

## Unitised Equity Funds

As at 31 March 2020 the Cheshire Pension Fund invested in three unitised equity funds, one passive fund managed by Legal and General, one passive Climate Factor Fund managed by LGPS Central and one active equity fund managed by LGPS Central. The investment objective for the two passive funds is to passively track the appropriate equity index. In all three funds, the Pension Fund investment is in units of the fund and therefore it does not directly own the underlying company equities. In the interests of transparency the following is an aggregate 'look through' into the underlying equity exposure.

### Total Holdings as at 31 March 2020

Internal Asset Name	Estimated Market Value (£)
3I GROUP ORD GBP 0.738636	32,204
3I GROUP ORD GBP0.738636	635,604
3M CO COM	1,826,727
3M CO USD0.01 (US)	220,985
A2A SPA EUR0.52	162,938
AALBERTS NV EURO.25	110,588
ABB LTD CHF0.12 (REGD)	509,325
ABB LTD-REG CHF1.03 (SE)	150,688
ABBOTT LAB COM	1,378,641
ABBOTT LABS COM NPV	195,646
ABBVIE INC	284,203
ABBVIE INC COM USD0.01	1,449,727
ABN AMRO GROUP NV GDR W/I	35,784
ABSA GROUP LTD ZAR200	26,723
ACCENTURE PLC SHS CL A NEW	2,823,521
ACCENTURE PLC-CL A USD0.00002	159,037
ACCIONA SA EUR1	20,226
ACCOR EUR 3	15,162
ACCRUALS	1,051,728
ACS ACTIVIDADES CONS Y SERV EURO.5	53,308
ACTIVISION BLIZZARD INC COM STK	1,224,243
ACTIVISION INC	62,705
ACUITY BRANDS INC COM	88,657
ADECCO GROUP AG CHF0.1 (REGD)	327,955
ADECCO SA CHF1 (REGD)	54,110
ADIDAS AG	1,277,571
ADIDAS AG NPV (GY)	68,225
ADIENT PLC USD0.001	20,136
ADMIRAL GROUP ORD GBP0.001	178,864
ADMIRAL GROUP PLC GBP0.001	20,246
ADOBE INC USD0.0001	55,384
ADOBE SYS INC COM	2,648,192
ADR ALIBABA GROUP HOLDING LTD SPON ADS EACH REP 8 ORD SHS ADS	4,359,345
ADR GRUPO TELEvisa SA DE CV SPONSORED ADR REPSTG ORD PARTN SPONS ADR	768,755
ADR HDFC BK LTD ADR REPSTG 3 SHS	439,232
ADR ITAU UNIBANCO HLDG SA SPONSORED ADR REPSTG 500 PFD PFD ADR	354,724
ADR JD COM INC SPONSORED ADR REPSTG COM CL A	1,188,295
ADR NETEASE INC SPONSORED ADR ADR EACH REPR 25 COM STK USD0.0001	198,036
ADR NEW ORIENTAL ED & TECHNOLOGY GROUP INC SPONSORED ADR REPSTG COM	144,342
ADR SEA LTD ADR	401,968
ADR TAIWAN SEMICONDUCTOR MANUFACTURING SPON ADS EACH REP 5 ORD TWD10	800,677
ADR TAL ED GROUP ADS REPSTG COM SHS ADR	121,907
ADR TELEFONICA BRASIL SA SPON ADR EA REPR 1 PFD SH	199,154
ADR ZTO EXPRESS CAYMAN INC SPONSORED ADR	187,628
ADVANCE AUTO PARTS USD0.0001	19,766
ADVANCE INFO SERVICES THB1(ALIEN MKT)	37,426
ADVANCED INFO SERV THB1(ALIEN MKT)	196,145
ADVANCED MICRO DEV COM USD0.01	14,597
ADYEN NV EUR0.01	168,293
AECOM TECHNOLOGY CORP USD0.01	36,165
AEGON NV EURO.12	87,553
AENA AEROPUERTOS SHARES	23,189
AENA SME S.A. EUR10	234,731
AEON CO LTD JPY50	140,393
AEON CO LTD NPV	300,322
AERCAP HOLDINGS N.V. EURO.01	208,203
AERCAP HOLDINGS NV	21,357
AES CORP COM	94,741
AES CORP COM US\$0.01	59,353

AFLAC INC COM	229,665
AFLAC INC COM US\$0.10	107,011
AGCO CORP COM US\$0.01	19,930
AGEAS	58,919
AGGREKO PLC GBP0.04832911	13,530
AGILE PROPERTY HOLDINGS LTD HKD0.1	15,086
AGILENT TECHNOLOGIES INC COM	1,690,299
AGILENT TECHNOLOGIES USD0.01	28,529
AGL ENERGY LTD	36,823
AGNC INVESTMENT CORP USD0.01	26,719
AGNICO EAGLE MINES LTD COM NPV	103,699
AGNICO EAGLE MINES LTD (CT)	19,662
AGRICULTURAL BANK OF CHINA	110,260
AHLI UNITED BANK B.S.C. USD0.25	10,039
AIA GROUP LTD NPV	2,682,884
AIA GROUP LTD USD1	212,171
AIR FRANCE KLM EUR1	28,359
AIR LIQUIDE (L) EUR 5.5 (POSTSUBDIVISION)	166,544
AIR LIQUIDE(L') EUR5.50	295,515
AIR PRODUCTS & CHEMS COM US\$1	74,641
AIRBUS SE	90,395
AIRBUS SE EUR1	460,210
AIRPORTS OF THB10(ALIEN MKT)	160,484
AISIN SEIKI CO NPV	122,790
AISIN SEIKI CO,Y50	45,222
AJINOMOTO CO., Y50	43,201
AKAMAI TECHNOLOGIES INCUSD \$0.01	22,609
AKBANK TRY1	28,961
AKZO NOBEL EUR2	61,602
AKZO NOBEL NV EUR0.50(POST REV SPLIT)	382,686
ALBEMARLE CORP COM	86,391
ALBEMARLE CORP COM STK NPV	13,498
ALCON INC	418,905
ALCON INC CHF0.04	60,109
ALEXANDRIA REAL ESTATE EQUIT USD0.01	26,143
ALEXION PHARMACEUTICALS INC USD0.0001	31,650
ALFA LAVAL AB NPV	200,353
ALFA LAVAL AB SEK10	18,543
ALFRESA HOLDINGS CORP	22,479
ALGONQUIN POWER & UTILITIES	15,078
ALIBABA GROUP HOLDING SP ADR USD0.000025	170,362
ALIMENTATION COUCH CLASS'B'S/VTG COM NPV	1,042,538
ALIMENTATION COUCHE-TARD -B (CT)	58,349
ALL NIPPON AIRWAYS, Y50	15,366
ALLEGHANY CORP DEL COM	186,893
ALLEGHANY CORP USD1	30,381
ALLEGION PLC COMMON STOCK	340,664
ALLERGAN PLC	198,510
ALLERGAN PLC	193,871
ALLIANT ENERGY CORP COM	130,715
ALLIANT ENERGY CORP USD0.01	35,040
ALLIANZ SE NPV(REGD)(VINKULIERT)	3,281,789
ALLIANZ SE-REG (GY)	495,415
ALLSTATE CORP COM	1,152,050
ALLSTATE CORP COM STK US\$0.01	137,129
ALLY FINANCIAL INC USD0.1	45,725
ALPHABET INC CAP STK USD0.001 CL C	2,754,141
ALPHABET INC CAPITAL STOCK USD0.001 CL A	10,204,628
ALPHABET INC/CA CL C	441,454
ALPHABET INC-CL A	316,310
ALROSA PJSC RUB0.5 (RX)	14,038
ALSTOM EUR7.0	409,809
ALSTOM RGPT EUR14	15,176
ALTICE USA INC A	25,961
ALTRIA GROUP INC COM	276,312
ALTRIA GROUP INC COM USD0.3333	289,172
AMADEUS IT GROUP EURO.01	262,280
AMADEUS IT HOLDING SA A SHS EURO.01	29,785
AMAZON COM INC COM	7,755,406
AMAZON.COM INC	415,519

AMBEV SA	38,697
AMBEV SA COM NPV	159,917
AMCOR PLC CDI 1:1	36,568
AMDOCS ORD GBP0.01	531,395
AMER FINL GROUP COM NPV	22,800
AMER. ELECTRIC POWER US\$6.50	135,362
AMEREN CORP COM USD0.01	62,017
AMERICA MOVIL SAB COM SER 'L' NPV (L/VTG)	326,573
AMERICA MOVIL SAB COM SER 'L' NPV (L/VTG)	114,949
AMERICAN CAMPUS COMMUNITIES USD0.01	15,857
AMERICAN EXPRESS CO	528,222
AMERICAN EXPRESS COM US\$0.60	146,293
AMERICAN HOMES 4 RENT A USD0.01	14,690
AMERICAN INTERNATIONAL GROUP INC COM	1,254,720
AMERICAN INTL GP,COM US\$2.50	172,771
AMERICAN TOWER CORP	416,064
AMERICAN TOWER CORP CL A USD0.01	82,419
AMERICAN WATER WORKS CO INC USD0.01	42,528
AMERICAN WTR WKS CO INC NEW COM	1,242,187
AMERIPRISE FINANCI COM STK USD0.01	52,621
AMERISOURCEBERGEN CORP COM	1,125,576
AMERISOURCEBERGEN CORP USD0.01	170,899
AMETEK INC COM US0.01	27,141
AMETEK INC NEW COM	315,360
AMGEN INC	288,475
AMGEN INC COM	2,344,634
AMP LTD	29,860
AMPHENOL CORP NEW CL A	308,972
AMPHENOL CORP-CL A USD0.001	27,108
ANALOG DEVICES INC COM	256,947
ANALOG DEVICES INC USD0.167	52,257
ANDRITZ AG	13,468
ANGLO AMERICAN PLC USD0.5494 (LN)	84,115
ANGLOGOLD ZAR0.25 (SJ)	20,662
ANHEUSER-BUSCH IN NPV	148,233
ANHEUSER-BUSCH INB NPV	107,827
ANHUI CONCH CEMENT'H' CNY1	30,934
ANIXTER INTL INC COM USD1	19,914
ANNALY MORTGAGE MGMT USD0.01	39,814
ANSYS INC COM	397,920
ANSYS INC USD0.01	18,595
ANTHEM INC COM	1,279,542
ANTHEM INC USD0.01	214,097
ANTOFAGASTA HLDGS ORD 5P	17,653
AON CORP USD1	51,798
AON PLC COM	643,837
AON PLC COM	1,482,078
AOZORA BANK LTD NPV	16,699
AP MOLLER - MAERSK A/S B DKK1000	66,994
APA GROUP NPV	27,194
APARTMENT INVT & MGMT CO A USD0.01	15,217
APPLE INC COM NPV	1,954,704
APPLE INC COM STK	21,377,179
APPLIED MATERIALS INC COM	1,933,223
APPLIED MATERIALSCOM STK NPV	71,968
APTIV PLC COM USD	201,890
APTIV PLC COM USD0.01	32,974
ARAMARK	20,864
ARAMARK COM	275,449
ARC RESOURCES LTD	13,686
ARCELORMITTAL (NA)	89,617
ARCH CAPITAL GROUP COM STK	486,585
ARCH CAPITAL GROUP COM USD0.01	33,714
ARCHER-DANIELS-MID COM NPV	178,489
ARCONIC	96,215
ARCONIC INC	26,733
ARISTOCRAT LEISURE NPV	322,505
ARKEMA EUR10	96,311
ARKEMA EUR10 (FP)	28,592
AROUNDTOWN SA EURO.01	261,767

ARROW ELECTR INC COM	120,790
ARROW ELECTRONICS COM US\$1	51,002
ARTHUR J GALLAGHER USD1	30,234
ASAHI GLASS, ORD Y50	40,721
ASAHI GROUP HOLDINGS LTD	40,510
ASAHI GROUP HOLDINGS LTD NPV	213,555
ASAHI KASEI CORP NPV	282,011
ASAHI KASEI CORPORATION ORDY50	55,429
ASBURY AUTOMOTIVE GROUP USD0.01	13,809
ASCENDAS R/EST INV NPV (REIT)	206,456
ASCENDAS REAL ESTATE INV TRT NPV	23,824
ASE TECHNOLOGY HOLDING CO LTD	109,533
ASHTREAD GROUP ORD GBP0.10	246,179
ASHTREAD GROUP PLC GBP0.1	27,009
ASIAN PAINTS LTD COM STK	192,918
ASM INTL NV EURO.04	271,291
ASML HOLDING NV EURO.09	2,306,515
ASR NEDERLAND NV	25,308
ASSA ABLOY AB B SEK1	44,022
ASSA ABLOY SER'B'NPV (POST SPLIT)	521,111
ASSIC GENERALI SPA EUR1	142,559
ASSICURAZ GENERALI, EUR1	182,257
ASSOCD BRIT FOODS ORD GBP0.0568	223,395
ASSOCIATED BRITISH FOODS PLC GBp0.0568 (LN)	30,835
ASSURANT INC NPV	26,140
ASSURED GUARANTY LTD USD0.01	18,807
ASTELLAS PHARMA NPV	602,093
ASTRAZENECA ORD USD0.25	2,482,049
ASTRAZENECA PLC USD0.25 (LN)	303,136
ASUSTEK COMPUTER TWD10	158,947
AT&T INC COM	3,112,131
AT&T INC USD1	1,202,277
ATCO LTD-CL 'I' NPV	14,693
ATHENE HOLDING LTD-CLASS A	20,881
ATLANTIA SPA EUR1 (IM)	33,904
ATLAS COPCO AB A SHS	51,675
ATLAS COPCO AB B SHS	30,804
ATLAS COPCO AB SER'A'NPV	537,287
ATLAS COPCO AB SER'B'NPV	311,373
ATMOS ENERGY CORP COM	347,605
ATMOS ENERGY CORP NPV	19,906
ATOS EUR1	34,095
AU OPTRONICS CORP TWD10	18,734
AUCKLAND INTL NPV	124,651
AURIZON HOLDINGS LTD	25,674
AURIZON HOLDINGS NPV	218,538
AUST & NEW ZEALAND BK GRP NPV	137,260
AUST & NZ BANK GRP NPV	144,005
AUSTRALIAN STOCK EX NPV	13,687
AUTO.DATA PROCESS,COM US\$0.10	69,455
AUTODESK INC COM	260,983
AUTOLIV INC COM USD0.01	17,935
AUTOMATIC DATA PROCESSING INC COM	992,952
AUTONATION INC COM US\$0.10	25,567
AUTOZONE COM US\$0.01	40,815
AUTOZONE INC COM	589,344
AVALONBAY CMNTYS REIT	184,540
AVALONBAY COMM COM USD0.01	46,944
AVERY DENNISON CORP COM	182,482
AVERY DENNISON,COM US\$1	24,980
AVIS BUDGET GROUP COM STK USD0.01	24,188
AVISTA CORP NPV	14,023
AVIVA ORD 25P	116,280
AVNET INC COM USD1.00	34,265
AXA SA	343,670
AXIS BANK LTD INR2	24,627
AXIS CAPITAL HLDGS LTD USD0.10	18,821
AYALA LAND INC PHP1	82,221
AZBIL CORP NPV	195,415
B3 SA BRASIL BOLSA BALCAO (BS)	24,035

B3 SA COM NPV	190,806
BAE SYSTEMS ORD GBP0.025	1,143,384
BAIDU COM ADR	77,161
BAIDU INC SPONS ADR REPR 0.10 ORD CLS A	1,217,397
BAKER HUGHES, A GE CO, LLC	68,326
BALL CORP COM	536,664
BALL CORP COM NPV (UN)	31,385
BALOISE - HDLSG CHF0.1 (REGD)	38,105
BANCO ACTINVER SA CBF1 (FIBRA UNO ADMINISTR)	161,130
BANCO BILBAO VIZCAYA ARGENTA	217,428
BANCO BPM SPA	42,231
BANCO DO BRASIL NPV	58,020
BANCO SANTANDER (BRASIL)	13,601
BANCO SANTANDER SA EURO.5 (SQ)	517,802
BANDAI NAMCO HOLDINGS INC	294,715
BANK CENTRAL ASIA IDR125	18,815
BANK HAPOALIM BM ILS1	24,692
BANK LEUMI LE ISRAEL ILS1	33,183
BANK MANDIRI	21,067
BANK OF AMERICA CORP	2,759,898
BANK OF AMERICA CORP USD0.01 (UN)	672,687
BANK OF CHINA LTD - H CNY1	306,271
BANK OF COMMUNICATIONS-H CNY1	51,197
BANK OF IRELAND GROUP PLC IRISH LINE EURO (ID)	15,365
BANK OF KYOTO Y50	14,817
BANK OF MONTREAL (CT)	171,970
BANK OF NEW YORK MELLON CORP USD7.5	135,168
BANK OF NOVA SCOTIA (CT)	268,954
BANK POLSKA KASA OPIEKI GRUPAPEKAO SA	17,054
BANK RAKYAT INDONESIA IDR500	27,760
BANKIA SA EUR1	15,809
BARCLAYS BK ORD GBP0.25	199,032
BARRATT DEVELOPMENTS ORD GBP0.10	283,845
BARRATT DEVELOPMENTS PLC GBP0.1	30,160
BARRICK GOLD CORP (CT)	55,656
BARRICK GOLD CORP COM NPV	207,929
BARRY CALLEBAUT AG CHF62.2000 (REGD)	119,724
BASF - ORD SHS COMSTK	2,649,982
BASF AG NPV	333,473
BAUSCH HEALTH COS INC (CT)	42,610
BAXTER INTERNATIONAL,CMN US\$1	59,677
BAXTER INTL INC COM	874,239
BAYER AG NPV	301,882
BAYER AG NPV (REGD)	3,127,366
BAYER MOTOREN WERK EUR1	227,025
BAYER MOTOREN WERK NON VTG, PRF EUR1	24,349
BAYERISCHE MOTOREN WERKE A G COM	348,428
BB SEGURIDADE PART COM NPV	160,685
BCE INC (CT)	60,636
BCE INC COM NPV	377,804
BCO BRADESCO SA COM NPV	19,869
BCO BRADESCO SA PRF NPV	92,499
BCO DE SABADELL NEW EURO.125 (POST SPLIT 20)	43,753
BECTON DICKINSON & CO COM	306,407
BECTON DICKINSON & CO,COM US\$1	75,096
BEIERSDORF AG EUR1	181,929
BEIERSDORF AS NPV (VAR)	16,604
BELLWAY GBP0.125	209,111
BERKELEY GP HLDGS UTS (COMP NEW ORD & B SHS)	26,686
BERKLEY (WR) CORP,US\$0.20	22,914
BERKLEY GP HOLDINGS	375,600
BERKLEY W R CORP COM	112,144
BERKSHIRE HATHAWAY CL 'B' COM	851,857
BERKSHIRE HATHAWAY CL'A' US\$5	424,743
BERKSHIRE HATHAWAY INC DEL CL A CL A	1,569,992
BERKSHIRE HATHAWAY INC-CL B	5,800,839
BERRY PLASTICS GROUP INC USD0.01	14,698
BEST BUY CO INC COM US\$0.10	76,822
BEST BUY INC COM STK	614,900
BEZEQ ISRAEL TELCM ILS1	17,100

