF3J9
FUJITSU JPY	0.02%	FUJJPY
SHAW COMMUNICATIONS INC-B	0.02%	2801836
ALLEGION PLC	0.02%	BFRT3W7
FULTON FINANCIAL CORPORATION	0.02%	2356585
P T ASTRA INTL IDRS	0.02%	B800MQ5
J & J SNACK FOODS CORP	0.02%	2469171
DONALDSON COMPANY INC	0.02%	2276467
MORNINGSTAR INC	0.02%	B081VR8
ALASKA AIR GROUP INC	0.02%	2012605
PAYCOM SOFTWARE INC	0.02%	BL95MY0
PETROLEO BRASILEIRO SA - ADR	0.02%	2683410
WYNDHAM HOTELS R COM USD	0.02%	BF108P4
REXEL SA	0.02%	B1VP0K0
VENTAS INC	0.02%	2927925
GALAXY ENTERTAINMENT GROUP LIMITED	0.02%	6465874
REPSOL SA	0.02%	RPSEES
MOOG INC - CLASS A	0.02%	2601218
ENSTAR GROUP LTD	0.02%	B1Q76J2
GRAINGER W W INC	0.02%	GWWWUSD
SHENZHOU INTERNATIONAL GROUP	0.02%	B0MP1B0X
UNITED BANKSHARES INC	0.02%	2905794
KEPPEL CORP LTD	0.02%	B1VQ5C0
FORTIVE CORP	0.02%	BYT3MK1
INPEX CORPORATION	0.02%	B10RB15
HAWAIIAN ELECTRIC INDUSTRIES	0.02%	2415204
VALMONT INDUSTRIES INC	0.02%	2926825
COHERENT INC	0.02%	2208374
CIMB GROUP HOLDINGS BERHAD	0.02%	6075745
UTI BANK LIMITED - GDR	0.02%	B06CDW2
FIRST REPUBLIC BANK	0.02%	B4WHY15
METRO INC - A	0.02%	2583952
VAIL RESORTS INC	0.02%	2954194
NEWS CORP	0.02%	BBGVT40
BROADRIDGE FINANCIAL SOLUTIONS LLC	0.02%	B1VP7R6
NOKIA OYJ	0.02%	NOKEFI
OBAYASHI CORPORATION	0.02%	OBAPY
NRG ENERGY INC	0.02%	2212922
VIPSHOP HLDGS LTD SPON ADR EA REPR 2 ORD SHS	0.02%	B3NOH17
LPL FINANCIAL HOLDINGS INC	0.02%	B75JX34
SPX CORP	0.02%	SPXUSD
STEVEN MADDEN LTD	0.02%	2553911
ITT INC COM USD 1.00	0.02%	BZBY209
SHOWA CORPORATION	0.02%	6805629
KANSAS CITY SOUTHERN	0.02%	2607647
FRANKLIN RESOURCES INC	0.02%	FRIUSD
MCCORMICK CO-NON VTG SHRS	0.02%	2550161
NIDEC CORPORATION TEMP	0.02%	6640682D
LKQ CORP COM USD 0.01	0.02%	2971029
SEGRO PLC	0.02%	B5ZN1N8
MEIJI HOLDINGS CO	0.02%	B60DQV3
OTP BANK RT	0.02%	7320154
QUIDEL CORPORATION	0.02%	2717591
SENSATA TECHNO PLC COM EURO	0.02%	BFMBMT8
SNAP ON INC	0.02%	2818740
ARAMARK COM	0.02%	BH3XG17
HOME BANCSHARES INC	0.02%	B17MTL9
PORSCHE AUTOMOBIL HOLDING SE	0.02%	7101069
TELUS CORP NON-CANANDIAN	0.02%	B2R9BG6
EXPEDITORS INTL WASH INC	0.02%	2325507
DS SMITH PLC	0.02%	0822011
ERIE INDEMNITY CO	0.02%	2311711
LUMENTUM HOLDINGS INC	0.02%	BYM9ZP2
INTEGRA LIFESCIENCES HOLDINGS CORP	0.02%	2248693
FIRST FINANCIAL HOLDINGS CO LTD	0.02%	6580119
BANCORPSOUTH BANK COM USD2.50	0.02%	BF3BNF0
WOODWARD INC	0.02%	2948089
WILLIAMS-SONOMA INC	0.02%	2967589
PADDY POWER BETFAIR PLC	0.02%	BWT6H89
RWE AG	0.02%	RWEEDE
ALTEN	0.02%	5608915
KENNAMETAL INC	0.02%	2488121
DISCOVERY INC COM USD 0.01 SER C	0.02%	B3D7KG4
SAGE GROUP GBPO.01051948	0.02%	B8C3BL0
SIGNATURE BANK	0.02%	B00JL9
WESTLAKE CHEMICAL CORP	0.02%	B01ZP20
WESTROCK CO COM USD 0.01	0.02%	BYR0914

INDEPENDENT BANK CORP	0.02%	2447821
KONINKLIJKE VOPAK NV	0.02%	5809428
JULIUS BAER GROUP LTD	0.02%	B4R2R50
MARVELL TECHNOLOGY GROUP LTD	0.02%	2594653
EATON VANCE CORP	0.02%	2301057
APPLIED INDUSTRIAL TECHNOLOGIES INC.	0.02%	2086309
FIRSTCASH INC COM USD0.01	0.02%	BZCG9B4
DEN DANSKE BANK AS DKK	0.02%	DDBDKK
TETRA TECH INC	0.02%	2883890
CALIFORNIA WATER SERVICE GROUP	0.02%	2165383
CATHAY GENERAL BANCORP	0.02%	2264235
ALIBABA HEALTH INF HKD0.01	0.02%	BRXV560
INDUSTRIAL ALLIANCE INSURANCE AND FINANCIAL SERVICES IN	0.02%	BJ2ZH37
FLUGHAFEN ZURICH AG	0.02%	BYQ8481
TRAVIS PERKINS PLC	0.02%	0773960
OJI HOLDINGS CORP	0.02%	NOPJPY
UNION CHIMIQUE UCB SA	0.02%	UCBEBE
NVENT ELECTRIC PLC COM USD0.01	0.02%	BDVJQ5
TULLETT PREBON PLC	0.02%	B1HODZ5
JAPAN POST HOLDINGS CO LTD	0.02%	BYT8143
PAPA JOHNS INTERNATIONAL	0.02%	2696117
KOHL'S CORPORATION	0.02%	KSSUSD
SEKISUI CHEMICAL CO Y50	0.02%	SCCJPY
CHINA MINSHENG BAN H CNY1	0.02%	B57JY24
CHINA VANKE CO RES	0.02%	BN320P8
DORMAN PRODUCTS INC	0.02%	2718594
NETSCOUT SYSTEMS INC	0.02%	2447285
TAKE TWO INTERACTIVE SOFTWARE INC	0.02%	2122117
RENAULT SA	0.02%	RENEFR
CENTERPOINT ENERGY INC	0.02%	REIUSD
WILLIAMS COMPANIES INC	0.02%	WMBUSD
DICK'S SPORTING GOODS INC	0.02%	2969637
SINO BIOPHARMACEUTICAL HKD0.025	0.02%	B00XSF9
SYMRISE AG	0.02%	B1JB4K8
KOMATSU LTD JPY	0.02%	KOUJPY
HOST HOTELS & RESORTS INC	0.02%	HOSUSD
BERRY GLOBAL GROUP INC	0.02%	B8BR3H3
ADVANCE AUTO PARTS	0.02%	2822019
LG CORP	0.02%	6537030
GN STORE NORD A/S	0.02%	GNSDKK
ENAGAS	0.02%	7383072
XYLEM INC COM USD0.01	0.02%	B3P2CN8
ENTEGRIS INC	0.02%	2599700
HENGAN INTERNATIONAL GROUP COMPANY LIMIT	0.02%	6136233
SUMITOMO REALTY & DEVELOPMENT CO	0.02%	SRDJPY
SEMICONDUCTOR MFG US	0.02%	BDFBM13
DEUTSCHE BANK AG (REG)	0.02%	DEUEDE
COMMUNITY BANK SYSTEM	0.02%	2222062
CD PROJEKT SA	0.02%	7302215
EXPEDIA GROUP INC	0.02%	B748CK2
BLACKBERRY LTD NPV	0.02%	BCBHZ31
INSIGHT ENTERPRISES INC	0.02%	2475060
NAVIENT CORP	0.02%	BLP5GX1
LITTLEFUSE INC	0.02%	2531832
BRIGHT HORIZONS FAMILY SOLUTIONS INC	0.02%	B7MJWP2
CHINA TAIPING INSURANCE HOLDINGS CO LTD	0.02%	6264048
NIPPON PAPER INDUS NPV	0.02%	B888PJ2
TRINITY INDUSTRIES INC	0.02%	2904627
BANQUE CANTONALE VAUDOISE-REG	0.02%	7520794
GVC HOLDINGS PLC	0.02%	B5VQMV6
CREDIT ACCEPTANCE CORP	0.02%	2232050
SAMSUNG BIOLOGICS CO LTD	0.02%	BYNJCV6
LENOVO GROUP LTD	0.02%	6218089
SBM OFFSHORE NV	0.02%	B156T57X
SINGAPORE TELECOMMUNICATIONS	0.02%	B02PY22
DAIICHI SANKYO COMPANY LIMITED	0.02%	B0J7D91
AKZO NOBEL NV EURO.50	0.02%	BJ2KSG2
GARTNER INC CL-A	0.02%	2372763
CLOSE BROTHERS GROUP PLC	0.02%	0766807
AURUBIS AG	0.02%	5485527
BCE INC	0.02%	B188TH2
AXALTA COATING SYSTEMS LTD	0.02%	B5FWCF5
EPAM SYSTEMS INC	0.02%	B44Z3T8
BURBERRY GROUP PLC	0.02%	3174300
HAEMONETICS CORPORATION	0.02%	2401195
DELTA ELECTRONICS INC	0.02%	6260734
AMBEV SA COM NPV	0.02%	BG7ZWY7
QUANTA COMPUTER INC	0.02%	6141011
CHOICE HOTELS INTERNATIONAL INC	0.02%	2106780
AMCOR PLC COM USD	0.02%	BJ1F307

NESTE OYJ	0.02%	B06YV46
HENRY SCHEIN CORP COM	0.02%	2416962
UNIONE DI BANCHE ITALIANE SCPA	0.02%	BCEEIT
WATTS WATER TECHNOLOGIES INC	0.02%	2943620
BRIGHTHOUSE FINANCIAL INC	0.02%	BF429K9
TOKYO GAS CO LTD	0.02%	TGCJPY
NOVOZYMES A/S SER`B`DKK2	0.02%	B798FW0
ANGLOGOLD ASHANTI LTD	0.02%	6565655
ERICSSON LM - B SHS	0.02%	5959378
KUBOTA CORPORATION	0.02%	KUBJPY
SOMPO HOLDINGS INC NPV	0.02%	B62G7K6
SLM CORP	0.02%	SLMUSD
EDENRED	0.02%	B62G1B5
ASSICURAZIONI GENERALI SPA	0.02%	4056719
NIPPON BUILDING FUND INC	0.02%	OBFJPY
RYDER SYS INC USD	0.02%	RSIUSD
YAMAHA GOLD INC	0.02%	2219279X
UMPQUA HOLDINGS CORP	0.02%	2484389
UNIPER SE	0.02%	BZ6CZ43
BANCO DO BRASIL SA	0.02%	2328595
STANDARD LIFE ABERDEEN PLC	0.02%	BF8Q6K6
CHINA COMMUNICATIONS CONSTRUCTION COMPAN	0.02%	B1JKTQ6X
ENSIGN GROUP INC COM	0.02%	B1YWPP8
GAMING AND LEISURE P COM USD0.01	0.02%	BFPK455
HERMAN MILLER INC	0.02%	2594222
GECINA SA	0.02%	7742468
BELLWAY GBP0.125	0.02%	0090498
MAXIMUS INC COM NPV	0.02%	2018669
DIC CORPORATION	0.02%	6250821
HEARTLAND EXPRESS INC	0.02%	2414018
SGS SOCIETE GENERALE DE SURVEILLANCE HOL	0.02%	SGSCHF
SYNAPTICS INC COM USD 0.001	0.02%	2839268
C.H. ROBINSON WORLDWIDE INC	0.02%	2116228
AENA SME S.A.	0.02%	BVRZ8L1
PINDUODUO INC	0.02%	BYVWOF7
ACS ACTIVIDADES CONS Y SERV	0.02%	B01FLQ6
BARRY CALLEBAUT AG - REG	0.02%	5476929
AVERY DENNISON CO US	0.02%	AVYUSD
NN GROUP NV	0.02%	BNG8PQ9
NITTO DENKO CORPORATION	0.02%	NITJPY
FANUC CORP	0.02%	FANJPY
ARCONIC INC	0.02%	BD3D9G5
IDEMITSU KOSAN CO LTD	0.02%	B1FF8P7
DOCTOR REDDY'S LAB - ADR	0.02%	2748881
LOEWS CORP	0.02%	2523022
CAMDEN PROPERTY TRUST	0.02%	CADUSD
CME GROUP INC	0.02%	BDDXQT7
PRIMERICA INC	0.02%	B50K3X8
KINGFISHER PLC GBP0.1571	0.02%	KINGGBP
NUVASIVE INC	0.02%	B00GJC2
BRENNTAG AG	0.02%	B4YVF56
BOSTON BEER COMPANY INC	0.02%	2113393
HORACE MANN EDUCATORS	0.02%	2437112
COUNTRY GARDEN HLDGS CO LTD	0.02%	B1VKYN6A
ATMOS ENERGY CORP	0.02%	2315359
ELECTRICITE DE FRANCE	0.02%	BONJJ17
CHINA GAS HOLDINGS LIMITED	0.02%	6460794
VARIAN MEDICAL SYSTEMS INC	0.02%	VARUSD
SAMSUNG FIRE MARINE INSURANCE	0.02%	6155250
ADVANCED INFO SERVICES PUBLIC COMPANY LI	0.02%	6412591
DAITO TRUST CONSTRUCTION COMPANY LTD JPY	0.02%	DATJPY
AMERICAN EQUITY INVESTMENT LIFE HOLDING	0.02%	2191300
HENNES & MAURITZ	0.02%	5687431
EURONET WORLDWIDE INC	0.02%	2320148
KINGBOARD HOLDINGS LIMITED	0.02%	6491318
CNH INDUSTRIAL NV COM EUR 0.01	0.02%	BDSV2V0
HEIDELBERGCEMENT AG	0.02%	5120679
NOVATEK PJSC	0.02%	B0DK750
INDRA SISTEMAS SA	0.02%	IDREES
BLACK HILLS CORP	0.02%	2101741
JOHN B SANFILIPPO AND SON INC	0.02%	2772998
TECO ELECTRIC & MACH	0.02%	6879851
RESONA HOLDINGS INC	0.02%	DWAJPY
EMPIRE CO LIMITED	0.02%	2314000
HEALTHCARE TRUST OF AMERICA INC	0.02%	BT9QF28
POSTAL SAVINGS BANK OF CHINA CO LTD	0.02%	BD8GL18
ROYAL UNIBREW AS	0.02%	BX8ZX20
PETROLEO BRASILEIRO SA ADS	0.02%	2616580
KNIGHT SWIFT TRANS CL A COM STK	0.02%	BFOLKDD
ENBRIDGE INC	0.02%	2478906

PROMOTORA Y OPERADORA DE INFRSTRCTR	0.02%	2393388
BANK OF COMMUNICATION LTD	0.02%	B0B8Z29X
NEW YORK COMMUNITY BANCORP INC	0.02%	NCBUSD
CHARLES RIVER LABORATORIES INTERNATIONAL INC	0.02%	2604336
ASPEN TECHNOLOGY INC	0.02%	2051868
LIVERAMP HOLDINGS	0.02%	BGLN838
CHINA CITIC BANK	0.02%	B1W0JF2
MAN GROUP PLC N ORD	0.02%	BJ1DLW9
CK HUTCHISON HOLDINGS LTD	0.02%	BW9P816
MONRO MUFFLER BRAKE INC	0.02%	2600088
XINYI GLASS HOLDINGS CO LTD	0.02%	B05NXN7
TAYLOR WIMPEY PLC GBP	0.02%	TLWGBP
ORION OYJ	0.02%	B17NY40
BANGKOK DUSIT MEDI THB0.1 ALIEN MKT	0.02%	BLZGSM7
DONGFENG MOTOR CORPORATION	0.02%	B0PH5N3X
GEDEON RICHTER PLC HUF100	0.02%	BC9Z86
VIACOM CBS INC	0.02%	BKTNTR9
PETRONAS GAS BERHAD	0.02%	6703972
AMERICAN STATES WATER CO	0.02%	2267171
ALSTOM SA	0.02%	B0DJ8Q5
IHH HEALTHCARE BHD	0.02%	B83X6P8
ROTORK ORD GBPO.005	0.02%	BVFNZH2
REALTEK SEMICONDUCTOR CORP	0.02%	6051422
KOREA AEROSPACE INDUSTRIES LTD	0.02%	B3N3363
HUNTSMAN CORPORATION	0.02%	B0650B9
TELEPHONE AND DATA SYSTEMS	0.02%	B6YR5K3
VISTRY GROUP PLC	0.02%	0185929
INGERSOLL RAND INC	0.02%	BL5GZ82
VALIANT HOLDING AG	0.02%	7517893
ALAMOS GOLD INC	0.02%	BZ3DNP6
SPIRE INC COM USD1	0.02%	BYXJQG9
SYNTHOMER PLC	0.02%	0988742
WEG SA	0.02%	2945422A
LANDSTAR SYSTEM INC	0.02%	2503994
UGI CORP COM	0.02%	2910118
SANLAM LIMITED	0.02%	B0L6750
GEORGE WESTON LTD	0.02%	GEOCAD
SS AND C TECHNOLOGIES HOLDINGS	0.02%	B58YSC6
T MOBILE US INC COM USD0.0001	0.02%	B94Q9V0
SKYWEST INC	0.02%	2814210
BABCOCK INTERNATIONAL GROUP PLC	0.02%	0969703
SOUTHWEST GAS HOLDINGS INC	0.02%	2831888
GRUPO FINANCIERO BANORTE SAB DE CV SER O	0.02%	2421041
ENN ENERGY HOLDINGS LTD	0.02%	6333937
NEWMARKET CORPORATION	0.02%	B01CGF1
JYSKE BANK - REG	0.02%	B0386J1
CUBESMART COM	0.02%	B6SW913
AUTOLIV INC	0.02%	ALVUSD
CENT PATTANA PCL	0.02%	B6SR6J5
HERBALIFE NUTRITION LTD	0.02%	B0539H3
BEACON ROOFING SUPPLY	0.02%	B02TS99
KAKAO CORP	0.02%	6194037
SMC CORP JPY50	0.02%	SMCJPY
SUMITOMO FORESTRY CO LTD	0.02%	6858861
EMPRESAS CMPC SA	0.02%	2196015
B2GOLD CORP	0.02%	B29VFC4
HUA NAN FINANCIAL HOLDINGS CO LTD	0.02%	6411877
MERCK KGAA	0.02%	MEREDE
MISC BHD	0.02%	6557997
SEABOARD CORP	0.02%	2786687
THOR INDUSTRIES INCORPORATED	0.02%	2889876
SIMCORP DKK1	0.02%	BBCR9N1
DAELIM INDUSTRIAL CO LTD	0.02%	6249584
DOMTAR CORP	0.02%	B1T84Z4
WISTRON CORP	0.02%	6672481
MAGAZINE LUIZA SA COM NPV	0.02%	B4975P9
SANTANDER CONSUMER USA HOLDINGS INC	0.02%	BJ0KZ85
E L FINANCIAL CORPORATION LIMITED	0.02%	2306386
UNITED MICROELECTRONICS CORP	0.02%	6916628
TOBU RAILWAY CO LTD	0.02%	TORJPY
AGC INC	0.02%	AGCJPY
SILICON LABORATORIES INC	0.02%	2568131
PROASSURANCE CORP	0.02%	2612737
RED ELECTRICA DE ES	0.02%	BD6FXN3
DIALOG GROUP BHD	0.02%	B00MRS2
SUL AMERICA SA	0.02%	B27WYK0
RENTOKIL INITIAL PLC	0.02%	B082RF1
BERKELEY GROUP PLC UNITS	0.02%	B02L3W3
CINTAS CORP	0.02%	CISUSD
mitsui fudosan co y50	0.02%	MFCJPY

OSAKA GAS CO LTD JPY	0.02%	OSGJPY
FORTINET INC	0.02%	B5B2106
STIFEL FINANCIAL CORP	0.02%	2849234
M3 INC NPV	0.02%	B02K2M3
ELISA CORPORATION OYJ-A S	0.02%	ELIEFI
DIPLOMA PLC	0.02%	0182663
CORE MARK HOLDING COMPANY INC	0.02%	B0637B2
EMPLOYERS HOLDINGS INC	0.02%	B1Q1RR9
REGENCY CENTERS CORPORATION	0.02%	2726177
MTU AERO ENGINES AG	0.02%	B09DHL9
MOWI ASA	0.02%	B02L486
KERRY PROPERTIES LTD	0.02%	KERHKD
KERRY GROUP PLC-A	0.02%	0490656
MCGRATH RENTCORP	0.02%	2551551
ROGERS CORP	0.02%	2746700
GREGGS PLC	0.02%	B63QSB3
WEST JAPAN RAILWAY NPV	0.02%	6957995
CENTAMIN PLC	0.02%	B5TT187
SEVERN TRENT PLC	0.02%	B1FH8J7
JAPAN REAL ESTATE INVESTMENT	0.02%	6397580
PANDORA	0.02%	B44XTX8
NATURGY ENERGY GROUP SA	0.02%	GNSEES
COGENT COMMUNICATIONS GROUP INC	0.02%	B06RWD1
TOKYU CORP NPV	0.02%	TOCJPY
SUMITOMO CHEMICAL JPY50	0.02%	SOHJPY
KILROY REALTY CORP	0.02%	2495529
BANK HAPAOALIM LTD	0.02%	POLILS
LIFE STORAGE INC COM	0.02%	BDSCSF6
TORAY INDS INC Y50	0.02%	TIJJPY
STATE AUTO FINANCIAL CORP	0.02%	2841898
ADVANCED ENERGY INDUSTRIES INC	0.02%	2049175
SUMITOMO RUBBER INDUSTRIES	0.02%	6858991
mitsubishi materl y50	0.02%	MITJPY
SOPRA STERIA GROUP SA	0.02%	5633616
COMMERZBANK AG NPV	0.02%	B90LKT4
ADDUS HOMECARE CORP	0.02%	B55BN47
MARUBENI CORPORATION	0.02%	MNIJPY
NOMURA REAL EST MA REIT	0.02%	BYSJF4
STANTEC INC	0.02%	2854238
FREEPORT MCMORAN INC	0.02%	2352118
SUNNY OPTICAL TECHNOLOGY GROUP	0.02%	B1YBT08
ASR NEDERLAND NV	0.02%	BD9PNF2
CHURCH & DWIGHT CO	0.02%	2195841
CITIC SECURITIES	0.02%	B6SPB49
SIAM COMMERCIAL BANK-FOR REG	0.02%	6889935
RALPH LAUREN CORP COM	0.02%	B4V9661
WESBANCO INC	0.02%	2953782
WORLD FUEL SERVICES	0.02%	2469450
NTT DATA CORPORATION	0.02%	NDCJPY
SEIKO EPSON CORPORATION	0.02%	SEEJPY
TREX COMPANY INC	0.02%	2483074
BUNZL PLC	0.02%	B0744B3
SAFETY INSURANCE GROUP INC	0.02%	2958538
BAYERISCHE MOTOREN WERKE-PFD	0.02%	5756030
VORNADO REALTY TRUST	0.02%	VORUSD
INVITATION HOMES INC	0.02%	BD81GW9
MTR CORP	0.02%	MTRHKD
DXC TECHNOLOGY COMPANY	0.02%	BYXD7B3
TELADOC HEALTH INC	0.02%	BYQRFY1
YUEXIU PROPERTY	0.02%	6392422
LEG IMMOBILIEN GMBH	0.02%	B9G6L89
TREND MICRO INCORPORATED	0.02%	TMJJPY
SHENANDOAH TELECOMMUNICATIONS CO	0.02%	2676692
CHINA TELECOM -H SHARE	0.02%	6559335
YAMATO HOLDINGS CO LTD	0.02%	YAMJPY
TAIWAN COOPERATIVE FINANCIAL HOLDINGS CO LTD	0.02%	B73XCZ3
NIKKON HOLDINGS CO LTD	0.02%	6642202
BYD CO LTD	0.02%	6536651X
RADIANT OPTO-ELECTRONICS COR	0.02%	6520278
KIRBY CORP	0.02%	2493534
CHUNGHWA TELECOM CO LTD	0.02%	6287841
RUBIS EUR1.25	0.02%	BDT88L2
ALLIANT ENERGY CORP	0.02%	LNTUSD
GDS HOLDINGS INC	0.02%	BD6FLL7
NORDSTROM INC	0.02%	2641827
SVENSKA CELLULOSA AB - B SHARES	0.02%	B1VVGZ5
RECORDATI SPA - NEW	0.02%	B07DRZ5
PARK NATIONAL CORP	0.01%	2673251
ADEKA CORPORATION	0.01%	6054904
MALAYAN BANKING BHD	0.01%	6556325

