

**Pensions****Asset Class Holdings**

<b>Asset Class</b>	<b>Market Value</b>
<b>Domestic Equity</b>	<b>\$3,774,021,900</b>
<b>International Equity</b>	<b>\$2,170,257,299</b>
<b>Private Investments</b>	<b>\$2,314,425,291</b>
<b>Real Assets</b>	<b>\$735,725,699</b>
<b>Real Estate</b>	<b>\$1,696,105,158</b>
<b>Core Fixed Income</b>	<b>\$1,824,786,424</b>
<b>Non-Core Fixed Income</b>	<b>\$785,157,305</b>
<b>Cash Equivalents</b>	<b>\$182,847,854</b>
<b>Total Holdings</b>	<b>\$13,483,326,929</b>

**Domestic Equity Asset Class  
Manager Holdings**

<b>Security Name</b>	<b>Market Value</b>
<b>BlackRock</b>	<b>\$2,300,439,779</b>
<b>Northern Trust</b>	<b>\$1,472,652,943</b>
<b>State Street Global Advisors (ETF &amp; Cash)</b>	<b>\$929,178</b>
<b>Total Holdings</b>	<b>\$3,774,021,900</b>

Domestic Equity Asset Class	
Security Holdings	
Security Name	Market Value
3M CO	\$6,235,621
ABBOTT LABORATORIES	\$16,191,675
ABBVIE INC	\$22,883,942
ABIOMED INC	\$950,438
ACCENTURE PLC CL A	\$14,827,898
ACTIVISION BLIZZARD INC	\$5,132,298
ADOBE INC	\$14,591,518
ADVANCE AUTO PARTS INC	\$896,087
ADVANCED MICRO DEVICES	\$10,557,219
AES CORP	\$1,187,065
AFFIRM HOLDINGS INC	\$270,304
AFLAC INC	\$2,910,690
AGILENT TECHNOLOGIES INC	\$3,032,554
AIR PRODUCTS + CHEMICALS INC	\$4,510,202
AIRBNB INC CLASS A	\$2,510,631
AKAMAI TECHNOLOGIES INC	\$1,243,367
ALBEMARLE CORP	\$2,062,215
ALCOA CORP	\$709,134
ALEXANDRIA REAL ESTATE EQUIT	\$1,862,330
ALIGN TECHNOLOGY INC	\$1,495,754
ALLEGHANY CORP	\$955,566
ALLEGION PLC	\$740,026
ALLIANT ENERGY CORP	\$1,241,594
ALLSTATE CORP	\$2,976,254
ALLY FINANCIAL INC	\$942,033
ALNYLAM PHARMACEUTICALS INC	\$1,483,149
ALPHABET INC CL A	\$55,385,893
ALPHABET INC CL C	\$52,514,112
ALTRIA GROUP INC	\$6,404,427
AMAZON.COM INC	\$82,207,496
AMC ENTERTAINMENT HLDS CL A	\$580,401
AMCOR PLC	\$1,587,510
AMERCO	\$391,670
AMEREN CORPORATION	\$1,970,209
AMERICAN ELECTRIC POWER	\$4,092,513
AMERICAN EXPRESS CO	\$7,548,968
AMERICAN FINANCIAL GROUP INC	\$839,523
AMERICAN HOMES 4 RENT A	\$935,510
AMERICAN INTERNATIONAL GROUP	\$3,514,830
AMERICAN TOWER CORP	\$9,842,260
AMERICAN WATER WORKS CO INC	\$2,279,603
AMERIPRISE FINANCIAL INC	\$2,239,421
AMERISOURCEBERGEN CORP	\$1,873,761
AMETEK INC	\$2,148,459

AMGEN INC	\$11,452,618
AMPHENOL CORP CL A	\$3,250,546
ANALOG DEVICES INC	\$6,450,312
ANNALY CAPITAL MANAGEMENT IN	\$758,153
ANSYS INC	\$1,762,371
AON PLC CLASS A	\$4,867,994
APA CORP	\$1,021,558
APOLLO GLOBAL MANAGEMENT INC	\$1,635,861
APPLE INC	\$188,550,825
APPLIED MATERIALS INC	\$6,794,113
APPLOVIN CORP CLASS A	\$345,399
APTIV PLC	\$2,032,666
ARAMARK	\$603,870
ARCH CAPITAL GROUP LTD	\$1,451,313
ARCHER DANIELS MIDLAND CO	\$3,671,489
ARISTA NETWORKS INC	\$1,976,789
ARROW ELECTRONICS INC	\$647,656
ARTHUR J GALLAGHER + CO	\$2,874,884
ASSURANT INC	\$816,889
AT+T INC	\$12,643,386
ATMOS ENERGY CORP	\$1,262,919
AUTODESK INC	\$3,190,202
AUTOMATIC DATA PROCESSING	\$7,470,703
AUTOZONE INC	\$3,741,618
AVALARA INC	\$522,511
AVALONBAY COMMUNITIES INC	\$2,290,013
AVANTOR INC	\$1,601,681
AVERY DENNISON CORP	\$1,132,119
BAKER HUGHES CO	\$2,322,158
BALL CORP	\$1,872,194
BANK OF AMERICA CORP	\$19,106,255
BANK OF NEW YORK MELLON CORP	\$2,689,586
BATH + BODY WORKS INC	\$596,682
BAXTER INTERNATIONAL INC	\$2,730,289
BECTON DICKINSON AND CO	\$5,929,293
BENTLEY SYSTEMS INC CLASS B	\$519,780
BERKSHIRE HATHAWAY INC CL B	\$29,790,850
BEST BUY CO INC	\$1,203,864
BILL.COM HOLDINGS INC	\$865,448
BIO RAD LABORATORIES A	\$937,035
BIO TECHNE CORP	\$1,149,112
BIOGEN INC	\$2,534,974
BIOMARIN PHARMACEUTICAL INC	\$1,287,220
BLACK KNIGHT INC	\$852,620
BLACKROCK INC	\$7,824,946
BLACKSTONE INC	\$5,394,795
BLK MSCI USA SMALL CAP EQ	\$468,452,499

BLOCK INC	\$2,692,255
BOEING CO/THE	\$6,388,789
BOOKING HOLDINGS INC	\$6,044,509
BOOZ ALLEN HAMILTON HOLDINGS	\$1,011,942
BORGWARNER INC	\$681,516
BOSTON PROPERTIES INC	\$1,116,877
BOSTON SCIENTIFIC CORP	\$4,496,998
BRISTOL MYERS SQUIBB CO	\$14,183,400
BROADCOM INC	\$16,816,313
BROADRIDGE FINANCIAL SOLUTIO	\$1,403,120
BROWN + BROWN INC	\$1,181,502
BROWN FORMAN CORP CLASS B	\$1,835,245
BUNGE LTD	\$1,082,567
BURLINGTON STORES INC	\$770,108
C.H. ROBINSON WORLDWIDE INC	\$1,105,541
CABLE ONE INC	\$585,351
CADENCE DESIGN SYS INC	\$3,508,902
CAESARS ENTERTAINMENT INC	\$695,720
CAMDEN PROPERTY TRUST	\$1,142,139
CAMPBELL SOUP CO	\$833,187
CAPITAL ONE FINANCIAL CORP	\$3,636,439
CARDINAL HEALTH INC	\$1,232,370
CARLYLE GROUP INC/THE	\$524,321
CARMAX INC	\$1,244,824
CARNIVAL CORP	\$612,974
CARRIER GLOBAL CORP	\$2,578,111
CARVANA CO	\$181,543
CATALENT INC	\$1,544,761
CATERPILLAR INC	\$8,095,325
CBOE GLOBAL MARKETS INC	\$1,021,087
CBRE GROUP INC A	\$2,078,231
CDW CORP/DE	\$1,805,795
CELANESE CORP	\$1,072,368
CENTENE CORP	\$4,162,643
CENTERPOINT ENERGY INC	\$1,573,183
CERIDIAN HCM HOLDING INC	\$545,375
CF INDUSTRIES HOLDINGS INC	\$1,524,451
CHARLES RIVER LABORATORIES	\$914,936
CHARTER COMMUNICATIONS INC A	\$4,779,943
CHENIERE ENERGY INC	\$2,569,874
CHEVRON CORP	\$23,828,037
CHEWY INC CLASS A	\$262,622
CHIPOTLE MEXICAN GRILL INC	\$3,096,899
CHUBB LTD	\$7,069,410
CHURCH + DWIGHT CO INC	\$1,904,534
CIGNA CORP	\$7,136,122
CINCINNATI FINANCIAL CORP	\$1,535,556