BHARAT PETROL CORP INR10	164,249
BHARAT PETROLEUM CORP INR10	39,469
BHARTI AIRTEL LTD	30,861
BHP BILLITON LIMITED	272,671
BHP GROUP LIMITED	1,197,287
BHP GROUP PLC	149,869
BHP GROUP PLC ORD USD0.50	272,835
BID CORP LTD	14,354
BID CORP LTD NPV	104,524
BIM BIRLESIK MAGAZALAR AS	14,544
BIOGEN IDEC INC COM USD0.0005	139,815
BIOGEN INC COMMON STOCK	761,947
BJ'S WHOLESALE CLUB HOLDINGS USD0.01	27,698
BK CENTRAL ASIA IDR62.50	768,146
BK MANDIRI IDR250	461,330
BLACK HILLS CORP USD1	13,773
BLACKROCK INC COM STK	781,361
BLACKROCK INC USD0.01	147,323
BLUESCOPE STEEL LTD	15,270
BNP PARIBAS EUR2	3,174,181
BNP PARIBAS EUR2 (FP)	362,729
BOC AVIATION LTD NPV	103,550
BOC HONG KONG HLDGS LTD HKD5	46,141
BOEING CO,CMN US\$5	153,989
BOLIDEN AB NPV (POST SPLIT)	21,836
BOLIDEN AK	175,551
BOLLORE EUR16	199,344
BOOKING HLDGS INC COM	3,949,730
BOOKING HOLDINGS INC USD0.008	69,013
BOOZ ALLEN HAMILTON HOLDINGS USD0.01	24,350
BORG WARNER INC COM	88,279
BORGWARNER INC USD 0.01	25,396
BOSTON PROPERTIES COM USD0.01	45,367
BOSTON SCIENTIFIC COM US\$0.01	38,798
BOSTON SCIENTIFIC CORP COM	588,927
BOUYGUES EUR1	672,166
BP ORD US0.25	775,423
BP ORD USD0.25	449,622
BPER BANCA NPV	19,904
BRAMBLES LTD (AU)	38,739
BRAMBLES LTD NPV	565,380
BRENNTAG AG	32,558
BRENNTAG AG NPV	258,587
BRF-BRASIL FOODS S COM NPV	16,001
BRIDGESTONE CO., ORD Y50	125,261
BRIDGESTONE CORP NPV	409,868
BRIGHTHOUSE FINANCIAL INC WI USD0.01	37,550
BRISTOL MYERS SQUIBB CO COM	873,814
BRISTOL MYERS SQUIBB,US\$0.10	240,245
BRITISH AMERICAN TOBACCO ORD GBP0.25	714,269
BRITISH AMERICAN TOBACCO PLC GBp0.25 (LN)	455,177
BRITISH LAND CO. ORD 25P	22,639
BRIXMOR PROPERTY GROUP INC USD0.01	15,838
BROADBRIDGE FIN SOL COM STK USD0.01	14,782
BROADCOM INC	105,387
BROADCOM INC COM	254,833
BROADRIDGE FINL SOLUTIONS INC COM STK	169,871
BROOKFIELD ASSET LIMITED VTG SHARES CLASS A	221,563
BROOKFIELD ASSET MANAGE CL A (CT)	117,545
BROTHER INDS,Y50	21,941
BROWN & BROWN INC COM	266,735
BROWN & BROWN INC USD0.1	14,058
BROWN FORMAN CORPCOM STK CLASS'B'US\$0.15	19,441
BROWN-FORMAN INC CL B NON-VTG COM	325,930
BT GROUP ORD GBP0.05	259,424
BUNGE LTD USD.01	86,658
BUNZL ORD GBP0.3214857	24,354
BUNZL PLC ORD GBP0.32142857	319,138
BURBERRY GROUP GBP0.05	19,545
BURBERRY GROUP ORD GBP0.0005	330,201

BUREAU VERITAS EURO.12	99,423
BUREAU VERITAS SA EURO.12	16,998
BURLINGTON STORES INC COM	372,162
BURLINGTON STORES INC USD0.0001	13,661
C H ROBINSON WORLDWIDE INC COM NEW COM NEW	183,148
C.H. ROBINSON WORLDWIDE INC, USD.1	32,238
C.P. SEVEN ELEVEN THB1 (ALIENMARKET)	19,742
CABOT OIL & GAS CORP COM	464,616
CABOT OIL & GAS CORP USD0.1	13,665
CACI INTERNATIONAL INC CL A USD0.1	15,172
CADENCE DESIGN SYS INC COM	452,164
CAIXABANK EUR1	49,391
CALTEX AUSTRALIA NPV	180,271
CALTEX AUSTRALIA,ORD A\$1	32,151
CAMDEN PROP TST BEN US\$0.01	21,887
CAMECO CORP (CT)	16,470
CAMPBELL SOUP CO CAP US\$0.0375	32,819
CAMPBELL SOUP CO COM	158,943
CAN APARTMENT PROP REAL ESTATE NPV	15,356
CAN IMPERIAL BK OF COMMERCE (CT)	133,552
CANADIAN NATL RAILWAY CO (CT)	106,603
CANADIAN NATURAL RESOURCES (CT)	82,214
CANADIAN PACIFIC R COM NPV	382,149
CANADIAN PACIFIC RAILWAY LTD (CT)	51,490
CANADIAN TIRE LTD CLASS'A'CUM NON-VTG COM NPV	78,393
CANADIAN TIRE,'A'CUM NON V.NPV	17,332
CANON INC NPV	206,155
CANON INC, Y50	138,057
CAP GEMINI ORD EUR8	40,553
CAPGEMINI EUR8	201,794
CAPITAL ONE FINANCIAL US\$0.01	157,924
CAPITAL ONE FINL CORP COM	104,368
CAPITAL POWER CORP	14,154
CAPITALAND MALL TRUST	125,109
CAPITALAND SGD1	29,311
CARDINAL HEALTH CORP COM NPV	217,843
CARDINAL HLTH INC	1,056,273
CARLISLE COS INC COM US\$1	21,601
CARLSBERG 'B' DKK20	35,514
CARLSBERG SER'B'DKK20	455,093
CARMAX INC COM	123,212
CARMAX INC USD0.5	36,298
CARNIVAL CORP COM USD0.01(PAired STOCK)	23,831
CARREFOUR EUR2.5	142,137
CARREFOUR SA EUR2.50	157,091
CASEY'S GENERAL STORES INC NPV	17,027
CASH	3,588,674
Cash	3,369,242
CASINO GUICHARD PERRACHON, EUR1.53	63,475
CASTELLUM	16,950
CASTELLUM AB NPV	280,458
CATALENT INC USD0.01	14,965
CATCHER TECHNOLOGY CO TWD10	28,208
CATCHER TECHNOLOGY TWD10	173,703
CATERPILLAR INC COM	1,998,008
CATERPILLAR INC,US\$1	212,943
CATHAY FINANCIAL HLDG TWD10	48,087
CBOE GLOBAL MARKETS INC	301,987
CBRE GROUP INC - A	33,955
CBRE GROUP INC CL A CL A	687,516
CDN NATL RAILWAYS COM NPV	506,204
CDW CORP COM	449,250
CDW CORP/DE	26,297
CELANESE CORP DEL COM SER A STK	366,641
CELANESE CORP-SERIES A USD0.0001	20,163
CEMEX S.A CPO	45,337
CENOVUS ENERGY INC (CN)	20,560
CENTENE CORP DEL COM	1,603,075
CENTENE CORP USD0.001	117,850
CENTERPOINT ENERGY COM NPV	32,998

CENTRAL JAPAN RAILWAY Y50000	110,013
CENTRAL JAPAN RLWY NPV	303,361
CENTRICA ORD GBP0.061728395	44,391
CENTURYLINK INC COM	158,350
CENTURYTEL INC COM NPV	132,578
CERNER CORP COM	633,131
CERNER CORP USD0.01	25,753
CESP-COMPANHIA ENE PRF NPV 'B'	107,691
CF INDUSTRIES HOLDINGS INC USD.01	30,729
CGI INC	333,473
CGI INC COM NPV SUB VTG SHS CL A	29,670
CHAROEN POKPHAND FOOD FORGN THB1	21,556
CHARTER COMMUN INC COM USD0.001 CLASS 'A'	157,884
CHARTER COMMUNICATIONS INC NEW CL A CL A	3,574,406
CHECK POINT SOFTWARE ILS0.01	13,535
CHECK PT SOFTWARE TECHNOLOGIES      ORDILS.01	248,137
CHEVRON CORP COM	623,035
CHEVRON CORP COM USD0.75	741,575
CHIBA BANK,Y50	17,062
CHICONY ELECTRONI TWD10	200,051
CHINA CINDA ASSET MANAGEME H CNY1	14,697
CHINA CITIC BANK NPV - H	47,414
CHINA COMMUNICATIONS CONST - H CNY1	36,859
CHINA COMMUNICATIONS SERVI - H	15,161
CHINA CONCH VENTUR HKD0.01	392,270
CHINA CONCH VENTURE HOLDINGS HKD0.01	16,126
CHINA CONSTRUCTION BANK           HCNY1	198,134
CHINA CONSTRUCTION BANK H CNY1	663,175
CHINA EVERGRANDE GROUP USD0.01	20,319
CHINA HUARONG ASSET MANAGEME CNY1	14,539
CHINA INSURANCE INT'L HLDGS, HKD 0.05	17,261
CHINA LIFE INSURANCE 'H' CNY1	59,016
CHINA MENGNIU DAIR HKD0.1	523,608
CHINA MENGNIU DAIRY HKD0.1	21,430
CHINA MERCHANT BANK-H CNY1	75,715
CHINA MINSHENG BANKING	51,164
CHINA MOBILE LTD HKD0.10 (HK)	302,906
CHINA MOBILE LTD NPV	263,510
CHINA NATL BDG-H HKD1	45,889
CHINA O/SEAS LAND HK\$0.10	64,659
CHINA OVERSEAS LAND & INVESTMNT HKD0.10	250,738
CHINA PACIFIC INSURANCE	35,443
CHINA PETROLEUM & CHEMICAL 'H', CNY1	205,626
CHINA RAILWAY GROUP CNY1	30,276
CHINA RAILWAYS CONSTRUCTIO-H CNY1	31,215
CHINA RES GAS GP L HKD0.10	186,276
CHINA RESOURCES LAND HKD0.10	192,284
CHINA RESOURCES LAND LTD HKD0.1	49,973
CHINA RESOURCES POWER HKD1	20,679
CHINA SHENHUA ENERGY CO-H CNY1	62,221
CHINA STEEL CO TWD10	22,420
CHINA TELECOM CORP LTD CNY1	41,773
CHINA TOWER CORP LTD H CNY1	21,095
CHINA UNICOM HKD0.1	35,846
CHINA VANKE CO LTD H CNY1	19,944
CHIPOTLE MEXICAN GRILL INC COM STK	1,736,067
CHIPOTLE MEXICAN GRILL INC USD0.01	15,557
CHUBB LTD CHF24.77	168,295
CHUBB LTD ORD CHF24.15	970,144
CHUBU ELECTRIC POWER CO INC NPV	277,135
CHUBU ELECTRIC POWER CO., Y500	58,077
CHUGAI PHARMACEUTICAL, Y50	29,614
CHUGAI PHARMACY CO. LTD NPV	1,246,738
CHUGOKU ELEC POWER,Y500	40,145
CHUGOKU ELECTRIC POWER CO INC NPV	197,122
CHUNGHWA TELECOM CO LTD TWD10	56,867
CHUNGHWA TELECOM TWD10	212,255
CHURCH & DWIGHT CO INC USD1	24,286
CHURCH & DWIGHT INC COM	314,243
CI FINANCIAL CORP	14,404



CIA BRASILEIRA DE DIS PREF	18,673
CIA DE SANEAMENTO UNITS (1 COM & 4 PRF)	64,067
CIA ENERGETICA MINAS GER PRF BRL5	19,434
CIE DE ST-GOBAIN EUR4	383,380
CIE FINANCIERE RICHEMON REG CHF1	88,793
CIENA CORP USD0.01	17,251
CIGNA CORP NEW COM	3,350,185
CIGNA CORP USD0.01	131,900
CIMB GROUP HOLDINGS BHD MYR1	15,256
CIN FNCL CORP COM	1,135,302
CINCINNATI FINL CORP, COM US\$	34,122
CINTAS CORP COM	413,723
CINTAS CORP COM NPV	21,256
CISCO SYSTEMS INC	1,231,511
CISCO SYSTEMS NPV,US\$	453,142
CITIC PACIFIC LTD HK\$0.40	34,729
CITIC SECURITIES CO LTD	18,958
CITIGROUP COM USD0.01	525,105
CITIGROUP INC COM NEW COM NEW	1,606,882
CITIZENS FINANCIAL GROUP USD0.01	47,165
CITRIX SYS INC COM	591,643
CITRIX SYSTEMS INCCOM USD0.001	17,284
CK ASSET HOLDINGS LTD	226,190
CK ASSET HOLDINGS LTD (HK)	65,233
CK HUTCHISON HLDGS HKD1	278,675
CK HUTCHISON HOLDINGS LTD HKD1	75,467
CLARIANT AG CHF4.50	13,788
CLEVELAND CLIFFS INC USD0.125	16,768
CLICKS GROUP LTD ZAR0.01	133,542
CLOROX CO COM	486,209
CLOROX CO. COM US\$1	46,521
CLP HOLDINGS HKD5	61,309
CLP HOLDINGS LTD NPV	115,671
CME GROUP INC COM STK	1,785,284
CME GROUP INC USD0.01 (UW)	99,843
CMS ENERGY CORP COM	501,644
CMS ENERGY US\$0.01	46,826
CNH INDUSTRIAL NV (IM)	37,001
CNH INDUSTRIAL NV COM EURO0.01	2,526,253
CNOOC LTD HKD0.02	259,293
CNOOC LTD HKD0.1	117,468
CNP ASSURANCES EUR1.00	15,264
COAL INDIA LTD INR10	17,160
COCA COLA CO COM	2,255,426
COCA COLA CO COM US\$0.25	344,448
COCA COLA EUROPEAN PARTNERS (US)	19,483
COCA COLA HBC AG CDI (LN)	14,417
COCA-COLA AMATIL AUD0.50(POSTRECON)	18,209
COCA-COLA AMATIL NPV	53,844
COCA-COLA EUROPEAN PARTNERS PLC ORD GBP0.01	246,503
COCA-COLA HBC AG ORD (CDI)	102,026
COCA-COLA WEST CO LTD NPV	14,901
COCHLEAR LTD NPV	157,562
COGNIZANT TECH SOLUTIONS CORP CL A	506,855
COGNIZANT TECH SOLUTIONS-A	49,642
COLES GROUP LTD	1,485,609
COLGATE-PALMOLIVE CO COM	2,276,577
COLGATE-PALMOLIVE COM US\$1	114,928
COLOPLAST B DKK1	21,608
COLOPLAST SER'B'DKK1	557,274
COLRUYT SA NPV	14,073
COMCAST CORP NEW-CL A	4,153,283
COMCAST CORP-CLASS A USD1 (US)	482,439
COMERICA INC COM US\$5	18,239
COMMERCE BANCSHARES INC USD5	15,172
COMMERCIAL INTL BK EGP10	147,220
COMMERCIAL METALS CO USD5	15,607
COMMERZBANK AG	74,676
COMMONWEALTH BANK OF AUSTRALIA NPV	280,902
COMMONWEALTH BK OF AUSTRALIAORD A\$2	244,200