CATCHER TECHNOLOGY CO LTD	0.01%	6186669
FORTUM OYJ	0.01%	FOREFI
TOKUYAMA CORP	0.01%	6895761
SYNEOS HEALTH INC COM USD0.01 CL A	0.01%	BFMZ4V6
HENDERSON LAND DEVELOPMENT CO	0.01%	6420538
ELEMENT FINANCIAL CORP	0.01%	B7FNMQ2
TKH GROUP NV	0.01%	B1WFDQ6
LANCASTER COLONY CORP	0.01%	2503206
PETROLEO BRASILEIRO PETROBRAS SA	0.01%	2684532
ENERSYS COM	0.01%	B020GQ5
CITI GROUP INC	0.01%	B4Z73G0
POLARIS INC	0.01%	2692933
NATIONAL EXPRESS GROUP PLC	0.01%	0621520
SEI INVESTMENTS COMPANY	0.01%	2793610
TOKYO OHKA KOGYO CO LTD	0.01%	TOAJPY
SYNOPSIS INC	0.01%	SNPUSD
NITORI CO LTD	0.01%	6644800
CABOT CORPORATION	0.01%	2162500
DISH NETWORK CORP - A	0.01%	DISUSD
AMERISOURCEBERGEN CORP	0.01%	2795393
GAP INC COM STK USD0.05	0.01%	GAPUSD
ALGONQUIN POWER AND UTILITIES CORP	0.01%	B51BMR7
HOWDEN JOINERY GROUP ORD	0.01%	MFIGBP
FLIR SYSTEMS INC	0.01%	2344717
SPX FLOW INC COM USD0.01	0.01%	BYMN2T7
GROUP 1 AUTOMOTIVE INC	0.01%	2121352
SANDS CHINA LIMITED	0.01%	B5B23W2A
VAT GROUP AG	0.01%	BYZWMR9
HYPERMARCAS SA	0.01%	B2QY968
ASBURY AUTOMOTIVE GROUP	0.01%	2855855
ACI WORLDWIDE INC	0.01%	2889155
CBIZ INC	0.01%	2730781
CRANSWICK PLC	0.01%	0231888
YIHAI INTERNATIONAL HOLDINGS LTD	0.01%	BD9GZX7
HAYS PLC	0.01%	0416102
WD 40 CO	0.01%	2944742
ACCTON TECHNOLOGY CORPORATION	0.01%	6005214
COSTAR GROUP INC	0.01%	2262864
BROTHER INDUSTRIES LTD	0.01%	6146500
CHINA JINMAO HOLDINGS GROUP LTD	0.01%	B23TGR6A
NEWELL BRANDS INC	0.01%	NEWUSD
ISRAEL DISCOUNT BANK	0.01%	6451271
NICHIAS CORPORATION	0.01%	6641146
HONG KONG CHINA GA	0.01%	HONHKG
COWAY CO LTD	0.01%	6173401
OMEGA HEALTHCARE INVESTORS	0.01%	OMEUSD
NIPPON STEEL CORPORATION	0.01%	NSTJPY
AIRPORTS OF THAILAND PCL FOREIGN	0.01%	BDFLHY1
KEIHIN CORPORATION	0.01%	6487328
SANKYU INC	0.01%	6775380
PNM RESOURCES INC	0.01%	2707826
YOKOHAMA RUBBER COMPANY LIMITED (THE)	0.01%	6986461
AMERICAN HOMES 4 RENT	0.01%	BCF5RR9
UNUMPROVIDENT CORPORATION	0.01%	UNMUSD
PACWEST BANCORP COM	0.01%	2619772
ENERGIAS DE PORTUGAL SA	0.01%	EDPEPT
RAKUTEN INC	0.01%	6229597
THALES (EX THOMSON - CSF)	0.01%	THCEFR
HUHTAMAKI OYJ	0.01%	4447476
MGE ENERGY INC	0.01%	2554163
ECHOSTAR CORP - A	0.01%	B2NC471
TAIWAN HIGH SPEED RAIL CORP	0.01%	B04BGQ6
HOME PRODUCT CENTER PCL	0.01%	6418533
KINGBOARD LAMINATES HOLDINGS LTD	0.01%	B1HHFV6
JEFFERIES FINL GRP COM USD0.0001	0.01%	BG0Q422
INTEGER HOLDINGS CORP	0.01%	BD06LM7
HALMA PLC	0.01%	0405207
SEINO HOLDINGS CO LTD	0.01%	SEIJPY
FEDERAL REALTY INVESTMENT TRUST	0.01%	2333931
CRODA INTL ORD GBP0.10609756	0.01%	BJFFLV0
ZHEN DING TECHNOLOGY HOLDING LTD	0.01%	B734XQ4
HB FULLER CO	0.01%	2354664
RENEWABLE ENERGY GROUP INC	0.01%	B7577T2
DANA HOLDING CORP COM STK USD0.01	0.01%	B2PFJR3
ASE TECHNOLOGY HOLDING CO LTD	0.01%	BFXZDY1
UNITED UTILITIES GROUP PLC	0.01%	B39J2M4
ARMSTRONG WORLD INDUSTRIES INC	0.01%	B1FT462
NISSIN KOGYO CO LTD	0.01%	6071475
CAESARS ENTERTAINMENT CORP	0.01%	B3TDL41
ANTA SPORTS PRODUCTS LTD	0.01%	B1YVKN8X

TAISEI CORP	0.01%	TACJPY
OSI SYSTEMS INC	0.01%	OSIUSD
EISAI CO LTD JPY	0.01%	EISJPY
MEDIOBANCA BANCA DI ITL	0.01%	MBDEIT
ATLANTIA SPA	0.01%	AUTNEIT
GRUPO MEXICO SAB DE CV-SER B	0.01%	2643674
RENT-A-CENTER INC	0.01%	2733092
AUTO TRADER GROUP PLC	0.01%	BVYVFW2
CAMECO CORPORATION - CANADIAN LISTED	0.01%	2166160
SPIRAX SARCO ENG ORD	0.01%	BWFGQN1
VISCOFAN SA	0.01%	5638280
BLACK KNIGHT INC COM USD	0.01%	BDG75V1
SYMEX CORP	0.01%	6883807
A2A SPA	0.01%	5499131
MEDPACE HOLDINGS INC	0.01%	BDCBC61
YAGEO CORPORATION	0.01%	6984380
TOPDANMARK AS	0.01%	B94P973
KORN FERRY	0.01%	2386849
KKR AND CO INC	0.01%	BG1FRR1
IHI CORP	0.01%	ISHJPY
KEIHAN HOLDINGS CO LTD	0.01%	6487232
DAI NIPPON PRINTING CO LTD	0.01%	DNPJPY
INTERNATIONAL BANCSHARES CORP	0.01%	2243911
IRON MTN INC NEW COM NPV	0.01%	BVTF03
APARTMENT INVESTMENT AND MANAGEMENT CO	0.01%	BJLNBG3
BANCO BPM SPA	0.01%	BYMD5K9
BELDEN INC	0.01%	B01WL78
CORBION NV	0.01%	BFRSRR7
TOYODA GOSEI CO LTD	0.01%	TYCJPY
MTN GROUP LTD	0.01%	6563206
CEZ AS	0.01%	5624030
PARTNERS GROUP	0.01%	B119QG0
INTACT FINANCIAL CORPORATION	0.01%	B04YJV1
FOX CORP COM USD0.01 CL B	0.01%	BJJMGY5
AYALA CORPORATION	0.01%	B09JBT3
ICU MEDICAL INC	0.01%	2451918
SUZUKI MOTOR CORP	0.01%	6865504
COHEN STEERS INC	0.01%	B02H882
BK MANDIRI IDR500	0.01%	6651048
FBL FINANCIAL	0.01%	2329082
ONESAVINGS BANK PLC	0.01%	BM7S7K9
SHINHAN FINANCIAL GROUP	0.01%	6397502
FEDERAL SIGNAL CORP	0.01%	2333986
FAES FARMA SA	0.01%	B1PQHS6
EXELIXIS INC	0.01%	2576941
CITIC LIMITED NPV	0.01%	6196152
FUYO GENERAL LEASE CO LTD	0.01%	B03P2F0
KINDER CORP JPY50	0.01%	KINJPY
JB HUNT TRANSPORT SERVICES INC USD0.01	0.01%	2445416
CHURCHILL DOWNS INCORPORATED	0.01%	2194105
SHANDONG WEIGAO GP MEDICAL H	0.01%	6742340X
XPO LOGISTICS INC	0.01%	B6Z1355
NIPRO CORP	0.01%	6641599
SAMSUNG ELECTRO MECHANICS CO	0.01%	6771689
OTSUKA HLDGS CO NPV	0.01%	B5LTM93
WESTAMERICA BANCORP	0.01%	2950374
CBRE GROUP INC CLASS A	0.01%	B6WVMH3
ST JAMES PLACE PLC	0.01%	0766937
EQUIFAX INC	0.01%	EFXUSD
CORESITE REALTY CORP	0.01%	B3T3VV8
CEMBRA MONEY BANK AG	0.01%	BFSSBH4
METHODE ELECTRONICS INC	0.01%	2583297
NIPPON PROLOGIS REIT INC	0.01%	B98BC67
FORWARD AIR CORPORATION	0.01%	2510790
MOHAWK INDUSTRIES INC	0.01%	2598699
JBG SMITH PROPERTIES	0.01%	BD3BX01
HANCOCK WHITNEY CORP	0.01%	2415497
POSCO	0.01%	2692795
CHINA LIFE INSURANCE CO LTD	0.01%	6199816
ONEOK INC	0.01%	2130109
ALTICE USA INC COM USD0.01 CL A	0.01%	BDRY7P9
BANCO BRADESCO SA	0.01%	B00FM86
TELENOR ASA	0.01%	TELNOK
AMERISAFE INC	0.01%	BOPPH56
AALBERTS INDUSTRIES NV	0.01%	B1W8P14
CRITERIA CAIXACORP SA	0.01%	B283W97
CHINA NATIONAL BUILDING MA-H	0.01%	BOY91C1
ALLISON TRANSMISSION HOLDINGS INC	0.01%	B4PZ892
LUNDIN MINING CORP	0.01%	2866857
NICE LTD	0.01%	6647133

ZYNGA INC ORD	0.01%	B79PX49
AARON RENTS INC - CLASS A	0.01%	2002918
HEICO CORP COM USD0.01	0.01%	2237561
PENTA OCEAN CONSTRUCTION CO LTD	0.01%	6680804
KOITO MANUFACTURING CO LTD	0.01%	6496324
SENSIENT TECHNOLOGIES CORP	0.01%	2923741
TRUSTMARK CORP	0.01%	2340210
WOLVERINE WORLD WIDE INC	0.01%	2977500
PCCW LTD	0.01%	6574071
ORPEA SA	0.01%	7339451
ADT INC	0.01%	BFWCP81
MMC NORILSK NICKEL ADR	0.01%	BYSW6D0
GENMAB AS	0.01%	4595739
BILLERUDKORSNAS PUBL AB	0.01%	7240371
PERFORMANCE FOOD GROUP CO	0.01%	BYVVD43
OTTER TAIL CORP	0.01%	2664103
AIR TRANSPORT SERVICES GROUP INC	0.01%	2938002
SHIMACHU CO	0.01%	6804455
HARGREAVES LANSDOWN PLC	0.01%	B1VZ0M2
HOMESERVE PLC	0.01%	BYTFB6
TOYO TIRE CORP	0.01%	6900182
TAIYO YUDEN CO LTD	0.01%	6870564
ORSTED AS	0.01%	BYT16L4
NORTHWEST BANCSTAR COM	0.01%	B523Z73
MITSUBISHI ESTATE JPY50	0.01%	MUBJPY
KOREA INVESTMENT HOLDINGS CO LTD	0.01%	6654586
IAMGOLD CORP	0.01%	2446646
BOOZ ALLEN HAMILTON A CS USD	0.01%	B5367T7
REGIONS FINANCIAL CORP	0.01%	B01R311
CERNER CORP COM USD0.01	0.01%	2185284
SPROUTS FARMERS MARKET INC	0.01%	BCGCR79
INVESTORS BANCORP INC	0.01%	BMHT4M3
NOMURA REAL ESTATE HOLDINGS INC	0.01%	B1CWJM5
KURARAY CO Y50	0.01%	KURJPY
CASCADES INC	0.01%	2179254
BERNER KANTONALBANK AG	0.01%	5679546
HITACHI CHEMICAL	0.01%	HCMJPY
THK CO LTD	0.01%	THKJPY
EQUINITY GROUP PLC	0.01%	BYVWHR7
SAMSONITE INTL SA USD0.01	0.01%	B4Q1532
WENDYS COMPANY COM CLASS A	0.01%	B3NXMJ9
PHOTRONICS INC	0.01%	2687315
WEICHAI POWER CO LTD	0.01%	6743956
UNI CHARM CORPORATION	0.01%	UNIJPY
HENKEL AG & CO KGAA	0.01%	5002465
WESTERN ALLIANCE BANCORPORATION	0.01%	BOCCGJ4
VIFOR PHARMA AG	0.01%	BZ12TW4
MACRONIX INTERNATIONAL CO LTD	0.01%	6574101
BELL AG	0.01%	BD6T1P3
CIENA CORP	0.01%	B1FLZ21
DELUXE CORP	0.01%	DLXUSD
POWSZECHNY ZAKLAD UBEZPIECZEN SA	0.01%	B63DG21
AIR FRANCE KLM SA	0.01%	4916039
CLARIANT AG REG	0.01%	CLRCHF
FOSUN INTERNATIONAL	0.01%	B1Z7FX0X
WILEY JOHN SONS CL-A	0.01%	2965668
INTERCONTINENTAL HOTELS GROUP PLC	0.01%	BHJYC05
SCHWEITZER-MAUDUIT INTERNATIONAL INC	0.01%	2782038
INTERCONEXION ELECTRICA SA ESP	0.01%	2205706
TEIJIN LTD JPY50	0.01%	TEIJPY
LG DISPLAY CO LTD	0.01%	B01VZN9
SOJITZ CORPORATION	0.01%	6594143
AMERICAN CAMPUS COMMUNITIES	0.01%	B02H871
CHAILEASE HOLDING CO LTD	0.01%	B58J1S8
SOLAREEDGE TECHNOLOGIES INC	0.01%	BWC52Q6
FAR EASTONE CO LTD	0.01%	6421854
COVANTA HOLDING CORP	0.01%	2255778
TRADE DESK INC	0.01%	BD8FDD1
AFFILIATED MANAGERS GROUP	0.01%	AFFUSD
BANK OZK COM USD0.01	0.01%	BZ56Q65
H LUNDBECK A/S	0.01%	HLUDKK
CATALENT INC	0.01%	BP96PQ4
POU CHEN CORPORATION	0.01%	6696157
DCC PLC DUMMY	0.01%	02424931
REXFORD INDUSTRIAL REALTY INC	0.01%	BC9ZHL9
DSV DKK1	0.01%	BHZLF01
CRRC CORPORATION LTD	0.01%	B2R2ZC9
CHINA RAILWAYS CONSTRUCTION CORPORATION	0.01%	B2PFVH7
PAN PACIFIC INTL H NPV	0.01%	6269861
MITSUBISHI HEAVY INDUSTRIES LTD	0.01%	MHIJPY

CAL-MAINE FOODS INC	0.01%	2158781
JM AB	0.01%	B142FZ8
INTERNET INITIATIVE JAPAN INC	0.01%	B05H328
FLOWERS FOODS INC	0.01%	2744243
TOYOTA INDUSTRIES CORPORATION	0.01%	TALJPY
VMWARE INC-CLASS A	0.01%	B23SN61
CDK GLOBAL HOLDINGS LLC	0.01%	BQXTWQ5
DEUTSCHE WOHNEN SE NPV BR	0.01%	BOYZ0Z5
ALFA LAVAL AB	0.01%	7332687
PROSIEBENSAT1 MEDI SE	0.01%	BCZM1B2
SPIRIT AEROSYSTEMS HOLDINGS INC - CLASS	0.01%	B1HMMS7
S AND T BANCORP INC	0.01%	2781109
LANCASHIRE HOLDINGS LTD	0.01%	BOPYHC7
COCA COLA HBC AG ORD	0.01%	B9895B7
SILERGY CORP	0.01%	BH4DMW9
CHENIERE ENERGY INC	0.01%	2654364
BROOKLINE BANCORP INC	0.01%	2967675
EMS CHEMIE HLDS REG	0.01%	7635610
SECURITAS AB SEK2 'B'	0.01%	SECSEK
CITY HOLDING CO	0.01%	2161778
GLP JREIT REIT	0.01%	B8RBZV7
TOYOTA TSUSHO CORP	0.01%	6900580
SINGAPORE AIRLINES LTD	0.01%	6811734
SEB SA	0.01%	4792132
F5 NETWORKS INC	0.01%	2427599
WASHINGTON FEDERAL INC	0.01%	2941981
KOREA ELECTRIC POWER CORPORATION	0.01%	2480495
POHANG IRON & STEEL COMPANY LIMITED	0.01%	PISKRW
VEREIT INC	0.01%	BYVVTJ1
NELNET INC CL-A	0.01%	2196190
DELL TECHNOLOGIES INC	0.01%	BHKD3S6
ZILLOW GROUP INC COM USD0.0001 CLASS C	0.01%	BYXJF62
SEALED AIR CORP	0.01%	2232793
NATUS MEDICAL INC	0.01%	2771133
REDROW PLC	0.01%	BG11K36
HANA FINANCIAL GROUP	0.01%	BORNRF5
GLORY LTD	0.01%	6374226
CLP HOLDINGS LIMITED HKD	0.01%	CLPHKD
WEIS MARKETS INC	0.01%	2946845
KRUNG THAI BANK PUB CO-FOREIGN	0.01%	6492838
LAGARDERE GROUPE SA	0.01%	LAGEFR
LUK FOOK HOLDINGS INTERNATIONAL LTD	0.01%	6536156
US CELLULAR CORP	0.01%	2918996
NEENAH PAPER INC	0.01%	B03W0P7
IWG PLC ORD GBP0.01	0.01%	BYVQY50
NIC INC	0.01%	2438126
KUALA LUMPUR KEPONG BHD	0.01%	6497446
NATIXIS	0.01%	B1HDJL2
NSK LTD JPY	0.01%	NSLJPY
VALORA HOLDING AG	0.01%	4581619
ELECTROLUX AB - SER B	0.01%	B1KKBX6
MINEBEA MITSUMI INC	0.01%	MINJPY
NEXITY	0.01%	B037JC2
BALFOUR BEATTY PLC	0.01%	BICGBP
CHINA RAILWAY GROUP	0.01%	B297KM7
MEDICAL PROPERTIES TRUST INC - REAL ESTA	0.01%	B0JL5L9
NATIONAL INSTRUMENTS CORPORATION	0.01%	2645078
ASPEN PHARMACARE HOLDINGS LTD	0.01%	B09C0Z1
KANEMATSU CORP	0.01%	6483467
IG GROUP HOLDINGS PLC	0.01%	B06QFB7
CHINA UNICOM HONG KONG LTD	0.01%	2603496
DAIFUKU CO LTD	0.01%	6250025
HAW PAR CORP LTD	0.01%	6415523
FIRST HAWAIIAN INC	0.01%	BDC6HG1
GODADDY INC	0.01%	BWFRFC6
ARGO GROUP INTERNATIONAL HOLDINGS LTD	0.01%	2499543
OMNICELL INC	0.01%	2789523
NAGOYA RAILROAD CO LTD	0.01%	6619864
EXPONENT INC COM USD0.001	0.01%	2330318
TELE2 AB	0.01%	B97C733
URBAN OUTFITTERS INC	0.01%	2933438
BANDAI NAMCO HOLDINGS INC	0.01%	B0JDQD4
LAND SECURITIES GROUP PLC	0.01%	BYW0PQ6
COMMERCIAL INTL BK GDR REP 1 ORD EGP10 R	0.01%	5668287
BLACKBAUD INC	0.01%	2458878
MYRIAD GENETICS INC	0.01%	2614153
FORBO HOLDING AG	0.01%	4350035
MEGMILK SNOW BRAND NPV	0.01%	B3ZC078
SNAM SPA	0.01%	SRGEIT
ROCHE HOLDING AG	0.01%	7108918

CONCHO RESOURCES INC	0.01%	B1YWKR7
TOKAI CARBON CO LTD	0.01%	6894003
SM PRIME HOLDINGS INC	0.01%	6818843
SINGAPORE PRESS HOLDINGS LTD	0.01%	B012899
NATIONAL RETAIL PROPERTIES	0.01%	NLRUSD
FUJI ELECTRIC CO LTD	0.01%	FECJPY
BANCFIRST CORPORATION	0.01%	2078782
OPEN TEXT CORP	0.01%	2260824
ASIA CEMENT CORPORATION	0.01%	6056331
CATTOLICA DI ASSICURAZIONI S.C.R.L	0.01%	4731027
INTERDIGITAL INC	0.01%	2465737
MILLICOM INTL CELLULAR-SDR	0.01%	B00L2M8
RENGO CO LTD	0.01%	6732200
KIYO BANK LTD	0.01%	6494522
GAZTRANSPORT ET TECHNIGAZ SA	0.01%	BJYRDP5
YAKULT HONSHA	0.01%	YAKJPY
AAC TECHNOLOGIES H USD 0.01 B L 500	0.01%	B85LKS1
KOSE CORP	0.01%	6194468
MYOKARDIA INC	0.01%	BYNZF59
SAMPO OYJ	0.01%	SFSEFI
SENKO GROUP HOLDINGS CO LTD	0.01%	6795203
ABM INDUSTRIES INC	0.01%	2024901
E TRADE FINANCIAL COM	0.01%	2299011
SHIMIZU CORPORATION	0.01%	SZUJJPY
AGGREKO ORD GBP0.048329113924	0.01%	BK1PTB7
ASCENDAS REAL ESTATE INVESTMENT TRUST	0.01%	ARESGD
ALLSCRIPTS HEALTHCARE SOLUT	0.01%	2710039
MORINAGA MILK INDUSTRY CO LTD	0.01%	6602648
KASIKORNBANK PCL NVDR	0.01%	6364766
BTS GROUP HOLDING THB4	0.01%	BDGHT08
ASSA ABLOY AB	0.01%	BYPC1T4
E-MART CO LTD	0.01%	B682TF7
H & R BLOCK INCORPORATED	0.01%	HRBUSD
TAIHEIYO CEMENT CORPORATION	0.01%	TCCJPY
GUANGDONG INVESTMENT LIMITED	0.01%	6913168
LONKING HOLDINGS LTD	0.01%	B0MSW50
GETINGE AB-B	0.01%	GETSEK
UNIPOL GRUPPO FINANZIARIO SPA	0.01%	B75F135
TERADATA CORP	0.01%	B247H10
TOKYO ELECTRIC POWER COMPANY HOLDINGS INCORPORATEC	0.01%	TEPJJPY
DIGI COM BERHAD	0.01%	6086242
TIM PARTICIPACOES SA	0.01%	2292560A
GF SECURITIES CO LTD	0.01%	BW4NKK8
CASIO COMPUTER CO JPY	0.01%	CASJPY
QUEBECOR INC CLASS B SUB VTG NPV	0.01%	2715777
SHIZUOKA BANK LTD JPY	0.01%	SZBJJPY
HONG LEONG BANK BHD	0.01%	6436892
DASSAULT SYSTEMES SA	0.01%	DSSEFR
K S HOLDINGS CORP	0.01%	6484277
VENTURE CORPORATION LTD	0.01%	VMSSGD
MONDI PLC	0.01%	B1YCDP4X
KIRKLAND LAKE GOLD LTD	0.01%	BD4G349
OLIN CORP	0.01%	2658526
AEROJET ROCKETDYNE HOLDINGS INC	0.01%	BWD7PX9
LAND HOUSES PUBBLIC CO - ALIEN	0.01%	6581930
TRIGANO SA	0.01%	4457624
KEMIRA OYJ	0.01%	4513612
WORTHINGTON INDUSTRIES INC	0.01%	2981932
COUSINS PROPERTIES INC	0.01%	BJPOMF6
HEIWA CORP	0.01%	6419581
3I GROUP PLC	0.01%	B1YW440
NEW CHINA LIFE INSURANCE CO LTD	0.01%	B5730Z1
NBT BANCORP INC	0.01%	2626459
AMERICAN EAGLE OUTFITTERS INC	0.01%	2048592
NOVANTA INC COM	0.01%	BD855H8
CHINA RESOURCES GAS GROUP LTD	0.01%	6535517
SEMAFO INC	0.01%	2795371
WORKDAY INC	0.01%	B8K6ZD1
D IETEREN SA	0.01%	DIEEBE
GRAHAM HOLDINGS CO COM	0.01%	BGM1B98
WHEATON PRECIOUS M COM NPV	0.01%	BF13KN5
CANADIAN WESTERN BANK	0.01%	2188283
ATLAS AIR WORLDWIDE HOLDINGS INC	0.01%	B01Z8P4
COMPANHIA PARANAENSE DE ENERGIA	0.01%	2200154X
POWER ASSETS HOLDINGS LIMITED	0.01%	HKEHKD
BRITVIC PLC	0.01%	B0N8QD5
ROCKWOOL INTERNATIONAL A/S	0.01%	4713490
TRANSCONTINENTAL - A	0.01%	2357953
EPIROC AB SER B NPV	0.01%	BDZV127
INTERROLL HOLDING AG	0.01%	5206621