CINTAS CORP	\$2,952,008
CISCO SYSTEMS INC	\$14,968,985
CITIGROUP INC	\$7,712,431
CITIZENS FINANCIAL GROUP	\$1,500,836
CITRIX SYSTEMS INC	\$1,025,824
CLARIVATE PLC	\$361,358
CLEVELAND CLIFFS INC	\$680,061
CLOROX COMPANY	\$1,462,386
CLOUDFLARE INC CLASS A	\$940,844
CME GROUP INC	\$6,221,242
CMS ENERGY CORP	\$1,650,510
COCA COLA CO/THE	\$21,896,329
COGNEX CORP	\$629,636
COGNIZANT TECH SOLUTIONS A	\$2,988,390
COINBASE GLOBAL INC CLASS A	\$475,372
COLGATE PALMOLIVE CO	\$5,398,872
COMCAST CORP CLASS A	\$15,001,060
CONAGRA BRANDS INC	\$1,388,090
CONOCOPHILLIPS	\$9,862,844
CONSOLIDATED EDISON INC	\$2,839,496
CONSTELLATION BRANDS INC A	\$3,229,512
CONSTELLATION ENERGY	\$1,577,456
COOPER COS INC/THE	\$1,302,579
COPART INC	\$1,957,184
CORNING INC	\$2,145,295
CORTEVA INC	\$3,324,737
COSTAR GROUP INC	\$2,012,680
COSTCO WHOLESALE CORP	\$17,960,059
COTERRA ENERGY INC	\$1,773,114
COUPA SOFTWARE INC	\$360,130
CROWDSTRIKE HOLDINGS INC A	\$2,817,480
CROWN CASTLE INTL CORP	\$6,153,784
CROWN HOLDINGS INC	\$981,611
CSX CORP	\$5,377,844
CUMMINS INC	\$2,330,101
CVS HEALTH CORP	\$10,277,477
DANAHER CORP	\$14,559,654
DARDEN RESTAURANTS INC	\$1,236,515
DATADOG INC CLASS A	\$1,808,131
DAVITA INC	\$389,805
DEERE + CO	\$7,363,967
DELL TECHNOLOGIES C	\$1,137,690
DELTA AIR LINES INC	\$388,343
DENTSPLY SIRONA INC	\$661,720
DEVON ENERGY CORP	\$2,961,005
DEXCOM INC	\$2,439,516
DIAMONDBACK ENERGY INC	\$1,741,047

DIGITAL REALTY TRUST INC	\$3,126,956
DISCOVER FINANCIAL SERVICES	\$2,304,820
DISH NETWORK CORP A	\$377,660
DOCUSIGN INC	\$958,418
DOLLAR GENERAL CORP	\$4,829,277
DOLLAR TREE INC	\$2,957,721
DOMINION ENERGY INC	\$5,468,821
DOMINO S PIZZA INC	\$1,191,343
DOORDASH INC A	\$1,029,479
DOVER CORP	\$1,473,553
DOW INC	\$3,203,794
DR HORTON INC	\$1,886,415
DROPBOX INC CLASS A	\$530,438
DTE ENERGY COMPANY	\$2,071,475
DUKE ENERGY CORP	\$6,958,465
DUKE REALTY CORP	\$1,773,511
DUPONT DE NEMOURS INC	\$2,428,679
DYNATRACE INC	\$647,763
EASTMAN CHEMICAL CO	\$976,877
EATON CORP PLC	\$4,251,155
EBAY INC	\$2,065,624
ECOLAB INC	\$3,346,586
EDISON INTERNATIONAL	\$2,029,435
EDWARDS LIFESCIENCES CORP	\$5,003,731
ELANCO ANIMAL HEALTH INC	\$708,977
ELECTRONIC ARTS INC	\$2,894,054
ELEVANCE HEALTH INC	\$9,840,289
ELI LILLY + CO	\$22,179,926
EMERSON ELECTRIC CO	\$3,988,772
ENPHASE ENERGY INC	\$2,209,726
ENTEGRIS INC	\$1,055,349
ENTERGY CORP	\$1,919,724
EOG RESOURCES INC	\$5,465,896
EPAM SYSTEMS INC	\$1,417,892
EQT CORP	\$983,462
EQUIFAX INC	\$1,881,172
EQUINIX INC	\$5,040,657
EQUITABLE HOLDINGS INC	\$858,224
EQUITY LIFESTYLE PROPERTIES	\$1,045,775
EQUITY RESIDENTIAL	\$2,175,483
ERIE INDEMNITY COMPANY CL A	\$412,248
ESSENTIAL UTILITIES INC	\$923,052
ESSEX PROPERTY TRUST INC	\$1,438,043
ESTEE LAUDER COMPANIES CL A	\$5,001,209
ETSY INC	\$785,177
EVEREST RE GROUP LTD	\$928,848
EVERGY INC	\$1,267,351

EVERSOURCE ENERGY	\$2,452,249
EXACT SCIENCES CORP	\$576,591
EXELON CORP	\$3,742,707
EXPEDIA GROUP INC	\$1,186,513
EXPEDITORS INTL WASH INC	\$1,400,890
EXTRA SPACE STORAGE INC	\$1,921,505
EXXON MOBIL CORP	\$30,639,166
F5 INC	\$791,523
FACTSET RESEARCH SYSTEMS INC	\$1,230,624
FAIR ISAAC CORP	\$912,849
FASTENAL CO	\$2,422,168
FEDEX CORP	\$4,836,178
FIDELITY NATIONAL FINANCIAL	\$840,360
FIDELITY NATIONAL INFO SERV	\$4,725,038
FIFTH THIRD BANCORP	\$1,939,560
FIRST CITIZENS BCSHS CL A	\$653,126
FIRST REPUBLIC BANK/CA	\$2,150,022
FIRSTENERGY CORP	\$1,758,876
FISERV INC	\$4,654,288
FLEETCOR TECHNOLOGIES INC	\$1,369,917
FMC CORP	\$1,137,516
FORD MOTOR CO	\$3,700,658
FORTINET INC	\$3,288,713
FORTIVE CORP	\$1,562,718
FORTUNE BRANDS HOME + SECURI	\$678,620
FOX CORP CLASS A	\$863,625
FOX CORP CLASS B	\$376,032
FRANKLIN RESOURCES INC	\$586,596
FREEMAN MCMORAN INC	\$3,591,431
GARMIN LTD	\$1,277,545
GARTNER INC	\$1,687,732
GENERAC HOLDINGS INC	\$1,127,656
GENERAL DYNAMICS CORP	\$4,431,638
GENERAL ELECTRIC CO	\$5,912,651
GENERAL MILLS INC	\$3,847,120
GENERAL MOTORS CO	\$3,701,501
GENUINE PARTS CO	\$1,590,414
GILEAD SCIENCES INC	\$6,554,209
GLOBAL PAYMENTS INC	\$2,632,126
GLOBE LIFE INC	\$781,320
GODADDY INC CLASS A	\$973,423
GOLDMAN SACHS GROUP INC	\$8,473,090
GUIDEWIRE SOFTWARE INC	\$470,877
HALLIBURTON CO	\$2,372,792
HARTFORD FINANCIAL SVCS GRP	\$1,867,568
HASBRO INC	\$913,453
HCA HEALTHCARE INC	\$3,443,886

HEALTHPEAK PROPERTIES INC	\$1,181,962
HEICO CORP	\$488,029
HEICO CORP CLASS A	\$644,609
HENRY SCHEIN INC	\$889,493
HERSHEY CO/THE	\$2,641,304
HESS CORP	\$2,494,145
HEWLETT PACKARD ENTERPRISE	\$1,459,157
HILTON WORLDWIDE HOLDINGS IN	\$2,622,295
HOLOGIC INC	\$1,462,784
HOME DEPOT INC	\$24,202,956
HONEYWELL INTERNATIONAL INC	\$10,073,332
HORIZON THERAPEUTICS PLC	\$1,453,068
HORMEL FOODS CORP	\$1,193,140
HOST HOTELS + RESORTS INC	\$945,034
HOWMET AEROSPACE INC	\$1,008,947
HP INC	\$2,913,323
HUBSPOT INC	\$1,137,660
HUMANA INC	\$5,000,860
HUNT (JB) TRANSPRT SVCS INC	\$1,118,194
HUNTINGTON BANCSHARES INC	\$1,465,025
HUNTINGTON INGALLS INDUSTRIE	\$729,044
IAC/INTERACTIVECORP	\$503,681
IDEX CORP	\$1,168,426
IDEXX LABORATORIES INC	\$2,500,705
ILLINOIS TOOL WORKS	\$4,818,326
ILLUMINA INC	\$2,443,876
INCYTE CORP	\$1,207,011
INGERSOLL RAND INC	\$1,446,879
INSULET CORP	\$1,270,372
INTEL CORP	\$12,868,928
INTERCONTINENTAL EXCHANGE IN	\$4,477,621
INTERNATIONAL PAPER CO	\$1,276,526
INTERPUBLIC GROUP OF COS INC	\$921,099
INTL BUSINESS MACHINES CORP	\$10,730,158
INTL FLAVORS + FRAGRANCES	\$2,571,443
INTUIT INC	\$8,761,051
INTUITIVE SURGICAL INC	\$6,062,646
INVESCO LTD	\$465,044
INVITATION HOMES INC	\$1,808,425
IQVIA HOLDINGS INC	\$3,495,926
IRON MOUNTAIN INC	\$1,193,051
ISHARES CORE S+P 500 ETF	\$122,901,473
ISHARES CORE S+P MID CAP ETF	\$16,436,741
ISHARES CORE S+P TOTAL US STOC	\$231,314,904
ISHARES RUSSELL 2000 ETF	\$71,343,408
JACK HENRY + ASSOCIATES INC	\$1,122,785
JACOBS ENGINEERING GROUP INC	\$1,392,201