COMPAGNIE DE SAINT-GOBAIN EUR4 (FP)	113,896
COMPASS GROUP ORD GBP0.1105	747,427
COMPASS GROUP PLC GBP0.1105	81,598
CONAGRA INC, COM STK US\$5	54,851
CONCHO RESOURCES INC USD0.001	28,629
CONCORDIA FINANCIAL GROUP LT	27,732
CONOCOPHILLIPS COM	251,342
CONOCOPHILLIPS COM USD1.25	180,473
CONS EDISON INC COM	577,521
CONSD EDISON INC COM USD0.10	109,076
CONSECO INC USD 0.01	16,861
CONSTELLATION BRANDS INC CL A CL A	2,125,252
CONSTELLATION BRANDS INC-A USD0.01	32,140
CONSTELLATION SOFT COM STK NPV	357,706
CONTACT ENERGY NPV	208,183
CONTINENTAL AG	67,795
CONTINENTAL AG ORD NPV	143,552
COOPER COS INC COM NEW COM NEW	241,420
COPART INC COM	516,877
CORE MARK HOLDING CO INC USD0.01	17,847
CORECIVIC INC USD0.01	14,458
CORNING INC COM US\$0.50	66,687
CORTEVA INC COM USD0.01 WI	1,627,354
CORTEVA INC USD0.01	107,084
COSAN SA COM NPV	120,894
COSMO ENERGY HOLDINGS CO LTD	22,764
COSTAR GROUP INC COM	444,127
COSTCO INC COM STK US\$0.01	347,332
COSTCO WHOLESALE CORP NEW COM	4,278,950
COUNTRY GARDEN HOLDINGS CO	38,354
COVESTRO AG	43,282
COVESTRO AG NPV	763,828
CP ALL PCL THB1(ALIEN MKT)	200,555
CREDIT AGRICOLE SA EUR3	85,107
CREDIT SAISON CO. Y50	17,782
CREDIT SUISSE AG CHF0.04(REGD)	3,393,980
CREDIT SUISSE GROUP CHF1	148,888
CRESCENT POINT ENERGY CORP NPV	14,775
CRH PLC EQUITY	600,496
CRH PLC EURO.32 UK LINE (LN)	99,005
CRODA INTL ORD GBP0.10609756	212,964
CROWN CASTLE INTL CORP NEW COM	189,689
CROWN CASTLE INTL CORP USD0.01	95,274
CROWN HOLDINGS INC COM USD5	32,652
CSL LTD NPV	2,516,732
CSL LTD ORD A\$1	67,131
CSX CORP COM STK	467,594
CSX,COM STK US\$1	89,942
CTBC FINANCIAL HOLDING CO COM STK	125,821
CTBC FINANCIAL HOLDING CO LT	33,748
CUMMINS INC	1,061,179
CUMMINS INC USD2.5	83,275
CUSHMAN & WAKEFIELD INC	191,578
CVS HEALTH CORP COM	5,133,977
CVS HEALTH CORP USD0.01	476,843
D R HORTON INC COM	453,403
DAELIM INDUSTRIAL, KRW5000	15,708
DAI ICHI MUTUAL LIFE INSURAN	127,936
DAI NIPPON PRINTING ORD Y50	37,859
DAICEL CHEMICAL INDS ORD Y50	16,689
DAIICHI SANKYO COM NPV	67,659
DAIKIN INDUSTRIES NPV	514,765
DAIKIN INDUSTRIES Y50	84,631
DAIMLER AG ORD NPV(REGD)	3,584,776
DAIMLER AG-REGISTERED SHARES (GY)	375,238
DAITO TRUST CONS Y50	32,302
DAITO TRUST CONST NPV	244,949
DAIWA HOUSE INDS NPV	338,642
DAIWA HOUSE INDUSTRY CO LTD	93,171
DAIWA SECURITIES Y50	49,466

DANAHER CORP COM	1,837,609
DANAHER CORP US\$0.01	107,580
DANONE EUR 0.25	126,652
DANONE EURO.25	926,377
DANSKE BANK A/S DKK10	87,338
DARDEN RESTAURANTS COM \$0.01	18,040
DARDEN RESTAURANTS INC COM	319,764
DARLING INGREDIENTS INC USD0.01	18,229
DASSAULT SYSTEMES EURO.50	19,142
DAVITA INC COM	638,851
DAVITA INC USD0.001	63,587
DBS GROUP HLDGS NPV	177,815
DBS GROUP HOLDINGS SGD1	95,223
DCC PLC EURO.25 (LN)	31,930
DEERE & CO COM	988,988
DEERE & CO,COM US\$1	142,485
DELL TECHNOLOGIES C	31,740
DELTA AIRLINES INC	22,006
DELTA ELECTRONIC TWD10	184,786
DELTA ELECTRONICS INC TWD10	34,916
DENSO CORP NPV	382,317
DENSO CORP Y50	99,482
DENTSPLY SIRONA INC COM	169,255
DENTSPLY SIRONA INC USD0.01	20,528
DENTSU INC NPV	22,822
DERWENT LONDON ORD GBP0.05	94,097
DEUTSCHE BANK AG REG	275,391
DEUTSCHE BOERSE AG	46,063
DEUTSCHE LUFTHANSA ORD NPV (REGD)(VINK)	37,993
DEUTSCHE POST AG (GY)	167,920
DEUTSCHE POST AG NPV(REGD)	253,760
DEUTSCHE TELEKOM AG-REG (GY)	295,775
DEUTSCHE TELEKOM NPV(REGD)	843,428
DEUTSCHE WOHNEN AG BR NPV	38,677
DEUTSCHE WOHNEN SE NPV (BR)	184,203
DEVON ENERGY (NEW) COM USD0.1	17,637
DEXUS PROPERTY GROUP	19,789
DEXUS PROPERTY GROUP NPV	218,811
DIAGEO ORD 28.935P	157,029
DIAGEO ORD PLC	928,833
DIC CORP	16,841
DIGITAL REALTY TRUST INC USD0.01	60,280
DIRECT LINE INSURANCE GROUP GBP0.1090909	48,301
DIRECT LINE INSURANCE PLC ORD GBP	153,720
DISCOVER FINANCIAL SERVICES USD0.01	49,967
DISCOVER FINL SVCS COM STK	129,213
DISCOVERY COMMUNIC COM CL C USD0.01	18,247
DISCOVERY INC COM USD0.01 SERIES C	144,182
DISH NETWORK CORP CL A COM STK	119,362
DISH NETWORK CORP-A USD0.01	23,768
DISNEY(WALT) HLDGS USD0.01	292,383
DNB ASA NOK10	264,071
DNB HOLDING ASA NOK10	65,816
DOLLAR GEN CORP NEW COM	2,035,580
DOLLAR GENERAL CORP USD0.875	77,670
DOLLAR TREE INC COM USD0.01	56,220
DOLLARAMA INC COM STK NPV	207,449
DOMINION ENERGY INC COM NPV	151,620
DOMINION ENERGY INC COM STK NPV	484,214
DOMINOS PIZZA INC COM	387,009
DONGFENG MOTOR GRP CO LTD-H	16,287
DOVER CORP COM USD1.00	385,933
DOVER CORP,COM STK US\$1	28,324
DOW INC COM USD0.01 WI	295,646
DOW INC USD0.01	72,346
DOWNER EDI LTD NPV	90,719
DR HORTON INC USD.01	34,365
DS SMITH PLC GBP0.10	21,152
DSV DC DKK1 (DC)	30,143
DTE ENERGY CO COM	379,938

DTE ENERGY INC COM US\$0.01	58,433
DUKE ENERGY CORP COM NPV (POST REV SPLIT)	273,338
DUKE REALTY INVEST COM US\$0.01	31,793
DUKE RLTY CORP COM NEW REIT	216,544
DUPONT DE NEMOURS INC COMMON STOCK	178,337
DUPONT DE NEMOURS INC WI	171,955
DXC TECHNOLOGY CO COM USD0.01	28,570
E.ON SE NPV	985,554
E.SUN FINANCIAL HLGS CO LTD TWD10	24,189
EAST JAPAN RAILWAY CO NPV	293,943
EAST JAPAN RAILWAY,Y50000	131,523
EASTMAN CHEM CO COM	139,066
EASTMAN CHEMICAL COM US\$0.01	35,596
EATON CORP PLC COM USD0.50	1,056,127
EATON CORP PLC USD0.5	128,584
EBAY INC COM USD0.001	653,344
EBAY INC USD0.001	48,860
ECOLAB INC COM STK USD1	2,240,578
ECOLAB INV COM US\$1.00	52,975
EDENRED EUR2	731,592
EDISON INTL COM	288,987
EDISON INTL CORP COM STK NPV	84,456
EDP ENERGIAS BR COM NPV	139,131
EDP ENERGIAS PORTU EUR1	74,529
EDWARDS LIFESCIENCES CORP	16,296
EDWARDS LIFESCIENCES CORP COM	668,249
EIFFAGE EUR4	367,652
EIFFAGE EUR4 (POST SUBDIVISION)	35,016
EISAI,ORD YEN 50	47,633
ELANCO ANIMAL HEALTH INC COM	178,359
ELECTR ARTS COM	360,867
ELECTRIC POWER DEV C NPV	25,604
ELECTRICITE DE FRANCE	49,262
ELECTROLUX AB SER'B'NPV (POSTSPLIT)	19,326
ELECTRONIC ARTS COM NPV	28,632
ELI LILLY & CO COM	2,601,887
ELIA GROUP NPV	143,994
ELISA OYJ	25,480
ELISA OYJ NPV	435,417
EMART KRW5000	24,190
EMCOR GROUP INC USD0.01	16,131
EMERA INC	15,091
EMERSON ELEC,CMN \$1	102,249
EMERSON ELECTRIC CO COM	811,834
EMIRATES TELECOMMUNICATIONS GROUP COMPA NY PJSC ETISALAT GROUP	201,319
EMPIRE CO LTD A	21,532
EMS-CHEMIE HLDG AG CHF0.01 (REGD)	200,280
ENAGAS ORD	23,544
ENBRIDGE INC COM NPV	308,300
ENBRIDGE INC ORD NPV (CT)	188,286
ENDESA EUR 1.20202420	58,827
ENDESA SA EUR1.2	212,604
ENEL AMERICAS SA	20,020
ENEL AMERICAS SA COM NPV	217,998
ENEL CHILE SA COM NPV	101,520
ENEL EUR 1	341,186
ENEL SPA EUR1	3,112,704
ENERGIAS DE PORTUGAL SA EUR1(REGD)	543,636
ENGIE BRASIL COM NPV	156,076
ENGIE COMSTK	781,091
ENGIE EUR1 (FP)	191,727
ENI SPA EUR1 (IM)	291,043
ENN ENERGY COMSTK	240,130
ENN ENERGY HOLDINGS LTD	18,933
ENTERGY CORP COM US\$5	72,071
ENTERGY CORP NEW COM	649,007
EOG RESOURCES INC COM	98,661
EOG RESOURCES INC COM USD0.01	52,577
EPIROC AB SER'A'NPV	254,366
EPIROC AB SER'B'NPV	171,815

EQT CORP	18,898
EQTY LIFESTYLE PPTYS INC REIT	278,006
EQTY RESDNTL EFF 5/15/02	272,671
EQUATORIAL ENERGIA COM NPV	133,729
EQUIFAX INC COM US\$2.50	20,682
EQUINIX INC COM PAR \$0.001	347,090
EQUINIX INC USD0.001 (UW)	64,457
EQUINOR ASA NOK2.50	115,215
EQUINOR ASA NOK2.50	220,459
EQUITABLE HOLDINGS INC USD0.01	25,227
EQUITY COMMONWEALTH USD0.01	13,611
EQUITY RES PROPS TST BEN \$0.01	52,577
EREGLI DEMIR CELIK TRY1	18,338
ERICSSON LM B SHS SEK5 (SS)	115,639
ERICSSON SER'B'NPV	160,887
ERSTE GROUP BANK AG (AV)	34,959
ERSTE GROUP BANK AG NPV	211,560
ESSENTIAL UTILITIES INC USD0.5	18,441
ESSEX PPTY TR REIT	113,972
ESSEX PROPERTY TRUST INC USD0.0001	27,005
ESSILORLUXOTTICA EURO.35 (FP)	35,966
ESSITY AB SER'B'NPV	314,123
ESSITY AKTIEBOLAG B	58,336
ESTEE LAUDER COMPANIES CL A USD0.01	31,377
ESTEE LAUDER COMPANIES INC CL A USD0.01	1,418,887
E-TRADE GROUP COM US\$0.01	22,969
EURAZEO EURO.00	15,759
EURONEXT EUR1.60	177,683
EVEREST RE GROUP COM	317,877
EVEREST RE GRP USD.01	32,200
EVERGY INC	14,330
EVERSOURCE ENERGY COM	572,850
EVERSOURCE ENERGY USD5	83,194
EVONIK INDUSTRIES AG	23,888
EVONIK INDUSTRIES NPV	249,884
EXELON CORP COM	766,352
EXELON CORP COM NPV	180,372
EXPEDIA GROUP INC COM USD0.001	120,957
EXPEDIA INC W/I	18,677
EXPEDITORS INTL WASH INC COM	466,116
EXPEDITORS INTL WASH USD.01	24,224
EXPERIAN ORD USD0.10	593,310
EXPERIAN PLC USD0.1	38,509
EXTRA SPACE STORAGE INC COM	154,383
EXXON MOBIL CORP CAP NPV	1,022,285
EXXON MOBIL CORP COM	318,921
FACEBOOK INC COM USD0.000006 CL 'A'	3,431,013
FACEBOOK INC A 0.0000006	301,198
FAIRFAX FINANCIAL HLDGS LTD (CT)	27,268
FANUC CO., Y50	72,036
FANUC CORP NPV	256,683
FAR EAST TEXTILE TWD10	14,574
FAST RETAILING CO LTD JPY50	24,356
FAST RETAILING CO LTD NPV	162,945
FASTENAL CO COM	559,787
FASTENAL, COM STK US\$0.01	35,018
FASTIGHETS AB BALD SER'B'NPV	310,537
FAURECIA EUR7	22,270
FEDEX CORP COM	362,026
FEDEX CORP COM USD0.10	148,397
FERGUSON PLC GBP0.1	65,980
FERGUSON PLC ORD GBP0.10	668,816
FERRARI NV COM EURO.01	760,468
FERROVIAL SA EURO.2	185,318
FERROVIAL SA EURO.20	38,518
FIAT CHRYSLER AUTOMOBILES NV	165,917
FIAT CHRYSLER AUTOMOBILES NV EURO.01 (IM)	148,606
FIDELITY NATL FINL INC NEW FORMERLY FIDELITY COMMON STOCK	636,332
FIDELITY NATL INF COM USD0.0 (UN)	65,603
FIFTH THIRD BANCORP COM STKNPV	53,870

FIRST AMERICAN FINANCIAL W/I USD0.00001	21,522
FIRST ENERGY CORP COM NPV	69,679
FIRST FINANCIAL HLDGS CO TWD10	16,943
FIRST QUANTUM MINERALS LTD (CT)	20,105
FIRST REP BK SAN FRANCISCO CALIF NEW COM	307,101
FIRST REPUBLIC BANK/CA USD0.01	22,955
FIRST SOLAR INC COM	198,911
FIRST SOLAR INC USD0.001	16,260
FIRSTENERGY CORP COM	564,655
FIRSTRAND ZAR0.01	33,144
FISERV INC COM	1,758,670
FISERV INC COM US\$0.01	42,921
FISHER & PAYKEL ORD DEF DELIVERY	276,745
FLEETCOR TECHNOLOGIES INC	16,091
FLEETCOR TECHNOLOGIES INC COM	315,589
FLEXTRONICS INTL LTD (US)	57,904
FLOWERS FOODS INC USD0.01	15,991
FLUOR CORP COM NPV	22,265
FLUTTER ENTERTAINMENT PLC           ORD EURO.09	156,481
FLUTTER ENTERTAINMENT PLC ORDEURO.09 UK LINE (LN)	19,022
FMC CORP COM (NEW)	378,840
FMC CORP,COM US\$0.10	18,695
FNF GROUP	19,206
FOMENTO ECON MEXIC UNITS (REP 1'B' & 4'D'SHS)	237,313
FOMENTO ECON MEXICAN UNITS NPV, (REP 1B & 4D SHS)	49,275
FOOT LOCKER INC COM USD0.01	15,925
FORD MOTOR CO USD0.01	303,043
FORD MTR CO DEL COM PAR \$0.01 COM PAR \$0.01	411,935
FORMOSA CHEM & FIBRE TWD10	27,208
FORMOSA CHEM&FIBRE TWD10	124,792
FORMOSA PLASTIC TWD10	36,305
FORTESCUE METALS GROUP LTD	48,382
FORTESCUE METALS GRP LTD NPV	249,730
FORTINET INC COM	219,487
FORTIS INC COM (CT)	61,736
FORTIS INC COM NPV	575,997
FORTIVE CORP USD0.01	21,768
FORTUM OYJ EUR3.40	288,882
FORTUNE BRANDS HOME & SEC INC COM	275,465
FORTUNE BRANDS HOME & SECURI	19,512
FOSUN INTERNATIONAL	20,206
FOX CORP CL A CL A	121,343
FOX CORP CLASS A USD0.01	16,190
FOXCONN TECH CO TWD10	129,989
FRANCO NEVADA CORP COM NPV	267,408
FRANCO-NEVADA CORP	18,996
FRANKLIN RESOURCES COM US\$0.10	30,826
FRANSHION PROPERTIES HKD1	17,993
FREENET AG	21,231
FREEPORT MCMORAN C&G COM US\$CLASS 'B'	65,205
FRESENIUS MEDICAL CARE E0.00	57,031
FRESENIUS SE & CO KGAA	82,652
FRESENIUS SE&KGAA NPV	185,251
FTI CONSULTING INC USD0.01	15,278
FUBON GRP CO TWD10	36,921
FUJI ELECTRIC HLDG NPV	15,649
FUJI FILM HLD CORP NPV	90,783
FUJI HEAVY INDS,ORD Y50	90,949
FUJIFILM HOLDINGS CORP NPV	213,593
FUJITSU, Y50	119,092
FUKUOKA FINANCIAL NPV	19,224
FURUKAWA ELECTRIC, Y50	13,872
G4S PLC GBp0.25 (LN)	14,534
GALAXY ENTERTAINMENT GROUP L HKD0.10	20,109
GALENICA SANTE LTD	13,396
GALLAGHER ARTHUR J & CO COM	324,468
GALP ENERGIA SGPS EUR1	122,590
GALP ENERGIA SGPS SA-B SHRS EUR1	34,289
GAMESTOP CORP-CLASS A USD0.001	14,272
GAMING AND LEISURE PROPERTIE	14,871