STERLING BANCORP	0.01%	BFNXVB8
WESCO INTERNATIONAL INC	0.01%	2416973
ZHONGSHENG GROUP H	0.01%	B63D97
MALAYSIA AIRPORTS HOLDINGS BHD	0.01%	6188193
METROPOLITAN BANK & TRUST COMPANY	0.01%	6514442
WHARF HOLDINGS LTD HKD	0.01%	WHAHKD
SABRE INSURANCE GROUP PLC	0.01%	BYWVDP4
AVANOS MEDICAL INC COM USD0.01	0.01%	BFFV54
CINEMARK HOLDINGS INC	0.01%	B1W7RQ0
NAGASE & CO LTD	0.01%	6619820
ROLLS ROYCE ORD GBP1.50	0.01%	B63H849
FIBRA UNO ADMINISTRACION SA DE CV	0.01%	B671GT8
ASHLAND GLOBAL HLD COM USD0.01	0.01%	BYND5N1
METSO OYJ	0.01%	RAMEFI
BDO UNIBANK INC	0.01%	B5VJH76
DENKA CO LTD	0.01%	DKOJPY
SUEDZUCKER AG	0.01%	SUEEDE
LARSEN & TOUBRO-GDR	0.01%	4544344
SOUTH STATE CORP	0.01%	BNFX071
ALTAGAS INCOME LTD	0.01%	B43WJCS
FIRST INTERNATIONAL BANK OF ISRAEL LTD	0.01%	6123815
ESCO TECHNOLOGIES INC	0.01%	2321583
MOELIS AND COMPANY	0.01%	BLG38Q1
EAGLE MATERIALS INC	0.01%	2191399
AGIOS PHARMACEUTICALS INC	0.01%	BCBVTX1
MORGAN SINDALL GROUP PLC	0.01%	0808561
LOJAS RENNER SA	0.01%	B0CGYD6
PROGRESS SOFTWARE CORPORATION	0.01%	2705198
TFI INTERNATIONAL INC	0.01%	BDRXBF4
GALP ENERGIA SGPS SA-B SHRS	0.01%	B1FW751
DISCOVERY INC COM USD 0.01 SER A	0.01%	B3D7K31
SIGNATURE AVIATIONORD GBP	0.01%	BKDM7X4
YAMAHA MOTOR CO	0.01%	YMMJPY
FISCHER GEORG-REGISTERED	0.01%	FISCHF
GENTING MALAYSIA BHD	0.01%	B1VXKN7
ARC RESOURCES COM NPV	0.01%	B6463M8
DAIDO STEEL CO LTD JPY	0.01%	DASJPY
LULULEMON ATHLETIC	0.01%	B23FN39
TEMENOS AG	0.01%	7147892
EDION CORP	0.01%	6512714
ARJO AB SER B NPV	0.01%	BF17YL3
UNITED URBAN INVESTMENT CORP	0.01%	6723839
PEARSON PLC ORD 25P GBP	0.01%	PEAGBP
DAIWABO HOLDINGS CO LTD	0.01%	6251426
CHROMA ATE INC	0.01%	6212100
ADMIRAL GROUP PLC	0.01%	B02J639
TSURUHA HOLDINGS INC	0.01%	B0MKZN5
ALKABELLO AS	0.01%	B0VL7C2
IBSTOCK PLC	0.01%	BYXIC27
NEWS CORP	0.01%	BBGVT51
EURONAV SA	0.01%	B04M8J6
TALK TALK TELECOM ORD GBP	0.01%	B4YCDF5
QINETIQ PLC	0.01%	B0WMMWDO
KIKKOMAN CORPORATION JPY	0.01%	KIKJPY
LG ELECTRONICS INC	0.01%	6520739
NATIONAL HEALTHCARE CORP	0.01%	2139731
CHAROEN POKHAND	0.01%	6315344
AMERICAN NATIONAL INSURANCE	0.01%	2028420
MORINAGA AND CO LTD	0.01%	6602604
TOPBUILD CORP COM USD0.01 WI	0.01%	BZ0P3W2
HARVIDA PARTICIPACOES E INVESTIMENTOS ORD	0.01%	BF4J7N9
CABOT OIL AND GAS CORP	0.01%	2162340
GOLD FIELDS LTD	0.01%	6280215
KGHM POLSKA MIEDZ SA	0.01%	5263251
TEVA PHARMACEUTICAL INDUSTRIES LIMITED	0.01%	6882172
NORWEGIAN CRUISE LINE HOLDINGS LTD	0.01%	B9CGTC3
JFE HOLDINGS INC	0.01%	JFEJPY
TELEFONICA DE ESPA SPPT50	0.01%	TELEES
MACYS INC	0.01%	2345022
SINO AMERICAN SILICON PRODUCTS INC	0.01%	6335278
EQUITABLE HLDGS IN COM USD0.01	0.01%	BKRMR96
ENCORE WIRE CORP	0.01%	2273446
INGEVITY CORP	0.01%	BD4LHG4
ANSYS INC	0.01%	2045623
KAJEMA CORP	0.01%	KAJJPY
STANLEY ELECTRIC CO	0.01%	STAJPY
FUKUOKA FINANCIAL GROUP INC	0.01%	B1TK1Y8
NISSAN CHEMICAL CORPORATION	0.01%	NSNJPY
NGK SPARK PLUG CO JPY	0.01%	NGKJPY
LIECHTENSTEINISCHE LANDESBANK	0.01%	BYQMFV3

JBS SA	0.01%	B1V74X7
CELLNEX TELECOM SA	0.01%	BX90C05
SIRIUS XM HLDGS IN COM USD 0.001	0.01%	BGLDK10
ABIOMED INC	0.01%	2003698
FIRST QUANTUM MINERALS LTD	0.01%	2347608
SALLY BEAUTY CO INC	0.01%	B1GZ005
ZTE CORP-H	0.01%	B04KP88
FACTSET RESEARCH SYSTEMS INC	0.01%	2329770
THE BRINK'S COMPANY	0.01%	2691305
TELEFLEX INC	0.01%	2881407
SIEGFRIED HOLDING LTD	0.01%	7391763
VODACOM GROUP PTY LTD	0.01%	B65B4D0
OLD MUTUAL LTD NPV	0.01%	BDVPYNS
COLRUYT NV	0.01%	COLEBE
NGK INSULATORS LTD	0.01%	NGIJPY
MIDDLEBY CORP	0.01%	2590930
UNITED FIRE GROUP INC	0.01%	B4WXG84
PERSPECTA INC	0.01%	BZ5YFM8
NABTESCO CORPORATION	0.01%	6687571
SODEXO	0.01%	SASEFR
ENPRO INDUSTRIES INC	0.01%	2951292
DCM HOLDINGS CO LTD	0.01%	B1BOV35
BANCO DE CHILE ADR	0.01%	2834252
CUBIC CORP	0.01%	2239266
ONO PHARMACEUTICAL CO LTD	0.01%	6660107
GREAT WALL MOTOR COMPANY H	0.01%	6718255X
CHAROEN POK FOODS	0.01%	B5L2DG6
CCR SA COM	0.01%	2840970
NIPPON EXPRESS CO LTD JPY	0.01%	NEXJPY
FLOW TRADERS BV	0.01%	BYT05J2
MSC INDUSTRIAL DIRECT CO INC	0.01%	2567655
BAKER HUGHES COMPANY	0.01%	BDHLTQ5
LINDSAY CORP	0.01%	2516613
POWSZECHNA KASA OS PLN1	0.01%	B03NG55
DRIL-QUIP INC	0.01%	2116767
LIXIL GROUP CORPORATION	0.01%	TOTJPY
CASINO GUICHARD-PERRACHON FRF 10	0.01%	CAGEFR
WINTRUST FINANCIAL CORP	0.01%	WTFUSD
STROEER SE NPV	0.01%	B3S3S52
HELMERICH & PAYNE INC	0.01%	2420101
COFINIMMO	0.01%	COFEBE
CYBERAGENT INC	0.01%	6220501
HANNOVER RUECK SE	0.01%	HNREDE
FERRO CORP	0.01%	2335001
HANESBRANDS INC	0.01%	B1BJSL9
IBERIABANK CORP	0.01%	2452450
IROBOT CORP	0.01%	BOJ2NS5
HITACHI HIGH-TECH CORP	0.01%	6642804
SOUTH JERSEY INDUSTRIES	0.01%	2825933
ENEL AMERICAS SA	0.01%	2299453
NISSHIN OILIO GROUP LIMITED	0.01%	6641049
NIPPON ACCOMMODATIONS FUND	0.01%	B182BB2
TERNA SPA	0.01%	B01BN57
SUMITOMO OSAKA CEMENT CO LTD	0.01%	6858548
POOL CORPORATION	0.01%	2781585
MEGGITT PLC	0.01%	MGGGBP
COSAN SA INDUSTRIA E COMERCIO	0.01%	BOP72G5
COMPASS MINERALS INTERNATIONAL INC	0.01%	2202763
PEGASYSTEMS INC	0.01%	2675860
FASTIGHETS AB BALDER B SHRS	0.01%	BOLC9F2
QIAGEN NV	0.01%	BYXS699
PROXIMUS	0.01%	BELEBE
PEGATRON CORP	0.01%	B4PLX17
INTL CONS AIRLINE OR	0.01%	B5M6XQ7
ALLREAL HOLDING AG-REG	0.01%	5914270
TOROMONT INDUSTRIES LTD	0.01%	2897103
NATURA CO HDLS SA COM NPV	0.01%	BJRFY31
COSMO ENERGY HOLDINGS CO LTD	0.01%	BYSJJ43
IMI ORD GBP0.2857	0.01%	BGLP8L2
ICADE	0.01%	4554406
CARL ZEISS MEDITEC NPV	0.01%	5922961
POSTS ITALIANE SPA	0.01%	BYYN701
GUNMA BANK JPY50	0.01%	GUNJPY
DOWA HOLDINGS CO LTD	0.01%	DOWJPY
KORIAN MEDICA SA	0.01%	B1HKRMO
NISSHINBO HOLDINGS INC	0.01%	NBOJPY
HUGO BOSS AG NPV REGD	0.01%	B88MHC4
AF POYRY AB SR B NPV	0.01%	BN791J6
HONGKONG LAND HOLDINGS LTD	0.01%	6434915
MATTHEWS INTERNATIONAL CORPORATION	0.01%	2568090

BANCA POPOL EMILIA ROMAGNA	0.01%	4116099
OLVI OYJ	0.01%	4622165
FIRST COMMONWEALTH FINANCIAL CORP	0.01%	2351546
EAGLE PHARMACEUTICALS INC	0.01%	BJH7VB4
TRAVELSKY TECHNOLOGY LIMITED	0.01%	6321954A
GRANDVISION NV	0.01%	BV9FWX9
PT SEMEN INDONESIA PERSERO TBK	0.01%	6795236
TURKIYE GARANTI BANKASI	0.01%	B03MYP5
AAON INC	0.01%	2268130
COGNEX CORP COM USD	0.01%	2208288
TAUBMAN CENTERS INC	0.01%	2872252
PREMIUM BRANDS HOLDINGS CORP	0.01%	B1VJFK7
ULVAC INC	0.01%	6599483
THE A2 MILK COMPANY LIMITED	0.01%	ATMNZD
ODAKYU ELECTRIC RAILWAY CO	0.01%	6656106
LEGGETT & PLATT INCORPORATED USD0.01	0.01%	LEGUSD
DONGYUE GROUP LTD HKD0.1	0.01%	B29MXW3
58 COM INC	0.01%	BG3GS91
NHK SPRING CO LTD	0.01%	6619648
LEONARDO SpA	0.01%	B0DJNGO
T&D HOLDINGS INC NPV	0.01%	6744294
SPARK NEW ZEALAND LIMITED	0.01%	SPKNZD
NEW YORK TIMES CO CLASS A COM USD0.10	0.01%	2632003
TAIKISHA LTD	0.01%	6869959
OMRON CORP Y50	0.01%	OMRJPY
PEAB AB	0.01%	4407760
NOTRE DAME INTERMEDICA PARTICIPACOES SA	0.01%	BF4J7K6
SUN ART RETAIL GROUP	0.01%	B3MPN59
RANDSTAD NV	0.01%	5228658
ISETAN MITSUKOSHI HOLDINGS LTD	0.01%	B2Q4CL4
BERLI JUCKER PCL	0.01%	6094030
RECRUIT HLDGS CO LNPV	0.01%	BQRRZ00
SINGAPORE EXCHANGE LTD SGD0.01	0.01%	SGXSGD
SIG COMBIBLOC GROUP AG	0.01%	BD5GN60
ZUGER KANTONALBK CHF500 REGD	0.01%	BJYG3B8
COMSYS HOLDINGS CORP	0.01%	6687247
SIMMONS FIRST NATIONAL	0.01%	2810133
SPECTRIS PLC	0.01%	0330860
GIBALTAR INDUSTRIES INC	0.01%	2369226
DAICEL CORPORATION	0.01%	DACJPY
EVERCORE INC COM USD 0.01 CLASS A	0.01%	B1BHX22
BEAZLEY P L C	0.01%	BYQ0JC6
ATN INTERNATIONAL INC	0.01%	BDC84D3
BANCO SANTANDER BRASIL SA	0.01%	B4V5RY4
AMBANK HOLDING BHD	0.01%	6047023
TOHO GAS CO LTD	0.01%	6895222
OTSUKA CORPORATION	0.01%	6267058
HEICO CORP COM	0.01%	2419217
PENUMBRA INC	0.01%	BZ0V201
IDACORP INC	0.01%	2296937
BANCO BRADESCO SA-PREF	0.01%	B00FM53
BEIGENE LTD	0.01%	BGDY260
PEMBINA PIPELINE	0.01%	B4PT2P8
TOMRA SYSTEMS ASA	0.01%	4730875
PTT EXPLORATION & PRODUCTION - FOREIGN	0.01%	B1359J0
EQUITY COMMONWEALTH	0.01%	BPH3N63
BARLOWORLD LTD	0.01%	6079123
BEIJING CAPITAL INTL AIRPORT	0.01%	6208422X
LAS VEGAS SANDS CORP	0.01%	B02TJ7
ISS A S	0.01%	BKJ9RT5
THOMSON REUTERS CP COM NPV	0.01%	BFXPTB0
SAMSUNG SDS CO LTD	0.01%	BRS2KY0
SM INVESTMENTS CORPORATION	0.01%	B068DB9
TELECOM PLUS PLC	0.01%	0879471
LANDIS AND GYR GROUP AG	0.01%	BF41XY8
HIROSHIMA BANK LTD	0.01%	6075723
CHANG HWA COMMERCIAL BANK	0.01%	6187855
BRIXMOR PROPERTY GROUP INC	0.01%	BFTDJL8
KH NEOCHEM CO LTD	0.01%	BZCRNM6
LIBERTY MEDIA CORPCOM USD 0.01 SER A SIRIUSXM	0.01%	BD8QGF7
JAPAN AVIATION ELECTRONICS	0.01%	6470351
VALOR HOLDINGS CO LTD	0.01%	6926553
SINO OCEAN GROUP	0.01%	B24CVP7X
DIRECT LINE INSURANCE GROUP PLC	0.01%	BY9D0Y1
POLYONE CORPORATION	0.01%	2624561
BERKSHIRE HILLS BANCORP INC	0.01%	2606570
SONIC AUTOMOTIVE INC	0.01%	2125246
EURONEXT NV	0.01%	BNBNSG0
TENET HEALTHCARE COM USD 0.05 POST REV SPLIT	0.01%	B8DMK08
ABSA GROUP LTD ZAR2	0.01%	BFX05H3

CENTRICA PLC	0.01%	CNAGBP
CEMEX SAB DE CV	0.01%	2406457
EMBOTELLADORAS ARCA SA - NOMINATIVE SHAR	0.01%	2823885
BIG LOTS INC	0.01%	2218447
SAPUTO INC	0.01%	2112226
CENTRAIS ELETRICAS BRASILEIRAS SA	0.01%	2308445
JOHNSON MATTHEY PLC	0.01%	BZ4BQC7
ALKERMES PLC COM	0.01%	B3P6D26
CHUGOKU BANK LTD THE	0.01%	CBJPY
HOKKOKU BANK LTD	0.01%	6432362
WILMAR INTERNATIONAL LTD	0.01%	B17KC69
MONOLITHIC POWER SYSTEMS INC	0.01%	B01Z7J1
POLYPIPE GROUP PLC	0.01%	BKRC5K3
KAMAN CORP	0.01%	2483223
POWER INTEGRATIONS INC	0.01%	2133045
BENCHMARK ELECTRONICS INC	0.01%	2090816
CHESNARA PLC	0.01%	B00FPT8
NATIONAL FUEL GAS COMPANY	0.01%	2626103
YARA INTERNATIONAL ASA	0.01%	YARNOK
HONG LEONG FINANCE LTD	0.01%	6811767
FIVE BELOW INC	0.01%	B85KFY9
TAIWAN BUSINESS BANK	0.01%	6098816
LI NING CO LTD	0.01%	B01JCK9X
DOMINO'S PIZZA GRP ORD GBP0.00520833	0.01%	BYN5913
KULICKE & SOFFA INDUSTRIES	0.01%	2498001
TIS INC NPV TEMP	0.01%	B2Q4CR0D
VOCERA COMMUNICATIONS INC	0.01%	B76LYJ2
HUDSON PACIFIC PROPERTIES	0.01%	B64B9P8
OG E ENERGY CORP	0.01%	2657802
ADVANTECH CO LTD	0.01%	6202673
INFICON HOLDING AG-REG	0.01%	4681724
DOLLARAMA INC	0.01%	B4TP9G2
MARSHALLS PLC	0.01%	B012BV2
B AND M EUROPEAN VALUE RETAIL SA	0.01%	BMTRW10
HIGHWOODS PROPERTIES INC	0.01%	2420640
CORVEL CORPORATION	0.01%	2347277
BORALEX INC	0.01%	2099084
CIFI HOLDINGS GROUP LTD	0.01%	B8Z00N3
FOXCONN TECHNOLOGY CO LTD	0.01%	6801779
BANK OF OKINAWA ORD	0.01%	6657983
ALLEGiant TRAVEL CO	0.01%	B15M2C3
HITACHI CAPITAL CORP	0.01%	HTCJPY
KYOWA EXEO CORPORATION	0.01%	6499420
SHINSEI BANK LTD	0.01%	SHBJPY
SHANGHAI PHARMACEUTICALS HOLDING CO LTD	0.01%	B4Q4CJ6
EQUITABLE GROUP INC	0.01%	B00GQP4
ELEKTA AB-B SHS	0.01%	B0M42T2
NORTHWESTERN CORPORATION	0.01%	B03PGL4
ENGHOUSE SYSTEMS LTD	0.01%	2282237
DAIWA HOUSE REIT I REIT	0.01%	B0Z6WY0
CENTRAL GLASS CO LTD	0.01%	6184306
BROOKS AUTOMATION INC	0.01%	2145460
UNITED INTERNET AG-REG SHARE	0.01%	4354134
MAZDA MOTOR CORP Y50	0.01%	MAZJPY
HANG LUNG PROPERTIES LIMITED	0.01%	HLPHKD
MAEDA CORPORATION	0.01%	MAEJPY
UNIMICRON TECHNOLOGY CORP	0.01%	6137720
STATE BANK OF INDIA GDR	0.01%	5131091
VALMET CORP NPV	0.01%	BH6XZT5
HLB INC	0.01%	6517407
SITC INTERNATIONAL	0.01%	B61X7R5
MANHATTAN ASSOCIATES INC	0.01%	2239471
EPIROC AB SER A NPV	0.01%	BDZV116
BURE EQUITY AB	0.01%	4152651
ANTOFAGASTA PLC	0.01%	0045614X
BACHEM HOLDING AG	0.01%	7155884
TOPPAN PRINTING CO LTD	0.01%	TPCJPY
CORCEPT THERAPEUTICS INC	0.01%	B00SCY1
ZUMIEZ INC	0.01%	B081QB7
PRIMO WATER CORP COM NPV	0.01%	BLKVX9
SOUTHERN COPPER CORPORATION	0.01%	2823777
TSUBAKIMOTO CHAIN CO	0.01%	6906704
PINNACLE FINANCIAL PARTNERS INC	0.01%	2675097
MOBILE MINI INC	0.01%	2548177
ASSOCIATED BANC CORP	0.01%	ASSUSD
SUMITOMO WAREHOUSE ORD SHS	0.01%	6859080
CONZZETA AG	0.01%	BP4W2Q6
ACCELERON PHARMA INC	0.01%	BDGTXQ8
ATRION CORP	0.01%	2012735
MOBIMO HLDG AG CHF 29 REGD	0.01%	B0BV896

RSA INSURANCE GRP ORD GBP1.00	0.01%	BKKMKR2
WINBOND ELECTRONICS CORP	0.01%	6966515
NKT AS DKK20	0.01%	7106354
ACERINOX SA	0.01%	B01ZVZ5
CONMED CORP	0.01%	2216010
QUILTER PLC ORD GBP	0.01%	BDCXV26
HAIER ELECTRONICS GROUP CO LTD	0.01%	B1TL3R8
MERLIN PROPERTIES SOCIMI SA	0.01%	BNGNB77
TOREX GOLD RES INC COM NPV POST REV SPLT	0.01%	BD2NKY1
ORKLA ASA	0.01%	B1VQF42
VETROPACK HOLDING SA	0.01%	5166060
ISUZU MOTORS JPY50	0.01%	ISUJPY
MDC HOLDINGS INC	0.01%	2561204
ENERGIEDIEHST HOLDING AG	0.01%	4512857X
DOUGLAS EMMETT INC	0.01%	B1G3M58
COSMOS PHARMACEUTICAL CORP	0.01%	B036QP1
CANTEL MEDICAL CORP	0.01%	2188153
KONICA MINOLTA HOLDINGS INC	0.01%	KOCJPY
SWATCH GROUP AG	0.01%	TSGCHF
ENCORE CAPITAL GROUP INC	0.01%	2443078
PROVIDENT FINANCIAL SERVICES	0.01%	2171603
KOKUYO CO LTD JPY	0.01%	KOKJPY
HEALTHCARE SERVICES GROUP	0.01%	2417619
JOHN LAING GROUP PLC	0.01%	BVC3CB8
BRITISH LAND CO GBP	0.01%	BLCGBP
HERA SPA	0.01%	7598003
GS HOLDINGS CORP	0.01%	B01RV3
EQUATORIAL ENERGIA COM NPV	0.01%	B128R96
MGM RESORTS INTERNATIONAL	0.01%	2547419
TS TECH CO LTD	0.01%	B1P1JR4
STEELCASE INC CL-A	0.01%	2150420
NORTHLAND POWER INC	0.01%	B68XHC3
CENTURY TOYKO LEASING CORPORATION	0.01%	6679794
ELBIT SYSTEMS LTD	0.01%	6308913X
FLOWSERVE CORP	0.01%	2288406
LAWSON INC	0.01%	LAWJPY
FIRST INDUSTRIAL REALTY TRUST	0.01%	2360757
STORE CAPITAL CORP	0.01%	BSKRKJ5
FRANKLIN ELECTRIC CO INC	0.01%	2350383
KEIKYU CORP	0.01%	KEEJPY
STOREBRAND ASA	0.01%	STONOK
BANCO SANTANDER CHILE ADR	0.01%	2136646
L BRANDS INC COM USD0.50	0.01%	B9M2WX3
AIN PHARMACIEZ INC	0.01%	6249120
ASCENDAS INDIA TRUST	0.01%	B23DMQ9
GUANGZHOU RF PROPERTIES H	0.01%	B19H8Y8X
CIRRUS LOGIC INC	0.01%	2197308
NIPPON LIGHT METAL HOLDINGS CO LTD	0.01%	B51WP26
FUCHS PETROLUB SE	0.01%	4354350
ESSENTRA PLC	0.01%	B074435
PROTO LABS INC COM	0.01%	B6T6J81
HOTAI MOTOR COMPANY LTD	0.01%	6417165
MIZUHO LEASING COMPANY LIMITED	0.01%	B02QLW4
MUELLER INDUSTRIES INC	0.01%	2609717
IWATANI CORP	0.01%	6468204
SWIRE PACIFIC	0.01%	SPAHKD
MINOR INTERNATIONAL PCL	0.01%	B018BZ4
BKW AG	0.01%	B76D410
AIXTRON SE	0.01%	5468346
GROWTHPOINT PROPERTIES LTD	0.01%	BBGB5W0
NIFCO INC	0.01%	6639163
BOLSAS Y MERCADOS ESPANOLAS	0.01%	B18S767
TAPESTRY INC COM USD0.01	0.01%	BF09HX3
TODA CORP	0.01%	6893884
KAKEN PHARMACEUTICAL CO LTD	0.01%	KAKJPY
BAE SYSTEMS PLC	0.01%	BASGBP
ELIA GROUP SA/NV	0.01%	B09M9F4
ADVANCE RES INV REIT	0.01%	B62WZW2
OC OERLIKON CORP AG REG	0.01%	4612757
SPLUNK INC COM	0.01%	B424494
WANT WANT CHINA HOLDINGS LTD	0.01%	B2Q14Z3
SL GREEN REALTY CORP	0.01%	SLGUSD
KISSEI PHARMACEUTICAL CO LTD	0.01%	6494061
CHINA OILFIELD SERVICES	0.01%	6560995
NISHI NIPPON FINAN NPV	0.01%	BD57ZM3
EMERGENT BIOSOLUTIONS INC	0.01%	B1HJLW5
DILLARDS INC - CLASS A	0.01%	2269768
TAIWAN MOBILE CO LTD	0.01%	6290496
HARTALEGA HOLDINGS MYR	0.01%	B2QPJK5
MACQUARIE KOREA INFRASTRUCTURE FUND	0.01%	B10S8B7