JAZZ PHARMACEUTICALS PLC	\$810,160
JM SMUCKER CO/THE	\$1,176,924
JOHNSON + JOHNSON	\$39,441,124
JOHNSON CONTROLS INTERNATION	\$2,854,941
JPMORGAN CHASE + CO	\$28,099,911
JUNIPER NETWORKS INC	\$773,405
KELLOGG CO	\$1,543,370
KEURIG DR PEPPER INC	\$2,330,644
KEYCORP	\$1,352,038
KEYSIGHT TECHNOLOGIES IN	\$2,133,504
KIMBERLY CLARK CORP	\$3,840,693
KIMCO REALTY CORP	\$1,033,279
KINDER MORGAN INC	\$2,882,938
KKR + CO INC	\$2,172,066
KLA CORP	\$4,083,586
KNIGHT SWIFT TRANSPORTATION	\$621,582
KRAFT HEINZ CO/THE	\$2,364,451
KROGER CO	\$2,804,397
L3HARRIS TECHNOLOGIES INC	\$3,937,051
LABORATORY CRP OF AMER HLDGS	\$1,869,724
LAM RESEARCH CORP	\$5,015,786
LAS VEGAS SANDS CORP	\$977,738
LEAR CORP	\$627,436
LEIDOS HOLDINGS INC	\$1,139,634
LENNAR CORP A	\$1,556,210
LENNOX INTERNATIONAL INC	\$575,147
LIBERTY BROADBAND C	\$1,319,337
LIBERTY GLOBAL PLC C	\$604,294
LIBERTY GLOBAL PLC A	\$282,154
LIBERTY MEDIA COR SIRIUSXM A	\$241,360
LIBERTY MEDIA COR SIRIUSXM C	\$507,620
LIBERTY MEDIA CORP LIBERTY C	\$1,048,651
LINCOLN NATIONAL CORP	\$656,136
LINDE PLC	\$12,434,235
LIVE NATION ENTERTAINMENT IN	\$1,165,617
LKQ CORP	\$1,140,852
LOCKHEED MARTIN CORP	\$8,905,332
LOEWS CORP	\$1,054,828
LOWE S COS INC	\$9,889,815
LPL FINANCIAL HOLDINGS INC	\$1,245,978
LUCID GROUP INC	\$596,688
LULULEMON ATHLETICA INC	\$2,730,462
LUMEN TECHNOLOGIES INC	\$849,158
LYFT INC A	\$343,354
LYONDELLBASELL INDU CL A	\$1,949,746
M + T BANK CORP	\$2,413,643
MARATHON OIL CORP	\$1,362,872

MARATHON PETROLEUM CORP	\$3,920,513
MARKEL CORP	\$1,496,290
MARKETAXESS HOLDINGS INC	\$820,512
MARRIOTT INTERNATIONAL CL A	\$3,179,506
MARSH + MCLENNAN COS	\$6,585,705
MARTIN MARIETTA MATERIALS	\$1,574,900
MARVELL TECHNOLOGY INC	\$3,103,994
MASCO CORP	\$1,040,083
MASIMO CORP	\$585,402
MASTERCARD INC A	\$23,267,596
MATCH GROUP INC	\$1,677,787
MCCORMICK + CO NON VTG SHRS	\$1,752,662
MCDONALD S CORP	\$15,513,445
MCKESSON CORP	\$4,122,968
MEDICAL PROPERTIES TRUST INC	\$768,631
MEDTRONIC PLC	\$10,182,676
MERCADOLIBRE INC	\$2,448,128
MERCK + CO. INC.	\$19,468,351
META PLATFORMS INC CLASS A	\$31,465,196
METLIFE INC	\$3,715,410
METTLER TOLEDO INTERNATIONAL	\$2,224,019
MGM RESORTS INTERNATIONAL	\$858,165
MICROCHIP TECHNOLOGY INC	\$2,734,464
MICRON TECHNOLOGY INC	\$5,231,368
MICROSOFT CORP	\$154,575,190
MID AMERICA APARTMENT COMM	\$1,703,906
MODERNA INC	\$4,139,507
MOHAWK INDUSTRIES INC	\$545,003
MOLINA HEALTHCARE INC	\$1,378,757
MOLSON COORS BEVERAGE CO B	\$860,767
MONDELEZ INTERNATIONAL INC A	\$7,305,634
MONGODB INC	\$1,462,542
MONOLITHIC POWER SYSTEMS INC	\$1,431,701
MONSTER BEVERAGE CORP	\$3,119,355
MOODY S CORP	\$3,831,241
MORGAN STANLEY	\$8,587,326
MOSAIC CO/THE	\$1,477,213
MOTOROLA SOLUTIONS INC	\$2,994,974
MSCI INC	\$2,845,896
NASDAQ INC	\$1,493,214
NETAPP INC	\$1,230,492
NETFLIX INC	\$6,564,095
NEUROCRINE BIOSCIENCES INC	\$775,063
NEWELL BRANDS INC	\$627,254
NEWMONT CORP	\$4,027,009
NEWS CORP CLASS A	\$514,265
NEXTERA ENERGY INC	\$12,839,460

NIKE INC CL B	\$11,023,088
NISOURCE INC	\$999,210
NORDSON CORP	\$899,036
NORFOLK SOUTHERN CORP	\$4,630,806
NORTHERN TRUST CORP	\$1,606,778
NORTHROP GRUMMAN CORP	\$5,987,868
NORTONLIFELOCK INC	\$1,077,775
NOVOCURE LTD	\$556,973
NRG ENERGY INC	\$790,882
NUCOR CORP	\$2,370,838
NVIDIA CORP	\$32,034,454
NVR INC	\$1,105,143
NXP SEMICONDUCTORS NV	\$3,279,013
O REILLY AUTOMOTIVE INC	\$3,581,447
OCCIDENTAL PETROLEUM CORP	\$4,653,404
OKTA INC	\$1,129,638
OLD DOMINION FREIGHT LINE	\$2,112,260
OMNICOM GROUP	\$1,128,569
ON SEMICONDUCTOR	\$1,833,246
ONEOK INC	\$2,087,910
ORACLE CORP	\$9,460,608
OTIS WORLDWIDE CORP	\$2,535,640
OWENS CORNING	\$629,629
P G + E CORP	\$1,257,779
PACCAR INC	\$2,412,974
PACKAGING CORP OF AMERICA	\$1,096,975
PALANTIR TECHNOLOGIES INC A	\$1,250,989
PALO ALTO NETWORKS INC	\$4,121,929
PARAMOUNT GLOBAL CLASS B	\$1,265,590
PARKER HANNIFIN CORP	\$2,681,207
PAYCHEX INC	\$3,117,533
PAYCOM SOFTWARE INC	\$1,211,239
PAYPAL HOLDINGS INC	\$6,534,649
PELOTON INTERACTIVE INC A	\$223,928
PENTAIR PLC	\$644,442
PEPSICO INC	\$19,476,388
PERKINELMER INC	\$1,515,354
PFIZER INC	\$24,915,260
PHILIP MORRIS INTERNATIONAL	\$12,932,077
PHILLIPS 66	\$3,319,693
PINTEREST INC CLASS A	\$866,159
PIONEER NATURAL RESOURCES CO	\$4,367,906
PLUG POWER INC	\$725,037
PNC FINANCIAL SERVICES GROUP	\$5,570,228
POOL CORP	\$1,188,914
PPG INDUSTRIES INC	\$2,283,141
PPL CORP	\$1,702,923