GAP INCCOM STK US\$0.05	14,838
GARMIN LTD COMMON STOCK	365,533
GARMIN LTD USD0.005	20,327
GAZPROM PJSC RUB5 (RX)	182,856
GEA GROUP AG NPV	67,381
GEBERIT AG CHF0.10 (REGD)	543,323
GEBERIT CHF0.10 (REGD) (POST SUBD)	29,460
GECINA EUR7.50	536,919
GEDEON RICHTER PLC HUF100	115,152
GEELY AUTOMOBILE HOLDINGS HKD0.02	18,369
GEN MILLS INC COM US\$0.10	117,116
GEN MTRS CO COM	2,003,261
GENERAC HOLDINGS INC USD0.01	16,180
GENERAL DYNAMICS CORP COM	650,459
GENERAL DYNAMICS,COM STK US\$1	101,377
GENERAL ELECTRIC CO	688,555
GENERAL ELECTRIC CO USD0.06 (UN)	602,275
GENERAL MILLS INC COM	827,644
GENERAL MOTORS CO	286,003
GENMAB AS DKK1	137,020
GENTEX CORP COM	384,607
GENTEX CORP USD.06	16,607
GENUINE PARTS CO COM	97,828
GENUINE PARTS,COM US\$1	40,647
GENWORTH FINANCIAL INC-CL A USD0.001	33,740
GEORGE WESTON COM NPV	232,183
GERDAU SA SIDERURG PREF NPV	17,347
GETINGE AB B SHS	19,461
GETLINK EUR0.4 (FP)	15,656
GETLINK SE	140,647
GIBSON ENERGY INC	13,742
GILEAD SCIENCES INC	907,673
GILEAD SCIENCES USD0.001	300,793
GIVAUDAN AG CHF10	53,458
GIVAUDAN SA CHF10	893,351
GJENSIDIGE FORSIKRING ASA NOK2	14,615
GLAXOSMITHKLINE ORD GBP0.25	467,434
GLAXOSMITHKLINE PLC GBp0.25 (LN)	388,362
GLENCORE PLC ORD USD0.01	3,163,446
GLENCORE PLC USD0.01	208,361
GLOBAL PAYMENTS INC NPV	24,418
GLOBE LIFE INC COM	101,705
GLOBE LIFE INC USD1	27,581
GN STORE NORD DKK4	62,238
GOLD FIELDS LTD	28,343
GOLDMAN SACHS GROUP INC COM	107,691
GOLDMAN SACHS GROUP INCPAR USD .01	264,846
GOODMAN GROUP NPV	574,572
GOODMAN GROUP NPV (STAPLED UNITS).	27,214
GOODYEAR TIRE & RUBBER,NPV	27,551
GPO AERO CENT NORT SER'B' NPV	93,322
GPO AERO PACIFICO COM NPV SER'B'	110,351
GPO AERO SURESTE SER'B'NPV	109,724
GPO MEXICO SA SER'B'COM NPV	232,830
GPT GROUP NPV (STAPLED SECURITIES)	109,755
GPT UNITS A\$1	14,865
GRAINGER W W INC COM	257,194
GRAINGER(WW)INC,COM US\$1	35,231
GRAPHIC PACKAGING HOLDING CO USD0.01	19,116
GREAT WALL AUTO-H CNY1	17,529
GREAT WEST LIFECO INC	33,594
GRIFOLS SA EURO.25	24,039
GROUP 1 AUTOMOTIVE INC USD0.01	15,158
GRUPO FINANCIERO BANORTE S A B DE C V	294,978
GRUPO FINANCIERO BANORTE-O	31,209
GRUPO MEXICO SER 'B'COM NPV	35,656
GRUPO TELEvisa SAB SER CPO	14,862
GS HOLDINGS CORP NPV	14,687
GUAMGZHOU R&P PROP 'H' CNY0.25 (POST SUBD)	17,613
GUANGDONG HK\$0.50	15,813

H&R BLOCK INC	13,477
HAIER ELECTRONICS GROUP CO HKD0.1	14,964
HAITONG SECURITIES 'H' CNY1	16,705
HAKON INVEST AB	16,960
HAKUHODO DY HOLDINGS NPV	13,964
HALLIBURTON CO COM	597,997
HALLIBURTON CO COM US\$2.50	37,240
HALMA ORD GBP0.10	351,302
HANA FINANCIAL GROUP KRW5000 (KR)	41,811
HANG LUNG PROPERTIES HKD1	23,470
HANG SENG BANK,HK\$5	46,929
HANKYU HANSHIN HLD NPV	26,993
HANNOVER RUECK SE	40,098
HANNOVER RUECK SE ORD NPV(REGD)	131,603
HANOVER INSURANCE GROUP INC USD0.01	19,207
HARLEY DAVIDSON,CMN US\$0.01	17,737
HARTFORD FINL SERV COM US\$1	64,823
HARTFORD FINL SVCS GROUP INC COM	323,346
HASBRO INC COM	85,446
HASBRO INC,COM US\$0.50	20,853
HASEKO CORP,Y50	19,223
HASEKO CORPORATION NPV	149,320
HAWAIIAN ELECTRIC INDS	22,794
HCA HEALTHCARE INC COM	1,744,544
HCA HOLDINGS INC	90,085
HCL TECHNOLOGIES INR2	202,304
HCL TECHNOLOGY LTD INR2	16,576
HD SUPPLY HOLDINGS INC	21,235
HEALTHPEAK PROPERTIES INC USD1	37,794
HEALTHSOUTH CORP	17,050
HEICO CORP NEW CL A CL A	106,834
HEICO CORP NEW COM	62,370
HEIDELBERG CEMENT NPV (GY)	44,949
HEINEKEN HOLDING EUR1.6	33,071
HEINEKEN HOLDING EUR1.6 A	178,480
HEINEKEN NV EUR1.60	252,487
HELVETIA HOLDINGS AG CHF10	19,343
HENDERSON LAND DEVELOPMENT	26,920
HENDERSON LAND DEVELOPMENT HKD2	125,204
HENGAN INTL GROUP HKD0.10	19,234
HENKEL AG & CO KGAA	48,272
HENKEL AG & CO KGAA NON-VTG PRF NPV	800,016
HENKEL AG & CO KGAA NPV(BR)	521,979
HENKELAG & CO KGAA	27,919
HENNES & MAURITZ SER'B'NPV	641,561
HENNES MAURITZ AB	68,618
HENRY (JACK) & ASSOC USD.01	13,648
HENRY SCHEIN CORP COM USD0.001	25,686
HENRY SCHEIN INC COMMON STOCK	403,216
HERA EUR1	352,427
HERA SPA EUR1	13,626
HERMES INTL FRF10	22,302
HERMES INTL NPV	233,452
HERSHEY CO (THE) COM USD1	23,847
HERSHEY COMPANY COM STK USD1	767,431
HERTZ GLOBAL HOLDINGS INC USD0.01	17,467
HESS CORP COM STK	820,834
HESS CORPORATION USD1	31,888
HEWLETT PACKARD ENTERPRIS WI USD0.01	105,800
HEWLETT PACKARD ENTERPRISE CO COM	255,667
HEXAGON AB B SHS EURO.22	21,346
HEXAGON AB SER'B'NPV	174,613
HILTON WORLDWIDE HLDGS INC COM NEW COM NEW	2,712,481
HILTON WORLDWIDE HOLDINGS IN USD0.01	15,784
HINDUSTAN PETROLEUM CORP INR10	24,315
HINDUSTAN UNILEVER INR1	366,718
HINO MOTORS,Y50	15,344
HISCOX LTD GBP0.065	13,859
HITACHI CHEMICAL NPV	201,408
HITACHI CHEMICAL Y50	21,652



HITACHI HIGH TECHNOLOGIES	16,023
HITACHI METALS, Y50	15,724
HITACHI NPV	1,234,274
HITACHI, Y50	190,969
HOKURIKU ELEC POWER,Y500	15,435
HOLCIM CHF2 (REGD)	82,623
HOLDINGS LESS THAN 0.01%	10,179,261
HOLLYFRONTIER CORP USD0.01	34,304
HOLMEN AB SER'B'NPV (POST SPLIT)	15,276
HOLOGIC INC 0.01	17,765
HOME DEPOT INC COM	2,948,086
HOME DEPOT INC COM US\$0.05	362,685
HON HAI PRECISION INDS TWD10	113,874
HON HAI PRECISION TWD10	1,439,954
HONAM PETROCHEM CP, KRW5000	20,869
HONDA MOTOR CO NPV	347,213
HONDA MOTOR CO., Y50	256,269
HONEYWELL INTL INC COM STK	1,376,834
HONEYWELL INTL INC COM USD1 (UN)	185,353
HONG KONG & CHINA GAS HKD0.25	233,669
HONG KONG EXCHANGES & CLEARING, LTD HKD1.00	35,017
HONG KONG LAND US\$0.10( (SP)	16,201
HORMEL FOODS CORP COM	348,113
HORMEL FOODS USD0.0586	28,329
HOST HOTELS & RESO COM US\$1	41,503
HOST HOTELS & RESORTS INC REIT	210,287
HOUSING DEVEL FIN INR2	182,738
HOWDEN JOINERY GR ORD GBP0.10	191,054
HOYA CORP NPV	1,380,338
HOYA CORP,Y50	48,674
HP INC COM	1,439,460
HP INC USD0.01	107,420
HSBC HOLDINGS PLC USD0.5 (LN)	713,267
HUANENG POWER INTL 'H'	19,714
HUB GROUP INC CLA COM USD0.01	13,568
HUBBELL INC CL B USD0.01	22,351
HUHTAMAKI OYJ SER'I'NPV	103,237
HUMANA INC COM	2,256,291
HUMANA INC COM US\$0.166	138,991
HUNT (JB) TRANSPORT SVS USD0.01	17,723
HUNT J B TRANS SVCS INC COM	374,484
HUNTINGTON BANCSHRS COM NPV	29,185
HUNTINGTON INGALLS INDS INC COM	268,370
HUNTINGTON INGALLS INDUST WI	19,633
HUNTSMAN CORP USD0.01	22,136
HYDRO ONE LTD	32,483
HYDRO ONE LTD COM NPV	270,719
HYUNDAI ENG & CONSKRW5000	18,969
HYUNDAI HEAVY INDUSTRIESKRW5000	29,054
HYUNDAI MOBIS KRW5000	434,666
HYUNDAI MOTOR CO 2ND PRF, KRW5000	14,896
HYUNDAI MOTOR CO KRW5000	197,120
IAC INTERACTIVECOR COM STK USD0.001	16,550
IBERDROLA SA EUR0.75	1,700,376
IBERDROLA SA EUR0.75 (SQ)	267,234
IBIDEN CO Y50	21,213
ICADE SA NPV	15,370
ICL-ISRAEL CHEMILS1	15,619
IDACORP INC NPV	16,295
IDEMITSU KOSAN CO LTD	51,502
IDEX CORP COM	305,126
IDEX CORP USD0.01	14,672
IDEXX LABS INC COM	400,179
IG GROUP HOLDINGS	13,858
IHS MARKIT LTD COM	286,086
IHS MARKIT LTD USD0.01	26,801
IIDA GROUP HOLDINGS CO LTD	15,020
ILIAD SA NPV	15,414
ILL TOOL WKS INC COM	1,213,509
ILLINOIS TOOL WKSCOM STK NPV	92,826

ILLUMINA INC COM	163,082
ILLUMINA INC USD0.01	14,520
IMI ORD GBP0.28571428	129,118
IMPERIAL BRANDS PL GBP0.10	150,647
IMPERIAL BRANDS PLC GBP0.10	193,566
IMPERIAL OIL LTD (CT)	14,709
INCHCAPE ORD GBP0.10	264,498
INCHCAPE PLC GBP0.1	15,604
IND & COMM BK OF CHINA H CNY1	436,819
INDIAN OIL CORPORATION LTD INR10	26,175
INDITEX (IND.DE DISENO TEXTIL SA) EUR0.03 (POST SUBD)	423,706
INDITEX EUR0.03	60,186
INDUSTRIAL BANK OF KOREA KRW5000	15,322
INDUSTRIVARDEN AB SER A NPV (POST SPLIT)	21,397
INDUSTRIVARDEN AB SER C NPV (POST SPLIT)	16,733
INDUSTRIVARDEN AB SER'A'NPV	616,831
INDUSTRIVARDEN AB SER'C'NPV	493,528
INFINEON TECHNOLOG ORD NPV (REGD)	108,228
INFINEON TECHNOLOGIES AG	38,055
INFORMA PLC GBP4.35	15,096
INFOSYS LIMITED	704,978
INFOSYS LTD INR5	71,273
ING GROEP NV CVA EUR0.01	198,995
INGENICO GROUP EUR1	20,220
INGERSOLL RAND INC COM	119,340
INGREDION INC USD0.01	19,838
INM COLONIAL SOCIM EUR2.5	263,448
INNOLUX CORP	15,338
INPEX CORPORATION INC	47,404
INS AUSTRALIA NPV	173,186
INSIGHT ENTERPRISES INC USD0.01	13,455
INSURANCE AUSTRALIA GROUP	40,408
INTACT FINL CORP COM NPV	132,664
INTACT FINL CORP COM NPV (CT)	34,645
INTEL CORP COM	3,813,034
INTEL CORP,COM STK NPV	706,726
INTERCONTINENTAL EXCHANGE INC COM	178,400
INTERCONTINENTALEXCHANGE W/I USD0.01	64,523
INTERCONTL HOTELS ORD GBP0.208521303	27,290
INTERNATIONAL BUSINESS MACHS CORP COM	404,046
INTERNATIONAL PAPER,COM US\$1	72,936
INTERPUBLIC GROUP COMPANIES INC COM	291,626
INTERPUBLIC GROUP OF COS INC USD0.1	25,391
INTERTEK GROUP ORD GBP0.01	337,697
INTESA SANPAOLO EUR0.52	241,682
INTL BUSINESS MACH COM US\$0.5	479,562
INTL CONSOLIDATED AIRLINE-DI (LN)	20,964
INTL FLAV & FRAG,COM US\$0.12 (UN)	18,879
INTL FLAVORS & FRAGRANCES INC COM	249,906
INTL PAPER CO COM	472,082
INTOUCH HOLDINGS INTOUCH HOLDINGS PCL	171,698
INTUIT COM	1,223,132
INTUIT COM US\$0.01	28,625
INTUITIVE SURGICAL INC COM NEW STK	512,535
INTUITIVE SURGICAL INC USD0.001	28,127
INVENTEC CO LTD TWD10	15,514
INVESCO LTD COM STK USD0.10	28,070
INVESTOR AB SER'A'NPV	635,115
INVESTOR AB SER'B'NPV	2,220,369
IQVIA HLDGS INC COM USD0.01	238,294
IQVIA HOLDINGS INC USD0.01	29,319
IRON MOUNTAIN INC	34,619
ISETAN MITSUKOSHI HOLDINGS	21,077
ISHIKAWAJIMA HARIMA,Y50	15,048
ISRAEL DISCOUNT BK 'A' ILS0.1	14,613
ISS A/S DKK1	18,325
ISUZU MOTORS,Y50	24,446
ITALGAS SPA NPV	177,380
ITAU UNIBANCO HOLDING SA	139,250
ITAU SA INV ITAU SA PREF NPV	19,482

ITAUSA INV ITAU SA PRF NPV	220,035
ITOCHU CORP NPV	2,298,354
ITOCHU CORP Y50	176,075
ITV ORD GBP0.10	109,214
ITV PLC ORD 0.10	23,355
J FRONT RETAILING NPC	19,551
JABIL CIRCUIT INC USD0.001	35,053
JABIL INC	386,002
JACOBS ENGINEERING GROUP USD1	34,342
JACOBS ENGR GROUP INC COM	167,242
JAPAN AIRLINES CO LTD	14,736
JAPAN DISPLAY INC NPV	14,160
JAPAN EXCHANGE GROUP INC	23,079
JAPAN POST BANK CO LTD (JT)	30,617
JAPAN POST HOLDINGS CO LTD	133,838
JAPAN POST INSURANCE CO LTD	21,330
JAPAN TOBACCO INC NPV	227,056
JAPAN TOBACCO INC Y50000	120,816
JARDINE MATHESON HLDGS LTD USD0.25	26,542
JARDINE MATHESON HLDGS USD0.25(SING QUOTE)	170,175
JARDINE STRATEGIC HOLDING USD0.05(SING QUOTE)	69,707
JAZZ PHARMACEUTICALS PLC COM USD0.0001	123,081
JB HI-FI NPV	189,308
JBS SA-ON	32,926
JD SPORTS FASHION ORD GBP0.0025	99,290
JD.COM INC ADR USD0.00002	66,651
JEFFERIES FINANCIAL GROUP IN USD1	28,570
JERONIMO MARTINS EUR1	247,058
JFE HOLDINGS INC NPV	46,507
JIANGXI COPPER IND 'H' CNY1	14,425
JOHNSON & JOHNSON COM US\$1	821,326
JOHNSON & JOHNSON COM USD1	3,845,430
JOHNSON CONTROLS INTERNATION CHF0.5	83,970
JOHNSON CTLS INTL PLC COM USD0.01	1,123,103
JOHNSON MATTHEY PLC	29,573
JONES LAND LASALLE INC	18,011
JPMORGAN CHASE & CO COM	3,809,700
JPMORGAN CHASE COM USD1	1,017,406
JSR CORP JPY50	22,489
JSR CORP NPV	130,444
JTEKT CORP NPV	15,902
JULIUS BAER GROUP LTD CHF0.02	26,092
JUNIPER NETWORKS INC \$.00001	20,929
JX HOLDINGS INC	112,131
JXTG HOLDINGS INC NPV	195,614
K+S AG	15,554
KAJIMA CORP,Y50	35,959
KANSAI ELEC POWER,Y500	63,936
KANSAI PAINT CO NPV	110,035
KANSAS CITY SOUTHERN INDSUSD0.01	27,347
KAO CORP	74,295
KAO CORP NPV	2,057,415
KASIKORNBANK PCL THB10 (NVDR)	170,247
KAWASAKI HEAVY IND,Y50	24,888
KB FINANCIAL GROUP KRW5000	88,291
KBC GROUP NV NPV	63,503
KBR INC USD0.001 (UN)	13,759
KDDI CORP NPV	1,526,803
KDDI CORP Y5000	245,098
KEIKYU CORP	16,750
KEIO CORP NPV	19,480
KELLOGG CO COM USD0.25	361,786
KELLOGG CO,COM US\$0.25	53,621
KEPCO (KOREA ELEC PWR) KW5000	68,642
KEPPEL CORP NPV	29,111
KERING	228,652
KERING EUR4	58,705
KERRY GROUP 'A'ORD EURO.125	172,311
KERRY GROUP PLC IRISH LINE EURO (ID)	26,290
KESKO OYJ SER'B'EUR2	127,093