INCYTE CORP	0.01%	2471950
CACTUS INC	0.01%	BF1GM16
INVESTEC PLC	0.01%	B17BBQ5
SUZANO SA SPON ADS EACH REP 1 ORD SHS	0.01%	2207177
HENKEL AG & CO KGAA NON VTG PREF	0.01%	5076705
MOL HUNGARIAN OIL	0.01%	BD5ZXH8
JAPAN EXCHANGE GROUP INC	0.01%	6743882
PRA HEALTH SCIENCES INC	0.01%	B5HZ3V5
LOJAS AMERICANAS SA-PREF	0.01%	2516710X
TINGYI CAYMAN ISLAND HOLDING CO	0.01%	6903556
LIBERTY BROADBAND CORP CL A	0.01%	BRTLBY3
LOOMIS AB-B	0.01%	B3K7KL2
SHIMAO PROPERTY HOLDINGS LTD	0.01%	B16YNS1
KB FINANCIAL GROUP INC	0.01%	B3DF0Y6
FINCOBANK BANCO FINECO SPA	0.01%	BNGN9Z1
SBI HOLDINGS INC NPV	0.01%	6309466
YUHAN CORP KRW1000	0.01%	6988337
WHITE MOUNTAINS INSURANCE GROUP LTD	0.01%	2339252
TRANSPORT INTERNATIONAL HOLDINGS LTD	0.01%	6081162
COLUMBIA FINANCIAL INC	0.01%	BFMB9P3
HUB GROUP INC - CLASS A	0.01%	2407632
TOYO INK SC HOLDINGS CO LTD	0.01%	6900104
SFL CORP LTD COM USD0.01	0.01%	BJXT857
BRYN MAWR BANK CORPORATION	0.01%	2619642
SHANGHAI INDUSTRIAL HOLDING LTD	0.01%	SIHHKD
LOTTE CHEMICAL CORPORATION	0.01%	6440020
RUSH ENTERPRISES INC	0.01%	2966876
UOL GROUP LIMITED	0.01%	UNOSGD
SUMITOMO METAL MINING CO LTD	0.01%	SMMJJPY
MORI HILLS REAL ESTATE INVESTMENT CORP	0.01%	B1GF9P3
CHICONY ELECTRONICS CO LTD	0.01%	6140579
DUERR AG	0.01%	5119901
AMPLIFON SPA	0.01%	B14NJ71
SFS GROUP AG	0.01%	BLWF8B6
FIRST MIDWEST BANCORP INC	0.01%	2341439
BANK OF EAST ASIA HK	0.01%	BEAHKD
FAR EAST CONSORTIUM INTERNATIONAL LIMITE	0.01%	6331555
SOFTWARE AG	0.01%	BF06WX9
ASSOCIATED BRITISH FOODS PLC	0.01%	0673123
HELLA GMBH CO KG NPV	0.01%	B5HYK55
TOURMALINE OIL CP COM	0.01%	B3QJ0H8
RAIFFEISEN INTL BANK HOLDING	0.01%	B0704T9
BIOTELEMETRY INC	0.01%	BCD7L64
WYNN RESORTS LTD	0.01%	2963811
TOKAI RIKA CO LTD	0.01%	6894025
STRAUMANN HOLDING LTD	0.01%	7156832
SINOPAC HOLDINGS	0.01%	6525875
NEC ELECTRONICS CORP	0.01%	NELJPY
MERCURY SYSTEMS INC	0.01%	2144047
ENTERPRISE FINANCIAL SERVICES CORP	0.01%	2768889
ENDESA SA	0.01%	5271782
COMPAL ELECTRONICS	0.01%	6225744
CNP ASSURANCES	0.01%	5543986
WEBSTER FINANCIAL CORP	0.01%	2945143
TELENET GROUP HOLDING NPV	0.01%	BOLKSK4
KLABIN SA UNITS	0.01%	BJ0K6Z9
SINO LAND CO LTD HKG	0.01%	SINHKD
CARGOTEC OYJ	0.01%	B09M9L0
PHOENIX GP HLDGS ORD	0.01%	BGXQNP2
MAPLETREE COMMERIC UNITS	0.01%	B5143W8
FUSHAN INTERNATIONAL ENERGY	0.01%	6354671
ELECTRIC POWER DEVELOPMENT CO LTD	0.01%	B02Q328
COSCO SHIPPING POR	0.01%	6354251
TRANSALTA CORP	0.01%	TACCAD
ENEL CHILE SA	0.01%	BYYHKR1
GIANT MANUFACTURING CO LTD	0.01%	6372167
DEMANT A S	0.01%	BZ01RF1
UBIQUITI INC COM USD0.001	0.01%	BK9Z6V8
DA OFFICE INVESTMENT CORPORATION	0.01%	BOLNFT5
RICOH CO JPY50	0.01%	RICJPY
ORIOR AG	0.01%	B5VW1G2
ALSO HOLDING AG	0.01%	B11TD81
WINNEBAGO INDUSTRIES INC	0.01%	2972721
SANYO CHEMICAL INDUSTRIES LTD	0.01%	6776800
HD SUPPLY HOLDINGS INC	0.01%	BBL5981
BARITO PACIFIC TBKIDR100	0.01%	6070706
WEX INC COM USD 0.01	0.01%	B8383P2
PS BUSINESS PARKS INC	0.01%	2707956
PLUS500 LTD	0.01%	BBT3P59
HUSQVARNA AB - B SHARES	0.01%	B12PJ24

NOKIAN RENKAAT OYJ	0.01%	B07G378
ROHTO PHARACEUTICAL CO LTD	0.01%	6747367
SAIPEM NPV	0.01%	BDZZRW1
ITOCHU ENEX CO LTD	0.01%	6467825
DKSH HOLDING AG	0.01%	B71QPM2
SHUN TAK HOLDINGS LTD	0.01%	6806633
MSA SAFETY INC	0.01%	BKM4516
ZIJIN MINING GROUP CO LTD	0.01%	6725299
REGENXBIO INC	0.01%	B20G875
FABRINET	0.01%	B4JSZL8
ELECTRICITY GENERATING PCL	0.01%	6304643
CAPITALAND LIMITED	0.01%	CAPSGD
GEO HOLDINGS CORP	0.01%	6296557
ASSOCIATE INTERNATIONAL HOTELS LTD	0.01%	6058490
STANDARD MOTOR PRODS	0.01%	2838306
SCHRODERS PLC	0.01%	SPLGBP
EVERTEC INC	0.01%	B7KY3Z6
TOAGOSEI CO LTD	0.01%	6894467
GREIF INC - CL A	0.01%	2388016
PIPER SANDLER COS	0.01%	2227089
WACOAL HOLDINGS CORP	0.01%	6932204
CALLAWAY GOLF CO	0.01%	2173933
EDGEWELL PERSONAL COM USD0.01	0.01%	BX8ZSB4
SWISSQUOTE GROUP HOLDING SA	0.01%	B1X3KP7
THE ANDERSONS INC	0.01%	2274922
PUMA SE	0.01%	5064722
ENERPAC TOOL GROUP COM USD0.20 CLASS A	0.01%	BH3T5K7
CHINA EVERGRANDE G USD0.01	0.01%	BD3DS68
KIMCO REALTY CORP	0.01%	KRCUSD
KANDENKO CO LTD	0.01%	6483586
KOMERI CO LTD	0.01%	6496250
AEGION CORP	0.01%	B764L34
TADANO LTD	0.01%	6869722
BIOMERIEUX NPV	0.01%	BF0LBX7
INFORMA PLC	0.01%	BMJ6DW5
KENNEDY WILSON HOLDINGS INC	0.01%	B298495
BUTCHER INDUSTRIES AG	0.01%	B07ZBW6
CHINA RES CEMENT HKD	0.01%	B41XC98
HYATT HOTELS CORP-CL A	0.01%	B5B82X4
ADTALEM GLOBAL EDUCATION INC	0.01%	BZ12TX5
CFE FRANCOIS D'ENTREPRISES	0.01%	4318260
CTS EVENTIM AG AND CO. KGAA	0.01%	5881857
MAGELLAN HEALTH INC	0.01%	2307787
KFC HOLDINGS JAPAN LTD	0.01%	6490166
IMCD NV	0.01%	BNCBD46
SUGI HOLDINGS CO LTD	0.01%	6259011
SAWAI PHARMACEUTICAL CO LTD	0.01%	6784955
HULIC CO LTD	0.01%	6805317
REPLIGEN CORPORATION	0.01%	2731654
INABA DENKISANGYO NPV	0.01%	6459219
ESSENT GROUP LTD	0.01%	BFWGX88
SK INNOVATION	0.01%	B232R05
HEALTHCARE REALTY TRUST INC	0.01%	2417921
SAKAI MOVING SERVICE CO LTD	0.01%	6768432
SABRE CORP	0.01%	BLLHH27
CEWE COLOR HOLDING AG NPV	0.01%	5740806
VALVOLINE INC	0.01%	BDG22J3
SUMITOMO HEAVY INDUSTRIES LTD	0.01%	SUHJPY
BONDUELLE SAS	0.01%	5481989
BID CORPORATION LTD	0.01%	BZBFKT7
TAKUMA CO LTD	0.01%	6870768
SUNDRUG CO LTD	0.01%	6817895
UNIPRES CORPORATION	0.01%	UNPJPY
AWA BANK LTD	0.01%	6068961
HIDAY HIDAKA CORP NPV	0.01%	6173854
CGN POWER CO LTD	0.01%	BSBMM04
AMBARELLA INC	0.01%	B7KH3G6
WRIGHT MEDICAL GROUP NV	0.01%	BZ2JCC5
KENEDIX OFFICE INVESTMENT CORP	0.01%	B0C5Q59
JAP PRIME REALTY INV	0.01%	PRJJPY
LINTEC CORP	0.01%	6330080
PLASTIC OMNIUM	0.01%	B08V9H4
ARENA PHARMACEUTICALS INC	0.01%	BF3N4P3
KOBE STEEL NPV	0.01%	KOBJPY
PRICESMART INC	0.01%	2092942
CLEARWAY ENRGY INC COM USD 0 01 CLASS C	0.01%	BGJRH57
SAVILLS PLC	0.01%	B135BJ4
SPIRENT COMMUNICATIONS PLC	0.01%	0472609
MITSUBISHI GAS CHEMICAL CO	0.01%	6596923
FEDERATED HERMES COM NPV CLASS B	0.01%	2246288

TSUGAMI CORP	0.01%	6906760
MEDNAX INC	0.01%	2677640
VESUVIUS PLC ORD GBP 0.00	0.01%	B82YXW8
SOITEC SA	0.01%	BZ6T5C2
IGG INC	0.01%	BFRB2W6
CAPITOL FEDERAL FINANCIAL INC	0.01%	B3KWJV0
EASTGROUP PROPERTIES INC	0.01%	2455761
NISSAN SHATAI CO LTD	0.01%	6642901
AKBANK T.A.S.	0.01%	B03MN70
KAMIGUMI CO LTD	0.01%	KAMJJPY
VIRTU FINANCIAL INC	0.01%	BWTVWD4
TAG TEGERNSEE IMMOBILIEN- UND BETRILIGUN	0.01%	5735631
ROYAL GOLD INC COM USD0.01	0.01%	2755706
GREAT EAGLE HOLDINGS	0.01%	6387406
SKYLARK HOLDINGS CO LTD	0.01%	BQQD167
TOCALO CO LTD	0.01%	6714974
FRAPORT AG	0.01%	7107551
PARAMOUNT BED HOLDINGS CO LTD	0.01%	B5W8JJ8
TRINET GROUP INC	0.01%	2693914
GRAND CANYON EDU	0.01%	B3F1XM1
SIXT SE	0.01%	5260768
TOKYO STEEL MANUFACTURING CO LTD	0.01%	6895879
CVR ENERGY INC	0.01%	B23PS12
UNITED MICROELECTRONICS CORP	0.01%	2634117
LIVANOVA PLC	0.01%	BYMTQJ1
KASIKORNBANK-FOREIGN	0.01%	6888794
Z HOLDINGS CORPORATION	0.01%	6084848
OFG BANCORP COM USD1	0.01%	B87LKR8
SCANSOURCE INC	0.01%	2767756
HOKUETSU CORPORATION	0.01%	6433105
UNITED MIZRAHI BANK LIMITED	0.01%	6916703
HUBER SUHNER AG	0.01%	7132832
BANK OF KYOTO LTD	0.01%	BOKJJPY
SEKISUI HOUSE REIT INC	0.01%	BSKRKL7
LITE ON TECHNOLOGY CORP	0.01%	6519481
WYNDHAM DESTINATIONS INC	0.01%	B198391
LINAMAR CORP	0.01%	2516022
TARGA RESOURCES IN COM	0.01%	B55PZY3
HYUNDAI STEEL CO	0.01%	6461850
IMPALA PLATINUM HOLDINGS LIMITED	0.01%	B1FFT76
TSUMURA & CO	0.01%	6906919
TATNEFT PJSC ADS	0.01%	BYY39L6
CROCS INC	0.01%	B0T7Z62
SUMCO CORPORATION	0.01%	B0M0C89
FNB CORP	0.01%	2041308
IMPERIAL OIL LTD	0.01%	2454241
KYORIN HOLDINGS INC	0.01%	B0YZFP0
NETGEAR INC	0.01%	2688363
PALO ALTO NETWORKS INC	0.01%	B87ZMX0
BARRATT DEVELOPMENTS PLC	0.01%	0081180
KONAMI HOLDINGS CORP	0.01%	KONJJPY
ASUSTEK COMPUTER INC	0.01%	6051046
SUPERNUS PHARMACEUTICALS INC	0.01%	B72ZBG4
SAN-IN GODO BANK LTD THE	0.01%	SGBJPY
INTOUCH HOLDINGS PCL	0.01%	6397557
BE SEMICONDUCTOR EURO	0.01%	BG0SCK9
WOORI FINANCIAL GR KRW5000	0.01%	BGHWH98
HUAZHU GROUP LIMIT SPONSORED	0.01%	BFMFKK7
WHITBREAD PLC	0.01%	B1KJJ40
UNITED TRACTORS TBK	0.01%	6230845
UNITED NATURAL FOODS INC	0.01%	2895163
WPX ENERGY INC COM	0.01%	B40PCD9
VIAVI SOLUTIONS INC	0.01%	BYXB201
HNI Corp	0.01%	2435246
AXIATA GROUP BERHAD	0.01%	B2QZGV5
SUMMERSSET GROUP HOLDINGS LTD	0.01%	SUMNZD
FARGLORY DEVELOPERS CO LTD	0.01%	6203687
GUANGZHOU AUTOMOBILE GROUP	0.01%	B433995
USHIO INC	0.01%	USHJJPY
NIPPON TELEVISION HOLDINGS INC	0.01%	6644060
USS CO LTD	0.01%	USSJJPY
SUPER MICRO COMPUTER INC	0.01%	B1VQR35
GRUPO ELEKTRA SAB DE CV	0.01%	2967084
NIPPON SODA CO LTD	0.01%	6640585
SKANSKA AB SEK12 SER	0.01%	SKNSEK
ANGLO AMERICAN PLATINUM LIMITED	0.01%	6761000
MIRAIT HLDG CORPORATION	0.01%	B64KR62
TOKAI HOLDINGS CORP	0.01%	B3SF9N3
OCEANAGOLD CORP	0.01%	B1Z7L21
HISCOX LTD	0.01%	BVZHXQ9

ATCO LTD	0.01%	2060615
PAN AMERICAN SILVER CORP	0.01%	2669272X
NH FOODS LTD	0.01%	NMPJPY
AGNICO EAGLE MINES	0.01%	AGNCADX
INGLES MARKETS INC - CLASS A	0.01%	2460550
FUJI CORP	0.01%	6356592
WEIBO CORP	0.01%	BLIJ4H7
TOMTOM NV EUR 0.20	0.01%	BFY1TC8
NORTH PACIFIC BANK NPV	0.01%	B7VKZP7
AYALA LAND INC	0.01%	6055112
NEPI ROCKCASTLE PLORD EURO.01	0.01%	BDD7WV3
TRELLEBORG AB-B SHS	0.01%	4902384
CHUBU ELECTRIC POWER CO INC	0.01%	CEPJPY
SPIRIT REALTY CAPI COM	0.01%	BHHZBZ8
BALCHEM CORP	0.01%	2072074
INDUS HOLDING AG	0.01%	4943510
LIBERTY LATIN AMERICA LTD	0.01%	BD9Q3Q6
VECTURA GROUP ORD GBPO.000271	0.01%	BKM2MW9
FLAGSTAR BANCORP INC	0.01%	B7SVZ97
RIGHTMOVE ORD GBP	0.01%	BGDT3G2
PTT GLOBAL CHEMICA THB10	0.01%	B736PF3
BIC	0.01%	BICEFR
ENDEAVOUR MINING CORP	0.01%	BDGN4L2
INTERFACE INC	0.01%	B86V808
DUNDEE PRECIOUS METALS INC	0.01%	B00VD03
RAIA DROGASIL SA COM NPV	0.01%	B7FQV64
DUFREY GROUP	0.01%	B0R80X9
TESSENDERLO CHEMIE N V	0.01%	4884006
ITRON INC	0.01%	2471949
MAPLETREE INDUSTRIAL TRUST	0.01%	B4LR5Q8
CIA SANEAMENTO BASICO DE - ADR	0.01%	2945927
CASELLA WASTE SYSTEMS INC	0.01%	2120490
PETRONAS CHEMICALS GROUP BHD	0.01%	B5KQGT3
AAR CORP	0.01%	2001119
EMERA INC	0.01%	2650050
FORMFACTOR INC	0.01%	2891826
O-I GLASS INC COM USD0.01	0.01%	BKCLKXD2
VALLEY NATIONAL BANCORP	0.01%	2935326
SUEZ	0.01%	B3B8D04
CHINA INTERNATIONAL CAPITAL LTD	0.01%	BZ169C6
NIKON CORPORATION JPY	0.01%	NNCJPY
ETSY INC	0.01%	BWTN5N1
BELIMO HOLDING AG	0.01%	4152952
WIHLBORGS FAST AB NPV POST SPLIT	0.01%	BFZP1W3
GROUP 4 SECURICOR	0.01%	B01FLG62
ACTIVIA PROPERTIES INC	0.01%	B8BSRY1
SMS CO LTD	0.01%	B2PLYM1
SULZER AG	0.01%	4854719
FIRST FINANCIAL BANCORP	0.01%	2352806
OKUMA CORP	0.01%	6657789
COSCO SHIPPING ENE	0.01%	6782045X
KRATOS DEFENSE AND SECURITY SOLUTIONS INC	0.01%	2512149
IAC/INTERACTIVECORP	0.01%	B0F0F09
FIRST HORIZON NATIONAL CORP	0.01%	2341484
MAXIS BHD	0.01%	B5387L5
INTL FLAVORS&FRAG USD0.125	0.01%	BZ9NRV4
HORNBAACH HOLDINGS AG AND CO KGAA	0.01%	BZBWTJ1
FUJI SOFT INCORPORAT	0.01%	6357001
HASEKO CORP	0.01%	6414401
AEDIFICA SA	0.01%	B1G5XP1
TTEC HLDGS INC COM	0.01%	BF950B1
PREMIER INC	0.01%	BDZDRC5
GENTING BERHAD	0.01%	B1VXLJ8
COMPAGNIE IMMOBILIERE DE BELGIQUE SA	0.01%	4458360
OMV AG	0.01%	4651459
COCA COLA BOTTLING CO CONSOLIDATED	0.01%	2206721
PARKLAND FUEL CORP	0.01%	B3SQRQ5
LAKELAND FINANCIAL CORP	0.01%	2537528
GIJENSIDIGE FORSIKR NOK	0.01%	B4PHOC5
INTERMEDIATE CAPITAL GROUP PLC	0.01%	BYT1DJ1
EBRO FOODS SA	0.01%	5468324
RYOHIN KEIKAKU CO NPV	0.01%	6758455
LAZARD LTD - CL A	0.01%	B081VQ7
AOZORA BANK LTD	0.01%	B1G1854
FIELMANN AG	0.01%	4409205
DELEK US HOLDINGS COM USD0.01	0.01%	BF5P189
ATKORE INTERNATIONAL GROUP INC	0.01%	BDHF495
NOF CORP	0.01%	6640488
DERWENT LONDON PLC	0.01%	0265274
EBARA CORP	0.01%	6302700

GIMV N.V.	0.01%	5249080
ALEXANDERS INC	0.01%	2014021
KANEKA CORPORATION	0.01%	KKAJPY
CAPITALAND COMMERCIAL TRUST	0.01%	CCTHSGD
AMERIS BANCORP	0.01%	2038849
HOCHTIEF AG	0.01%	5108664
FABEGE AB NPV POST SPLIT	0.01%	BFM6T36
NICHIHA CORP	0.01%	6638331
ALPS ALPINE CO LTD	0.01%	ALPJY
RELO HOLDINGS INC	0.01%	6173906
TOPRE CORPORATION	0.01%	6894928
TOSHIBA TEC CORP	0.01%	TTCJPY
LABRADOR IRON ORE ROYALTY CORP	0.01%	B8L02P3
GERMAN AMERICAN BAN	0.01%	2502151
DINE BRANDS GLOBAL COM USD0.01	0.01%	2456957
TRIPOD TECHNOLOGY CORP	0.01%	6305721
WORLD ACCEPTANCE CORP	0.01%	2981181
BEIERSDORF AG	0.01%	5107401
THE CHEESECAKE FACTORY INC	0.01%	2192392
POLSKI KONCERN NAFTOWY	0.01%	5810066
MERIT MEDICAL SYSTEMS INC	0.01%	2580555
SHIKUN & BINUI LTD ILS1	0.01%	6151292
S A C I FALABELLA COM ORDINARY SHARES	0.01%	2771672
PRESIDENT CHAIN STORE CORP	0.01%	6704986
KENEDIX RESIDENTIAL NEXT INVESTMENT CORP	0.01%	B76BZX3
HANWA CO LTD	0.01%	6408824
FIRST BANCORP PUERTO RICO	0.01%	2296926
ST MODWEN PROPERTIES PLC	0.01%	0729101
COMFORTDELGRO CORP LTD	0.01%	CFDSGD
HAITONG SECURITIES	0.01%	B71SXC4
S-OIL CORPORATION	0.01%	6406055
BLUEBIRD BIO INC	0.01%	BBFL751
FLSMIDTH CO A/S B SHARES	0.01%	5263574
TATA MOTORS LTD-ADR	0.01%	B02ZP96
HOWARD HUGHES CORP	0.01%	B5VR4H9
SCHINDLER-HLDG AG REG	0.01%	B11WWH2
KOWLOON DEVELOPMENT COMPANY LIMITED	0.01%	6491998
TAISHIN FINANCIAL HOLDINGS CO LTD	0.01%	6451680
YUASA TRADING CO	0.01%	6988520
MAPLETREE LOGISTICS TRUST	0.01%	B0D6P43
KOBAYASHI PHARMACEUTICAL CO	0.01%	6149457
BORUSSIA DORTMUND GMBH AND CO KGAA	0.01%	4627193
THE BUCKLE INC	0.01%	2149934
AVIS BUDGET GROUP - INC	0.01%	B1CL8J2
JSR CORP	0.01%	JSRJY
ILIAD SA	0.01%	7759435
PRADA SPA	0.01%	B4PFFW4
AEON CREDIT SERVICE CO LTD	0.01%	6037734
IRONWOOD PHARMACEUTICALS INC	0.01%	B3MZ6K5
KUREHA CORPORATION NPV	0.01%	6497907
NEOGEN CORP	0.01%	2630085
ROCKET INTERNET AG	0.01%	BR17150
NIPPON SHOKUBAI JP50	0.01%	NSJY
MARUWA CO LTD	0.01%	6570660
TOWNE BANK	0.01%	B018PR4
EMMI AG	0.01%	B03PQZ8
OMNOVA SOLUTIONS INC	0.01%	2494720
DORMA KABA HOLDING AG	0.01%	7050417
GRANITE CONSTRUCTION INC	0.01%	2381189
ELIS SERVICES SA	0.01%	BVSS790
MARTINREA INTERNATIONAL INC	0.01%	2107620
PRIMA MEAT PACKERS	0.01%	6703400
NOJIMA CORP	0.01%	6616876
CREST NICHOLSON HOLDINGS PLC	0.01%	B8VZXT9
INDUSTRIAS BACHOCO SAB DE CV	0.01%	B1FJ6T9
JAMES RIVER GROUP HOLDINGS LTD	0.01%	BT8RWQ5
SHIMAMURA CO LTD	0.01%	SHMJY
JAPAN RETAIL FUND REIT	0.01%	6513342
COVIVIO	0.01%	7745638
WEIR GROUP PLC	0.01%	0946580
HOME CAPITAL GROUP INC	0.01%	2434180
SINGAPORE AIRPORT TERMINAL SERVICES LIM	0.01%	6243586
WEST FRASER TIMBER CO	0.01%	2951098
ARCS COMPANY LTD NPV	0.01%	6721930
FIRST SOLAR INC	0.01%	B1HMF22
SOHO CHINA LIMITED	0.01%	B27WLD2
NEXT PLC GBP0.10	0.01%	NXTGBP
H20 RETAILING CORP	0.01%	6408705
BETSSON AB SER B NPV POST SPLIT	0.01%	BKBF4F6
DOLBY LABORATORIES INC CL-A	0.01%	B04NJM9