PRINCIPAL FINANCIAL GROUP	\$1,472,118
PROCTER + GAMBLE CO/THE	\$29,127,253
PROGRESSIVE CORP	\$5,735,134
PROLOGIS INC	\$7,355,007
PRUDENTIAL FINANCIAL INC	\$3,042,815
PTC INC	\$1,000,553
PUBLIC SERVICE ENTERPRISE GP	\$2,702,815
PUBLIC STORAGE	\$4,174,457
PULTEGROUP INC	\$845,982
QORVO INC	\$868,310
QUALCOMM INC	\$12,168,640
QUANTA SERVICES INC	\$1,520,374
QUEST DIAGNOSTICS INC	\$1,357,726
RAYMOND JAMES FINANCIAL INC	\$1,468,827
RAYTHEON TECHNOLOGIES CORP	\$12,120,624
REALTY INCOME CORP	\$3,407,949
REGENCY CENTERS CORP	\$776,249
REGENERON PHARMACEUTICALS	\$5,330,810
REGIONS FINANCIAL CORP	\$1,503,656
REPUBLIC SERVICES INC	\$2,447,923
RESMED INC	\$2,581,803
RINGCENTRAL INC CLASS A	\$346,379
RIVIAN AUTOMOTIVE INC A	\$384,092
ROBERT HALF INTL INC	\$699,922
ROBLOX CORP CLASS A	\$974,299
ROCKWELL AUTOMATION INC	\$1,951,843
ROKU INC	\$820,579
ROLLINS INC	\$660,058
ROPER TECHNOLOGIES INC	\$3,513,964
ROSS STORES INC	\$2,099,245
ROYAL CARIBBEAN CRUISES LTD	\$679,034
ROYALTY PHARMA PLC CL A	\$1,225,172
RPM INTERNATIONAL INC	\$864,267
S+P GLOBAL INC	\$10,085,172
SALESFORCE INC	\$13,739,250
SBA COMMUNICATIONS CORP	\$2,937,099
SCHLUMBERGER LTD	\$4,272,176
SCHWAB (CHARLES) CORP	\$7,735,064
SEAGATE TECHNOLOGY HOLDINGS	\$1,231,411
SEAGEN INC	\$2,051,442
SEALED AIR CORP	\$720,403
SEI INVESTMENTS COMPANY	\$538,795
SEMPRA ENERGY	\$4,002,141
SENSATA TECHNOLOGIES HOLDING	\$556,735
SERVICENOW INC	\$8,036,764
SHERWIN WILLIAMS CO/THE	\$4,673,002
SIGNATURE BANK	\$932,967

SIMON PROPERTY GROUP INC	\$2,631,372
SIRIUS XM HOLDINGS INC	\$408,374
SKYWORKS SOLUTIONS INC	\$1,286,955
SMITH (A.O.) CORP	\$604,651
SNAP INC A	\$1,207,711
SNAP ON INC	\$898,260
SNOWFLAKE INC CLASS A	\$2,493,763
SOLAREGE TECHNOLOGIES INC	\$1,216,234
SOUTHERN CO/THE	\$6,390,802
SOUTHWEST AIRLINES CO	\$446,877
SPLUNK INC	\$1,199,075
SS+C TECHNOLOGIES HOLDINGS	\$1,130,913
STANLEY BLACK + DECKER INC	\$1,448,746
STARBUCKS CORP	\$7,428,393
STATE STREET BANK + TRUST CO	\$11,118,196
STATE STREET CORP	\$1,902,766
STEEL DYNAMICS INC	\$1,090,549
STERIS PLC	\$1,739,700
STRYKER CORP	\$5,712,474
SUN COMMUNITIES INC	\$1,559,019
SVB FINANCIAL GROUP	\$1,955,595
SYNCHRONY FINANCIAL	\$1,214,755
SYNOPSIS INC	\$3,914,997
SYSCO CORP	\$3,644,478
T MOBILE US INC	\$7,104,116
T ROWE PRICE GROUP INC	\$2,170,519
TAKE TWO INTERACTIVE SOFTWRE	\$1,670,084
TARGA RESOURCES CORP	\$1,091,722
TARGET CORP	\$5,718,968
TE CONNECTIVITY LTD	\$3,111,172
TELADOC HEALTH INC	\$429,804
TELEDYNE TECHNOLOGIES INC	\$1,485,060
TELEFLEX INC	\$972,091
TERADYNE INC	\$1,235,700
TESLA INC	\$49,993,354
TEXAS INSTRUMENTS INC	\$11,984,854
TEXTRON INC	\$1,128,024
THERMO FISHER SCIENTIFIC INC	\$17,959,750
TJX COMPANIES INC	\$5,621,023
TRACTOR SUPPLY COMPANY	\$1,857,665
TRADE DESK INC/THE CLASS A	\$1,549,260
TRADEWEB MARKETS INC CLASS A	\$616,025
TRANE TECHNOLOGIES PLC	\$2,579,868
TRANSDIGM GROUP INC	\$2,380,668
TRANSUNION	\$1,293,998
TRAVELERS COS INC/THE	\$3,446,193
TREASURY BILL	\$937,176

TRIMBLE INC	\$1,233,078
TRUIST FINANCIAL CORP	\$5,327,290
TWILIO INC A	\$1,202,841
TWITTER INC	\$2,525,881
TYLER TECHNOLOGIES INC	\$1,154,703
TYSON FOODS INC CL A	\$2,133,513
UBER TECHNOLOGIES INC	\$2,534,114
UDR INC	\$1,222,224
UGI CORP	\$676,331
ULTA BEAUTY INC	\$1,763,186
UNION PACIFIC CORP	\$11,479,156
UNITED PARCEL SERVICE CL B	\$11,300,139
UNITED RENTALS INC	\$1,483,694
UNITEDHEALTH GROUP INC	\$40,839,749
UNITY SOFTWARE INC	\$593,870
UNIVERSAL HEALTH SERVICES B	\$573,946
UPSTART HOLDINGS INC	\$179,696
US BANCORP	\$5,484,572
US DOLLAR	\$1,476,165
VAIL RESORTS INC	\$748,348
VALERO ENERGY CORP	\$3,667,723
VEEVA SYSTEMS INC CLASS A	\$2,319,643
VENTAS INC	\$1,735,660
VERISIGN INC	\$1,411,261
VERISK ANALYTICS INC	\$2,356,967
VERIZON COMMUNICATIONS INC	\$18,003,258
VERTEX PHARMACEUTICALS INC	\$6,066,657
VF CORP	\$1,237,732
VIATRIS INC	\$1,062,244
VICI PROPERTIES INC	\$2,424,042
VISA INC CLASS A SHARES	\$27,593,740
VISTRA CORP	\$845,930
VMWARE INC CLASS A W/I	\$2,015,508
VORNADO REALTY TRUST	\$388,309
VULCAN MATERIALS CO	\$1,590,810
WABTEC CORP	\$1,219,134
WALGREENS BOOTS ALLIANCE INC	\$2,349,232
WALMART INC	\$15,674,823
WALT DISNEY CO/THE	\$14,513,056
WARNER BROS DISCOVERY INC	\$2,525,067
WASTE CONNECTIONS INC	\$2,721,914
WASTE MANAGEMENT INC	\$5,351,087
WATERS CORP	\$1,702,230
WAYFAIR INC CLASS A	\$274,994
WEBSTER FINANCIAL CORP	\$644,474
WEC ENERGY GROUP INC	\$2,678,030
WELLS FARGO + CO	\$12,626,645

WELLTOWER INC	\$3,112,665
WEST PHARMACEUTICAL SERVICES	\$1,892,231
WESTERN DIGITAL CORP	\$1,183,736
WESTERN UNION CO	\$550,971
WESTLAKE CORP	\$317,879
WESTROCK CO	\$883,173
WEYERHAEUSER CO	\$2,088,945
WHIRLPOOL CORP	\$779,925
WILLIAMS COS INC	\$3,214,848
WILLIS TOWERS WATSON PLC	\$1,961,070
WORKDAY INC CLASS A	\$2,302,233
WP CAREY INC	\$1,317,640
WR BERKLEY CORP	\$1,230,728
WW GRAINGER INC	\$1,766,369
WYNN RESORTS LTD	\$511,054
XCEL ENERGY INC	\$3,254,182
XYLEM INC	\$1,190,525
YUM BRANDS INC	\$2,786,557
ZEBRA TECHNOLOGIES CORP CL A	\$1,320,423
ZENDESK INC	\$763,588
ZILLOW GROUP INC C	\$442,563
ZIMMER BIOMET HOLDINGS INC	\$1,851,577
ZOETIS INC	\$6,844,832
ZOOM VIDEO COMMUNICATIONS A	\$1,988,591
ZOOMINFO TECHNOLOGIES INC	\$766,248
ZSCALER INC	\$1,062,269
<b>Total Holdings</b>	<b>\$3,774,021,900</b>