KEYCORP COM US\$0.01	40,929
KEYENCE CORP NPV	646,341
KEYENCE CORP,Y50	45,221
KEYSIGHT TECHNOLOGIES IN	16,558
KEYSIGHT TECHNOLOGIES INC COM	316,450
KGHM POLSKA MIEDZ, PLN10 BR	17,889
KIA MOTORS CORP KRW5000	478,235
KIA MOTORS CORP, KRW5000	40,536
KIKKOMAN SHOYU,Y50	14,043
KILROY REALTY CORP USD0.01	17,848
KIMBERLY-CLARK CORP COM	707,529
KIMBERLY-CLARK CP,COM US\$1.25	111,723
KIMCO REALTY COM US\$0.01	17,139
KINDER MORGAN INC DEL COM	169,282
KINDER MORGAN INC USD0.01	137,596
KINGFISHER ORD GBP0.157142857	209,823
KINGSPAN GROUP ORD EURO.13	689,839
KINNEVIK AB SER'B'NPV (POST SPLIT)	542,279
KINROSS GOLD CORP (CT)	17,603
KINTETSU CORP NPV	32,247
KINTETSU GROUP HOLDINGS CO LTD NPV	208,337
KIRIN HOLDINGS CO LTD	71,915
KLA-TENCOR CORPORATION USD0.001	64,038
KLEPIERRE EUR4	21,976
KOBE STEEL NPV	24,539
KOC HLDG TRY1	19,892
KOHL'S CORP COM STK US\$0.01	20,189
KOITO MANUFACTURING,Y50	16,771
KOMATSU LTD (JT)	85,468
KOMATSU NPV	146,899
KON AHOLD DELHAIZE EUR0.01	488,554
KONE CORP NPV ORD 'B'	56,457
KONE CORPORATION NPV ORD 'B'	710,223
KONICA MINOLTA HOL NPV	17,888
KONINKLIJKE AHOLD NV EUR0.01	154,809
KONINKLIJKE DSM NV EUR1.50	717,267
KONINKLIJKE KPN	165,044
KONINKLIJKE KPN EURO.04	49,906
KONINKLIJKE PHILIP EURO.20	721,255
KONINKLIJKE PHILIPS NV EURO.2	120,151
KOREAN AIR LINES KRW5000	13,661
KRAFT HEINZ CO/THE USD0.01	133,000
KROGER CO COM	859,676
KROGER CO,COM US\$1	284,328
KRUNGTHAI BANK THB5.15(ALIEN)	15,569
KS CY SOUTHN	293,635
K'S HOLDINGS CORP NPV	119,767
KT&G CORPORATION KRW5000	29,686
KUBOTA CORPORATION Y50	62,949
KUEHNE & NAGEL AG CHF1(REGD)(POST-SUBD)	24,903
KUEHNE&NAGEL INTL CHF1 (REGD)	968,692
KUNLUN ENERGY CO LTD HKD0.01	13,676
KURARAY CO., ORD Y50	25,816
KWG PPTY HLDG HKD0.1	14,298
KYOCERA CORP NPV	500,929
KYOCERA CORP,Y50	76,330
KYOWA HAKKO KIRIN CO. LTD	17,412
KYUSHU ELECTRIC POWER,Y500	38,087
KYUSHU RAILWAY COMPANY	16,419
KYUSHU RAILWAY COR NPV	179,465
L BRANDS INC USD0.5	33,095
L E LUNDBERGFORETA SER'B'NPV	164,423
L3HARRIS TECHNOLOGIES INC COM	516,244
L3HARRIS TECHNOLOGIES INC USD1	42,295
LAB CORP AMER HLDGS COM NEW	304,389
LABORATORY AMER HLDGS USD0.01	37,143
LAFARGEHOLCIM LTD	1,395,519
LAFARGEHOLCIM LTD REG CHF2 (FP)	22,467
LAGARDERE S.C.A. EUR6.1 (FP)	16,910
LAM RESEARCH CORP COM NPV	44,078

LAM RESH CORP COM	721,305
LAMB WESTON HLDGS INC COM USD5	214,797
LAND & HOUSES THB1(ALIEN MKT)	79,632
LAND SECURITIES GROUP PLC GBP0.1066667	32,968
LANXESS AG NPV	159,077
LANXESS NPV	23,330
LARGAN PRECISION CO LTD TWD10	17,710
LARSEN & TOUBRO INR2	111,650
LAS VEGAS SANDS CORP	50,020
LAS VEGAS SANDS CORP COM STK	199,492
LEAR CORP	34,255
LEG IMMOBILIEN AG	21,264
LEG IMMOBILIEN AG NPV	181,674
LEGAL & GENERAL GROUP PLC GBP0.025	127,252
LEGG MASON INC USD0.10	23,854
LEGGETT & PLATT COM US\$0.01	14,987
LEGRAND SA	39,923
LEGRAND SA EUR4	720,140
LEIDOS HLDGS INC COM	443,271
LEIDOS HOLDINGS INC USD0.0001	44,943
LEND LEASE CORP ORD A\$0.50	22,695
LENDLEASE CORP LTD NPV (STAPLED)	146,554
LENNAR CORP CL A CL A	447,826
LENNAR CORP-A	28,764
LENOVO GROUP LRD HKD0.025	49,645
LEONARDO SPA EUR4.40	18,761
LEXINGTON REALTY TRUST USD0.0001	13,816
LG CHEM LTD KRW5000	52,961
LG CHEMICAL KRW5000	109,708
LG CORP KRW5000	23,437
LG DISPLAY CO LTD KRW5000	40,330
LG ELECTRONICS INC KRW5000	50,161
LG TELECOM KRW 5000	14,926
LIBERTY BROADBAND C	15,481
LIBERTY GLOBAL PLC A USD0.01 (US)	24,112
LIBERTY GLOBAL PLC -SERIES C COM	626,499
LIBERTY GLOBAL PLC SERIES C USD0.01 (US)	63,795
LIBERTY GLOBAL PLC USD0.01 A	1,203,496
LIBERTY MEDIA CORP DEL COM SER C SIRIUSXM GROUP COM SER C SIRIUSXM GROUP	122,094
LIBERTY SIRIUS GROUP C	26,455
LIBERTY SIRIUSXM GROUP	14,400
LIFE STORAGE INC USD0.01	14,718
LILLY(ELI) & CO,CMN NPV	203,822
LINCOLN NATL CORP,COM US\$1.25	33,735
LINDE PLC COM USD0.001 (US)	218,962
LINDE PLC COMMON STOCK	797,917
LINDT & SPRUENGLI CHF10 (PTG CERT)	16,501
LINDT & SPRUENGLI CHF10 (PTG CERT)	218,084
LINDT & SPRUENGLI CHF100 (REGD)	173,620
LINK REAL ESTATE INVESTMENT	456,364
LINK REIT NPV	52,646
LITE-ON TECHNOLOGY CORP TWD10	21,459
LITE-ON TECHNOLOGY TWD10	292,747
LIVE NATION INC COM STK USD0.01	15,425
LIXIL GROUP CORPORATION	161,815
LKQ CORP COM LKQ CORP	214,316
LKQ CORP USD0.01	25,518
LLOYDS BANKING GP ORD GBP0.1	2,456,584
LLOYDS BANKING GROUP ORD 25P	213,518
LOBLAW COMPANIES COM NPV (CT)	40,848
LOBLAWS COS LTD COM NPV	141,017
LOCKHEED MARTIN COM STK US\$.01	170,218
LOCKHEED MARTIN CORP COM	2,786,225
LOEWS CORP,COM STK US\$1	54,476
LOGITECH INTL CHF0.25 (REGD)	158,368
LOJAS RENNER SA COM NPV	114,233
LONDON STOCK EXCH ORD GBP0.06918604	28,018
LONGFOR GROUP HOLDINGS LTD	263,187
LONGFOR PROPERTIES HKD0.1	28,773
LONZA GROUP AG CHF1 (REGD)	314,400

LONZA GRP AG REGD CHF1	42,550
L'OREAL EURO.2	104,482
L'OREAL EURO.20	490,434
LOWES COS INC COM	760,439
LOWES,COM US\$0.50	172,604
LPL FINANCIAL HOLDINGS INC	15,657
LUKOIL PJSC	871,987
LULULEMON ATHLETICA INC COM	414,999
LVMH MOET HENNESSY LOUIS VUI EURO.3	148,340
LVMH MOET HENNESSY LOUIS VUITTON SE EURO.30	863,668
LYONDELLBASELL IND N V COM USD0.01 CL 'A'	375,369
LYONDELLBASELL INDU CL A	97,571
M & T BANK CORP USD0.5	52,612
M&G PRUDENTIAL PLC	27,536
MACQUARIE GP LTD NPV	143,046
MACQUARIE INFRASTRUCTURE CO	14,196
MACY'S INC USD0.01	28,019
MAGELLAN FINANCIAL NPV	204,111
MAGNA INTERNATIONAL INC (CT)	74,809
MAGNA INTL INC COM NPV	651,867
MAGNIT RUB0.01 (RX)	31,835
MAKITA CORP NPV	281,571
MAKITA ELECTRIC WORKS,Y50	21,433
MALAYAN BANKING BERHAD,M\$1	27,409
MANILA ELECTRIC CO PHP10	80,567
MANPOWERGROUP INC	171,914
MANPOWERGROUP USD0.01	28,981
MANULIFE FINANCIAL CORP (CT)	140,492
MANULIFE FINL CORP COM NPV	88,705
MAPFRE SA EURO.1	21,906
MAPLETREE COMMERCIAL TRUST	231,892
MAPLETREE IND TST NPV (REIT)	145,180
MAPLETREE LOGISTIC NPV (REIT)	192,858
MARATHON OIL CORP USD1	21,736
MARATHON PETE CORP COM	232,710
MARATHON PETROLEUM COM USD0.01	107,547
MARINE HARVEST ASA NOK7.50	25,396
MARKEL CORP HOLDING CO COM	572,517
MARKEL CORP NPV	40,463
MARKETAXESS HLDGS INC COM STK	344,205
MARKS & SPENCER GP GBP0.25	33,177
MARRIOTT INTERNATIONAL CL A USD0.01	30,952
MARRIOTT INTL INC NEW COM STK CL A	230,793
MARSH & MCLENNAN COM US\$1	81,301
MARSH & MCLENNAN CO'S INC COM	886,243
MARTIN MARIETTA MATLS INC COM	323,906
MARTIN MARIETTA MATS US\$0.01 COM STK	21,126
MARUBENI CORP NPV	192,489
MARUBENI CORP,Y50	81,841
MARUI CO., Y50	13,912
MARUTI SUZUKI IND INR5	83,489
MARVELL TECH GRP LTD USD0.002	23,284
MASCO CORP COM	490,591
MASCO CORP,CMN STK US\$1	24,810
MASTERCARD INC CL A	2,240,482
MASTERCARD INC-CLASS A USD0.0001	85,857
MATTEL INC,COM US\$1	26,731
MAXIM INTEGRATED PRODS INC COM	480,853
MAXIM INTERGRATE PROD US\$0.001	22,335
MAZDA MOTOR CORP,Y50	46,903
MC CORMICK & CO INC COM NON-VTG	370,997
MC DONALDS CORP COM	1,122,249
MCCORMICK & CO-NON VTG SHS NPV	27,066
MCDONALD'S CORP COM NPV	226,020
MCKESSON CORP	1,704,133
MCKESSON CORPORATION \$0.01	338,292
MDU RES GROUP INC COM	241,778
MEBUKI FINANCIAL GROUP INC	15,065
MEDIATEK INC TWD10	196,603
MEDIBANK PRIVATE L NPV	230,263

MEDIBANK PRIVATE LTD		15,328
MEDICAL PROPERTIES TRUST USD0.001		20,166
MEDIOBANCA SPA EURO.5		20,536
MEDIPAL HLDG CORP NPV		26,439
MEDTRONIC PLC COMMON STOCK	STOCK	2,860,735
MEDTRONIC PLC USD0.1		264,891
MEGA FINANCIAL HLDGS TWD10		30,533
MEGGITT ORD GBP0.05		62,116
MEIJI HOLDINGS CO LTD		35,302
MERCADOLIBRE INC COM STK		325,149
MERCK & CO INC NEW COM		2,519,917
MERCK & CO. INC. USD0.5		440,196
MERCK KGAA NPV		200,369
MERCK KGAA NPV ORD SHS		33,544
MERCURY NZ LTD NPV		224,079
MERIDIAN ENERGY LT NPV		148,067
METALURGICA GERDAU PRF NPV		17,859
METCASH LTD NPV		16,861
METLIFE INC COM STK USD0.01		81,532
METLIFE INC COM USD0.01		185,685
METRO AG		28,917
METRO INC CLASS A SUB VTG NP (CT)		29,900
METRO INC COM NPV		477,484
METTLER-TOLEDO INTL INC COM		357,334
MGM RESORTS INTERNATIONAL COM		152,425
MGM RESORTS INTERNATIONAL USD0.01		22,280
MICHELIN (CGDE) EUR2		567,803
MICROCHIP TECHNOLOGY USD0.001		30,409
MICRON TECH INC COM		254,492
MICRON TECHNOLOGY,US\$0.10		154,580
MICROSOFT CORP COM		15,590,811
MICROSOFT CORP COM USD0.00001		1,195,229
MID AMERICA APARTMENT COMM USD0.01		24,229
MID-AMER APT CMNTYS INC COM		108,685
MINEBEA CO,Y50		22,676
MINEBEA MITSUMI INC		109,804
MIRVAC GROUP		24,131
MIRVAC GROUP STAPLED SECURITIES		311,049
MITSUBISHI CHEM HL NPV		192,701
MITSUBISHI CHEMICAL HOLDINGS (JT)		82,887
MITSUBISHI CORP NPV		579,645
MITSUBISHI CORP,Y50		187,587
MITSUBISHI ELEC CP NPV		733,721
MITSUBISHI ELECTRIC, Y50		135,167
MITSUBISHI ESTATE CO LTD		113,804
MITSUBISHI ESTATES, Y50		53,744
MITSUBISHI GAS CHEMICAL,Y50		13,989
MITSUBISHI GAS CHM NPV		216,818
MITSUBISHI HEAVY INDS,Y50		68,827
MITSUBISHI HVY IND NPV		151,136
MITSUBISHI MATERIALS, Y50		22,835
MITSUBISHI MOTORS Y50		15,072
MITSUBISHI UFJ FINANCIAL		429,632
MITSUMI & CO LTD NPV		595,977
MITSUMI & CO LTD,ORD Y50		150,739
MITSUMI CHEMICALS NPV		121,761
MITSUMI CHEMICALS Y50		30,492
MITSUMI FUDOSAN CO Y50		67,009
MITSUMI O.S.K.LINES,Y50		29,915
MIZUHO FINANCIAL G NPV		266,367
MMC NORILSK NICKEL PJSC		710,990
MMC NORILSK NICKEL PJSC RUB1 (RX)		61,694
MOBILE TEL SYSTEMS KWD0.1		124,096
MOBILE TELESYSTEMS PJSC		106,669
MOHAWK INDS INC COM		98,634
MOHAWK INDUSTRIES INC USD0.01		29,532
MOLINA HEALTHCARE INC USD0.001		35,242
MOLSON COORS BREWING CO -B USD0.01 (UN)		40,183
MONDELEZ INTL INC COM		976,834
MONDELEZ INTL INC COM USD0.01		177,294

MONDI PLC EURO.2 (LN)	26,452
MONDI PLC GBP	226,647
MONSTER BEVERAGE CORP NEW COM	318,016
MOODYS CORP COM	2,822,910
MOODY'S CORP USD1	31,139
MORGAN STANLEY COM STK USD0.01	131,961
MORGAN STANLEY COM USD0.01	193,092
MORINAGA MILK,Y50	15,882
MORRISON (WM) SUPERMKT ORD 10P (UK)	55,871
MOSAIC CO/THE WI	29,501
MOTOROLA SOLUTIONS INC	238,102
MOTOROLA SOLUTIONS INC USD0.01	26,745
MOWI ASA	359,342
MS AND AD INSURANCE GROUP HOLDINGS	69,809
MS&AD INS GP HLDGS NPV	113,774
MSCI INC COMMON	1,048,062
MSCI INC-A USD0.01	14,284
MTN GROUP LTD ZAR0.0001	40,929
MTR CORPORATION HKD1	30,330
MTS PJSC OJSC RUB0.1 (RX)	44,697
MTU AERO ENGINES A NPV (REGD)	142,700
MTU AERO ENGINES GMBH	14,144
MUENCHENER RUECKVE NPV(REGD)	1,941,897
MUNCHENER RUCKVERS NPV VINK, (REGD)	223,483
MURATA MANUFACTURING CO. NPV	486,136
MURATA MANUFACTURING, Y50	79,003
MURPHY USA INC	31,046
MYLAN NV EURO.01	68,386
N V R INC COM	664,747
NABTESCO CORP NPV	387,290
NAGOYA RAILROAD CO,Y50	23,760
NAMCO BANDAI HLDGS NPV	28,560
NAN YA PLASTIC TWD10	273,578
NASDAQ INC	930,712
NASDAQ STOCK MARKET INC USD0.01	18,664
NASPERS LIMITED 'N' ZAR0.02	51,942
NASPERS N ZAR0.02	2,039,445
NATIONAL AUSTRALIA BANK, A\$1	133,890
NATIONAL GRID ORD GBP0.12431289	1,575,502
NATIONAL GRID PLC GBP0.1139535	317,289
NATIONAL-OILWELL VARCO COM USD0.01	32,559
NATIXIS	27,919
NATL AUSTRALIA BK NPV	111,554
NATL BANK OF CANADA COM NPV	58,999
NATL BK OF KUWAIT KWD0.1	206,525
NATURA &CO HOLDING SA	20,030
NATURGY ENERGY GRO EUR1	38,151
NATURGY ENERGY GROUP SA	263,250
NAVER CORP KRW500	22,854
NAVER CORPORATION KRW500	2,000,004
NAVIENT CORP USD0.01	28,258
NCC 'B' SWKR25	13,666
NCR CORP COM US\$1	16,625
NCSOFT CORPORATION KRW500	16,639
NEC CORP, Y50	70,723
NESTE OIL OYJ EUR3.4	38,340
NESTE OYJ NPV	345,628
NESTLE INDIA INR10	124,370
NESTLE SA CHF0.10(REGD)	6,913,319
NESTLE SA CHF1 (REGD)	741,380
NETEASE COM INC ADR USD0.0001	30,214
NETFLIX INC USD0.001	32,591
NETWORK APPLIANCE NPV	21,263
NEW WORLD DEVELOPMENT,HK\$1	31,433
NEW YORK COMMUNITY BANCORP USD.01	37,913
NEWCREST MINING A\$ 0.50	16,466
NEWCREST MINING LTD NPV	182,516
NEWELL BRANDS INC COM USD1	45,891
NEWMONT CORPORATION	276,678
NEWMONT GOLDCORP CORP USD1.6 (CT)	59,278