GLOBUS MEDICAL INC	0.01%	B7D65M0
GRAND CITY PROPERTIES SA	0.01%	B8K9X70
PTC INC	0.01%	B95N910
XENCOR INC	0.01%	BGCYWN8
JTEKT CORPORATION	0.01%	KSCJPY
BANCO DE SABADELL SA	0.01%	B1X8QN2
IIDA GROUP HOLDING NPV	0.01%	BFDTB53
GOEASY LTD	0.01%	BYR11M2
UNIVERSAL ROBINA CORPORATION	0.01%	6919519
PAREX RESOURCES INC	0.01%	B575D14
SQUARE ENIX HOLDINGS CO LTD	0.01%	6309262
PHONIX HOLDINGS LTD	0.01%	6460590
GREAT SOUTHERN BANCORP INC	0.01%	2387002
AMOREPACIFIC CORP	0.01%	B155K50
SOUTHSIDE BANCSHARES INC	0.01%	2485876
KANSAI ELECTRIC POWER JPY	0.01%	KEPJPY
KAKAKU.COM INC	0.01%	6689533
KESKO OYJ-B SHS	0.01%	KESEFI
MONCLER SPA	0.01%	BGLP232
KFORCE INC	0.01%	2746982
JUST EAT TAKEAWAY.COM NV	0.01%	BKM1QM4
MAPFRE SA	0.01%	B1G4050
ZILLOW GROUP INC	0.01%	BVYJBR3
PRA GROUP INC COM USD0.01	0.01%	B5HZ3P9
ALBIOMA SA	0.01%	B188CY0
SLEEP NUMBER CORP COM USD0.01	0.01%	BF4HN46
NIPPON REIT INVESTMENT CORP	0.01%	BLC7414
NWS HOLDINGS LIMITED	0.01%	6568353
ENKA INSAAT VE SANAYI	0.01%	B03MS64
HMS HOLDINGS CORPORATION	0.01%	2418043
NOBINA AB PUBL	0.01%	BYITL07
LION CORPORATION	0.01%	6518808
MINERALS TECHNOLOGIES INC	0.01%	2595612
METALL ZUG AG	0.01%	B39HW28
COMPANHIA BRASILEIRA DE DISTRIBUICAO	0.01%	BHNCDX5
INTELLIA THERAPEUTICS INC	0.01%	BYZM6C2
MICRO-STAR INTERNATIONAL CO LTD	0.01%	6133450
QURATE RETAIL INC COM USD0.01 QVC GROUP SER A	0.01%	BZ19H80
WH SMITH PLC	0.01%	B2PDGW1
KARDEX AG	0.01%	B00ZC75
HAPAG LLOYD AG	0.01%	BYZTSW7
1ST SOURCE CORPORATION	0.01%	2341848
GENWORTH MI CANADA INC	0.01%	B3NWIQ2
YAMAGUCHI FINANCIAL GROUP INC	0.01%	B1DGKS9
ALSTRIA OFFICE REIT AG	0.01%	B1VP947
LOCALIZA RENT A CAR	0.01%	B08K350A
JIANGXI COPPER COMPANY LTD	0.01%	6000305A
CARPENTER TECHNOLOGY CORP	0.01%	2177504
SOUTHWESTERN ENERGY CO	0.01%	2828619
PARAGON BANKING GR ORD GBP1	0.01%	B2NGPM5
OCEANFIRST FINANCIAL CORP	0.01%	2125901
OAO ROSNEFT OIL CO-GDR	0.01%	B17FSC2
WESTSHORE TERM INV COM NPV	0.01%	B8KB138
SEMCORP INDUSTRIES LIMITED	0.01%	B08X163
MULTICHOICE GROUP LTD	0.01%	BHZSKR4
QTS REALTY TRUST INC	0.01%	BDSV8H8
GEA GROUP AG	0.01%	4557104
TEMPUR SEALY INTERNATIONAL INC	0.01%	2216991
V TECHNOLOGY NPV	0.01%	6301989
FUJIKURA LIMITED	0.01%	FURJPY
MACNICA FUJI ELECT NPV	0.01%	BVVQ8X2
SCHOLASTIC CORP	0.01%	2779234
BANKINTER SA	0.01%	5474008
NORTH WEST CO INC VAR VTG AND COM VTG	0.01%	BZ3FZR8
MONOGATARI CORPORATION	0.01%	B2PWSL1
DHT HOLDINGS INC	0.01%	B7JB336
HOULIHAN LOKEY INC	0.01%	BYQ3PM7
BANCO BTG PACTUAL UNITS 1 COM 2 PRF CLA	0.01%	BZBZVC7
WADDELL REED FINANCIAL-A	0.01%	2156503
TRYG AS DKK5	0.01%	BXD2972
CENTERRA GOLD INC	0.01%	B01NXQ4X
VIRGIN MONEY UK PLC	0.01%	BD6GN03
DAH SING FINANCIAL	0.01%	6249799
TRITAX BIG BOX REIT PLC	0.01%	BG49KP9
USANA HELATH SCIENCES INC	0.01%	2267698
PEOPLES BANCORP INC	0.01%	2679419
ONEMAIN HOLDINGS INC	0.01%	BYSZB89
BIDVEST GROUP LIMITED	0.01%	6100089
ULTRA ELECTRONICS HLDGS PLC	0.01%	0912332
KIMBERLY CLARK DE MEXICO A	0.01%	2491914

DIME COMMUNITY BANCSHARES INC	0.01%	2034148
NIPPON SEIKI CO LTD	0.01%	6642536
ERG SPA	0.01%	5337093
UNITE GROUP PLC	0.01%	0692861
ORIX JREIT INC	0.01%	6527774
COMFORIA RESIDENTIAL REIT INC	0.01%	B8N6QD5
HYSAN DEVELOPMENT CO	0.01%	HYSHKD
SEVEN BANK LTD	0.01%	B2NT851
MEBUKIFINANCIAL G NPV	0.01%	BH0VTS2
KB HOME	0.01%	2485070
SUMITOMO BAKELITE CO LTD	0.01%	6858504
INVENTEC CORP	0.01%	6459930
NILFISK HOLDING AS	0.01%	BZ01ZR9
OSISKO GOLD ROYALTIES LTD	0.01%	BN60CQ4
TOMY CO LTD	0.01%	6046923
LAMAR ADVERTISING COM USD0.001 CL A	0.01%	BSPHGN6
ECKERT AND ZIEGLER STRAHLEN AND MEDIZINTECHNIK AG	0.01%	5689857
ARES MANAGEMNT COR COM	0.01%	BF14BT1
EASYJET PLC	0.01%	B7KR2P8
OIL REFINERIES LTD	0.01%	B1S0581
INDIVIOR PLC ORD USD2	0.01%	BRS65X6
HANG LUNG GROUP LTD	0.01%	6408352
BAUSCH HEALTH COMPCOM NPV	0.01%	BFFY852
CONSTR Y AUX FERRO	0.01%	BYX98X0
HOKURIKU ELECTRIC POWER COMPANY	0.01%	6433127
NIPPON SUISAN KAISHA LTD	0.01%	6640927
TFS FINANCIAL CORP	0.01%	B1W8J67
2U INC	0.01%	BKWBZ20
CHINA EVERBRIGHT LTD	0.01%	6455143
AECON GROUP INC	0.01%	2699547
EVONIK INDUSTRIES AG	0.01%	B5ZQ9D3
FUJITEC CO LTD	0.01%	6356826
NEXSTAR BROADCASTING GROUP INC	0.01%	2949758
TELECOM ITALIA	0.01%	TETEIT
CANFOR CORP	0.01%	B18P4F6
RYOBI LTD	0.01%	6762906
GENTHERM INC	0.01%	B8JFD24
FEDERAL AGRICULTURAL MORTGAGE CORP	0.01%	2363381
CI FINANCIAL CORP C	0.01%	B3KT055
BOLSA MEXICANA DE VALORES SAB DE CV	0.01%	B39VVF6
X 5 RETAIL GROUP NV-REGS GDR	0.01%	B07T3T9
WESDOME GOLD MINES LTD	0.01%	BOY90N5
BAUSCH HEALTH COMP COM NPV	0.01%	BFFVVC1
INTRUM AB	0.01%	IJASEK
UBISOFT ENTERTAINMENT	0.01%	B1L3C56
JUST EAT TAKEAWAY EUR0.04	0.01%	BYQ7HZ6
NIPPON ELECTRIC GLASS CO LTD	0.01%	6642666
EMPRESAS COPEC SA	0.01%	2196026
A P MOLLER MAERSK AS	0.01%	4253059
JACK IN THE BOX INC	0.01%	2344922
VONTOBEL HOLDINGS AG	0.01%	7123104
KOREA SHIPBUILDING AND OFFSHORE	0.01%	6446620
RYMAN HOSPITALITY PROPERTIES INC	0.01%	B8QV5C9
NORDEX SE	0.01%	B06CF71
GREAT CANADIAN GAMING CORP	0.01%	2380573
OPEN HOUSE CO LTD NPV	0.01%	BD3D170
J FRONT RETAILING CO LTD	0.01%	B23TC12
ROHM CO LTD	0.01%	6747204
ST JOE COMPANY	0.01%	2768663
MERITOR INC	0.01%	2608349
SAMSUNG LIFE INSUR	0.01%	B12C0T9
WYNN MACAU LTD	0.01%	B4JSTL6
AEON MALL CO LTD	0.01%	6534202
CAFE DE CORAL HOLDINGS LTD	0.01%	6160953
FAR EASTERN NEW CENTURY CORPORATION	0.01%	6331470
ADVANCED DIPOSAL SERVICES INC	0.01%	BYMM8B8
TOHOKU ELECTRIC POWER JPY	0.01%	THEJPY
RIOCAN REAL ESTATE INVESTMENT TRUST	0.01%	2229610
TOSEI CORPORATION NPV	0.01%	6735823
US FOODS HOLDING CORP	0.01%	BYVFC94
NICOLET BANKSHARES INC	0.01%	2012865
CHIPBOND TECH CORP	0.01%	6432801
IYO BANK LTD	0.01%	6468282
APPLE HOSPITALITY REIT INC	0.01%	BXRTX56
RAVEN INDUSTRIES INC	0.01%	2725851
AEON REIT INVESTMENT CORP	0.01%	BFSSCF9
UNDER ARMOUR INC CLS A	0.01%	BDF9YM2
INTERPUMP GROUP SPA	0.01%	5161407
JAMIESON WELLNESS INC	0.01%	BF5GNG4
CITY DEVELOPMENTS SGD0.50	0.01%	CTYSGD

UNITED ENERGY GROUP LTD	0.01%	B0FXY3
COOPER TIRE & RUBBER COMPANY	0.01%	2222608
CITIC TELECOM INTERNATIONAL HOLDINGS LTD	0.01%	B1VKZ88
NACHI FUJIKOSHI CONPV	0.01%	6619905
TELESITES SAB CV COM NPV	0.01%	BD0G5P8
KUMAGAI GUMI CO LTD	0.01%	6497565
LONDONMETRIC PROPERTY PLC	0.01%	B4WFW71
WPG HOLDINGS CO LTD	0.01%	B0P6L87
CLOETTA AB	0.01%	B3K5QQ3
JOHN BEAN TECHNOLOGIES CORP	0.01%	B3BRJZ8
MITCHELLS & BUTLERS PLC	0.01%	B1FP6H5
ERSTE GROUP BANK AG	0.01%	5289837
CITIZEN WATCH CO LTD	0.01%	CZNPJY
FORMOSA PETROCHEMICAL CORPORATION	0.01%	6718716
CANCOM SE	0.01%	5772627
NU SKIN ENTERPRISES INC - CLASS A	0.01%	2616870
HINO MOTORS LTD	0.01%	HIMJPY
HOKUHOKU FINANCIAL GROUP INC	0.01%	HKGJPY
DOMETIC GROUP AB PUBL	0.01%	BYSXJB2
A P MOLLER-MAERSK B	0.01%	DSSDKK
BROADLEAF CO LTD	0.01%	B7VB4G4
WALKER AND DUNLOP INC	0.01%	B4TZV44
PATRIZIA AG	0.01%	B11Y3K8
BADGER METER INC	0.01%	2069128
MODERN TIMES GROUP - B SHARES NEW	0.01%	B151P43
HAP SENG CONSOLID MYR1	0.01%	6297743
ENEL AMERICAS S A	0.01%	2314947
PAZ OIL CO LTD	0.01%	B1L3K60
HEARTLAND FINANCIAL USA INC	0.01%	2828147
KLOVERN AB	0.01%	BTJR9M9
BIM BIRLESIK MAGAZALAR AS	0.01%	B0D0006
HAWAIIAN HOLDINGS CLASS A COM USD0.01	0.01%	2408044
ICHIGO INC	0.01%	6549767
CONTACT ENERGY LIMITED	0.01%	CENNZD
ENVESTNET INC	0.01%	B474ZK7
BUZZI UNICEM SPA	0.01%	BZUEIT
TOMONY HOLDINGS INC	0.01%	B6391L3
HAZAMA ANDO CORPORATION	0.01%	6687991
BELC CO LTD	0.01%	6098913
S AND T AG	0.01%	4665933
MEITEC CORPORATION	0.01%	6576356
HEXAGON AB-B SHS	0.01%	B1XF7L2
ECLAT TEXTILE COMPANY LTD	0.01%	6345783
DEUTZ AG	0.01%	4557847
UNIVERSAL ELECTRONICS INC	0.01%	2911683
BRUNSWICK CORP USD	0.01%	BRUUSD
WAREHOUSES DE PAUWNPV	0.01%	BK8VQD9
REALPAGE INC	0.01%	B4W2S29
GOLDEN AGRI-RESOURCE LTD	0.01%	6164472
MAKINO MILLING MACHINE CO LTD	0.01%	6555708
GRUPO EMPRESARIAL ENCE SA	0.01%	B1W7BK2
RHB BANK BHD MYR1.00	0.01%	6244675
HUANENG POWER INTL	0.01%	6099671
YOKOGAWA ELECTRIC JPY	0.01%	YKEJPY
SWIRE PROPERTIES L HKD1	0.01%	B67C2G0
COCA COLA EUROPEAN PARTNERS PLC	0.01%	BD4D942
B2W COMPANHIA DIGITAL	0.01%	B1LH3Y1
KT CORPORATION	0.01%	KTCUSD
JUROKU BANK LIMITED	0.01%	6479983
DISCOVERY HOLDINGS LTD	0.01%	6177878
ANGIODYNAMICS INC	0.01%	B00CR04
NITTA CORP	0.01%	6646680
M6 METROPOLE TELEVISION	0.01%	5993901
NIPPON DENSETSU KOGYO CO LTD	0.01%	6640325
NORTHAM PLATINUM LTD	0.01%	6350260
FUTABA CORPORATION	0.01%	FTBJPY
GRUPO AEROPORTUARIO DEL PACIFICO SA DE C	0.01%	BOYFC60
KANAMOTO CO LTD	0.01%	6482903
AZBIL CORP	0.01%	6985543
BANKUNITED INC	0.01%	B3NNTZ4
HOMESTREET INC	0.01%	B4WHS46
CHINA CINDA ASSET MANAGEMENT CO LTD	0.01%	BGY6SV2
PETROLEO BRASILRIRO SA	0.01%	2682365
AAREAL BANK AG	0.01%	7380062
UNDER ARMOUR INC - CLS A	0.01%	B0PZN11
TERRENO REALTY COR COM	0.01%	B3N4753
CENTERSTATE BANKS INC	0.01%	2698652
SUPERIOR PLUS CORP	0.01%	B3KTP50
TOYTA BOSHOKU CORPORATION	0.01%	6900591
RYOSAN CO LTD	0.01%	6763200

NATL WSTN LIFE INS COM USD 0 01 CL A	0.01%	BYSYPB3
ALBANY INTERNATIONAL CORP	0.01%	2012757
STEF SA	0.01%	B0VY3M3
DAEWOO SECURITIES CO LTD	0.01%	6249658
WING TAI HOLDINGS LTD	0.01%	6972385
MUSASHI SEIMITSU INDUSTRY CO LTD	0.01%	6135229
PREMIER INVESTMENT CO	0.01%	6543800
VOLVO AB	0.01%	B1QH7Y4
WHARF REAL ESTATE HKD	0.01%	BFOGWS4
YAMADA DENKI CO	0.01%	YDEJPY
CENTRAL GARDEN & P COM STK CL A USD0.01	0.01%	B1P36Y6
TAKASAGO THERMAL ENGINEERING	0.01%	6870520
IBIDEN CO LTD	0.01%	6456102
CENTRAL GARDEN AND PET COMPANY	0.01%	2183868
INTRA CELLULAR THERAOIES INC	0.01%	BHC80P4
JARDINE CYCLE & CARR	0.01%	CNCSGDY
CANADIAN TIRE CLASS 'A' CUM NON-VTG COM	0.01%	CTCCAD
AZIMUT HOLDING SPA	0.01%	B019M65
XINYI SOLAR HLDGS HKD0.10	0.01%	BGQYNN1
ZEHNDER GROUP AG	0.01%	BWX5Y69
ASSURA PROPERTIES PLC	0.01%	BVGBWW9
WEINGARTEN REALTY INVESTORS	0.01%	2946618
SK TELECOM	0.01%	SKTKRW
TELEFONICA BRASIL PFD	0.01%	B3ZCNF7
GREEN DOT CORP	0.01%	B3WNNP3
K & S AG SHS	0.01%	B54C017
OKAMURA CORP	0.01%	6657842
AMC NETWORKS INC COM USD0.01 CL A	0.01%	B4MG426
GRAINGER PLC	0.01%	B04V127
CHINA DEVELOPMENT FINANCIAL HOLDING CORP	0.01%	6431756
COCA COLA BOTTLERS JAPAN HOLDINGS	0.01%	COCJPY
FLUOR CORP	0.01%	2696838
TAKARA LEBEN CO LTD	0.01%	6416355
SUNTORY BEVERAGE AND FOOD LTD	0.01%	BBD7Q84
K WAH INTL HOLDINGS	0.01%	6480082
SANKYO CO LTD GUNMA	0.01%	SYOJPY
ZARDOYA OTIS SA	0.01%	5770900
CHINA HIGH SPEED TRANSMISSION EQUIPMENT GROUP CO LTC	0.01%	B1YC2B3
STELLA JONES INC	0.01%	2809777
COCA-COLA FEMSA S.UNITS	0.01%	BHHPO54
AROUNDTOWN SA	0.01%	BFOCK44
DAILY MAIL&GEN TST ORD NON VTG GBPO.125 A	0.01%	BJQCZ27
INES CORP	0.01%	6463016
NIHON KOHDEN CORPORATION	0.01%	6639970
GREAT WEST LIFECO	0.01%	GWLCAD
MEIDENSHA CORPORATION	0.01%	6575900
FUJI CO LTD	0.01%	6356246
ASM PACIFIC TECHNOLOGY	0.01%	6002453
TAKEUCHI MFG CO LTD	0.01%	6565031
NATL RESEARCH CORP COM USD0.001 CL A	0.01%	B8W3QK4
LEMAITRE VASCULAR INC	0.01%	B1G6TJ0
HIWIN TECHNOLOGIES CORP	0.01%	B1YMYT5
KADANT INC	0.01%	2769978
NIPPON YUSEN KK	0.01%	NIYJPY
TEXAS CAPITAL BANCSHARES INC	0.01%	2977209
ST GALLER KANTONALBANK AG	0.01%	7058262
MAN WAH HOLDINGS L HKD0.4	0.01%	B58YWF7
AUCKLAND INTERNATIONAL AIRPORT LTD	0.01%	AIANZD
DIALOG SEMICONDUCTOR PLC	0.01%	5982200
TENNANT CO	0.01%	2883641
HAITIAN INTERNATIONAL HOLDINGS LTD	0.01%	B1L2RC2A
TOYO SEIKAN GROUP HOLDINGS LTD	0.01%	TSKJPY
KEYYO BANK LTD	0.01%	6190648
THIRD POINT REINSURANCE LTD	0.01%	BCZNF11
EXEDY CORP	0.01%	6250412
DONEGAL GROUP INC CL A	0.01%	2752730
NATIONAL STORAGE AFFILIATES TRUST	0.01%	BWWCK85
DAVIDE CAMPARI-MILAN	0.01%	BZ4CMZ5
SAPPORO BREWERIES LIMITED	0.01%	SABJPY
NISHI NIPPON RAILROAD CO LTD	0.01%	6642967
MATTEL INC COM USD1.00	0.01%	MATUSD
CORPORATE OFFICE PROPERTIES	0.01%	CPOUSD
TMX GROUP LTD COM NPV	0.01%	B8KH5G7
RUSSEL METALS INC	0.01%	2248808
IMERYS SA	0.01%	B011GL4
FERROVIAL SA	0.01%	B038516
H AND E EQUIPMENT SERVICES INC	0.01%	B0WR848
SAIA INC	0.01%	2982399
ENERGY ABSOLUTE PLC FOREIGN	0.01%	B9L4K81
SIEMENS GAMESA REN EURO.17	0.01%	B014CP21

GREIF INC	0.01%	2394080
E INK HOLDINGS INC	0.01%	6744283
TOHO HOLDINGS CO LTD	0.01%	6895556
BANCO DE CREDITO E INVERSIONES	0.01%	2069355
NIPPON SIGNAL CO LTD	0.01%	6642525
ALAMO GROUP INC	0.01%	2021634
MEDIASET SPA	0.01%	MESEIT
ICA GRUPPEN AB	0.01%	BOS1651
YAMAZAKI BAKING JP50	0.01%	YABJPY
HAMAKYOREX CO LTD	0.01%	6051444
YUE YUEN INDUSTRIAL HOLDINGS	0.01%	YYHKD
CHASE CORP	0.01%	2212289
FURUKAWA ELECTRIC NPV	0.01%	6357562
SCHWEITER TECHNOLOGIES AG	0.01%	5984024
YOKOHAMA REITO CO LTD	0.01%	6986483
KLEPIERRE- EUR4	0.01%	7582556
TOKYO TATEMONO CO LTD	0.01%	6895426
EPISTAR CORP	0.01%	6354154
MAHINDRA & MAHINDRA GDR	0.01%	4541679
CAVCO INDUSTRIES INC	0.01%	2787022
MARUDAI FOOD CO LIMITED	0.01%	6569442
BUKIT SEMBawang ESTATES LTD	0.01%	B1FMSL4
BANK PEKAO SA	0.01%	5473113
BIOGAIA AB	0.01%	5473124
MOBILE TELESYSTEMS PJSC ADR	0.01%	2603225
MABUCHI MOTOR COMAPNY LTD	0.01%	MAMJJPY
FAMILYMART CO LTD	0.01%	FAMJJPY
ENERFLEX LTD	0.01%	B4Y2RV9
MASONITE INTERNATIONAL CORP	0.01%	BCZM468
MARUICHI STEEL TUBE LIMITED	0.01%	6569505
FIRST INTERSTATE BANCYSYSTEM INC	0.01%	B4RGHNO
NITTO KOGYO CORPORATION	0.01%	6643283
BIO TECHNE CORP COM USD0.01	0.01%	B5HZ3Q0
KION GROUP AG	0.01%	BB2L96
SES FDR	0.01%	B00ZQQ2
ACUSHNET HOLDINGS CORP	0.01%	BD3WG50
COLLIERS INTERNATIONAL GROUP INC	0.01%	BYL7WD4
BB SEGURIDADE PARTICIPACOES COM NPV	0.01%	B9N3SQ0
TOMPKINS TRUSTCO INC	0.01%	2888613
OPKO HEALTH INC	0.01%	2115902
HOKKAIDO ELECTRIC POWER CO	0.01%	6431325
GREE INC NPV	0.01%	B3FJNX6
DUNKIN BRANDS GROUP INC	0.01%	B3LHT03
MUELLER WATER PRODUCTS INC-A	0.01%	B15RZR4
TOPPAN FORMS CO LTD	0.01%	TOPJPY
NATIONAL HEALTH INVESTORS	0.01%	2626125
W R GRACE AND CO	0.01%	2232685
VEDANTA LTD	0.01%	BXBZC86
MURPHY OIL CORP	0.01%	2611206
INSTALLED BUILDING PRODUCTS INC	0.01%	BJSP4C9
BOSTON PRIVATE FINANCIAL HOLDINGS INC	0.01%	2081133
NANYA TECHNOLOGY CORPORATION	0.01%	6283601
DOUGLAS DYNAMICS INC	0.01%	B3N5WD9
QISDA CORP	0.01%	6054465
ROYAL MAIL PLC	0.01%	BDVZY27
AXON ENTERPRISE I COM USD 0.00001	0.01%	BDT5S35
INNOVIVA INC	0.01%	BDDXF67
FIRST PACIFIC CO	0.01%	6339872X
POLA ORBIS HLDG IN	0.01%	B5N4QN8
TECHNOPRO HOLDINGS INC	0.01%	BSM8SQ9
AIDA ENGINEERING LTD	0.01%	6010326
ENVISTA HLDGS CORPCOM USD0 01	0.01%	BK63SF3
IPSOS	0.01%	B188NJ2
JOST WERKE AG	0.01%	BDC3R17
FUSO CHEMICAL CO LTD	0.01%	6347712
GAM HOLDING LTD	0.01%	B1WHV3
OLLIES BARGAIN OUTLET HOLDINGS INC	0.01%	BZ22B38
KOREA ZINC CO LTD	0.01%	6495428
SCORPIO TANKERS IN COM	0.01%	BHXD297
CHEMOURS CO	0.01%	BZ0CTP8
SHUTTERSTOCK INC	0.01%	B7ZR219
FOX WIZEL LTD	0.01%	6541741
IPSEN PROMESSES SA	0.01%	B0R7JF1
HURON CONSULTING GROUP INC	0.01%	B018V76
HUSKY ENERGY INC	0.01%	2623836
WILLIAM HILL PLC GBP.10	0.01%	WMHGBP
GRUPO CARSO SAB DE CV	0.01%	2393452
VAUDOISE ASSURANCES HOLDING	0.01%	B0BV7Y4
INTER PARFUMS INC	0.01%	2473150
CAIRN ENERGY PLC ORD	0.01%	B74CDH8