**International Equity Asset Class****Manager Holdings**

<b>Manager Name</b>	<b>Market Value</b>
Acadian Asset Mgmt	\$361,465,357
American Century Inv Mgmt	\$53,812,916
Baillie Gifford	\$144,163,905
BlackRock	\$1,120,683,959
Franklin Templeton	\$82,088,664
Invesco	\$204,520,267
Lazard Asset Mgmt	\$202,828,968
State Street Global Advisors (Cash)	\$693,263
<b>Total Holdings</b>	<b>\$2,170,257,299</b>

**International Equity Class  
Security Holdings**

<b>Security Name</b>	<b>Market Value</b>
361 DEGREES INTERNATIONAL	\$177,062
37 INTERACTIVE ENTERTAINME A	\$1,326,578
3I GROUP PLC	\$2,401,572
77 BANK LTD/THE	\$121,574
A.G. BARR PLC	\$25,667
A2 MILK CO LTD	\$136
AALBERTS NV	\$33,554
ABB LTD REG	\$3,403,984
ABG SUNDAL COLLIER HOLDING	\$37,604
ACEA SPA	\$313,878
ACOM CO LTD	\$21,934
ACWI EX US SUPERFUN	\$903,785,024
ADARO ENERGY INDONESIA TBK P	\$1,529,781
ADBRI LTD	\$40,854
ADDTECH AB B SHARES	\$383,600
ADESSO SE	\$511,506
ADIDAS AG	\$1,333,106
ADVANCED INFORMATION TE NVDR	\$79,014
ADVANCED MEDIA INC	\$20,475
ADVANCED MEDICAL SOLUTIONS	\$123,146
ADYEN NV	\$1,410,454
AECI LTD	\$227,675
AEFFE SPA	\$22,080
AEON CREDIT SERVICE M BHD	\$29,287
AEON DELIGHT CO LTD	\$39,311
AEON FINANCIAL SERVICE CO LT	\$69,612
AEW UK REIT PLC	\$21,068
AFRICAN RAINBOW MINERALS LTD	\$186,853
AI HOLDINGS CORP	\$144,897
AIA GROUP LTD	\$7,675,901
AICHI BANK LTD/THE	\$404,961
AICHI TOKEI DENKI CO LTD	\$21,943
AIPHONE CO LTD	\$150,003
AIR LIQUIDE SA	\$7,065,629
AIRPORT CITY LTD	\$135,385
AIRTAC INTERNATIONAL GROUP	\$2,654,687
AIRTEL AFRICA PLC	\$3,030,749
AISAN INDUSTRY CO LTD	\$38,837
AJIS CO LTD	\$16,841
AKER SOLUTIONS ASA	\$1,360,862
AKWEL	\$22,710
AKZO NOBEL N.V.	\$2,557,890
ALAM SUTERA REALTY TBK PT	\$24,070
ALARIS EQUITY PARTNERS INCOM	\$754,035

ALBAAD MASSUOT YITZHAK LTD	\$3
ALFA FINANCIAL SOFTWARE HOLD	\$16,912
ALFA S.A.B. A	\$205,159
ALFRESA HOLDINGS CORP	\$142,394
ALIBABA GROUP HOLDING LTD	\$5,564,376
ALIBABA GROUP HOLDING SP ADR	\$3,492,477
ALIOR BANK SA	\$116,058
ALK ABELLO A/S	\$1,036,956
ALKEMY SPA	\$37,688
ALLIANCE BANK MALAYSIA BHD	\$184,198
ALLIANCE PHARMA PLC	\$135,048
ALLIANZ MALAYSIA BHD	\$16,949
ALPEK SA DE CV	\$250,643
ALS LTD	\$535,569
ALTEN SA	\$131,523
ALTIUS MINERALS CORPORATION	\$1,444,225
ALTUS GROUP LTD	\$439,972
ALUPAR INVESTIMENTO SA UNIT	\$290,293
AMADEUS FIRE AG	\$72,655
AMADEUS IT GROUP SA	\$2,318,024
AMCOR PLC CDI	\$978,287
AMERIGO RESOURCES LTD	\$78,056
AMG ADVANCED METALLURGICAL	\$363,268
AMMB HOLDINGS BHD	\$455,640
ANCOM NYLEX BHD	\$53,622
ANGLO AMERICAN PLC	\$5,433,938
ANHUI EXPRESSWAY CO LTD H	\$21,007
ANICOM HOLDINGS INC	\$499,874
ANORA GROUP OYJ	\$728,673
ANTARCHILE SA	\$13,509
AON PLC CLASS A	\$4,679,218
AOYAMA TRADING CO LTD	\$29,877
AP MOLLER MAERSK A/S B	\$2,634,520
AP THAILAND PCL NVDR	\$176,184
ARCA CONTINENTAL SAB DE CV	\$3,766,092
ARCELORMITTAL	\$1,715,064
ARCELORMITTAL SOUTH AFRICA	\$45,190
ARCS CO LTD	\$66,280
ARISAWA MFG CO LTD	\$25,763
ARITZIA INC SUBORDINATE VOTI	\$1,253,784
ARKEMA	\$2,447,742
ARTERIA NETWORKS CORP	\$61,165
ARTIS REAL ESTATE INVESTMENT	\$873,419
ARWANA CITRAMULIA TBK PT	\$29,206
ASAHI GROUP HOLDINGS LTD	\$2,051,463
ASHTREAD GROUP PLC	\$2,561,026
ASIA AIR SURVEY CO LTD	\$11,336

ASIA CEMENT CHINA HOLDINGS	\$144,942
ASICS CORP	\$4,035,519
ASKA PHARMACEUTICAL HOLDINGS	\$39,237
ASML HOLDING NV	\$5,531,529
ASPEED TECHNOLOGY INC	\$351,455
ASR NEDERLAND NV	\$794,887
ASSYSTEM	\$19,136
ASTENA HOLDINGS CO LTD	\$27,905
ASTRA AGRO LESTARI TBK PT	\$179,521
ASTRA OTOPARTS TBK PT	\$25,819
ASTRAL FOODS LTD	\$34,303
ASUSTEK COMPUTER INC	\$1,754,385
ATCO LTD CLASS I	\$307,686
ATHABASCA OIL CORP	\$462,888
ATLAS COPCO AB A SHS	\$2,474,184
ATOSS SOFTWARE AG	\$186,713
ATRESMEDIA CORP DE MEDIOS DE	\$82,046
ATS AUTOMATION TOOLING SYS	\$300,843
AUCTION TECHNOLOGY GROUP	\$235,688
AURUBIS AG	\$1,029,700
AUSTRALIAN CLINICAL LABS LTD	\$179,585
AUSTRALIAN DOLLAR	-\$119,533
AUSTRIA TECHNOLOGIE + SYSTEM	\$725,551
AUTO TRADER GROUP PLC	\$2,329,999
AUTO1 GROUP SE	\$343,033
AUTOGRILL SPA	\$651,090
AUTOHOME INC ADR	\$2,361,216
AVANT CORP	\$35,614
AXFOOD AB	\$456,008
AXIS CAPITAL HOLDINGS LTD	\$549,092
AZIMUT HOLDING SPA	\$289,454
B3 SA BRASIL BOLSA BALCAO	\$2,866,666
BAIC MOTOR CORP LTD H	\$1,199,736
BAIDU INC SPON ADR	\$1,810,936
BAKKAFROST P/F	\$301,171
BALANCED COMM PROPERTY TRUST	\$98,377
BANCA IFIS SPA	\$549,185
BANCO BRADESCO ADR	\$1,365,458
BANCO DEL BAJIO SA	\$255,564
BANCO ESTADO RIO GRAN PREF B	\$316,631
BANDAI NAMCO HOLDINGS INC	\$3,659,417
BANGCHAK CORP PCL NVDR	\$446,100
BANGKOK BANK PUBLIC CO NVDR	\$102,322
BANGKOK CHAIN HOSPITAL NVDR	\$1,146,225
BANGKOK LIFE ASSURANCE NVDR	\$149,479
BANK CIMB NIAGA TBK PT	\$26,217
BANK HAPOLIM BM	\$3,153,633