NEWMONT GOLDCORP CORP USD1.6 (US)	19,447
NEWS CORP CLASS A	17,377
NEWS CORP COM CL A	153,983
NEXT GROUP ORD GBP0.10	27,859
NEXT ORD GBP0.10	292,439
NEXTERA ENERGY INC COM	4,759,065
NEXTERA ENERGY INC USD 0.01	232,371
NGK INSULATORS,Y50	17,773
NGK SPARK PLUG CO,Y50	15,717
NH FOODS LTD	27,327
NIBE INDUSTRIER AB SER'B'NPV	137,400
NICE LTD ILS1	182,620
NICHIREI CORP,ORD Y50	17,664
NIDEC CORP Y50	36,207
NIDEC CORPORATION NPV	1,772,604
NIELSEN HOLDINGS PLC EURO.07	29,508
NIKE INC CL B	1,897,123
NIKE INC CL 'B' COM NPV (UN)	122,436
NIKON CORP,ORD YEN50	18,088
NINTENDO CO LTD NPV	153,432
NINTENDO CO, Y50	46,891
NIPPON EXPRESS CO NPV	139,470
NIPPON EXPRESS CO., Y50	33,064
NIPPON PAINT,Y50	16,343
NIPPON PAPER INDUSTRIES CO L	21,388
NIPPON STEEL & SUMITOMO META	66,651
NIPPON TEL&TEL,ORD Y50000	224,420
NIPPON TELEGRAPH & TELEPHONE CORP NPV	924,993
NIPPON YUSEN KK,Y50	37,700
NISOURCE INC COM	110,829
NISOURCE INC NPV	32,501
NISSAN MOTOR CO,Y50	105,353
NISSHIN SEIFIN GRP JPY50	13,923
NISSIN FOODS HOLDINGS CO LTD	16,084
NITORI CO Y50	15,260
NITORI HOLDINGS NPV	166,662
NITTO DENKO CORP NPV	338,040
NITTO DENKO CORP Y50	36,436
NKSJ HOLDINGS INC	72,664
NN GROUP NV	88,188
NOBLE ENERGY INC USD3.333	14,980
NOK,Y50	13,853
NOKIA OYJ (FH)	73,301
NOKIA OYJ (FP)	31,492
NOKIAN RENKAAT NPV	16,418
NOMURA HOLDINGS INC NPV	134,289
NOMURA REAL ESTATE HOLDINGS	14,225
NOMURA RESEARCH INSTITUTE IN	15,215
NORDEUTSCHE AFFINERIE AG	21,571
NORDEA BANK ABP (FH)	183,453
NORDSON,US\$ CMN STK NPV	14,934
NORDSTROM INC,COM STK NPV	17,347
NORFOLK SOUTHERN CORP,COM US\$1	99,096
NORFOLK SOUTHN CORP COM	523,065
NORSK HYDRO ASA NOK3.6666	26,874
NORTHERN TRUST CP COM US\$1.666	40,671
NORTHROP GRUMMAN CORP COM	1,089,949
NORTHROP GRUMMAN CORP COM NP (UN)	94,560
NORTHWESTERN CORP USD0.01	13,664
NORTONLIFELOCK INC USD0.01	55,419
NOVARTIS AG CHF0.5 (REGD)	463,113
NOVARTIS AG CHF0.50 (REGD)	1,820,002
NOVATEK MICROELECTRONICS CORP TWD10	165,276
NOVATEK MICROELECTRONICS TWD10	16,834
NOVATEK OAO STD RUB0.1 (RX)	24,267
NOVO-NORDISK AS DKK0.2 SER'B'(POST S (DC)	174,520
NOVO-NORDISK AS DKK0.2 SERIES'B'	1,706,349
NOVOZYMES A/S SERIES'B'DKK2 (POST CONSOLIDAT	145,739
NRG ENERGY INC USD0.01	26,266
NSK Y50	23,861

NTPC LTD INR10	17,169
NTT DATA JPY5000	27,168
NTT DOCOMO NPV	1,090,913
NUCOR CORP COM	227,265
NUCOR CORPCOM STK US\$0.40	64,909
NUTRIEN LTD (CT)	72,047
NUTRIEN LTD COM NPV	134,550
NVIDIA CORP COM	2,902,170
NVIDIA CORP USD0.001	71,095
NVR INC USD0.01	14,131
NXP SEMICONDUCTORS N V COM STK	108,940
NXP SEMICONDUCTORS NV	63,969
O REILLY AUTOMOTIVE INC NEW COM USD0.01	257,654
OBAYASHI CORP NPV	276,576
OBAYASHI CORP Y50	39,936
OCADO GROUP PLC ORD GBP0.02	123,565
OCCIDENTAL PETROL,COM US\$0.20	61,488
ODAKYU ELECTRIC RAILWAY CO,Y50	22,988
OFFICE DEPOT INC COM US\$0.01	20,826
OGE ENERGY CORP, COM USD2.50	24,463
OIL & NATURAL GAS CORP INR10	20,050
OIL CO. LUKOIL PJSC RUB0.025 (RM)	221,572
OJI PAPER,Y50	40,627
OLD DOMINION FREIGHT LINE INC COM	556,471
OLD DOMINION FREIGHT LINE USD0.1	17,000
OLD MUTUAL LTD NPV (LN)	24,925
OLD REP INTL CORP COM	307,171
OLD REPUBLIC INTL COM US\$1	24,224
OLYMPUS CORP NPV	27,280
OMEGA HEALTHCARE INV USD0.1	18,937
OMNICOM GROUP COM US\$0.15	52,346
OMNICOM GROUP INC COM	370,427
OMRON CORP JPY50	38,614
OMRON CORP NPV	229,397
OMV AG NPV (VAR)	32,261
ON SEMICONDUCTOR COM USD0.01	14,822
ONE GAS INC	13,886
ONEOK INC COM NPV	20,034
ONEX CORP NPV	20,611
ONO PHARMACEUTICAL CO LTD	21,199
OPEN TEXT CORP (CT)	16,910
ORACLE CORP COM	1,036,970
ORACLE CORP COM STK NPV	249,727
ORANGE EUR4	462,040
ORANGE EUR4 (FP)	204,530
ORBIA ADVANCE CORP COM NPV SERIE UNICA	66,407
O'REILLY AUTOMOTIVE INC USD0.01	30,487
ORICA LIMITED AUD1.00	22,120
ORICA LIMITED NPV	89,196
ORIENTAL LAND CO LTD NPV	280,278
ORIENTAL LAND CO Y50	21,386
ORIGIN ENERGY NPV(POSTRECON DFD)	30,944
ORION CORPORATION SER'B'NPV	155,505
ORIX CORP NPV	358,459
ORIX CORP,Y50	95,066
ORKLA ASA NOK1.25	375,083
ORKLA ASA NOK6.25	30,601
ORSTED A/S	551,940
ORSTED A/S DKK10	27,094
OSAKA GAS CO., ORD Y50	43,151
OSHKOSH TRUCK CORP USD0.01	19,542
OSRAM LICHT AG	20,636
OTP BANK NYRT HUF100	149,548
OTSUKA CORP NPV	14,775
OTSUKA HOLDINGS CO LTD	66,085
OUTOKUMPU OYJ SER A NPV	13,576
OVERSEA-CHINESE BANKING CORPORATION SGD0.5	96,621
OVERSEA-CHINESE BK SGD0.50 (POST SUBDIVISION)	64,809
OWENS CORNING USD0.001	20,101
P G & E CORP (UN)	105,692

P.T. ASTRA INTL IDR50	17,045
PACCAR INC COM	817,625
PACCAR INCCOM STK US\$12	86,928
PACKAGING CORP AMER COM ISIN US6951561090	146,899
PACKAGING CORP OF AMERICA USD0.01	21,318
PAN PACIFIC INTERNATIONAL HOLDINGS CORP	18,040
PANASONIC CORP	275,917
PANASONIC CORPORATION	153,647
PANDORA A/S DKK1	18,458
PARKER HANNIFEN,COM NPV	48,568
PARKER-HANNIFIN CORP COM	604,208
PARTNERS GROUP HLG CHF0.01 (REGD)	344,360
PAYCHEX INC COM	588,596
PAYCHEX INC COM US\$0.01	32,978
PAYPAL HLDGS INC COM	1,003,303
PAYPAL HOLDINGS INC W/I USD0.0001	82,702
PEARSON ORD 25P	33,715
PEGATRON CORP TWD10	20,263
PEMBINA PIPELINE CORP (CT)	29,261
PEMBINA PIPELINE CORPORATION COMMON STOCK	78,633
PENNON GROUP ORD GBP0.407	555,943
PENTAIR PLC USD0.167	17,346
PEOPLE'S INSURANCE CO GROU H CNY1	13,817
PEOPLES UTD FINL COM STK USD0.01	19,144
PEPSICO INC CAP US\$0.01 2/3	376,368
PEPSICO INC COM	1,568,113
PERFORMANCE FOOD GROUP CO USD0.01	17,017
PERNOD RICARD EUR1.55	64,688
PERNOD RICARD NPV EUR 1.55	203,550
PERRIGO CO PLC	20,337
PERSIMMON ORD 10P	33,867
PERSIMMON ORD GBP0.10	445,075
PETROCHINA CC1	82,826
PETROL BRASILEIROS PREF NPV	61,089
PETROLEO BRASILEIRO SA N/PV	49,199
PETRONET LNG INR10	133,663
PEUGEOT SA EUR1	176,939
PEUGEOT SA EURI EUR 1	64,244
PFIZER INC COM	872,482
PFIZER INC COM US\$0.05	625,784
PHILIP MORRIS INTERNAT -W/I (UN)	417,595
PHILIP MORRIS INTL COM STK NPV	1,520,796
PHILIPS LIGHTING NEWCO BV	18,282
PHILLIPS 66	168,620
PHILLIPS 66 COM	180,462
PHOENIX GROUP HOLDINGS PLC GBP0.1	18,634
PICC PROPERTY CA 'H' CNY1	52,169
PIEDMONT OFFICE REALTY CLASS A	15,703
PING AN INSURANCE (H) CO NPV	140,299
PING AN INSURANCE GROUP H CNY1	668,657
PINNACLE W. CAP CORP COM	212,697
PINNACLE WEST, COM US\$2.50	34,187
PIONEER NAT RES CO COM	139,623
PIONEER NATURAL RES US\$0.01	20,779
PJSC ALROSA	104,726
PKO BANK PLOSKI SA PLN1	17,585
PNC FINANCIAL SERVICES GROUP COM STK	102,879
PNC FINANCIAL SVCS COM US\$5	166,974
POLSKI KONCERN NAFTOWAY, PLN1.25 (PW)	24,507
POLYMETAL INTL PLC SHS	261,808
POLYUS PJSC RUB1(RUB)	146,327
POPULAR INC USD0.01	16,998
PORSCHE AUTO HL SE NON ATG PRF NPV	24,473
PORSCHE AUTO HL SE NON VTG PRF NPV	473,054
PORTLAND GENERAL ELECTRIC CO	15,549
POSCO KRW5000	217,190
POST HOLDINGS INC	15,644
POSTAL SAVINGS BANK OF CHI H CNY1	26,128
POSTE ITALIANE SPA	29,184
POWER ASSETS HLDGS NPV	284,463

POWER ASSETS HOLDINGS LTD HKD1	17,008
POWER CORP CANADA,COM NPVSUBORD VOTING	82,500
POWER GRID CORP INR10	112,934
POWSZECHNY ZAKLAD UBEZPIECZE	30,055
PPG IND INC COM	599,017
PPG INDS,COM STK US\$1.666	57,579
PPL CORP COM ISIN US69351T1060	542,798
PPL CORP COM USD0.01	90,386
PRESIDENT CHAIN CORP TWD10	17,666
PRINCIPAL FINANCIAL GP USD0.01	46,481
PROCTER & GAMBLE CO/THE USD1 (UN)	647,034
PROCTER & GAMBLE COM NPV	4,697,470
PROGRESSIVE CORP OH COM	2,108,988
PROGRESSIVE CORP(OHIO) COM \$1	96,955
PROLOGIS INC COM	467,097
PROLOGIS INC USD0.01	89,592
PROSIEBEN SAT.1 MEDIA AG REG	20,218
PROSUS EURO.05	20,738
PROXIMUS	150,409
PROXIMUS SA NPV	24,610
PRUDENTIAL CORP ORD 5P	195,108
PRUDENTIAL FIN INC USD 0.01	183,787
PRUDENTIAL GBPO.05	1,059,162
PRYSMIAN SPA EURO.1 (IM)	18,339
PRYSMIAN SPA EURO.10	162,699
PSP SWISS PROPERTY CHF 10.5	15,287
PSP SWISS PROPERTY CHF0.10 (REGD)	141,527
PTT EXPLORATION & PRD THB1 (ALIEN MKT)	18,251
PTT PCL/FOREIGN THB1	93,840
PTT PUBLIC COMPANY THB1(ALIEN)	287,279
PUB SERVICE ENTERPRISE GROUP INC COM	597,998
PUB STORAGE COM	612,722
PUBLIC BANK NHD MYR1 (MALAYSIA)	31,920
PUBLIC JOINT STOCK COMPANY MAGNIT RUB0.01(RUB)	122,369
PUBLIC JOINT STOCK COMPANY TATNEFT	179,760
PUBLIC SERV CO NM COM USD5	13,969
PUBLIC SERVICE ENTCOM STK NPV	85,913
PUBLIC STORAGE INC USD.1	42,656
PUBLICIS GROUPE SA EURO.4	27,982
PUBLICIS GROUPE SA EURO.40	128,919
PULTE GROUP INC	354,065
PULTE GROUP INC USD0.01	24,360
QATAR FUEL - WOQOD QAR1.00	120,091
QBE INS GROUP NPV	105,289
QBE INSURANCE GROUP LTD (AU)	47,964
QIAGEN N.V. EURO.01 (GY)	13,799
QORVO INC COM	109,128
QORVO INC COM USD0.0001	28,025
QUAL COMM INC STK US\$0.0001	253,484
QUALCOMM INC COM	413,368
QUANTA COMPUTER INC TWD10	31,203
QUANTA SERVICES INC USD00001	31,855
QUEST DIAGNOSTICS COM US\$0.01	40,990
QUEST DIAGNOSTICS INC COM	404,359
QUILTER PLC GBPO.01	17,726
QURATE RETAIL GROUP INC USD0.01	39,071
RAIA DROGASIL SA COM NPV	512,898
RAIFFEISEN INTL BK INTL NPV	16,424
RAKUTEN INC COM STK	19,715
RALPH LAUREN CORP USD0.01	14,180
RANDSTAD HLDGS NV EURO.10	26,265
RANDSTAD N.V. EURO.10	331,611
RAYMOND JAMES FINANCIAL USD.01	21,295
RAYTHEON	1,519,224
RAYTHEON COM STK USD0.01	91,774
REALTY INCOME CORP USD1	22,949
RECKITT BENCK GRP ORD GBPO.10	1,208,250
RECKITT BENCKISER ORD GBPO	140,222
RECRUIT HLDGS CO L NPV	892,761
RECRUIT HOLDINGS CO LTD	42,887

RED ELECTRICA CORP EURO.5	245,532
RED ELECTRICA CORPORACION SA EURO.5	30,177
REGENCY CENTERS CORP USD0.01	14,810
REGENERON PHARMACEUTICALS	38,591
REGENERON PHARMACEUTICALS INC COM	1,765,070
REGIONS FINANCIAL CORP	45,977
REINSURANCE GRP OF AM US\$0.01	29,886
RELIANCE INDS INR10(100%DEMAT)	190,758
RELIANCE INDUSTRIES LTD INR10	111,001
RELIANCE STEEL AND ALUMINUM	30,765
RELX PLC	730,080
RELX PLC GBP0.1444 (LN)	75,923
RENAISSANCE RE HLDGS LTD COM	255,592
RENAISSANCERE HLDGS LTD USD1	18,264
RENAULT ORD EUR3.81	74,376
RENGO CO Y50	15,827
RENTOKIL INITIAL ORD GBP0.01	293,628
RENTOKIL INITIAL ORD GBP0.01 (POST REORG)	17,089
REPSOL SA (RG) EUR1	139,162
REPUBLIC SERVICES INC USD0.01	37,311
RESMED INC COM	266,775
RESMED INC USD0.004	20,947
RESONA HLDGS INC NPV	56,638
RESTAURANT BRANDS INTERN-W/I COMMON STOCK	197,459
REXEL EUR5	44,421
REXEL SA EUR5	29,229
RHEINMETALL AG DEM5	15,249
RICHEMONT(CIE FIN) CHF1 (REGD)	1,877,296
RICOH CO., Y50	52,117
RIGHTMOVE COM STCK	165,155
RIO TINTO LIMITED NPV	912,783
RIO TINTO NPV	92,780
RIO TINTO ORD GBP0.10	1,282,950
RIO TINTO PLC GBp0.1 (LN)	268,547
RIOCAN REAL ESTATE INV TST NPV	19,490
RIOCAN REAL ESTATE UNIT	114,357
RITE AID CORP USD1	35,297
ROBERT HALF INTL COM US\$1	13,605
ROBERT HALF INTL INC COM	136,747
ROCHE HLDGS AG CHF1 (BR)	140,385
ROCHE HLDGS AG GENUSSSCHEINE NPV	4,790,495
ROCHE HLDGS AG GENUSSSCHEINE, NPV	608,426
ROCKWELL AUTOMATION	774,445
ROCKWELL AUTOMATION COM USD1	34,209
ROGERS COMMS INC CLASS'B'COM CAD1.62478	193,028
ROGERS COMMUNICATIONS INC-B (CT)	57,192
ROHM COM Y50	19,816
ROLLS ROYCE ORD GBP1.50	34,134
ROPER INDUSTRIES INC USD0.01	31,860
ROPER TECHNOLOGIES , INC	384,780
ROSNEFT OIL COMPANY RUB0.01 (RX)	44,939
ROSS STORES INC COM	875,892
ROSS STORES,CMN US\$0.01	42,676
ROYAL BANK OF CANADA (CT)	368,858
ROYAL BANK OF SCOTLAND GROUP GBP1	43,541
ROYAL CARIBBEAN CRUISES LTD (UN)	14,782
ROYAL DUTCH SHELL 'A'SHS EURO.07(GBP)	383,470
ROYAL DUTCH SHELL 'B'ORD EURO.07	292,299
ROYAL DUTCH SHELL PLC-A SHS EURO.07 (LN)	146,706
ROYAL DUTCH SHELL PLC-A SHS EURO.07 (NA)	562,876
ROYAL DUTCH SHELL PLC-B SHS EURO.07 (LN)	502,852
ROYAL MAIL PLC	26,994
RPM INTERNATIONAL INC USD0.01	25,465
RSA INSURANCE GROUP PLC GBP0.01	32,557
RUBIS EUR1.25(POST SPLIT)	216,943
RWE AG NPV	149,198
RYDER SYSTEM INC,COM US\$0.50	14,530
S&P GLOBAL INC COM	1,565,634
S&P GLOBAL INC USD1	43,703
SABANCI HOLDINGS TRY1	19,392