KAWASAKI HEAVY INDUSTRIES LTD	0.01%	KHIJPY
M&G PRUDENTIAL PLC ORD GBP0.05	0.01%	BKFB1C6
CHILDREN'S PLACE INC	0.01%	2106791
TENARIS SA	0.01%	7538515
PEOPLES INSURANCE COMPANY OF CHINA	0.01%	B8RZJZ1
MIZUNO CORP	0.01%	6597960
HITACHI ZOSEN CORP	0.01%	6429308
WELBILT INC COM	0.01%	BYP5773
MACROMILL INC	0.01%	BYM41J3
CLEAN ENERGY FUELS CORP	0.01%	B1Y1PC2
BANK NEGARA INDONESIA PT	0.01%	6727121
HMM CO LTD	0.01%	6405869
BONGRAIN	0.01%	4356925
NORMA GROUP SE	0.01%	B4RLNR1
HILTON GRAND VACATIONS INC	0.01%	BYSLHX4
DENTSU GROUP INC	0.01%	DEJJPY
HITACHI MAXELL LTD	0.01%	6429386
BOINGO WIRELESS INC	0.01%	B603XW3
SPAR GROUP LIMITED (THE)	0.01%	B038WK4
SUMITOMO DAINIPPON PHARMA CO LTD	0.01%	6250865
LUMINEX CORP	0.01%	2572109
INFINERA CORP	0.01%	B1YB5Y4
CHINA LONGYUAN POWER GROUP CORP LTD	0.01%	B4Q2TX3
DATA TEC LTD	0.01%	6149479
SCHOUW AND CO AS	0.01%	5690859
DEUTSCHE PFANDBRIEFBANK AG	0.01%	BYM6917
KONINKLIJKE BAM GROEP NV	0.01%	B12W5Y9
CAE INC	0.01%	CAECAD
WSFS FINANCIAL CORP	0.01%	2940375
NANKAI ELECTRIC RAILWAY CO LTD	0.01%	6621472
AU OPTRONICS CORP	0.01%	2877149
YAMAGATA BANK LTD	0.01%	6985242
DRAX GROUP PLC	0.01%	B1VNSX3
SAMSUNG ENGINEERING CO LTD	0.01%	6765239
EXACT SCIENCES CORP	0.01%	2719951
OFFICE PROPERTIES COM	0.01%	BYVLR75
OXFORD INSTRUMENTS PLC	0.01%	0665045
RAIZNEXT CORP	0.01%	6774989
INTER PIPELINE LTD	0.01%	BDD54N3
BANCOLOMBIA SA PRF COP500	0.01%	BJ62LW1
MIQUEL Y COSTAS AND MIQUEL SA	0.01%	4593067
UNILEVER INDONESIA IDR2	0.01%	6687184
UNITED ARROWS LTD	0.01%	6166597
DYDO GROUP HOLDINGS INC	0.01%	6374992
INDUSTRIAL AND INFRAREIT	0.01%	B24HH65
PASONA GROUP INC NPV	0.01%	B291KH4
FLETCHER BUILDING LTD	0.01%	FBUNZD
SLIGRO FOOD GROUP NV	0.01%	B1VV9V2
ELF BEAUTY INC	0.01%	BDDQ975
SANDY SPRING BANCORP INC	0.01%	2148254
SUBSEA 7 SA	0.01%	5258246A
CJ CHEIKJEDANG CORP	0.01%	B2492F5
BYLINE BANCORP INC	0.01%	BD5G2C9
GREAT WESTERN BANCORP INC	0.01%	BRHZ1X6
COMPANIA DE DISTRIBUCION INTEGRAL LOGISTA HOLDINGS S	0.01%	BP3QY22
LIONS GATE ENTERTA VOTING SHARES CL A	0.01%	BD8NBC0
YASKAWA ELECTRIC CORP	0.01%	6986041
GUNZE LTD	0.01%	6398709
G-III APPAREL GROUP LIMITED	0.01%	2369721
TOP GLOVE CORPORATION BHD	0.01%	B05L892
KNOWIT AB	0.01%	5364886
OSG CORP	0.01%	6655620
GILDAN ACTIVEWARE INC	0.01%	2254645
SUMISHO COMPUTER SYSTEMS CORPORATION	0.01%	6858474
INVESCO OFFICE J REIT INC	0.01%	BMBL9L9
CHINA EVERBRIGHT INTL LTD	0.01%	6630940
GRUPO FINANCIERO INBURSA SAB DE CV	0.01%	2822398
LINDAB INTERNATIONAL AB	0.01%	B1HP071
GLANBIA PLC	0.01%	4058629
STEWART INFORMATION SERVICES	0.01%	2848736
KNOLL INC	0.01%	B051B48
BURSA MALAYSIA BERHAD	0.01%	B06FV38
TELEVISION BROADCT HKD0.05 POST B L CHANGE	0.01%	B87ZDH1
GRUPO CATALANA OCCIDENTE SA	0.01%	B188XC5
HOPE BANCORP INC	0.01%	BYN87K7
CARETRUST REIT INC	0.01%	BMP8TL6
SHIN KONG FINANCIAL HOLDING CO LTD	0.01%	6452586
MORI TRUST SOGO REIT INC	0.01%	6729558
GRUPO AEROPORTUARIO DEL SURESTE SAB	0.01%	2639349
FP CORP	0.01%	6329947

GREAT LAKES DREDGE AND DOCK CORP	0.01%	B1LDZK9
AIR CANADA VAR VTG SHS NPV	0.01%	BSDHYK1
PARK24 CO LTD	0.01%	6667733
OPUS BANK	0.01%	BLNMST4
SUMITOMO MITSUI CONSTRUCTION CO LTD	0.01%	6597249
LUNDIN ENERGY AB	0.01%	7187627
NIPPON GAS CO LTD	0.01%	6640068
CHINA RESOURCES POWER HOLDINGS COMPANY L	0.01%	6711566
HERC HOLDINGS INC	0.01%	BZBZ020
BILFINGER SE	0.01%	BILEDE
CATHAY PACIFIC AIR	0.01%	CPAHKD
3D SYSTEMS CORP	0.01%	2889768
PACIFIC PREMIER BANCORP INC	0.01%	2767217
STABILUS SA	0.01%	BMM1PP4
NICHICON CORP	0.01%	6638546
DENA CO LTD	0.01%	B05L364
EUROPRIS ASA	0.01%	BZ07696
AIR WATER INC	0.01%	6441465
BRANDYWINE REALTY TRUST	0.01%	2518954
FORTERRA PLC	0.01%	BYYW3C2
NEMETSCHKE AG	0.01%	5633962
DAINICHISEIKA COLOR AND CHEMICALS MFG CO LTD	0.01%	6250962
TOKYU REIT INC	0.01%	6687203
NEDBANK GROUP LTD	0.01%	6628008
BRF BRASIL FOODS SA	0.01%	2036995
NETMARBLE GAMES CORP	0.01%	BF25426
NINETY ONE PLC ORD GBP0.0001	0.01%	BHPLV8
UMICORE NPV	0.01%	BF44466
BOSKALIS WESTMINSTER	0.01%	B1XF882
SINOTRANS LTD-H	0.01%	6579010A
MERIDIAN BANCORP INC	0.01%	BPN6139
JAFCO CO LTD	0.01%	6471439
TRUSCO NAKAYAMA CORP	0.01%	6620888
TRIUMPH BANCORP INC	0.01%	BS7T257
KAGOME CO LTD	0.01%	6480770
LAKELAND BANCORP INC	0.01%	2620031
MTS SYSTEMS CORP	0.00%	2608985
OSK MITSUI OSK LINES LTD	0.00%	OSKJPY
ALCOA CORP	0.00%	BYNF418
SEIKO HOLDINGS CORP	0.00%	6414809
ANDRITZ AG	0.00%	B1WVF68
THE UNITED LABORATORIES INTERNATIONAL HOLDINGS LIMITE	0.00%	B1P70H9
AOYAMA TRADING CO LTD	0.00%	ATOJPY
CLICKS GROUP LTD	0.00%	6105578
PARK HOTELS & RESORTS INC	0.00%	BYVMVVO
HEXPOL SER B NPV	0.00%	BXBZB01
SACYR SA	0.00%	5504789
KERRY LOGISTICS NETWORKS LTD	0.00%	BH0W286
CHANGE HEALTHCARE COM	0.00%	BK5CV55
SHOPRITE HOLDINGS LIMITED	0.00%	6801575
HOTEL SHILLA	0.00%	6440332
MCJ CO LTD	0.00%	B00TL47
LEONS FURNITURE LIMITED	0.00%	2512406
BJS RESTAURANTS INC	0.00%	2200552
TGS NOPEC GEOPHYSICAL COMPANY	0.00%	B15SLC4
TACHI-S CO LTD	0.00%	6869498
INM COLONIAL SOCIM EUR	0.00%	BD0PJ08
ATLANTIC UNION BAN COM USD1.33	0.00%	BFZ9DB8
J-OIL MILLS INC	0.00%	6512747
NIKKISO CO LTD	0.00%	6639947
TAKASHIMAYA CO NPV	0.00%	TAKJPY
OKASAN SECURITIES GROUP INC	0.00%	6657949
TOKMANNI GRP OYJ	0.00%	BD3CWG3
ITALGAS SPA	0.00%	BD2Z8S7
ABN AMRO BANK N V DR EACH REP SHS	0.00%	BYQP136
CENTURY ALUMINUM COMPANY	0.00%	2186254
HONG KONG BROADBAND NETWORK LTD	0.00%	BW0DD81
INTAGE HOLDINGS INC	0.00%	6418146
SMARTONE TELECOMMUNICATIONS	0.00%	SMTHKD
ZENKOKU HOSHO CO LTD	0.00%	B92MT10
ALLIED PROPERTIES REAL ESTATE INVESTMENT	0.00%	2387701
RYMAN HEALTHCARE LTD	0.00%	RYMNZD
PEAPACK GLADSTONE FINANCIAL CORP	0.00%	2307732
CARDTRONICS PLC ORD USD0.01 CL A	0.00%	BYT1841
MARUHA NICHIRO CORP	0.00%	BKGHM19
MERRY ELECTRONICS CO LIMITED	0.00%	6129749
ZHEJIANG EXPRESSWAY CO LTD	0.00%	6990763
EPLUS INC COM	0.00%	2597748
EMIS GROUP PLC	0.00%	B61D1Y0
BANKIA S A EUR1	0.00%	BZ3C3Q4

BUMRUNGRAD HOSPITAL PCL THB1 ALIEN MKT	0.00%	B0166H5
TORII PHARMACEUTICAL CO LTD	0.00%	RIIJPY
GORMAN RUPP CO	0.00%	2379281
RATOS AB-B SHS	0.00%	B130WDO
THYSSEN KRUPP AG ORD SHARE NPV	0.00%	TKAEDE
REDDE NORTHGATE PLC	0.00%	B41H739
PT INDOFOOD SUKSES MAKMUR TBK	0.00%	6283979
KALBE FARMA IDR 10	0.00%	B7311V6
FIRSTSERVICE CORP COM NPV	0.00%	BJMKSJ5
KEISEI ELECTRIC RAILWAY CO	0.00%	6487425
ECN CAPITAL CORP	0.00%	BYVZ982
SSR MINING INC COM NPV	0.00%	BF7MPL9
WIRECARD AG	0.00%	7508927
ACER INC	0.00%	6005850
AGREE REALTY CORP	0.00%	2062161
LOGAN PROPERTY HOLDINGS CO LTD	0.00%	BH6X937
FRESNILLO PLC	0.00%	B2QPKJ1
SMITH A.O CORP	0.00%	2816023
NEINOR HOMES SA	0.00%	BD9BPN2
NAGACORP LIMITED	0.00%	B1FSSM3
SEAWORLD ENTERTAINMET INC	0.00%	B84KWJ4
TIETOEVRY OYJ	0.00%	TIEEFI
VIRTUSA CORP	0.00%	B1YWRNO
COGECO INC	0.00%	2186890
AEROVIRONMENT INC	0.00%	B1P5YY8
MAC-KALI REALTY CORP	0.00%	CLIUSD
CELESTICA INC	0.00%	2263362
IGB REAL ESTATE INVESTMENT TRUST	0.00%	B89JCF2
TANSEISHA CO LTD	0.00%	6871932
CAPITAL AND COUNTIES PROPERTIES PLC	0.00%	B62G9D3
VITASOY INTERNATIONAL HOLDINGS LTD	0.00%	6927590
TOKYU CONSTRUCTION CO LTD	0.00%	6689351
EPR PPTYS SBI USD 0.01	0.00%	B8XXZP1
SP PLUS CORP	0.00%	BH2QZH6
CLAL INSURANCE ENTERPRISE HOLDINGS LIMIT	0.00%	6200600
COMTECH TELECOMMUNICATIONS CORP	0.00%	2215341
HYUNDAI ENGINEERING & CONSTRUCTION	0.00%	6450988
SHANGRI LA ASIA HKD1	0.00%	SLAHKD
CSW INDUSTRIALS INC	0.00%	BYQD1J6
ELDORADO GOLD CORP COM	0.00%	BHZJ5Y9
MID REIT INC	0.00%	B19PR78
BW LPG LTD	0.00%	BGLPC98
ACCOR SA	0.00%	ACCEFR
KITO CORP	0.00%	B2354J2
HERITAGE FINANCIAL CORP	0.00%	2619880
KURABO INDUSTRIES LTD	0.00%	6497651
HEALTHSTREAM INC	0.00%	2577870
FERRARI NV COM EUR 0.01	0.00%	BD6G507
ASCOM HOLDING AG AG	0.00%	4697378
NATIONAL BANK HOLDINGS COPR	0.00%	B888DV3
VONAGE HOLDINGS CORP	0.00%	B15JLG1
WASHINGTON REAL ESTATE INVESTMENT TRUST	0.00%	2942304
LEXINGTON REALTY TRUST	0.00%	2139151
CHINA ZHONGWANG HOLDINGS LTD	0.00%	B3VZ220X
DAH SING BANKING GRP LTD	0.00%	B01G0P1
HAMILTON LANE INC	0.00%	BF05R29
DINO POLSKA SA	0.00%	BD0YVN2
SSAB AB SERIES B	0.00%	B17H3F6
FINNING INTERNATIONAL INC	0.00%	2339177
ZHUZHOU CRRC TIMES ELECTRIC CO	0.00%	B1L3XL6
THE RMR GROUP INC COM USD0.001 CL A	0.00%	BZ1N455
B & G FOODS INC-CLASS A	0.00%	B034L49
CGG SA	0.00%	BYVFMG1
APPLUS SERVICES SA	0.00%	BM677T6
PDC ENERGY INC	0.00%	B89M5F2
LIBERTY HOLDINGS LIMITED	0.00%	6515058
CIMAREX ENERGY CO	0.00%	2987521
HIS HOLDINGS INC	0.00%	6400433
SENIOR PLC	0.00%	0795823
KINTETSU WORLD EXPRESS INC	0.00%	6282211
RESORTTRUST INC	0.00%	6044132
CONCENTRIC AB NPV	0.00%	B3YWDL4
MITSUBISHI LOGISTICS	0.00%	MILJPY
VIRTUS INVESTMENT PARTNERS INC	0.00%	B3KKGQ8
F.C.C. CO LTD	0.00%	6332860
HARSCO CORP	0.00%	2412700
BOLLORE	0.00%	4572709
SANKEN ELECTRIC CO LTD	0.00%	6774785
META FINANCIAL GROUP INC	0.00%	2420316
HUTCHISON PORTS HOLDINGS TRUST	0.00%	B56ZM74

INVINCIBLE INVESTMENT CORP REIT	0.00%	B00STP1
PHOENIX MECANO AG	0.00%	4687595
TEXTAINER GROUP HOLDINGS LTD	0.00%	B054DS5
FUCHS PETROLUB AG	0.00%	4354338
VP BANK AG	0.00%	BYV1ST4
COATS GROUP PLC	0.00%	B4YZN32
INTERNATIONAL SEAW COM NPV	0.00%	BYX60M4
BAVARIAN NORDIC AS	0.00%	5564619
COSCO SHIPPING DEVELOPMENT CO	0.00%	B018L76
QUADIENT SAS	0.00%	NEOEFR
KANGWON LAND INC	0.00%	6683449
CCL INDUSTRIES INC	0.00%	2159795
WOOLWORTHS HOLDINGS LTD	0.00%	B06KZ97
LIBERBANK SA	0.00%	BYWPFX8
COLUMBIA PROPRTY TRUST INC	0.00%	BFLY9C0
CALAVO GROWERS INC	0.00%	2859200
HYUNDAI HEAVY IND	0.00%	BD4HFT1
MALIBU BOATS INC	0.00%	BJ38KJ2
MARSTON S ORD	0.00%	B1JQDM8
MUSASHINO BANK LTD	0.00%	6611440
BANNER CORPORATION	0.00%	2346003
INNOLUX CORP TWD10	0.00%	B0CC0M5
NIHON PARKERIZING	0.00%	6640529
TRIPLE S MANAGEMENT CORPORATION	0.00%	B29GJQ1
SHIZUOKAGAS CO	0.00%	6419956
FILA HOLDINGS CORP	0.00%	B66CTX7
SKY PERFECT JSAT HOLDINGS	0.00%	B1TK234
HELIOS TECHNOLOGIE COM USD0.001	0.00%	BK8MDM0
MAPLETREE NORTH ASIA COMMERCIAL	0.00%	B87GTZ4
BONAVA PUBL AB	0.00%	BZBJJW7
POWERTECH TECHNOLOGY INC	0.00%	6599676
TUTOR PERINI CORP	0.00%	2681760
JAPAN LIFELINE CO NPV	0.00%	6093491
BRINKER INTERNATIONAL INC	0.00%	2193544
REXNORD CORP	0.00%	B4NPMX6
SPAREBANK 1 SR BANK	0.00%	B40JTQ3
L OCCITANE SA EUR 0.03	0.00%	B3PG229
ELEMENTIS PLC	0.00%	0241854
ON THE BEACH GROUP PLC	0.00%	BYM1K75
KAUFMAN AND BROAD SA	0.00%	B138HB7
PERFICIENT INC	0.00%	2442547
GRAFTON GROUP UT 1 ORD 1C ORD AND 17A ORD	0.00%	B00MZ44X
PURE STORAGE INC	0.00%	BYZ62T3
PBF ENERGY INC COM	0.00%	B7F4TJ7
RPC INC	0.00%	2719456
GALENICA SANTE SA	0.00%	BYQCQ32
NATIONAL VISION HOLDINGS INC	0.00%	BYP71H7
EAGLE BANCORP INC	0.00%	2648055
HR REAL ESTATE IN UNITS	0.00%	BGM8DW6
METSA BOARD OYJ	0.00%	5071432
WOOD GROUP JOHN PLC	0.00%	B5NOP84
PHYSICIANS REALTY TRUST	0.00%	BC9S149
BEIJER ALMA AB SER B	0.00%	BDZVKR5
STAR MICRONICS CO LTD	0.00%	6841526
PILGRIMS PRIDE CORP	0.00%	B5L3PZ2
VAREX IMAGING CORP	0.00%	BDQYVW1
ARYZTA AG CHF	0.00%	B39VJC9
PERSOL HOLDINGS CO NPV	0.00%	B3CY709
BEIJING ENTERPRISES HOLDINGS LIMITED	0.00%	6081690
HONGKONG & SHANGHAI HOTELS	0.00%	HKSHKD
UNITED COMMUNITY BANKS/GA	0.00%	2862156
SAFESTORE HOLDINGS PLC	0.00%	B1N7Z09
PROVIDENCE SERVICE CORPORATION ORD	0.00%	2918576
WASHINGTON TRUST BANCORP	0.00%	2942025
BEIJING ENTERPRISES WATER GROUP LTD	0.00%	B01YCG0
REDEFINE PROPS LTDNPV POST CONVERSION	0.00%	BMP3858
URBAN EDGE PPTYS COM USD	0.00%	BTPSGQ9
MGP INGREDIENTS INC	0.00%	B6ZJTH3
GIORDANO INTERNATIONAL LTD	0.00%	GIOHKD
NORITZ CORP NPV	0.00%	6643896
BANK OF NAGOYA LTD	0.00%	6620093
INTL FCSTONE INC	0.00%	2456441
LACOMER SAB DE CV UNITS REPR 3 B AND 1 C SHS	0.00%	B28W856
ONEX CORP	0.00%	OCXCAD
UNITED INTERNATIONAL ENTERPRISES LTD	0.00%	7394751A
LCI INDUSTRIES	0.00%	BYQ44Y5
AZZ INC	0.00%	2067672
CIELO SA	0.00%	B614LY3
COFACE SA	0.00%	BNFVW75
CONNECTONE BANCORP INC	0.00%	BNQ4YF9

UBE INDUSTRIES LTD JPY	0.00%	UBEJPY
REX AMERICAN RESOURCES CORP	0.00%	2063670
FUKUYAMA TRANSPORTING CO LTD	0.00%	6357120
CRACKER BARREL OLD COUNTRY STORE INC	0.00%	CRBUSD
ORTHOPIX MEDICAL INC	0.00%	BGGJFT6
GURIT HOLDING AG	0.00%	5703791
ENERGISA SA	0.00%	B56XQT8
DAVE AND BUSTERS ENTERTAINMENT INC	0.00%	B85W166
SOCIEDAD QUIMICA Y MINERA DE CHILE SA	0.00%	2718301
NATIONALE BANK VAN BEIGIE NV	0.00%	4076944
BORREGAARD ASA	0.00%	B886WX9
TAI CHEUNG HOLDINGS	0.00%	6869852
SABRA HEALTHCARE REIT INC	0.00%	B5NLBP6
CATO CORP CLASS A COM	0.00%	2180438
ATEA ASA NOK10	0.00%	B12TR11
BREMBO SPA	0.00%	BF37983
COMPUTACENTER PLC	0.00%	BV9FP30
YAMATO KOGYO CO LTD	0.00%	KOGJPY
MGM CHINA HOLDINGS LTD	0.00%	B4P8HQ1
GENESCO INC	0.00%	2367101
BIG YELLOW GROUP PLC	0.00%	0286941
FUJI SEAL INTL INC NPV	0.00%	6083704
MOMO INC	0.00%	B556HX7
CLEVELAND CLIFFS COM USD	0.00%	BYVZ186
COLOWIDE CO LTD	0.00%	6174619
DUNI AB	0.00%	B03RSL4
ARCADIS NV	0.00%	5769209
FIRST MERCHANTS CORP	0.00%	2342410
TRIPADVISOR INC COM USD0.001	0.00%	B6ZC3N6
ENOVA INTERNATIONAL INC	0.00%	BRYQ4L1
BOOT BARN HOLDINGS INC	0.00%	BRS6600
VIDRALA SA	0.00%	5466726
SAINSBURY (J) PLC	0.00%	B019KW7
MAXAR TECHN INC COM NPV	0.00%	BF2KYG6
MUNKSJO OYJ	0.00%	B92B2M9
CONTINENTAL RESOURCES INC/OK	0.00%	B1XGWS3
RICOH LEASING CO LTD	0.00%	6729116
CENOVUS ENERGY INC COM NPV	0.00%	B57FG04X
GRUPO TELEvisa SAB	0.00%	2380108
SIXT SE PRF	0.00%	5271276
NTN CORPORATION Y50	0.00%	NTNJPY
NISHIO RENT ALL CO LTD	0.00%	6638320
AIMMUNE THERAPEUTICS INC	0.00%	BYVDTK8
MAIL.RU GROUP GDR	0.00%	B53NQB3
SQUARE INC	0.00%	BYNZGK1
JAPAN HOTEL REIT INVESTMENT CORP	0.00%	B1530B1
SAN AI OIL CO LTD	0.00%	6772808
GREAT PORTLAND EST ORD	0.00%	BF5H9P8
JD SPORTS FASHION ORD	0.00%	BYX91H5
SUNSTONE HOTEL INVESTORS INC REITS	0.00%	B034LG1
NMI HOLDINGS INC	0.00%	BGDW5G5
DTS CORPORATION NPV	0.00%	6255699
JOHNSON ELECTRIC HOLDINGS LTD	0.00%	BP4JH17
TELEFONICA DEUTSCHLAND HOLDING AG	0.00%	B7VG6L8
SPIE SA	0.00%	BYZFY53
EXLSERVICE HOLDINGS INC	0.00%	B07LST0
SHINSEGAE CO LTD	0.00%	6805049
SIMPLY GOOD FOODS CO	0.00%	BF27XF9
METLIFE CARE LTD	0.00%	METNZD
TAMBURI INVESTMENT PARTNERS SPA	0.00%	B0NN179
BEFESA SA	0.00%	BDZRDG3
BROOKDALE SENIOR LIVING INC	0.00%	B0PZN33
GRUPA LOTOS SA	0.00%	B0B8Z41
ALANTRA PARTNERS SA	0.00%	5377884
BAYWA AG	0.00%	5838057
ANGANG STEEL CO LTD	0.00%	6015644
RUMO SA COM	0.00%	BYXZ2W5
RIKEN CORP	0.00%	6740203
AMERICAN WOODMARK CORPORATION	0.00%	2030674
TSINGTAO BREWERY COMPANY LIMITED	0.00%	6905808X
ATTENDO AB PUBL	0.00%	BZ1N262
STERICYCLE INC	0.00%	2860826
1 800 FLOWERS COM INC	0.00%	2444123
HKR INTERNATIONAL LTD	0.00%	6159672
MIXI INC NPV	0.00%	B1BSCX6
ASKA PHARMACEUTICAL CO LTD	0.00%	6880820
SODICK CO LTD	0.00%	6818832
LOGMEIN INC	0.00%	B600J15
BANK PAN INDONESIA TBK PT	0.00%	6545248
GUOTAI JUNAN INTERNATIONAL HOLDINGS LTD	0.00%	B3W1335