BANK LEUMI LE ISRAEL	\$2,885,203
BANK MANDIRI PERSERO TBK PT	\$5,177,332
BANK MILLENNIUM SA	\$20,589
BANK OCBC NISP TBK PT	\$34,782
BANK OF CHINA LTD H	\$589,945
BANK OF IWATE LTD/THE	\$42,863
BANK OF NOVA SCOTIA	\$3,338,880
BANK OF THE RYUKYUS LTD	\$134,157
BANK PEKAO SA	\$1,029,713
BANKINTER SA	\$2,774,907
BARCLAYS PLC	\$2,400,588
BARCO N.V.	\$1,266,789
BASIC FIT NV	\$465,538
BAWAG GROUP AG	\$2,963,152
BAYCURRENT CONSULTING INC	\$611,166
BAYER AG REG	\$6,341,616
BAYTEX ENERGY CORP	\$1,091,433
BE SEMICONDUCTOR INDUSTRIES	\$201,746
BECHTLE AG	\$2,346,531
BEFESA SA	\$424,598
BEIGENE LTD	\$425,748
BEIGENE LTD ADR	\$422,429
BEIJING ENTERPRISES HLDGS	\$325,330
BEIJING URBAN CONSTRUCTION H	\$23,487
BELIMO HOLDING AG REG	\$1,090,460
BELSHIPS ASA	\$35,291
BENESSE HOLDINGS INC	\$142,311
BENETEAU	\$205,290
BEZEQ THE ISRAELI TELECOM CO	\$108,471
BFF BANK SPA	\$1,331,963
BHP GROUP LTD	\$5,827,791
BIDVEST GROUP LTD	\$593,300
BILENDI	\$18,266
BIOTAGE AB	\$474,234
BIPROGY INC	\$401,457
BIRCHCLIFF ENERGY LTD	\$900,810
BIXOLON CO LTD	\$78,308
BLACKROCK ACWI EX US SMALL CAP	\$9,893,735
BLOOMSBURY PUBLISHING PLC	\$4,399
BLUE BIRD TBK PT	\$33,425
BLUESCOPE STEEL LTD	\$1,386,068
BNK FINANCIAL GROUP INC	\$1,284,941
BOARDWALK REAL ESTATE INVEST	\$1,185,023
BOIRON SA	\$85,068
BONEI HATICHON CIVIL ENGINEE	\$28,521
BONTERRA ENERGY CORP	\$214,152
BORALEX INC A	\$768,346

BORYSZEW SA	\$45,468
BOSSARD HOLDING AG REG A	\$155,584
BOUSTEAD HOLDINGS BHD	\$231,498
BOUSTEAD PLANTATIONS BHD	\$29,912
BOUSTEAD SINGAPORE LTD	\$4,676
BOUVET ASA	\$25,337
BP PLC	\$4,874,063
BPD JAWA BARAT DAN BANTEN TB	\$171,819
BRAZILIAN REAL	\$266,109
BREDERODE	\$38,312
BREEDON GROUP PLC	\$238,380
BREMBO SPA	\$118,021
BRICKWORKS LTD	\$45,132
BRITVIC PLC	\$364,853
BROADCOM INC	\$5,949,715
BROOKFIELD INFRASTRUCTURE A	\$661,725
BROTHER INDUSTRIES LTD	\$338,821
BRP INC/CA SUB VOTING	\$1,399,178
BRUNELLO CUCINELLI SPA	\$503,749
BUCHER INDUSTRIES AG REG	\$1,153,079
BUKIT ASAM TBK PT	\$96,420
BUNKA SHUTTER CO LTD	\$462,068
BURBERRY GROUP PLC	\$1,126,793
BW LPG LTD	\$718,718
BYRON ENERGY LTD	\$28,827
CAE INC	\$2,630,575
CALIDA HOLDING REG	\$17,367
CAMIL ALIMENTOS SA	\$890,397
CANADA GOOSE HOLDINGS INC	\$307,812
CANADIAN DOLLAR	\$57,010
CANADIAN NATURAL RESOURCES	\$2,278,945
CANADIAN WESTERN BANK	\$1,267,367
CANON INC	\$2,102,764
CANON MARKETING JAPAN INC	\$122,382
CAPGEMINI SE	\$1,718,186
CAPSTONE COPPER CORP	\$729,202
CARL ZEISS MEDITEC AG BR	\$434,987
CARLIT HOLDINGS CO LTD	\$26,606
CARLSBERG AS B	\$4,958,602
CARLSBERG BREWERY MALAYSIA B	\$58,655
CARSALES.COM LIMITED	\$1,278
CARSALES.COM LTD	\$152,826
CATANA GROUP	\$10,063
CBO TERRITORIA	\$10,532
CELESTICA INC	\$195,087
CENTRAL ASIA METALS PLC	\$36,323
CENTRICA PLC	\$1,577,245

CENTURY PACIFIC FOOD INC	\$669,423
CEZ AS	\$56,205
CGI INC	\$3,627,910
CHAILEASE HOLDING CO LTD	\$570,506
CHECK POINT SOFTWARE TECH	\$2,863,413
CHIA CHANG CO LTD	\$121,749
CHIBA KOGYO BANK LTD/THE	\$61,859
CHICONY ELECTRONICS CO LTD	\$1,126,200
CHIEN KUO CONSTRUCTION CO	\$31,434
CHILLED + FROZEN LOGISTICS H	\$14,031
CHINA BLUECHEMICAL LTD H	\$52,463
CHINA CONSTRUCTION BANK H	\$4,953,039
CHINA DEVELOPMENT FINANCIAL	\$698,576
CHINA DONGXIANG GROUP CO	\$38,273
CHINA LONGYUAN POWER GROUP H	\$3,265,014
CHINA MENGNIU DAIRY CO	\$5,363,390
CHINA RESOURCES BEER HOLDING	\$5,457,152
CHINA RESOURCES PHARMACEUTIC	\$173,887
CHINA SOUTH CITY HOLDINGS	\$10
CHINA TOWER CORP LTD H	\$445,088
CHINESE UNIVERSE PUBLISHIN A	\$248,172
CHIPMOS TECHNOLOGIES INC	\$516,966
CHIPMOS TECHNOLOGIES INC ADR	\$47,312
CHOW TAI FOOK JEWELLERY GROU	\$71,854
CHULARAT HOSPITAL PCL NVDR	\$311,708
CIA CERVECERIAS UNI SPON ADR	\$176,706
CIA DE SANEAMENTO DO PA UNIT	\$233,692
CIA DE TRANSMISSAO DE ENE PF	\$231,042
CIA ENERGETICA MINAS GER PRF	\$780,544
CIA PARANAENSE DE ENERGI PFB	\$645,588
CIE FINANCIERE RICHEMO A REG	\$5,364,139
CIECH SA	\$16,707
CIKARANG LISTRINDO TBK PT	\$100,849
CIPUTRA DEVELOPMENT TBK PT	\$95,436
CITIZEN WATCH CO LTD	\$46,726
CLARIVATE PLC	\$2,511,460
CLARKSON PLC	\$270,287
CLAS OHLSON AB B SHS	\$442,934
CLEANAWAY WASTE MANAGEMENT L	\$180,308
CLEARVIEW WEALTH LTD	\$8,805
CLOETTA AB B SHS	\$159,717
CMIC HOLDINGS CO LTD	\$25,333
COASTAL CONTRACTS BHD	\$44,083
COATS GROUP PLC	\$423,950
COCA COLA EUROPACIFIC PARTNE	\$4,090,763
COCHLEAR LTD	\$2,446,879
COCOALAND HOLDINGS BHD	\$81,851

COFACE SA	\$526,250
COGECO COMMUNICATIONS INC	\$3,230,355
COGECO INC	\$28,677
COLLIERS INTERNATIONAL GROUP	\$284,804
COLOPL INC	\$72,320
COMET HOLDING AG REG	\$256,074
COMPANHIA BRASILEIRA DE ALUM	\$318,428
COMPASS GROUP PLC	\$2,352,785
COMPUTACENTER PLC	\$420,517
COMPUTER ENGINEER + CONSULT	\$53,893
COMPUTER MODELLING GROUP LTD	\$682,687
CONSTRUCC Y AUX DE FERROCARR	\$513,424
CONTACT ENERGY LTD	\$260,373
CONTEMPORARY AMPEREX TECHN A	\$2,536,666
CONTINENTAL AG	\$3,013,449
CONTOURGLOBAL PLC	\$103,047
CONTREL TECHNOLOGY CO LTD	\$208,596
CONTROLADORA VUELA CIA ADR	\$299,196
COOR SERVICE MANAGEMENT	\$282,458
CORE CORP	\$41,201
CORONADO GLOBAL RESOURCE CDI	\$2,377,619
CORPORATE TRAVEL MANAGEMENT	\$534,105
COSTAMARE INC	\$363,061
COUPANG INC	\$932,663
CPMC HOLDINGS LTD	\$38,996
CREEK + RIVER CO LTD	\$226,234
CREW ENERGY INC	\$397,192
CRH PLC	\$3,195,514
CSC STEEL HOLDINGS BHD	\$35,015
CSL LTD	\$3,649,687
CSR LTD	\$94,714
CT PROPERTY TRUST LTD	\$47,628
CTBC FINANCIAL HOLDING CO LT	\$2,668,408
CTS EVENTIM AG + CO KGAA	\$466,532
CTT CORREIOS DE PORTUGAL	\$61,880
CUCKOO HOLDINGS CO LTD	\$13,288
CYBERNET SYSTEMS CO	\$48,876
DA CIN CONSTRUCTION CO LTD	\$53,122
DAEDUCK CO LTD	\$96,787
DAEHAN FLOUR MILLS CO LTD	\$87,043
DAESANG CORPORATION	\$152,945
DAESANG HOLDINGS CO LTD	\$47,927
DAEWON SAN UP CO LTD	\$12,423
DAH SING FINANCIAL HOLDINGS	\$21,647
DAI ICHI LIFE HOLDINGS INC	\$382,445
DAIHATSU DIESEL MFG CO LTD	\$32,428
DAIHEN CORP	\$101,778