SABESP CIA SANEAME COM NPV	192,558
SAFRAN EURO.20	54,798
SAFRAN SA EURO.20	502,305
SAGE GROUP GBP0.01051948	246,537
SAGE GROUP PLC/THE GBP0.01	20,572
SAINSBURY (J) ORD GBP0.28571428	68,335
SAIPEM SPA	14,835
SALESFORCE COM INC COM STK	2,321,563
SALESFORCE.COM INC COM USD0.001	46,258
SALMAR ASA NOKO.25	92,184
SAMPO OYJ SER'A'NPV	76,765
SAMPO PLC SER'A'NPV	127,318
SAMSUNG C&T CORPORATION	25,458
SAMSUNG ELECT PFD KRW5000	137,524
SAMSUNG ELECTRO-MECH KRW5000	15,051
SAMSUNG ELECTRONIC GDR	852,574
SAMSUNG ELECTRONIC KRW100	1,821,617
SAMSUNG ELECTRONIC KRW5000	876,728
SAMSUNG ELECTRONIC PFD KRW100	247,828
SAMSUNG FIRE+MARINE KRW5000	25,255
SAMSUNG LIFE INSURANCE CO KRW500	16,931
SAMSUNG SDI KRW5000, KRW5000	31,176
SANDS CHINA LTD USD0.01	206,915
SANDVIK AB NPV	376,163
SANLAM ZAR0.01	23,972
SANMINA CORP USD0.01	21,871
SANOFI EUR2	371,041
SANOFI EUR2 (FP)	437,118
SANTANDER CONSUMER USA HOLDI	13,964
SANTEN PHARMACEUTICAL,Y50	17,404
SAP AG NPV	183,012
SAP SE	426,563
SAPUTO GROUP INC	16,270
SAUDI BASIC INDUSTRIES CORP SAR10	18,862
SBA COMMUNICATIONS CORP COM USD0.01 CL A	275,660
SBERBANK OF RUSSIA	296,961
SBERBANK RUB3 (RX)	146,744
SCENTRE GROUP	22,764
SCHINDLER-HLDG AG CHF0.10 (PTG CERT)	305,851
SCHINDLER-HLDG AG PTG CERT CHF0.10 (POST SUBD)	22,041
SCHLUMBERGER LTD USD0.01 (UN)	129,556
SCHNEIDER ELECTRIC EUR4.00	2,541,006
SCHNEIDER SA ELECTRIC EUR8.0 (FP)	166,597
SCHWAB(CHARLES) CORP US\$0.01	56,759
SCOR SE EUR7.876972 (FP)	28,124
SCOTTS MIRACLE GRO CO CLASS A, CMN STK US\$0.01	17,377
SCOUT24 AG	13,556
SEAGATE TECHNOLOGY PLC COM USD0.00001	243,795
SEAGATE TECHNOLOGY USD0.00001	72,666
SEALED AIR CORP COM USD0.01	16,647
SECOM CO NPV	395,432
SECOM CO,Y50	47,508
SECURITAS AB SWKR1 SER 'B'	22,746
SECURITAS SER'B'NPV	108,360
SEGRO PLC ORD GBP0.10	732,239
SEI INVTS CO COM	346,796
SEIKO EPSON CORP NPV	20,636
SEKISUI CHEMICAL CO LTD NPV	211,361
SEKISUI CHEMICAL, Y50	25,086
SEKISUI HOUSE NPV	1,270,952
SEKISUI HOUSE, ORD Y50	66,460
SEMICONDUCTOR MANUFACTURING USD0.004	22,872
SEMPRA ENERGY CORP COM NPV	83,627
SEMPRA ENERGY INC COM STK	847,836
SERVICE CORP INT,COM US\$1	18,295
SERVICENOW INC COM USD0.001	290,902
SES (FP)	14,046
SEVEN & I HOLDINGS NPV	509,268
SEVERN TRENT ORD GBP0.9789	647,094
SEVERN TRENT PLC GBP0.9789	32,002

SEVERSTAL RUB0.01 (RX)	15,385
SG HOLDINGS CO LTD	16,164
SGS HOLDING SWF20 (REGD)	30,837
SGS SA CHF1 (REGD)	281,334
SHARP CORP NPV	14,002
SHAW COMMUNICATION 'B'CNV NPV	120,356
SHAW COMMUNICATIONS 'B'	39,982
SHERWIN WILLIAMS,CMN US\$1	43,033
SHERWIN-WILLIAMS CO COM	1,092,941
SHIMADZU CORP NPV	14,932
SHIMANO INC Y50	19,590
SHIMAO PROPERTY HOLDINGS CNY0.1	32,349
SHIMIZU CONSTRUCTION CO,Y50	30,522
SHIMIZU CORP NPV	155,792
SHIN KONG FIN HLDG CO TWD10	19,248
SHIN-ETSU CHEMICAL NPV	1,167,184
SHINETSU CHEMICAL, Y50	111,477
SHINHAN FIN GROUP KRW5000	62,493
SHIONOGI & CO LTD NPV	126,457
SHIONOGI & CO,Y50	24,099
SHISEIDO CO LTD NPV	1,273,776
SHISEIDO CO,Y50	31,313
SHIZUOKA BANK,ORD Y50	20,960
SHOPRITE HLDGS LTD ZAR0.011	20,698
SHOWA DENKO KK,Y50	22,614
SIAM CEMENT CO THB1 (NVDR)	43,025
SIAM COMM BANK THB10 (ALIEN)	33,759
SIBANYE STILLWATER LTD	14,870
SIEMENS AG NPV(REGD)	1,165,335
SIEMENS AG-REG (GY)	356,968
SIGNIFY NV EURO.01	187,372
SIKA AG -ORDSHR VOTING BO	471,882
SIKA AG REG CHF0.01	33,577
SIMON PROPERTY COM USD0.0001	39,009
SIMON PROPERTY GROUP INC COM	205,279
SINGAPORE EXCHANGE NPV	341,715
SINGAPORE TECHNOLOGIES ENGINEERING	97,171
SINGAPORE TELECOM LTD (SP)	71,564
SINGAPORE TELECOMMUNICATIONS NEW COM STK	360,917
SINOPHARM GROUP CO-H	18,983
SK C&C CO LTD	35,848
SK ENERGY CO LTD NPV	45,417
SK HYNIX INC KRW5000 (KP)	143,366
SK TELECOM KRW500	25,876
SKANDINAVISKA ENSKILDA 'A'BANKEN SWKR10	67,575
SKANSKA AB SER 'B' SEK3 (SWEDEN)	39,495
SKANSKA AB SER'B'NPV	311,549
SKF AB SER 'B' NPV	35,788
SKF AB SER'B'NPV	169,164
SKYLARK CO LTD	13,523
SKYWORKS SOLUTIONS INC COM	398,491
SKYWORKS SOLUTIONS USD0.25	23,798
SL GREEN REALTY CORP USD0.01	17,377
SLM CORP USD0.2	13,885
SMC CORP NPV	702,968
SMC CORP Y50	51,843
SMITH & NEPHEW ORD USD0.20	372,229
SMITHS GROUP ORD GBP 0.375	25,180
SMUCKER (JM) CO COM NPV	55,919
SMUCKER J M CO COM NEW	307,092
SMURFIT KAPPA GROUP PLC EURO.001 UK LINE (LN)	37,781
SMURFIT KAPPA GRP ORD EURO.001	248,105
SNAM SPA EUR1	45,291
SNAP-ON INC COM	255,577
SNAP-ON INC COM STK US\$1	14,540
SNC-LAVALIN GROUP INC NPV	25,089
SOC GENERALE ORD SHS EUR1.25	243,677
SODEXHO EUR4	179,040
SODEXO	31,367
SOFINA NPV	215,059

SOFTBANK CORP	83,457
SOFTBANK CORP. NPV	301,311
SOFTBANK GROUP CO NPV	281,302
SOFTBANK GROUP CORP	157,138
S-OIL CORP KRW2500	15,982
SOJITZ HOLDINGS CP NPV	30,704
SOLVAY ET CIE NPV BFR, (BRUXEL LES QUOTED)	36,089
SONIC HEALTHCARE AUD0.20	22,652
SONOCO PRODUCTS CO COM NPV	17,227
SONOVA HOLDING AG COMMON STOCK	287,008
SONOVA HOLDING AG REG CHF0.05	15,485
SONY CORP NPV	2,151,025
SONY CORP, Y50	243,669
SONY FINANCIAL HLDGS INC	14,050
SOUTH32 LTD (AT)	24,580
SOUTHERN CO COM STK	1,203,655
SOUTHERN CO COM US\$5	209,204
SOUTHWEST AIRLINES COM US\$1	17,920
SOUTHWEST GAS CORP,CMN US\$1	16,739
SPAR GROUP LTD NPV	15,086
SPARK NEW ZEALAND LTD COM	211,271
SPIRAX-SARCO ENGINEERING      ORD GBP0.269230769	263,975
SPIRIT REALTY CAPITAL INC USD0.05	13,732
SPOTIFY TECHNOLOGY S A COM EURO0.025	258,986
SPRINT CORP W/I USD0.01	44,793
SSE PLC GBP 0.5	162,332
SSE PLC ORD GBP0.50	306,607
ST JAMES'S PLACE ORD 15P	22,716
STANDARD BK GR LTD ZAR0.10	46,070
STANDARD CHARTERED PLC USD0. (LN)	109,942
STANLEY BLACK & DECKER INC COM	390,110
STANLEY BLACK & DECKER INC USD2.5	44,744
STARBUCKS CORP	100,827
STARBUCKS CORP COM	1,776,888
STARWOOD PROPERTY TRUST INC USD0.01	14,358
STATE BANK OF INDIA INR1	31,778
STATE STREET CORP COM US\$1	94,107
STD LIFE ABERDEEN ORD GBP0.1396825396	58,122
STEEL DYNAMICS INC USD0.01	22,474
STERICYCLE INC USD0.01	16,680
STERIS PLC ORD USD0.001	373,311
STERIS PLC USD75	19,130
STMICROELECTRONICS EUR1.04	203,137
STMICROELECTRONICS NV EUR1.0 (FP)	34,540
STOCKLAND NPV	27,315
STORA ENSO OYJ NPV SER 'R'	36,575
STRAUMANN HLDG CHF0.10 (REGD)	319,389
STRYKER CORP	530,199
STRYKER CORP COM US\$0.10	62,233
SUBARU CORPORATION NPV	316,918
SUEDZUCKER AG NPV	13,811
SUEZ EUR4	639,343
SUEZ SA	32,842
SUMITOMO CHEMICAL CO,Y50	44,217
SUMITOMO CORP NPV	458,694
SUMITOMO CORP, Y50	96,415
SUMITOMO ELECTRIC NPV	175,403
SUMITOMO ELECTRICAL, ORD Y50	54,635
SUMITOMO FORESTRY,ORD Y50	17,075
SUMITOMO METAL MINING, Y50	29,525
SUMITOMO MITSUI FIN GRP NPV	281,595
SUMITOMO MITSUI TRUST HOLDINGS	71,768
SUMITOMO REALTY & DEV,ORD Y50	32,263
SUMITOMO RUBBER Y50	18,334
SUN HUNG KAI PROP NPV	251,942
SUN HUNG KAI PROPERTIES,HK\$0.5	109,207
SUN LIFE FINANCIAL INC (CT)	96,129
SUN LIFE FINL INC COM NPV	94,323
SUNAC CHINA HOLDINGS LTD HKD0.1	20,078
SUNCOR ENERGY INC (CT)	138,660



SUNCOR ENERGY INC COM NPV 'NEW'	67,211
SUNCORP GROUP LTD (AU)	38,777
SUNTORY BEVERAGE & FOOD LTD	21,139
SURGUTNEFTEGAS PJS RUB1 PRF(RUB)	277,200
SURGUTNEFTEGAS PJS RUB1(RUB)	345,268
SURGUTNEFTEGAS PJSC RUB1 (RX)	39,158
SUZANO SA COM NPV	508,188
SUZUKEN CO LTD JPY50	17,238
SUZUKI MOTOR CORP NPV	231,103
SUZUKI MOTOR CORP Y50	56,111
SVB FINANCIAL GROUP USD.001	18,564
SVENSKA CELLULOSA AB B SHS	17,851
SVENSKA CELLULOSA SER'B'NPV	318,229
SVENSKA HANDELSBANKEN A SHS	90,877
SWATCH GRP AG-B CHF2.25	30,731
SWEDBANK AB A SHARES	99,779
SWEDISH MATCH NPV	888,109
SWEDISH MATCH SEK1.20	32,775
SWIRE PACIFIC 'A' ORD HK\$0.60	19,247
SWIRE PROPERTIES LTD HKD1	15,181
SWISS LIFE HOLDING AG	69,419
SWISS PRIME SITE CHF18.80 (REGD)	296,265
SWISS PRIME SITE CHF25.6	33,710
SWISS RE AG ORD SHS CHF0.1	181,885
SWISSCOM AG CHF1(REGD)	535,054
SWISSCOM AG CHF9 (REGD)	68,930
SYDNEY AIRPORT CORPORATION LTD NPV (STAPLED SECURITY)	111,271
SYMRISE AG	21,131
SYMRISE AG NPV (BR)	202,340
SYNCHRONY FINANCIAL USD0.001	62,596
SYNCHRONY FINL COM	165,568
SYNNEX CORP USD0.001	20,559
SYNOPSIS COM STK US\$0.01	18,541
SYNOPSIS INC COM	440,901
SYSCO CORP COM	969,048
SYSCO CP,US\$1	79,219
SYSTEMEX CORP NPV	17,616
T & D HOLDINGS NPV	44,393
T GARANTI BANKASI TRY1	29,541
T IS BANKASI SER'C'TRY1	21,302
T MOBILE US INC USD0.0001	91,483
T ROWE PRICE GROUP INC	1,113,672
T ROWE PRICE GROUP INCUSD0.2	55,951
TAIHEIYO CEMENT CORP	16,442
TAISEI CORP,ORD Y50	41,142
TAISHIN FINANCIAL TWD10	14,025
TAIWAN CEMENT TWD10	30,676
TAIWAN MOBILE CO TWD10	19,549
TAIWAN SEMICON MAN TWD10	3,083,186
TAIWAN SEMICONDUCTOR TWD10	478,525
TAIYO YUDEN CO LTD	13,393
TAKASHIMAYA CO LTD	16,517
TAKEDA PHARMACEUTICAL NPV	139,634
TAKE-TWO INTERACTIVE SOFTWARE INC COM STK USD0.01	290,373
TAPESTRY INC USD0.01	19,692
TARGET CORP COM STK	2,183,511
TARGET CORP USD0.1669	229,838
TATA CON SVS INR1	32,877
TATA CONSULTANCY S INR1	281,538
TATA MOTORS LTD INR2	20,235
TATE & LYLE ORD 25P	23,076
TATNEFT CLS RUB1 (RX)	42,131
TAYLOR WIMPEY GBP0.01	28,528
TAYLOR WIMPEY ORD GBP0.01	252,546
TC ENERGY CORP (CN)	125,778
TD AMERITRADE HLDG USD0.01	14,936
TDK CORP (JT)	48,367
TDK CORP NPV	137,506
TE CONNECTIVITY LTD	780,946
TE CONNECTIVITY LTD CHF1.37	60,664

TECH DATA CORP USD0.0015	86,434
TECH MAHINDRA	104,890
TECHNIPFMC PLC USD1 (FP)	18,290
TECHTRONIC INDUSTR NPV	275,122
TECHTRONIC INDUSTRIES HKD0.1	17,166
TECK RESOURCES LTD-CLS B (CT)	33,863
TEIJIN LTD NPV	269,916
TEIJIN, Y50	25,853
TELE2 AB B SHS	25,377
TELE2 AB SER'B'NPV	244,940
TELECOM CORP OF NEW ZEALAND (NZ)	25,174
TELECOM ITALIA DI RISP EUR.55	38,330
TELECOM ITALIA SPA NPV	70,185
TELEDYNE TECHNOLOG COM USD0.01	16,829
TELEDYNE TECHNOLOGIES INC COM	439,488
TELEF BRASIL	27,178
TELEFLEX INC COM	192,355
TELEFLEX INC USD1	13,610
TELEFONICA BRASIL PRF NPV	246,883
TELEFONICA DEUTSCHLAND HOLDI	16,565
TELEFONICA SA EUR1	489,844
TELEKOMUNIKASI INDONESIA PER IDR50	36,419
TELEKOMUNIKASI SER'B'IDR50	229,689
TELENOR ASA ORD NOK6	55,309
TELEPERFORMANCE EUR2.5	20,807
TELEPERFORMANCE SOCIETE EUROPEENNE	294,300
TELEPHONE AND DATA SYSTEMS USD0.01	17,460
TELIA CO AB (SS)	75,210
TELIA COMPANY AB NPV	218,954
TELSTRA CORP LTD NPV	346,403
TELUS CORPORATION COM NPV	15,500
TELUS CORPORATION COM NPV (NON CANADIAN)	33,213
TELUS CORPORATION COM NPV(NON CANADIAN)	342,248
TENAGA NASIONAL BHD. MY\$1	26,379
TENAGA NASIONL BHD MYR1	443,260
TENARIS SA USD1 (IM)	14,857
TENCENT HLDGS LIMITED COMMON STOCK	4,291,246
TENCENT HOLDINGS LTD HKD0.00002	153,090
TENET HEALTHCARE CORP USD0.05	27,496
TERADYNE INC,CMN US\$0.125	17,370
TERNA SPA	32,293
TERUMO,ORD Y50	38,086
TESCO ORD 5P	188,256
TESCO ORD GBP0.05	1,452,315
TESLA MOTORS INC USD0.001	31,301
TEVA PHARMA ILS0.1 UTS	84,988
TEXAS INSTRUMENTS INC COM	2,022,913
TEXAS INSTRUMENTS INC USD1 (US)	140,244
TEXTRON INC COM	106,166
TEXTRON INC, COM STK US\$0.125	22,904
THALES EUR3	23,309
THERMO ELECTRON COM US\$1	121,958
THERMO FISHER CORP	1,983,164
THOMSON-REUTERS COM NPV	323,120
THOMSON-REUTERS CP COM NPV(POST REV S (CN)	45,217
THYSSEN KRUPP AG NPV	35,808
TIFFANY & CO COM	404,669
TIFFANY & CO USD0.01	35,238
TIM PARTICIPACOES SA	130,947
TINGYI HOLDINGS CORP US\$0.005	14,336
TIS INC	119,267
TIS INC. NPV	13,445
TJX CO COM US\$1	107,923
TJX COS INC COM NEW	1,496,450
T-MOBILE US INC COM	871,900
TMX GROUP LTD	14,544
TOBU RAILWAY CO Y50	173,768
TOBU RAILWAY,Y50	37,554
TOHO GAS LTD	20,357
TOHOKU ELECTRIC POWER,ORD Y500	31,811