FIERA CAPITAL CORP	0.00%	B64JBZ6
HUATAI SECURITIES CO LTD	0.00%	BWVFT00
AMG ADVANCED METALLURGICAL GROUP NV	0.00%	B1Z9S51
MEDIASET ESPANA COMUNICACION SA	0.00%	B01G2K0
SKYCITY ENTERTAINMENT GROUP LIMITED	0.00%	SKCNZD
ECOPETROL SA	0.00%	B2473N4
STONERIDGE INC	0.00%	2111977
MITSUMI MINING AND SMELTING CO LTD	0.00%	MTMJPY
IRISH CONTINENTAL GROUP PLC	0.00%	BLP5857
PPB GROUP BHD	0.00%	6681669
SSAB AB - SERIES B	0.00%	B17H0S8
DMG MORI CO LTD	0.00%	6602563
BRAVIDA HOLDING AB	0.00%	BZ1DP29
KANSAI MIRAI FINL NPV	0.00%	BFX06D6
PILOT CORP	0.00%	6425362
FUJI MEDIA HOLDINGS INC	0.00%	FUTJPY
ADTRAN INC	0.00%	2052924
JAMES FISHER AND SONS PLC	0.00%	0339500
STHREE PLC	0.00%	B0KM9T7
MELEXIS NPV	0.00%	7370063
SAPPI LIMITED	0.00%	6777007
VICAT SA	0.00%	5763201
EVOLENT HEALTH INC	0.00%	BYLY8H1
YELP INC	0.00%	B7KCD72
TEXTAINER GROUP HL COM STK USD0 01	0.00%	BKDZ8P2
SYDBANK A S	0.00%	B06JSP1
REAL MATTAERS INC	0.00%	BZ4FM87
CJ ENM CO LTD	0.00%	6199753
AMSTERDAM COMMODITIES	0.00%	4031459
FOMENTO DE CONSTRUCC Y CONTRA	0.00%	FOMEES
MADRIGAL PHARMACEUTICALS INC	0.00%	BD59BS7
SHUI ON LAND LTD	0.00%	B16NHT7X
CERENCE INC COM USD 0.01 WI	0.00%	BJNPPY6
MEDICLINIC INTERNATIONAL PLC	0.00%	B8HX8Z8
PANDOX AB	0.00%	BZ0CT92
MEREDITH CORP	0.00%	2578516
RTL GROUP SA	0.00%	B1BK209
KNIGHT THERAPEUTICS INC	0.00%	BK6WN77
AICA KOGYO CO LTD	0.00%	6010047
KOC HOLDING AS	0.00%	B03MVJ8
LUZERNER KANTONALBANK AG	0.00%	7052275
EXTENDED STAY AMERICA INC	0.00%	BGH3F75
LAGERCRANTZ GROUP AB	0.00%	BYM8P48
MANILA ELECTRIC CO	0.00%	B247XZ6
JOLIBEE FOODS CORPORATION	0.00%	6474494
SAMHALLSBYGGNADSBOLAGET I NORDEN AB	0.00%	BD7Y737
TALANX AG	0.00%	B8F0TD6
PEBBLEBROOK HOTEL TRUST	0.00%	B4XBDV9
LENZING AG	0.00%	4512330
ASE TECHNOLOGY HOLDING CO LTD	0.00%	BFXQ991
ABOITIZ EQUITY VEN PHP1	0.00%	6068411
LIBERTY MEDIA CORP COM USD 0.01 SER A MEDIA GRO	0.00%	BD72R64
HYUDAI GLOVIS CO LTD	0.00%	B0V3XR5
NESTLE MALAYSIA BERHAD	0.00%	6629335
PFEIFFER VACUUM TECHNOLOGY AG	0.00%	5499238
ACCORDIA GOLF TRUST	0.00%	BP8YH74
KOMERCNI BANKA AS	0.00%	4519449
GS ENGINEERING AND CONSTRUCTION CORP	0.00%	6537096
RECIPHARM PUBL AB	0.00%	BL95N58
CAMDEN NATIONAL CORP	0.00%	2116659
PAGEGROUP PLC ORD	0.00%	3023231
YANZHOU COAL MINING	0.00%	6109893
FUYAO GLASS INDUSTRY GROUP CO LTD	0.00%	BWGCFC4
ENANTA PHARMACEUTICALS INC	0.00%	B9L5200
NEXANS SA	0.00%	NEXEFR
SUNTEC REIT	0.00%	B04PZ72
ENNIS INC	0.00%	2316103
ACCELL GROUP NV	0.00%	B051DV9
RICHILLEU HARDWARE LTD	0.00%	2736273
CHUBUSHIRYO CO LTD	0.00%	6195665
AISAN INDUSTRY CO LTD	0.00%	6010649
EVERI HOLDINGS INC	0.00%	BYV34V4
PROSEGUR SEGURIDAD EUR 0.06 REGD	0.00%	B8CLHY9
CARNIVAL PLC	0.00%	3121522
CHINA RESOURCES PHARMACEUTICAL GROUP LTD	0.00%	BYNGG26
SJM HOLDINGS LTD	0.00%	B2NR3Y6
JUNGHEINRICH NON VTG PRF SHS NPV	0.00%	5545670
STARTS CORP INC	0.00%	6841913
C AND C GROUP PLC GBP	0.00%	B010DT8A
BAVARIAN NORDIC DKR10 NEW SHS 202003 WI	0.00%	BLJP6W6

LTC PROPERTIES INC	0.00%	2498788
MARCUS AND MILLICHAP INC	0.00%	BFWGXV2
KOMEDA HOLDINGS CO LTD	0.00%	BD96HP3
HANMI PHARM CO LTD	0.00%	B613DJ9
NIPPON KAYAKU CO LTD	0.00%	6640422
FIRST FOUNDATION INC	0.00%	BMMVY68
SSP GROUP PLC ORD	0.00%	BGBN7C0
ACUITY BRANDS INC	0.00%	2818461
CORELOGIC INC	0.00%	B5541Y2
ACCO BRANDS CORPORATION	0.00%	B0G7SZ5
DRAEGERWERK AG -VORZ AKT	0.00%	5169218
IRB BRASIL RESSEGU COM NPV	0.00%	BYZ6D56
MICRO FOCUS INTL SPON ADR EACH REP 1 ORD SHS	0.00%	BK4PGL3
OCI NV	0.00%	BD4TZK8
ESPEC CORP	0.00%	6869658
AMPHASTAR PHARMACEUTICALS INC	0.00%	BNFWZ54
ARCHROCK INC COM USD0.01	0.00%	BYRGSX7
BANCORP INC	0.00%	B05BRL7
MELROSE INDUST PLC ORD GBP0	0.00%	BZ1G432
AXOS FINANCIAL INC COM USD0.01	0.00%	BGK38H3
APOGEE ENTERPRISES INC	0.00%	2046176
NATIONAL BEVERAGE CORP	0.00%	2638625
SEAZEN GROUP LTD	0.00%	B6V94F0
SIGNET JEWELERS LTD	0.00%	B3CTNK6
KUNGSLEDEN AB	0.00%	B12W4C0
STOLT-NIELSEN LTD	0.00%	B4PKZG3
ARCH COAL INC	0.00%	BYYHNV6
KOTOBUKI SPIRITS CO LTD	0.00%	6489465
STAG INDUSTRIAL INC	0.00%	B64BRQ5
COUNTRYSIDE PROPERTIES PLC	0.00%	BYPHNG0
CANADIAN APARTMENT PROPERTIES REITS	0.00%	2117599
ALLIANCE GLOBAL GROUP INC	0.00%	6147105
TRICO BANCSHARES	0.00%	2904133
GRANGES AB	0.00%	BRJ3BP0
JIANGSU EXPRESS CO LTD	0.00%	6005504
CHINA MERCHANTS PO NPV	0.00%	6416139
BANCA FARMAFACTORING SPA	0.00%	BD0TSX6
INDUSTRIAL BANK OF KOREA	0.00%	6462972
KOMORI CORPORATION	0.00%	KOMJJPY
AMADEUS FIRE AG	0.00%	5623662
INDUSTRIAL LOGISTI COM SHS OF BEN INT USD0.01	0.00%	BFFK756
MSG NETWORKS INC	0.00%	BYMOM65
PENNYMAC FINANCIAL COM	0.00%	BGYTGH3
WACOM CO LTD	0.00%	6603920
SAMSUNG SECURITIES CO LTD	0.00%	6408448
TSI HOLDINGS CO LTD	0.00%	B5MSTC1
PARAMOUNT GROUP INC	0.00%	BSL7HC6
ONWARD HOLDINGS CO LTD	0.00%	OKOJPY
PENNANT GROUP INC COM USD 0.001	0.00%	BKTC976
CANACOL ENERGY LTD	0.00%	B97DSV1
GO-AHEAD GROUP PLC	0.00%	0375377
KENEDIX INC	0.00%	6411758
HANKOOK TIRE AND TECHNOLOGY CO LTD	0.00%	B7T5KQ0
DALI FOODS GROUP CO LTD	0.00%	BYQ9796
SAMSUNG HEAVY INDUSTRIALS	0.00%	SHIKRW
SERIA CO LTD	0.00%	6680718
SCANDI STANDARD PUBL AB	0.00%	BNJZRJ4
STOCK YARDS BANCORP INC	0.00%	BLY2FB4
DIC ASSET AG NPV REG	0.00%	BD1NML3
ACADIA HEALTHCARE COMPANY INC	0.00%	B65VZ37
AVON RUBBER PLC	0.00%	0066701
PARQUE ARAUCO SA	0.00%	2684349
RIETER HOLDING AG	0.00%	5996159
FRASERS GROUP PLC	0.00%	B1QH8P2
CALERES INC COM USD 01	0.00%	BWX4MD9
TIAN AN CHINA INVESTMENT CO LTD	0.00%	6745617
HILL SMITH HOLDINGS PLC	0.00%	0427030
SUNCOKE ENERGY INC	0.00%	B3R0638
BUILDERS FIRSTSOURCE INC	0.00%	B0BV2M7
EXXARO RESOURCES LTD	0.00%	6418801
DAISEKI CO LTD	0.00%	6263164
SCHAEFFLER AG	0.00%	BZ1DNL4
AMERICAN ASSETS TRUST	0.00%	B3NTLD4
SIPEF NV	0.00%	4811747
POLISH OIL & GAS	0.00%	B0L9113
TIGER BRANDS LIMITED	0.00%	B0J4PP2
MAPLE LEAF FOODS INC	0.00%	2555865
KAZ MINERALS PLC	0.00%	B0HZPV3X
HESKA CORP	0.00%	B44C366
JG SUMMIT HOLDINGS INC	0.00%	6466457

HELLENIC TELECOMMUNICATIONS	0.00%	HLEGR
ASAHI HOLDINGS INC	0.00%	B60DQZ7
FIRST BUSEY CORP	0.00%	BZ1LBM5
GPO DE INVERSIONES COP187.50	0.00%	BMSK715
SINGAPORE POST LIMITED	0.00%	6609478
KIWI PROPERTY GROUP LIMITED	0.00%	KPGNZD
WORLDLINE SA	0.00%	BNFWR44
ROSTELECOM SPONSORED PJSC	0.00%	2150259
GETTY REALTY CORPORATION	0.00%	2698146
YIT OYJ	0.00%	B11BQV1
SAKAI CHEMICAL INDUSTRY CO LTD	0.00%	SCJYP
SINOTRUK HONGKONG LIMITED	0.00%	B296ZH4X
VICTREX PLC	0.00%	0929224
SALZGITTER AG	0.00%	SZGEDE
THULE GROUP AB	0.00%	BSQXJ01
IZUMI CO LTD	0.00%	6468152
UNIVAR SOLUTIONS INC	0.00%	BZ07PN3
HARBORONE BANCORP COM USD0.01	0.00%	BK1KX10
NAVISTAR INTERNATIONAL CORPORATION	0.00%	2624464
BADGER DAYLIGHTING LTD	0.00%	B3M4R76
GROUPON INC	0.00%	B77D163
TRICON CAPITAL GROUP INC	0.00%	B4NP281
CINEPLEX INC	0.00%	B682FM6
LA Z BOY IN	0.00%	2508405
INDORAMA VENTURES PCL	0.00%	B5V4S12
CIPUTRA DEVELOPMENT TBK PT	0.00%	6291767
HANWHA SOLUTIONS CORP	0.00%	6407768
KUNLUN ENERGY COMPANY LIMITED	0.00%	6340078
BURCKHARDT COMPRESSION HOLDINGS	0.00%	B176416
CLAS OHLSON	0.00%	B033YF8
CHENG SHIN RUBBER INDUSTRY CO LTD	0.00%	6190228
CHART INDUSTRIES INC	0.00%	B19HNF4
ORIOLA KD OYJ	0.00%	B17NY95
GRUMA SAB DE CV	0.00%	2392545
MGM GROWTH PROPERTIES LLC	0.00%	BYTP3L5
SEACOR HOLDINGS INC	0.00%	2797838
OUTFRONT MEDIA INC COM NPV	0.00%	BSP6611
MULLEN GROUP LTD	0.00%	B4MMW16
GUOTAI JUNAN SECURITIES CO LTD	0.00%	BD4GT29
BANK OF N T BUTTERFIELD AND SON LTD	0.00%	BD8FF02
CHUKYO BANK LTD	0.00%	6196594
IMPLENIA AG	0.00%	B10DQJ6
SEVERSTAL PAO	0.00%	B1G4YH7
BANGKOK BANK PUBLIC CO NON VTG DEP RECEI	0.00%	6368360
WORKSPACE GROUP ORD	0.00%	B67G5X0
TARO PHARMACEUTICAL INDUSTRIES LTD	0.00%	2872423
CHARGEURS SA	0.00%	5021318
AVROBIO INC	0.00%	BF2G3Y5
DMCI HOLDINGS INC	0.00%	6272483
RADNET INC	0.00%	B1JNG19
RETAIL PROPERTIES OF AMERICA INC	0.00%	B7QR337
HORIZON BANCORP INDIANA	0.00%	2949316
FB FINANCIAL CORP	0.00%	BYYSZ69
CIMPRESS PLC COM EURO.01	0.00%	BKYC3F7
MIRACA HOLDINGS INC	0.00%	6356611
GROUPE FNAC EUR1	0.00%	B7VQL46
TECH TARGET INC	0.00%	B1XH822
JOHNSON SERVICES GROUP PLC	0.00%	0476281
PARTNER COMMUNICATIONS COMPANY LTD	0.00%	6374420
DEVRO PLC	0.00%	0267043
BNK FINANCIAL GROUP INC	0.00%	B3S9W7
DMC GLOBAL INC	0.00%	BYN8NH6
MELIA HOTELS INTERNATIONAL SA	0.00%	5738298
AIR CHINA LIMITED	0.00%	B04KNF1A
BASIC FIT NV	0.00%	BD9Y9B7
ING BANK SLASKI SA	0.00%	4132341
SINGAPORE TECH ENG SGD	0.00%	STESGD
TAYLOR MORRISON HOME CORP	0.00%	B832462
GUANGSHEN RAILWAY CO LTD	0.00%	6388700A
HAITONG INTERNATIONAL SECURITIES GROUP LIMITED	0.00%	6898908
ITAU UNIBANCO HOLDING SA	0.00%	B03DN17
SIME DARBY PLANTAT	0.00%	BF6RHY2
DAISHI HOKUETSU FINANCIAL GROUP INC	0.00%	BFYQG44
KEYERA CORP COM	0.00%	B3SGMV5
CAPITEC BANK HOLDINGS LTD	0.00%	6440859
EUROCOMMERCIAL	0.00%	EURENL
LIBERTY MEDIA CORP COM USD0.01 SER C BRAVES GR	0.00%	BD72H64
AIB GROUP PLC ORD	0.00%	BF4KR65
BLOOMIN BRANDS INC	0.00%	B847RJ0
JAPFA COMFEED INDONESIA TBK PT	0.00%	B9DG2Q7

MTY FOOD GROUP INC	0.00%	2514275
LPP SA	0.00%	7127979
51JOB INC	0.00%	B02TT74
BRUNELLO CUCINELLI SPA	0.00%	B7K6D18
METHANEX CORPORATION	0.00%	2654416
MORGAN ADVANCED MATERIALS PLC	0.00%	0602729
ALSEA SAB DE CV	0.00%	2563017
FOSCHINI GP ZAR	0.00%	6349688
FOUR CORNERS PROPERTY TRUST INC	0.00%	BZ16HK0
EQUITAL LTD	0.00%	6677356
INSPERITY INC COM USD0.01	0.00%	2007281
BANK OF IWATE LTD	0.00%	6468022
AKER BP ASA NOK1	0.00%	B1L95G3
SUMITOMO SEIKA CHEMICALS CO LTD	0.00%	6793605
ELECTROLUX PROFESS SER B NPV	0.00%	BKV3Z24
PSG GROUP LTD	0.00%	6613219
Z ENERGY LTD	0.00%	ZELNZD
RLJ LODGING TRUST ORD	0.00%	B3PY1N7
LAUREATE EDUCATION INC	0.00%	BYMYT66
SEACOAST BANKING CORPORATION OF FLORIDA	0.00%	BH65L93
MEDCO ENERGI INTERNASIONAL	0.00%	6254511
SKISTAR AB SER B NPV	0.00%	BGSCRG4
BOBST GROUP SA	0.00%	7222755
NINE DRAGONS PAPER HOLDINGS	0.00%	B0WC2B8A
VERMILION ENERGY ORD	0.00%	B607XS1
AICHI STEEL CORP	0.00%	6010207
GRAY TELEVISION INC	0.00%	2390817
LIGAND PHARMACEUTICALS INC	0.00%	2501578
LG UPLUS CORP	0.00%	6290902
BERJAYA SPORTS TOTO BHD	0.00%	6331566
OXFORD INDUSTRIES INC	0.00%	2665300
FORESTAR GROUP INC COM USD	0.00%	BF16ZX9
BGC PARTNERS INC CLASS A	0.00%	2528168
MERSEN SA	0.00%	5481202
FREIGHTWAYS LIMITED	0.00%	FRENZD
SCHIBSTED ASA	0.00%	BWVFKQ3
MMG LIMITED	0.00%	6728793
ISRAEL CHEMICALS LIMITED	0.00%	6455530
BILIA AB	0.00%	BDVLJ38
TPI COMPOSITES INC	0.00%	BYYGK12
GCP APPLIED TECHNOLOGIES INC	0.00%	BYW8TV3
MR PRICE GROUP ZAR0.025	0.00%	BYXW419
PARIS ORLEANS SA	0.00%	4672308
ELEMENT SOLUTIONS COM USD0.01	0.00%	B1C2K1
SYSTEMAX INC	0.00%	2394712
DEUTSCHE EUROSHOP AG	0.00%	4754972
FLOOR AND DECOR HOLDINGS INC	0.00%	BYQHP96
PASON SYSTEMS INC	0.00%	2569565
4IMPRINT GROUP PLC	0.00%	0664097
VIAD CORP	0.00%	B01KGF5
METRO HOLDINGS LTD	0.00%	6211237
CIRCOR INTERNATIONAL INC	0.00%	2496384
GERDAU SA	0.00%	2645517
ELDORADO RESORTS INC	0.00%	BQXTNW8
SYNOVUS FINANCIAL CORP	0.00%	BMH4NJ8
CORE LABORATORIES N.V	0.00%	2182531
J D WETHERSPOON PLC	0.00%	0163895
INFRAESTRUCTURA ENERGETICA NOVA SAB DE CV	0.00%	B84XBP2
BOTTOMLINE TECHNOLOGIES DE INC	0.00%	2389558
EMPIRE STATE REALTY TRUST INC	0.00%	BF321D7
FIDEA HOLDINGS CO LTD	0.00%	B3X0911
ORASURE TECHNOLOGIES INC	0.00%	2318790
PER AARSLEFF HLDNG DKK2 B	0.00%	BYMM001
ZENRIN CO LTD	0.00%	6991120
CREDITO VALTELLINE NPV	0.00%	BFNQL06
STELLA INTERNATIONAL	0.00%	B1Z6560A
LIBERTY LATIN AMERICA LTD	0.00%	BD9Q3P5
INTERTRUST GROUP HOLDING SA	0.00%	BZ24134
WORLD WRESTLING ENTERTAINMENT INC	0.00%	2503529
ROGERS SUGAR INC COM NPV	0.00%	B3Q12H8
CINERWORLD GROUP PLC	0.00%	B15FWH7
ROUND ONE CORP	0.00%	6248365
VEONEER INC COM USD	0.00%	BZ19F50
JC DECAUX INTERNATIONAL SA	0.00%	JCDEFR
LIFESTYLE INTERNATIONAL HOLDINGS LTD	0.00%	B00LN47
PGT INNOVATIONS INC	0.00%	B17V2N9
DERICHEBOURG SA	0.00%	4457088
SIERRA WIRELESS INC	0.00%	2418968
HAMBURGER HAFEN UND LOGISTIK	0.00%	B28SK09
SPIRIT AIRLINES INC	0.00%	B3ZG8F4