DAIICHI JITSUGYO CO LTD	\$26,963
DAIKEN CORP	\$74,167
DAISHIN SECURITIES CO LTD	\$57,069
DAISUE CONSTRUCTION CO LTD	\$60,762
DAITRON CO LTD	\$28,809
DAIWA INDUSTRIES LTD	\$28,339
DAOU DATA CORP	\$31,934
DAOU TECHNOLOGY INC	\$149,395
DAQIN RAILWAY CO LTD A	\$814,213
DB FINANCIAL INVESTMENT CO L	\$27,199
DB HITEK CO LTD	\$672,386
DBS GROUP HOLDINGS LTD	\$1,860,945
DCC PLC	\$2,560,770
DDH1 LTD	\$39,389
DEA CAPITAL SPA	\$17,141
DECHRA PHARMACEUTICALS PLC	\$1,160,887
DELTA PROPERTY FUND LTD	\$940
DEMANT A/S	\$374,703
DENA CO LTD	\$176,588
DENSAN SYSTEM HOLDINGS CO LT	\$18,331
DENSO CORP	\$1,167,244
DENYO CO LTD	\$18,726
DERICHEBOURG	\$20,430
DERMAPHARM HOLDING SE	\$43,799
DESCARTES SYSTEMS GRP/THE	\$301,803
DETERRA ROYALTIES LTD	\$1,399,144
DEUTSCHE BANK AG REGISTERED	\$620,968
DEUTSCHE BOERSE AG	\$2,444,742
DEXTERRA GROUP INC	\$63,019
DGB FINANCIAL GROUP INC	\$1,283,314
DGL GROUP LTD/AU	\$55,662
DHARMA SATYA NUSANTARA PT	\$48,536
DIGITAL ARTS INC	\$25,836
DIGITAL HOLDINGS INC	\$126,724
DIPLOMA PLC	\$267,143
DISCO CORP	\$3,744,875
DKK CO LTD	\$27,429
DMCI HOLDINGS INC	\$208,193
DNO ASA	\$273,128
DO + CO AG	\$557,939
DOMETIC GROUP AB	\$692,025
DONGWON DEVELOPMENT CO LTD	\$55,087
DONGWON F+B CO LTD	\$81,089
DONGWON INDUSTRIES CO.	\$230,314
DONGYANG E+P INC	\$40,095
DOR ALON ENERGY IN ISRAEL	\$26,660
DOWA HOLDINGS CO LTD	\$404,556

DRAEGERWERK AG PEF	\$24,240
DRECOM CO LTD	\$1,431
DUNDEE PRECIOUS METALS INC	\$104,353
DUSKIN CO LTD	\$159,656
DYNAM JAPAN HOLDINGS CO LTD	\$12,704
E CREDIBLE CO LTD	\$24,885
E GUARDIAN INC	\$178,197
E INK HOLDINGS INC	\$735,399
EBARA FOODS INDUSTRY INC	\$17,185
ECN CAPITAL CORP	\$680,874
ECO WORLD DEVELOPMENT GROUP	\$141,585
ECONOCOM GROUP	\$115,114
EDP ENERGIAS DO BRASIL SA	\$2,084,553
EHIME BANK LTD/THE	\$66,173
EIKEN CHEMICAL CO LTD	\$24,950
EIZO CORP	\$233,101
ELECOM CO LTD	\$60,576
ELECTRICITY GENERA PCL NVDR	\$38,440
ELECTROLUX PROFESSIONAL AB B	\$565,635
ELEMATEC CORP	\$61,115
ELIS SA	\$508,371
ELKEM ASA	\$2,796,022
ELMERA GROUP ASA	\$215,611
EN JAPAN INC	\$254,345
ENAUTA PARTICIPACOES SA	\$9,713
ENDAVA PLC SPON ADR	\$427,580
ENDO LIGHTING CORP	\$60,157
ENGIE	\$3,772,488
ENI SPA	\$3,200,212
ENN ENERGY HOLDINGS LTD	\$2,250,467
ENSIGN ENERGY SERVICES INC	\$122,004
EPIROC AB A	\$1,459,489
EQUINOR ASA	\$6,615,474
EQUITAL LTD	\$1,635
ERAMET	\$62,919
ERGOMED PLC	\$103,812
ERNST RUSS AG	\$36,629
ERO COPPER CORP	\$396,054
ESKER SA	\$521,563
ESR GROUP LTD	\$3,415,472
EURAZEO SE	\$87,798
EURO CURRENCY	-\$45,931
EUROCASH SA	\$40,008
EUROFINS SCIENTIFIC	\$1,761,133
EURONAV NV	\$534,099
EVERGREEN MARINE CORP LTD	\$1,001,537
EVERLIGHT ELECTRONICS CO LTD	\$148,444

EVN AG	\$274,641
EXOR NV	\$802,912
EXPERIAN PLC	\$1,280,406
EXXARO RESOURCES LTD	\$456,373
EZAKI GLICO CO LTD	\$57,782
FAGRON	\$944,454
FAIRFAX FINANCIAL HLDGS LTD	\$687,414
FALCO HOLDINGS CO LTD	\$49,626
FANUC CORP	\$3,736,602
FARFETCH LTD CLASS A	\$552,022
FERGUSON PLC	\$3,706,586
FERREXPO PLC	\$317,350
FERRONORDIC AB	\$51,470
FIBI HOLDINGS	\$155,799
FINECOBANK SPA	\$3,439,171
FINNING INTERNATIONAL INC	\$1,791,033
FIRST BANK OF TOYAMA LTD/THE	\$38,702
FIRST GEN CORPORATION	\$58,551
FIRST INTL BANK ISRAEL	\$268,324
FIRST PACIFIC CO	\$31,768
FIRSTGROUP PLC	\$244,462
FISKARS OYJ ABP	\$517,142
FIT HON TENG LTD	\$317,989
FLATEXDEGIRO AG	\$356,014
FLOW TRADERS	\$1,000,088
FLUTTER ENTERTAINMENT PLC DI	\$1,948,821
FORTERRA PLC	\$1,612,183
FORTNOX AB	\$275,632
FOUNTAIN SET HLDGS	\$20,280
FOUNTAIN PAJOT SA	\$12,427
FOX WIZEL LTD	\$81,402
FRASERS GROUP PLC	\$622,747
FRASERS PROPERTY THA FOREIGN	\$36,719
FREEBIT CO LTD	\$65,018
FUBON FINANCIAL HOLDING CO	\$604,635
FUDO TETRA CORP	\$53,347
FUFENG GROUP LTD	\$130,767
FUJI MEDIA HOLDINGS INC	\$98,953
FUJI OIL HOLDINGS INC	\$805,684
FUJI PHARMA CO LTD	\$15,982
FUJIKURA LTD	\$119,435
FUJITSU LIMITED	\$1,486,022
FUKUDA DENSHI CO LTD	\$38,129
FUKUSHIMA GALILEI CO LTD	\$17,776
FULLCAST HOLDINGS CO LTD	\$113,564
FURYU CORP	\$117,902
FUSO PHARMACEUTICAL INDUST	\$20,526