TOKIO MARINE HLDG NPV	165,929
TOKIO MARINE HOLDINGS INC NPV	231,807
TOKYO ELEC POWER CO,Y500	143,438
TOKYO ELECTRON NPV	1,230,928
TOKYO ELECTRON,Y50	62,263
TOKYO GAS CO LTD NPV	227,141
TOKYO GAS CO,Y50	77,443
TOKYO TATEMONO CO Y50	13,797
TOKYU CORP, Y50	31,054
TOKYU FUDOSAN HOLDINGS CORP	19,758
TOLL BROS INC COM	155,173
TOPPAN PRINTING CO NPV	117,852
TOPPAN PRINTING,ORD Y50	27,171
TORAY INDS INC NPV	260,704
TORAY INDUSTRIES, Y50	45,156
TORONTO-DOMINION BANK (CT)	316,019
TORONTO-DOMINION COM NPV	199,120
TOSHIBA CORP NPV	117,598
TOSHIBA CORP, Y50	69,352
TOSOH CORP,ORD Y50	23,555
TOTAL EUR2.5	1,479,304
TOTAL SA EUR2.5 (FP)	738,196
TOTO,Y50	18,089
TOURMALINE OIL CORP	13,914
TOYO SEIKAN KAISHA, Y50	15,552
TOYOTA INDUSTRIES CORP JPY50	47,028
TOYOTA INDUSTRIES NPV	112,694
TOYOTA MOTOR CO,Y50	785,937
TOYOTA MOTOR CORP NPV	3,034,033
TOYOTA TSUSHO CORP NPV	159,597
TOYOTA TSUSHO CORP Y50	37,627
TRACTOR SUPPLY CO COM	663,532
TRACTOR SUPPLY CO US\$0.008	23,665
TRANE TECHNOLOGIES PLC COM USD1	1,250,249
TRANE TECHNOLOGIES PLC USD1	47,158
TRANSALTA CORP,COM NPV	13,592
TRANSDIGM GROUP INC COM	210,306
TRANSDIGM GROUP INC USD0.01	33,858
TRANSMISSORA ALIAN UNITS (1 COM & 2 PRF)	149,179
TRANSUNION COM	397,717
TRANSURBAN GROUP	33,186
TRANSURBAN GROUP STAPLED UNITS NPV	217,366
TRAVELERS CO INC COM NPV	148,236
TRAVELERS COS INC COM STK	280,793
TRAVIS PERKINS ORD 10P	19,495
TREEHOUSE FOODS IN COM USD0.01	16,160
TRIMBLE INC COM TRIMBLE INC	158,382
TRIMBLE NAVIGATION COM NPV	13,479
TRINITY INDUSTRIESCOM STK US\$1	16,082
TRIP.COM GROUP LTD USD0.01	21,736
TRUIST FINL CORP COM USD5	129,218
TSURUHA HOLDINGS INC NPV	14,777
TSURUHA HOLDINGS NPV	228,732
TUI AG DI (LN)	14,650
TUPRAS (T PETR RAF) TRY1	14,769
TURKCELL ILETISIM TRY1	116,431
TURKIYE GARANTI BK TRY1	184,039
TURKIYE VAKIFLAR BANKASI TRY1	18,589
TWITTER INC USD0.000005	13,831
TYSON FOODS INC CL A COM (DELAWARE)	425,021
TYSON FOODS INC CL 'A' COMUS\$0.10	69,704
UBE INDUSTRIES, Y50	14,490
UBI BANCA SCPA EUR2.50	45,166
UBS GROUP AG 0.1 (SE)	245,209
UCB NPV	209,419
UDR INC COM USD0.01	18,172
UGI CORP COMMON NPV	19,577
ULTA BEAUTY INC COM STK USD0.01	90,923
ULTRAPAR PARTICIPACOES SA	20,396
UMICORE	28,523

UMICORE NPV	706,764
UNI CHARM CORP. Y50	23,072
UNIBAIL RODAMCO WESTFIELD EURO.5 (NA)	47,801
UNICREDIT SPA	214,667
UNILEVER NV EURO.16	1,235,679
UNILEVER PLC ORD GBP0.031111	1,479,962
UNION PAC CORP COM	1,355,855
UNION PACIFIC CORP COM US\$2.50	221,563
UNIPER SE	53,064
UNIPER SE NPV	357,075
UNIPOL GRUPPO FINANZIARIO SP	26,857
UNIPOLSAI ASSICURAZIONI SPA	15,587
UNI-PRESIDENT ENT TWD10	328,129
UNI-PRESIDENT ENTERPRISESTWD10	31,651
UNITED	987,566
UNITED CONTINENTAL HOLDINGS USD0.01	15,424
UNITED INTERNET AG REG SHS NPV	16,113
UNITED MICROELECTRONICS CORPTWD10	42,604
UNITED NATURAL FOODS USD0.01	17,839
UNITED OVERSEAS BK,SIN\$1	63,847
UNITED PARCEL SERVICE - CL BUSD0.01	215,283
UNITED PARCEL SVC INC CL B	671,240
UNITED RENTALS INC COM	147,461
UNITED RENTALS INC USD0.01	40,555
UNITED TECHNOLOGIES CORP USD (UN)	227,069
UNITED UTILITIES G ORD GBP5.00	44,895
UNITED UTILITIES GROUP ORD GBP0.05	664,629
UNITEDHEALTH GROUP INC COM	3,392,364
UNITEDHEALTH GROUP INC USD0.01US\$0.01	551,059
UNIVERSAL HEALTH SVCS B USD.01	29,214
UNUM GROUP COM USDO.10	23,176
UNVL HEALTH SERVICES INC CL B COM	301,723
UPM KYMMENE OY EURNPV	79,027
UPM-KYMMENE CORP NPV	1,424,933
US BANCORP	132,336
US BANCORP COM USD0.01	180,476
US FOODS HOLDING CORP	31,621
UTD MICRO ELECT TWD10	201,596
UTD O/S BANK NPV	81,566
V F CORP COM	294,929
VAIL RESORTS INC COM	117,598
VALE RIO DOCIE (CIA) COM NPV	161,057
VALEO EUR1	83,262
VALEO SA EUR1	40,624
VALERO ENERGY CORP COM STK NEW	183,273
VALERO ENERGY CORP USD0.01	178,928
VANGUARD FTSE ALL-WORLD UCIT	440,635
VARIAN MEDICAL SYSTEMS INC	157,334
VARIAN MEDICAL SYSTEMS INC USD1	13,870
VEDANTA LTD ORD INR10	19,184
VEEVA SYS INC CL A COM CL A COM	280,109
VENTAS INC COM. USD 0.25	31,331
VEOLIA ENVIRONMENT EUR5	89,802
VEOLIA ENVIRONNEME EUR5	1,656,613
VEREIT INC USDO.01	25,346
VERISIGN INC COM	394,287
VERISK ANALYTICS INC COM STK	706,610
VERISK ANALYTICS INC-CLASS A USD 0.001	18,737
VERIZON COMMS COM USDO.10 (UN)	1,016,010
VERIZON COMMUNICATIONS COM	3,213,771
VERTEX PHARMACEUTICALS INC COM	1,295,916
VESTAS WIND SYSTEM DKK1	1,771,922
VESTAS WIND SYSTEM DKK10	49,118
VF CORP,COM STK NPV	37,968
VIACOMCBS INC COM USD0.001 CLB	39,338
VINCI EUR 2.50	151,200
VINCI EUR2.50	1,150,866
VIPSHOP HOLDINGS LTD ADS USDO.0001	27,148
VISA INC COM CL A STK	6,264,958
VISA INC-CLASS A SHRS	158,721

VISTEON CORP	20,026
VISTRA ENERGY CORP	29,510
VIVENDI SA EUR5.50	297,282
VODACOM GROUP (PTY) LTD	22,432
VODAFONE GROUP ORD USD0.2095238	263,344
VODAFONE GROUP PLC USD0.2095	435,449
VOESTALPINE AG NPV	29,846
VOLKSWAGEN AG NON VTG PRF NPV	343,190
VOLKSWAGEN AG ORD NPV	48,090
VOLVO AB SER'B' NPV (POST SPLT)	95,104
VOLVO AB SER'B'NPV	879,351
VONOVIA SE	73,033
VONOVIA SE NPV	451,644
VOPAK (KON) EURO.5	14,008
VORNADO REALTY TST COM US\$0.04	22,383
VORNADO RLTY TR COM	496,567
VOYA FINANCIAL INC USD0.01	37,731
VTB BANK PJSC RUB0.01( RX)	15,794
VULCAN MATERIALS CO COM	286,080
VULCAN MATERIALS,COM US\$1	24,422
WABCO HLDGS INC COM STK USD 0.01	14,992
WALGREENS BOOTS ALLIANCE INC COM	673,835
WALGREENS BOOTS ALLIANCE INC USD0.01	248,407
WAL-MART DE MEX COM NPV	298,463
WALMART DE MEXICO SER V	44,824
WALMART INC COM	2,686,658
WAL-MART STORES,COM US\$0.10	728,773
WALT DISNEY CO	376,846
WARTSILA OYJ ABP SER 'B' EUR3.50	17,615
WASTE CONNECTIONS INC (CT)	25,808
WASTE MANAGEMENT INC USD0.01	78,831
WASTE MGMT INC DEL COM STK	119,748
WATERS CORP COM	173,925
WATERS CORP COM US\$0.01	18,716
WEC ENERGY GROUP INC USD0.01	67,966
WEG SA COM NPV	115,813
WEICHAJ POWER CO	14,147
WELLS FARGO & CO COM USD1 2/3	672,420
WELLS FARGO & CO NEW COM STK	109,105
WELLTOWER INC USD1	62,218
WESFARMERS LTD NPV	1,195,133
WEST JAPAN RAILWAY JPY50000	61,635
WEST JAPAN RAILWAY NPV	365,443
WESTERN DIGITAL CORP USD.01	77,079
WESTERN UNION CO	894,911
WESTERN UNION COMP COM STK USD0.01	26,172
WESTN DIGITAL CORP COM	979,641
WESTON(GEORGE),COM NPV	41,369
WESTPAC BANKING CORP (AU)	148,044
WESTROCK CO COM	127,119
WESTROCK CO COM USD0.01	45,727
WEYERHAUSER CO,COM US\$1.25	46,916
WH GROUP LTD USD0.0001	41,229
WHARF HDGS,HK\$1	17,846
WHARF REAL ESTATE INVESTMENT	23,716
WHEATON PRECIOUS METALS CORP (CT)	19,783
WHEELOK & COMPANY HK\$0.50	17,224
WHIRLPOOL CORP COM	244,205
WHIRLPOOL CORP, COM STK US\$1	39,828
WHITBREAD ORD GBP 0.76797385	21,299
WHITBREAD ORD GBP0.76797385	221,437
WILLIAMS COMPANIES COM US\$1	73,276
WILLIAMS SONOMA USD.01	14,150
WILLIS TOWERS WATSON PLC COM USD0.000115	179,173
WILLIS TOWERS WATSON PLC USD0.000304635	45,394
WILMAR INTERNATIONAL LTD NPV	45,151
WILMAR INTERNATIONAL LTD SGD0.5	24,903
WM MORRISON SUPERMARKETS ORD GBP0.10	119,839
WOLTERS KLUWER CVA EURO.12	39,048
WOLTERS KLUWER EURO.12	302,754

WOODSIDE PETROLEUM,ORD A\$0.50	61,313
WOOLWORTHS A\$0.25	115,776
WOOLWORTHS GRP LTD NPV	1,881,383
WOORI FINANCIAL GROUP INC	18,942
WORLD FUEL SERVICES USD0.01	21,762
WP CAREY INC	16,849
WPP PLC GBP0.1	73,254
WPP PLC ORD GBP0.10	2,101,696
WSP GLOBAL INC	15,492
WYNN RESORTS LTD USD0.01	20,258
XCEL ENERGY INC COM	712,909
XCEL ENERGY USD2.5	98,035
XEROX HLDGS CORP COM NEW COM NEW	131,564
XEROX HOLDINGS CORP USD1	23,651
XILINX INC COM US\$0.01	27,259
XPO LOGISTICS INC 0.001	20,065
XYLEM INC COM	276,116
XYLEM INC W/I	20,763
YAMADA DENKI CO Y50	28,538
YAMAHA CORP,Y50	15,439
YAMAHA MOTOR,Y50	27,420
YAMATO HOLDINGS CO NPV	35,362
YAMAZAKI BAKING,Y50	16,092
YARA INTERNATIONAL ASA	41,804
YUANTA FINANCIAL HOLDING CO LT TWD10	20,770
YUM BRANDS INC COM	327,358
YUM BRANDS NPV	45,532
YUM CHINA HLDGS INC COM	122,182
YUM CHINA HOLDINGS INC USD0.01	22,527
Z HOLDINGS CORP	34,153
Z HOLDINGS CORP NPV	106,442
ZEBRA TECH CP CL-A USD0.01	13,672
ZEBRA TECHNOLOGIES CORP CL A	846,153
ZHEN DING TECHNOLO TWD10	127,925
ZIMMER BIOMET HLDGS INC COM	683,911
ZIMMER HLDGS INC COM USD0.01 (UN)	47,894
ZIONS BANKCORPORATION NPV	17,317
ZOETIS INC COM USD0.01 CL 'A'	876,076
ZOETIS INC USD0.01	35,058
ZURICH FINANCIAL SERVICES AG CHF0.1	338,438
ZURICH INSURANCE GROUP AG CHF0.10	649,898
<b>Grand Total</b>	<b>812,987,415</b>

Property Name	Sector	Town/City
60 Queen Street	Retail	Cardiff
House of Fraser, 11-29 Victoria Street West	Retail	Grimsby
11-12 North Street	Retail	Guildford
1,3 & 5a/2/4 Haymarket and Humberstone Gate	Retail	Leicester
154-162 Tottenham Court Road	Retail	London
Marmion House, 91-94 High Street	Retail	Worcester
Asda, Spring Street	Supermarket	Bury
Sainsbury's, Engaine Drive	Supermarket	Milton Keynes
Waitrose, 110-120 Botley Road	Supermarket	Oxford
Tweedbank Retail Park	Retail Warehousing	Berwick
Maybrook Retail Park	Retail Warehousing	Canterbury
London House, London Road	Office	Bracknell
90 St Vincent Street	Office	Glasgow
Mott MacDonald House	Office	Croydon
Bath and Clayton Street	Office	London
Network 401	Industrial	Brackley
South Liberty Lane	Industrial	Bristol
St Catherine's Industrial Park, Pengam Road	Industrial	Cardiff
Lansdown Industrial Estate, Gloucester Rd	Industrial	Cheltenham
Haddenham Business Park	Industrial	Haddenham
BNS Nuclear, Plot 30	Industrial	Irlam
Brooks Automation, Gilchrist Road	Industrial	Irlam
Tristram Centre, Brown Lane	Industrial	Leeds
Jaggard Way Industrial Estate	Industrial	London
Transigo, Gables Way	Industrial	Thatcham
Travelodge Development, Streetsbrook Road	Other	Solihull
Motorline Limited, Unit 8, Dowding Way	Other	Tunbridge Wells
Shand House, 20 Newport Road	Other	Cardiff
City Gateway, Parkville Road	Other	Southampton
Q Park, Charlwood Road,	Other	Horley

Private Equity Fund Name	Inception Year
Adam Street Partners Direct	2006
Adam Street Partners Direct	2007
Adam Street Partners Direct	2009
Adam Street Partners Direct Co (2006)	2006
Adam Street Partners Direct Co II	2007
Adam Street Partners Non US	2006
Adam Street Partners Non-US	2007
Adam Street Partners Non-US Developed Mkts	2009
Adam Street Partners Non-US Emerging Mkts	2009
Adam Street Partners Non-US Fund	2004
Adam Street Partners Non-US Fund	2005
Adam Street Partners US	2006
Adam Street Partners US	2007
Adam Street Partners US	2009
Adam Street Partners US Fund	2004
Adam Street Partners US Fund	2005
Adams Street Global Fund	2017
Adams Street Global Secondary Fund VI	2017
Lexington Fund	2006
LGPS Central Co-Investments Partnership 2018 LP	2018
LGPS Central Co-Investments Partnership 2018 LP II	2018
Pantheon Access	2016
Pantheon Global Asia Fund V	2007
Pantheon Global Europe Fund IV	2004
Pantheon Global Europe VI	2008
Pantheon Global Global Secondary Fund II	2004
Pantheon Global Secondary Fund III	2006
Pantheon Global Secondary Fund V	2014
Pantheon Global USA Fund VI	2004
Pantheon Global USA Fund VIII	2007
Pantheon Multi- Strategy Program	2014
Pantheon Access II	2018
Pantheon Global Secondary Fund VI	2018
Pantheon Access III	2020