NEW CARPHONE WAREHOUSE PLC	0.00%	B4Y7R14
NEW WORK SE NPV	0.00%	BJV2FV3
BEKAERT NV	0.00%	BEKEBE
EUROMONEY INSTITUTIONAL INVESTOR PLC	0.00%	0688666
KITE REALTY GROUP COM USD0.01 POST REV SPLIT	0.00%	BPBSZJ1
TRI POINTS GROUP INC	0.00%	B92CQF3
SHANGHAI FOSUN PHARMACEUTICAL GROUP CO LTD	0.00%	B8XBQ96
SAS AB	0.00%	7129577
CHONG HING BANK LIMITED	0.00%	6525035
FLUIDRA SA	0.00%	B28V440
KOREAN AIR LINES CO LTD	0.00%	6496766
RENASANT CORPORATION	0.00%	2670809
ALTIUS MINERALS CORP	0.00%	2122355
ROYAL HOLDINGS CO LTD	0.00%	6754583
CECONOMY AG ORD NPV	0.00%	MEAEDE
GAMMA COMMUNICATIONS PLC	0.00%	BQS10J5
WW INTERNATIONAL I COM NPV	0.00%	BK71LY6
CHINA DONGXIANG GROUP CO LTD	0.00%	B282142X
JSP CORP	0.00%	6468356
NORWEGIAN FINANS HOLDING ASA	0.00%	BNH7Q17
OCEANEERING INTL INC	0.00%	2655583
DEXERIALS CORP	0.00%	BYP9J77
CORESTATE CAPITAL HOLDING SA	0.00%	BZ168H4
BREWIN DOLPHIN HOLDINGS PLC	0.00%	0176581
BANK ZACHODNI WBK SA	0.00%	7153639
SKYLINE CHAMPION CORP	0.00%	2814005
LASSILA AND TIKANOJA	0.00%	7051227
NFI GROUP INC COM NPV	0.00%	BD3HFC5
NATIONAL GENERAL HOLDINGS COPR	0.00%	BJ35QL7
ARBONIA AG	0.00%	7132735
ROCKWOOL INTERNATIONAL AS	0.00%	4955601
NEXTGEN HEALTHCARE COM USD0.01	0.00%	BF5L3D6
TSUBAKI NAKASHIMA CO LTD	0.00%	B7T6PP7
GALLIFORD TRY HOLD GBPO 5	0.00%	BKY40Q3
SONAE SGPS SA	0.00%	5973992
KELLER GROUP PLC	0.00%	KLRGBP
FIRST CAP REAL EST UNIT	0.00%	BKSL555
SANGAMO BIOSCIENCES INC	0.00%	2573083
CIA ENERGETICA MINAS GER-PRF	0.00%	B1YBRG0
GRUPO BIMBO SA DE CV	0.00%	2392471
SERVICE PPTYS TR COM USD0.01 SH BEN INT	0.00%	BKRT1C8
CHINA EASTERN AIRLINES CORPORATION LTD	0.00%	6171375
LIFE HEALTHCARE GROUP HOLDINGS LTD	0.00%	B4K90R1
SHAFTESBURY PLC	0.00%	0799096
KINEPOLIS GROUP NPV	0.00%	BN3ZY58
SINFERT HOLDINGS LTD	0.00%	BOCJMD1
APERGY CORP	0.00%	BFXZQZ3
SUN FRONTIER FUDOUSAN CO LTD	0.00%	B03BJB3
RED ROCK RESORTS INC	0.00%	BY99947
CRYOLIFE INC	0.00%	2239017
LISI SA	0.00%	5489916
DAIRY FARM INTL HLDG	0.00%	6180274
GOL LINHAS AEREAS INTEL SA	0.00%	BYNNSR6
NIPPON CARBON CO LTD	0.00%	6641168
KOMAX HOLDING AG	0.00%	5978630
BOSSARD HOLDING AG	0.00%	BLNNOG8
CERVED GROUP NV	0.00%	BNGN809
TRINSEO SA	0.00%	BN65SJ4
BANPU PUBLIC CO THB1	0.00%	BJFHBT4
RETAIL OPPORTUNITY INVESTMENT	0.00%	B28YD08
MELCO INTERNATIONAL DEVELOPMENT LTD	0.00%	B092QP3
JUPITER FUND MANAGEMENT PLC	0.00%	B53P200
COLTENE HOLDING AG	0.00%	B17N6G6
BW OFFSHORE LTD	0.00%	BYYNFR4
MACERICH CO	0.00%	MCTUSD
INDOCEMENT TUNGGAL PRAKARSA	0.00%	6454861
MANITOWOC CO INC COM	0.00%	BDFCGV4
VT HOLDINGS CO LTD	0.00%	6127334
SAIZERIYA CO LTD	0.00%	6111779
CHINA HUARONG ASSET MANAGEMENT CO LTD	0.00%	BYNK383
INTL GAME TECH PLC	0.00%	BVG7F06
NEWMARK GROUP INC	0.00%	BF1Q6P8
DESIGNER BRANDS IN COM NPV CL A	0.00%	BJ9J282
AUTONEUM HOLDING AG	0.00%	B4YCYX0
CONTANGO OIL AND GAS CO	0.00%	2752945
INTERTAPE POLYMER GROUP INC	0.00%	2459901
FIAT CHRYSLER AUTOMOBILES NV	0.00%	BRJFWP3
ULTRAGENYX PHARMACEUTICALS INC	0.00%	BJ62Z18
IP GROUP PLC	0.00%	B128J45
BANCA POPOLARE DI SONDRIO SCPA	0.00%	4115223

CENCOSUD SA	0.00%	B00R3L2
HALLIBURTON CO	0.00%	2405302
CORUS ENTERTAINMENT INC - B SHARES	0.00%	2484516
BODYCOTE PLC	0.00%	B3FLWH9
UPONOR OYJ	0.00%	5232671
ROLAND DG CORP	0.00%	6291400
AVI LTD	0.00%	6040958
UNIVERSAL INSURANCE HOLDINGS INC	0.00%	2912374
MITSUMI E S HOLDINGS CO LTD	0.00%	MESJFY
SHIMA SEIKI MFG LTD	0.00%	6806008
HELIX ENERGY SOLUTIONS GROUP INC	0.00%	2037062
KRONES AG	0.00%	5523881
AUTOGRILL SPA	0.00%	ATGEIT
INOGEN INC	0.00%	BJSVLL5
HUNTER DOUGLAS NV	0.00%	5291810
AMS AG NPV BR	0.00%	BPF0548
CHR HANSEN HOLDING A S	0.00%	B573M11
XENIA HOTELS AND RESORTS INC	0.00%	BVV6CY1
INDUSTRIA MACCHINE AUTOMATIC	0.00%	4557999
WISDOMTREE INVESTMENTS INC	0.00%	2476513
SILTRONIC AG	0.00%	BY5978
AKR CORPORINDO TBK PT	0.00%	6048156
NYFOSA AB NPV	0.00%	BFD2NK8
REACH PLC ORD GBP	0.00%	0903994
BANCOLOMBIA SA COP500	0.00%	BJ62K57
TELKOM SA LTD	0.00%	TKGZAR
PRAIRIESKY ROYALTY COM	0.00%	BN320L4
UNI SELECT INC ORD	0.00%	2932480
SIG PLC	0.00%	0802541
BAIC MOTOR CORP LTD	0.00%	BTF8BT7
ACADIA REALTY TRUST	0.00%	2566522
ELIOR GROUP	0.00%	BN40H61
JB FINANCIAL GROUP CO LTD	0.00%	B896Z33
SYNNEX TECHNOLOGY INTERNATIONAL CORP	0.00%	6868439
METAIR INVESTMENTS	0.00%	B1Q2LT2
LIVENT CORPORATION COM USD0.001	0.00%	BD9PM00
ADO PROPERTIES SARL	0.00%	BYNXB25
SHINOKEN GROUP CO LTD	0.00%	6566829
RICARDO PLC	0.00%	0737007
DONGBU INSURANCE CO LTD	0.00%	6155937
THE THAI OIL PUBLIC COMPANY LIMITED	0.00%	B0305J0
CENTURY COMMUNITIES INC	0.00%	BN7ZZ47
ENQUEST PLC ORD GBP 0.05	0.00%	B635TG2
NEW WAVE GROUP AB	0.00%	BOFLGQ5
MATADOR RESOURCES CO	0.00%	B7MSLL8
TAKKT AG	0.00%	5769470
OUTSOURCING INC	0.00%	B03XKH2
HUNTING PLC	0.00%	0447889
ALUMINUM CORPORATION OF CHINA LTD	0.00%	6425395
METRO PACIFIC INVE PHP1	0.00%	B1L8838
LAURENTIAN BANK OF CANADA	0.00%	2077347
ALPHA BANK EUR 0.3	0.00%	BZ1MXR7
GRUPO ARGOS SA	0.00%	B8SGSP6
MRC GLOBAL INC	0.00%	B7M66F1
CHINA COMMUNICATIONS SERVI	0.00%	B1HVJ16X
YAPI VE KREDI BANKASI AS	0.00%	B03MZJ6
OMNIA HOLDINGS LTD	0.00%	6211301
MAISONS DU MONDE SA	0.00%	BY8LS2
CJ CORPORATION	0.00%	6189516
CAPRI HOLDINGS LTD COM NPV	0.00%	BJ1N1M9
GT CAPITAL HOLDINGS INC	0.00%	B77H110
CADENCE BANCORP	0.00%	BYWVH74
DAIKYONISHIKAWA CO NPV	0.00%	BJVSF22
PACIFIC BASIN SHIPPING LTD	0.00%	B01RQM3X
SARAS SPA	0.00%	B04F679
TANGER FACTORY OUTLET CENTER	0.00%	2874582
TT ELECTRONICS PLC	0.00%	0871176
JAPAN DISPLAY INC	0.00%	BJYNHY0
BRIGHTSPHERE INVE COM TEMP	0.00%	BJBLBN4
TRIUMPH GROUP INC	0.00%	2893071
PATTERSON-UTI ENERGY INC	0.00%	2672537
WHITECAP RESOURCES INC	0.00%	B418WK4
KOSMOS ENERGY LTD COM USD	0.00%	BHK15K6
INDEPENDENT BANK GROUP INC	0.00%	B9M9Z27
DELPHI TECHNOLOGIES PLC	0.00%	BD85SC5
CAWACHI LTD	0.00%	6289784
FIRSTGROUP PLC	0.00%	FGPGBP
BARRETT BUSINESS SERVICES INC	0.00%	2082675
PACIFIC INDUSTRIAL CO LTD	0.00%	6666202
HUBBAY MINERALS INC	0.00%	B05BDX1

ARLO TECHNOLOGIES INC	0.00%	BYWPZY9
SKYWORTH GROUP LTD	0.00%	6228828
VIACOMCBS INC COM USDO 001 CL A	0.00%	BKTNTP7
BANCO ESPIRITO SANTO - REG	0.00%	BANEPT
MIGDAL INSURANCE AND FINANCIAL HOLDINGS LTD	0.00%	6509062
STAGECOACH GROUP PLC	0.00%	B6YTL59
TRUWORTHS INTERNATIONAL LIMITED	0.00%	6113485
JUNGFRAUBAHN HLGD AG	0.00%	7788967
SITE CENTERS CORP COM	0.00%	BGLOKF5
MARKS & SPENCER GROUP	0.00%	MSPGBP
ENDURANCE INTERNATIONAL GROUP HOLDINGS INC	0.00%	BFRBX78
EMBRAER S.A.	0.00%	2611916
SPAR NORD BANK AS	0.00%	B14LS01
888 HOLDINGS PLC	0.00%	B0L4LM9
YAMANASHI CHUO BANK LTD	0.00%	6985361
OIL STATES INTERNATIONAL INC	0.00%	2724472
ORIGIN BANCORP INC	0.00%	BDFFBM9
FIH MOBILE LTD COM USDO.04	0.00%	BBQ2Z67
ZOZO INC	0.00%	B292RC1
CHEFS WAREHOUSE INC	0.00%	B63RTD5
MOTUS HOLDINGS LTD NPV	0.00%	BDRN3H0
MATRIX SERVICE CO	0.00%	2572068
RUTHS HOSPITALITY GROUP INC	0.00%	BOG4KC7
VILMORIN AND CIE SA	0.00%	B0WM393
EL PUERTO DE LIVERPOOL SAB DE CV	0.00%	2306814
IMPERIAL LOGISTICS ZARO.04	0.00%	B095W24
TARKETT SA	0.00%	BGH15L3
SUMMARECON AGUNG TBK PT	0.00%	6538527
ALLIANCE DATA SYSTEMS CORP	0.00%	2762030
ALTICE EUROPE NV EUR 001 COMMON SHARES A	0.00%	BYT3416
JELD WEN HOLDING INC	0.00%	BYM4WL2
COMP ENG CONSULT NPV	0.00%	6215314
BURFORD CAPITAL LTD	0.00%	B4L8497
THE SURUGA BANK LTD	0.00%	SURJJPY
TOPCON CORPORATION	0.00%	6894241
SOLARIS OILFIELD INFRASTRUCTURE INC	0.00%	BD93QN5
SEKISUI JUSHI CORPORATION	0.00%	6793843
LIONS GATE ENTERTA NON VOTING SHS CL B	0.00%	BD8NB53
ANAPTYSBIO INC	0.00%	BDRW1L7
ASTRONICS CORPORATION	0.00%	2060518
KONTOOR BRANDS INC	0.00%	BJTJGC4
HAMMERSON PLC	0.00%	HAMGBP
DNO INTERNATIONAL ASA	0.00%	B15GGN4
WASHTEC AG	0.00%	5355437
SERITAGE GROWTH PROPERTIES	0.00%	BZ0HC54
DONNELLEY FINANCIAL SOLUTIONS INC	0.00%	BYND5T7
ADEVINTA ASA NOKO.2	0.00%	BJ0DP40
USINAS SIDER MINAS GERAIS SA	0.00%	2386009
PAR PETROLEUM CORP	0.00%	BJH08C3
FUGRO NV	0.00%	B096LW7
NOBLE ENERGY INC	0.00%	2640761
VISTEON CORP	0.00%	B4N0JJ6
POSTNL	0.00%	5481558
PETROFAC LTD	0.00%	B0H2K53
STARHILL GLOBAL REIT	0.00%	B0HZGR6
MEDICAL FACILITES CORP	0.00%	B4NPRQ4
ESPRIT HOLDINGS LIMITED	0.00%	ESPHKD
NEWPARK RESOURCES INC	0.00%	2636878
ADAPTEO OYJ NPV	0.00%	BK8LRF8
BIGLARI HOLDINGS COM NPV CLASS A	0.00%	BDT5ZF6
CITIC RESOURCES HOLDINGS LTD	0.00%	6369233
FRANKS INTERNATIONAL NV	0.00%	BCRY5H0
ALLEGHENY TECHNOLOGIES INC	0.00%	2526117
TSRC CORP	0.00%	6870876
SAF HOLLAND SA	0.00%	B2352K9
TURK SISE VE CAM FABRIKALARI AS	0.00%	B03MXR0
SAAB AB-B	0.00%	5469554
WAJAX CORP COM NPV	0.00%	B66T819
RESIDEO TECHNOLOGIES INC	0.00%	BFD1TJ6
PROVIDENT FINANCIAL PLC	0.00%	B1Z4ST8
SHENZHEN INTERNATIONAL HOLDINGS LTD	0.00%	BJVBTY1
KOREA LIFE INSURANCE	0.00%	B62B9W7
KINDRED GROUP PLC SDR EACH REP 1 GBP 0.000625	0.00%	BYSY2K5
COVETRUS INC COM USD	0.00%	BHZS8B2
TALOS ENERGY INC COM USDO	0.00%	BDT56V9
GAIL INDIA LTD	0.00%	3235520
PROPETRO HOLDING CORP	0.00%	BYXR9C0
SIBANYE STILLWATER LTD	0.00%	BL8F9X9
NMC HEALTH PLC	0.00%	B7FC076
BUFAB AB PUBL	0.00%	BJZ2Z08

NATURES SUNSHINE PRODUCTS INC	0.00%	2627816
FUNDATION CAJA MEDITERRANEO	0.00%	B3BWWB0
LINDBLAD EXPEDITIONS HOLDINGS INC	0.00%	BYMBW46
FIRST FINANCIAL CORP	0.00%	2362515
APG SGA SA	0.00%	B01Z4C3
DRILLING CO OF 197 DKK 10	0.00%	BGHVXC0
HARBIN ELECTRIC CO LTD	0.00%	6422761X
ITAU CORPBANCA	0.00%	BYT25P4
K-REIT ASIA	0.00%	B12RQH4
TRANSOCEAN LTD	0.00%	B3KFWW1
OCEAN YIELD ASA	0.00%	BBH7MR1
KENDRION NV	0.00%	B1VYCB2
BENETEAU SA	0.00%	7309283
SIME DARBY BERHAD	0.00%	B29TTR1
ENERPLUS CORP COM NPV	0.00%	B584T89
DYCOM INDUSTRIES INC	0.00%	2289841
BYGGMAX GROUP AB	0.00%	B5BLGL9
BERRY PETROLEUM CORP	0.00%	BF01Q65
HANSSEM CO LTD	0.00%	6536684
INTERNATIONAL PERSONAL FINANCE PLC	0.00%	B1YKG04
LIBERTY TRIPADVISOR COM USD0.01 A	0.00%	BQ5BPM6
SCHULMAN A INC COM USD1 CVR TEMP	0.00%	2779342D
TRICAN WELL SERVICE LTD	0.00%	2869964
MICRO FOCUS INTL ORD GBP	0.00%	BJ1F4N7
QOL HOLDINGS CO LTD	0.00%	B11V893
DAEJAN HOLDINGS PLC	0.00%	0250203
PREMIER OIL ORD GBPO.125	0.00%	B43G057
TIMAH PERSERO TBK PT	0.00%	6875730
LOOKERS PLC	0.00%	B17MMZ4
FOSSIL GROUP INC	0.00%	BBGT609
FREEHOLD ROYALTIES LTD	0.00%	B3SJKB0
CAPITA PLC	0.00%	B23K0M2
INDOFOOD AGRI RESOURCES LTD	0.00%	B1QNF48
TRENCOR LTD	0.00%	6905336
REGIS CORP	0.00%	RGIUSD
TOHO CO LTD JPY	0.00%	THCJPY
KIER GROUP PLC	0.00%	0491563
SECURE ENERGY SERVICES INC	0.00%	B55SGV6
AKER SOLUTIONS ASA	0.00%	BQN1C50
CARD FACTORY PLC	0.00%	BLY2F70
NISSHA CO LTD NPV	0.00%	6641986
RESILIENT PROPERTY INCOME FUND LTD	0.00%	BZ1MVMY0
PERUSAHAAN GAS NEGARA PT	0.00%	6719764
LIFESTYLE CHINA GR HKD0.005	0.00%	BD060X1
MEG ENERGY CORP	0.00%	B4XF9J1
GLOBAL MEDIACOM TBK PT	0.00%	B1W5678
BIRCHCLIFF ENERGY LTD	0.00%	B0B55N1
HYOSUNG CORPORATION	0.00%	6896838
TURQUOISE HILL RES	0.00%	B7WJ1F5
PAN AMERICAN CVR	0.00%	B5B9KV1D
GULLIVER INTERNATIONAL COMPANY LIMITED	0.00%	6136374
LAN AIRLINES GROUP SA	0.00%	2518932
CLEAR CHANNEL OUTD COM USD0.01	0.00%	BJHVC99
CHINA TRAVEL INTERNATIONAL INVESTMENT HO	0.00%	6197285
J ALEXANDERS HOLDINGS INC	0.00%	BYQD7L0
GRINDROD LIMITED	0.00%	B0LNLV5
LEWIS GROUP LIMITED	0.00%	B02TWL9
CCC SA	0.00%	B04QR13
SEARS CANADA INC	0.00%	2787259
EUROPCAR MOBILITY GROUP	0.00%	BYNBTQ6
SHAWCOR LTD	0.00%	B9M2YJ3
INDIKA ENERGY TBK PT	0.00%	B2RHG43
LENNAR CORPORATION - B SHARES	0.00%	2578293
CLS HLDGS ORD	0.00%	BF04459
DORIAN LPG LTD	0.00%	BM4QJF5
MENZIE JOHN PLC	0.00%	0579005
MATAHARI DEPARTMENT STORE TBK PT	0.00%	6665878
THAI AIRWAYS INTERNATIONAL PCL	0.00%	6888868
SPECTRUM BRANDS HO COM USD	0.00%	BDRYFB1
GREENCORE GROUP PLC	0.00%	0386410A
SHANGHAI INDUSTRIAL URBAN DEVELOPMENT GROUP LTD	0.00%	6433882
DIVERSIFIED HEALTHCARE TRUST	0.00%	BKRN595
EBIX INC	0.00%	2008400
LEONI AG	0.00%	5773255
CONSTELLATION SOFTWARE INC 310340 FRN	0.00%	BSPNJG8
DREAM OFFICE REAL TRUST UNITS SER A	0.00%	BMJJV56
ALIOR BANK SA	0.00%	B8W8F13
FUTABA INDUSTRIAL CO LTD	0.00%	6357744
COSTAIN GROUP PLC	0.00%	B64NSP7
GTT COMMUNICATIONS INC	0.00%	BHB2F53

GRAN TIERRA ENERGY I	0.00%	B2PPCS5
CHINA UNICOM HONG KONG LTD	0.00%	6263830
SAGA PLC	0.00%	BLT1Y08
STOBART GROUP LTD	0.00%	B03HDJ7
GARRETT MOTION INC	0.00%	BGLRLT7
CHESAPEAKE ENERGY CORP	0.00%	CHKUSD
HYOSUNG TNC CORP	0.00%	BD83164
SANDSTORM GOLD LTD	0.00%	B7YC668
NORDEA BANK ABP	0.00%	BFM0SV9
ENSIGN ENERGY SERVICES INC	0.00%	2317623
ISRACARD LTD	0.00%	BJ0CJC3
U S SILICA HOLDINGS INC	0.00%	B7GGNT0
RTI SURGICAL INC	0.00%	2589110
SASOL LTD	0.00%	6777450
SIME DARBY PROPERT	0.00%	BF6RHX1
AGRITRADE RESOURCES LTD	0.00%	BFWMB94
TORC OIL AND GAS LTD	0.00%	BDV82P2
KINGSTON FINANCIAL GROUP LTD	0.00%	B09WJX2
GRINDROD SHIPPING HOLDINGS LTD	0.00%	BFZ8GH2
TETRA TECHNOLOGIES INC	0.00%	2884280
TOTAL ENERGY SERVICES INC	0.00%	B4YSN64
CONSOL ENERGY INC COM USD	0.00%	BF4L070
LANDS END INC COM USD0.01	0.00%	BKWQKM7
OCEANA GROUP LTD	0.00%	6657068
HYOSUNG ADVANCED MATERIALS CORP	0.00%	BD83186
BW ENERGY LIMITED USD0.01	0.00%	BKM1QH9
ASTRONICS CORP	0.00%	2613848
MEHADRIAN ILS1	0.00%	6576174
HYOSUNG CHEMICAL CORP	0.00%	BD83153
LIGHTSTREAM RES LT COM NPV	0.00%	B9782W5
TOURISM HOLDINGS LTD	0.00%	THLNZD
JASTRZEBSKA SPOLKA PLN5 ORDINARY SHARES	0.00%	B6R2S06
UEM SUNRISE BHD	0.00%	B3FKMY3
DAN FORM HOLDINGS	0.00%	6057259
AMS AG NPV SUBS RTS	0.00%	BJP50B3
HYOSUNG HEAVY INDUSTRIES CORP	0.00%	BD83175
CONDUENT INC	0.00%	BYWLRV8
POLYTEC ASSET HOLDINGS LTD	0.00%	B00ZKH1
BOLLORE EURO.16 RFD 010120	0.00%	BJS9M38
OBSIDIAN ENERGY LT COM NPV	0.00%	BJV30F5
NOVUS HOLDINGS LTDNP	0.00%	BWDPM09
GLOBAL BRANDS GROU HKD0.125	0.00%	BJGWCW8
CALIFORNIA RESOURCES CORP	0.00%	BZBY210
SUPERDRY PLC ORD GBP 0.05	0.00%	B60BD27
FIVE STAR SENIOR LIVING INC	0.00%	BJFD1T2
GRUPPO EDITORIALE LESPRESSO SA	0.00%	5836200
CAIRO COMMUNICATION	0.00%	4103518
GREAT BASIN GOLD DUMMY	0.00%	2137014I
MF GLOBAL HOLDIN DUMMY	0.00%	B568MS4I
II VI INC	0.00%	2452698
OLD DOMINION FGHT COM USD0 10 TEMP	0.00%	2656423D
BEARINGPOINT INC DUMMY	0.00%	2718066I
MEDCATH CORPORAT DUMMY	0.00%	2771177I
MARIELLA BURANI DUMMY	0.00%	4122632I
GRAMMER AG	0.00%	4378394
IREN SPA	0.00%	4783211
SIKA AG-BR	0.00%	4808084
ALTRAN TECHNOLOGIES SA	0.00%	4907732
VOESTALPINE AG	0.00%	4943402
ZUGER KANTONALBANK	0.00%	4990505
TUI AG	0.00%	5666292
UCB SA	0.00%	5675588
ROMANDE ENERGIE HOLDING SA	0.00%	5728857
RHB CAPITAL BHD DUMMY	0.00%	5C28505
HEIWADO CO LTD	0.00%	6419611
PEACE MARK HOLDING DUMMY	0.00%	6433774I
NITTO BOSEKI CO LTD	0.00%	6641083
TECAN GROUP AG	0.00%	7110902
HELVETIA HOLDINGS AG	0.00%	7189292
PORTO SEGURO SA	0.00%	B0498T7
TUI AG	0.00%	B11JN4
AMAGERBANKEN A S DUMMY	0.00%	B134JF3I
WACKER NEUSON SE	0.00%	B17R248
ROSKILDE BANK DUMMY	0.00%	B1G6TY5I
PRYSMIAN SPA	0.00%	B1W4V69
DAETWYLER HOLDING AG	0.00%	B1Z4WD0
TIS INC	0.00%	B2Q4CR0
INTL CONS AIRLINE ORD	0.00%	B5282K0
TELEFONICA BRASIL SPON ADR	0.00%	B7395C9
UNIPOLSAI ASSICURAZIONI SPA	0.00%	B89YH96

BPOST NV	0.00%	BBH7K66
DT BETEILIGUNGS AG NPV REG	0.00%	BBNBQJ7
METRO AG	0.00%	BD6QT83
INNOGY SE	0.00%	BDCFZS6
LINDE AG NPV	0.00%	BF8K6K8
KADOKAWA CORP	0.00%	BQQ1JP6
COGECO COMMUNICATI SUB VTG SHS	0.00%	BZCDFX9
LUXOTTICA GROUP SPA	0.00%	LUXEIT
NIDEC CORPORATION	0.00%	NIDJPY
BNP PARIBAS NOMINEES (multiple liquidity accounts)	1.20%	