G BITS NETWORK TECHNOLOGY A	\$498,454
GAKUJO CO LTD	\$42,539
GALLIFORD TRY HOLDINGS PLC	\$28,014
GALP ENERGIA SGPS SA	\$3,727,117
GAMES WORKSHOP GROUP PLC	\$1,240,162
GAZTRANSPORT ET TECHNIGA SA	\$600,045
GDS HOLDINGS LTD CL A	\$566,491
GEAR ENERGY LTD	\$250,797
GECOSS CORP	\$17,653
GENERALPLUS TECHNOLOGY INC	\$43,950
GENMAB A/S	\$2,220,356
GENTING PLANTATIONS BHD	\$267,073
GEO ENERGY RESOURCES LTD	\$93,001
GERDAU SA SPON ADR	\$716,387
GERRESHEIMER AG	\$797,066
GIANT MANUFACTURING	\$734,525
GIGABYTE TECHNOLOGY CO LTD	\$316,216
GILDAN ACTIVEWEAR INC	\$1,613,461
GIORDANO INTERNATIONAL LTD	\$8,795
GLENCORE PLC	\$3,117,491
GLOBAL GREEN CHEMICALS NVDR	\$33,673
GLOBERIDE INC	\$75,186
GLORY LTD	\$725,103
GMEXICO TRANSPORTES SAB DE C	\$32,391
GMO FINANCIAL GATE INC	\$326,996
GOLDEN AGRI RESOURCES LTD	\$63,232
GOLDEN OCEAN GROUP LTD	\$765,702
GOLDTEK TECHNOLOGY CO LTD	\$17,630
GOODBABY INTERNATIONAL HOLDI	\$28,325
GRAINCORP LTD A	\$112,206
GRANDTECH CG SYSTEMS INC	\$24,107
GRANDY HOUSE CORP	\$60,139
GRANGE RESOURCES LTD	\$128,290
GRANGES AB	\$820,266
GREATVIEW ASEPTIC PACKAGING	\$125,649
GREENTOWN MANAGEMENT HOLDING	\$251,762
GREGGS PLC	\$871,527
GRIEG SEAFOOD ASA	\$38,743
GROUPE SFPI	\$16,477
GRUPA LOTOS SA	\$91,864
GRUPO AEROPORTUARIO DEL CENT	\$259,489
GRUPO FINANCIERO BANORTE O	\$1,792,205
GRUPO FINANCIERO INBURSA O	\$132,711
GRUPO HERDEZ SAB SERIES	\$16,216
GS ENGINEERING + CONSTRUCT	\$165,842
GS HOLDINGS	\$1,641,381
GSK PLC	\$3,687,116

GSK PLC SPON ADR	\$2,586,030
GUERBET	\$69,900
GUN EI CHEMICAL INDUSTRY CO	\$24,525
GUNGHO ONLINE ENTERTAINMENT	\$405,469
GUNZE LTD	\$94,807
GUOTAI JUNAN INTERNATIONAL	\$14,222
H.U. GROUP HOLDINGS INC	\$405,920
H+R REAL ESTATE INV REIT UTS	\$805,903
HAMAKYOREX CO LTD	\$21,096
HANA FINANCIAL GROUP	\$2,096,000
HANA MICROELECTRONICS FOREIG	\$763,940
HANWHA CORPORATION 3P	\$43,567
HAPAG LLOYD AG	\$1,400,618
HARGREAVES LANSDOWN PLC	\$1,221,915
HARTALEGA HOLDINGS BHD	\$266,045
HDFC BANK LTD ADR	\$8,659,443
HECTO INNOVATION CO LTD	\$30,129
HEIDELBERGER DRUCKMASCHINEN	\$117,361
HEINEKEN MALAYSIA BHD	\$193,770
HEINEKEN NV	\$3,213,592
HERA SPA	\$514,451
HEROUX DEVTEK INC	\$64,783
HIKMA PHARMACEUTICALS PLC	\$133,970
HIMACS LTD	\$11,198
HIMARAYA CO LTD	\$27,747
HIMAX TECHNOLOGIES INC ADR	\$403,247
HINO MOTORS LTD	\$46,687
HISAMITSU PHARMACEUTICAL CO	\$180,082
HITACHI LTD	\$2,009,283
HITE JINRO CO LTD	\$408,461
HM SAMPOERNA TBK PT	\$14,176
HMS NETWORKS AB	\$443,911
HODOGAYA CHEMICAL CO LTD	\$80,159
HOKKO CHEMICAL INDUSTRY CO	\$25,510
HOKUHOKU FINANCIAL GROUP INC	\$157,910
HOLMEN AB B SHARES	\$252,080
HOLTEK SEMICONDUCTOR INC	\$126,968
HOMESERVE PLC	\$672,241
HON HAI PRECISION INDUSTRY	\$2,269,191
HONG KONG DOLLAR	\$200,531
HORNBAACH HOLDING AG + CO KGA	\$40,080
HOSOKAWA MICRON CORP	\$390,717
HOWDEN JOINERY GROUP PLC	\$414,127
HOYA CORP	\$2,242,726
HUHTAMAKI OYJ	\$2,116,387
HUSQVARNA AB B SHS	\$1,518,435
HUTCHISON PORT HOLDINGS TR U	\$74,824

HY LOK CORP	\$48,306
HYUNDAI ENGINEERING + CONST	\$19,427
HYUNDAI GREENFOOD CO LTD	\$100,339
HYUNDAI MARINE + FIRE INS CO	\$27,913
I NET CORP	\$17,160
I PEX INC	\$158,233
IA FINANCIAL CORP INC	\$24,815
IBSTOCK PLC	\$914,578
ICHIYOSHI SECURITIES CO LTD	\$68,791
ICICI BANK LTD SPON ADR	\$3,242,659
ICON PLC	\$6,418,654
ID HOLDINGS CORP	\$21,280
IDEC CORP	\$845,869
IDOM INC	\$789,627
IDP EDUCATION LTD	\$398,030
IG GROUP HOLDINGS PLC	\$195,397
IGG INC	\$56,761
IGO LTD	\$376,957
IHI CORP	\$595,849
ILUKA RESOURCES LTD	\$1,270,870
IMAGE RESOURCES NL	\$7,415
IMAX CORP	\$795,519
IMCD NV	\$1,927,575
IMDEX LTD	\$44,713
IMI PLC	\$122,668
IMMOBILIARE GRANDE DISTRIBUZ	\$65,034
INABA SEISAKUSHO CO LTD	\$59,300
INCITEC PIVOT LTD	\$1,777,596
IND + COMM BK OF CHINA H	\$913,953
INDO TAMBANGRAYA MEGAH TBK P	\$258,413
INDOFOOD SUKSES MAKMUR TBK P	\$1,226,859
INDONESIAN RUPIAH	\$113,989
INDUSTRIAS BACHOCO SER B	\$36,190
INES CORP	\$112,367
INFICON HOLDING AG REG	\$252,932
INFINEON TECHNOLOGIES AG	\$1,496,355
INFINITT HEALTHCARE CO LTD	\$54,089
INFOCOM CORP	\$227,460
INFOMART CORP	\$34,780
INMODE LTD	\$666,137
INNOCEAN WORLDWIDE INC	\$76,721
INNOPRISE PLANTATIONS BHD	\$109,186
INPLAY OIL CORP	\$173,140
INSOURCE CO LTD	\$452,883
INTEGRATED DIAGNOSTICS HOLDI	\$24,890
INTER CARS SA	\$1,952
INTERFOR CORP	\$74,404

INTERNATIONAL PETROLEUM CORP	\$370,816
INTERNET INITIATIVE JAPAN	\$995,418
INTERPUMP GROUP SPA	\$1,113,202
INTERTEK GROUP PLC	\$1,285,167
INTERTRUST NV	\$1,392,290
INVESTEC LTD	\$94,137
INVESTEC PLC	\$1,154,233
INVESTMENT AB ORESUND	\$30,502
INVESTOR AB B SHS	\$6,142,556
INVINCIBLE INVESTMENT CORP	\$463,745
IOI CORP BHD	\$190,454
IPSOS	\$142,882
IR JAPAN HOLDINGS LTD	\$55,369
ISB CORP	\$57,358
ISEKI + CO LTD	\$37,926
ISHARES CORE MSCI EMERGING MAR	\$68,862,726
ISHARES MSCI EAFE ETF	\$129,604,260
ISHARES MSCI EAFE SMALL CAP ET	\$1,181,491
ISHARES MSCI INDIA SMALL CAP E	\$2,214,398
ISHIHARA SANGYO KAISHA LTD	\$47,845
ISRACARD LTD	\$63,081
ISRAEL CORP LIMITED/THE	\$695,586
ISRAEL DISCOUNT BANK A	\$1,234,023
ISRAMCO NEGEV 2 LP	\$43,991
ISRAS INVESTMENT COMPANY LTD	\$127,395
ITFOR INC	\$52,095
JACCS CO LTD	\$74,086
JAFCO GROUP CO LTD	\$1,209,042
JALLES MACHADO SA	\$64,743
JAMES HALSTEAD PLC	\$27,257
JAPAN POST HOLDINGS CO LTD	\$1,696,308
JAPAN POST INSURANCE CO LTD	\$525,751
JAPAN SYSTEM TECHNIQUES CO	\$45,287
JAPAN TRANCITY CORP	\$18,108
JAPANESE YEN	\$458,751
JARDINE CYCLE + CARRIAGE LTD	\$239,866
JB FINANCIAL GROUP CO LTD	\$45,875
JBS SA	\$2,338,389
JD.COM INC ADR	\$3,468,458
JENOPTIK AG	\$855,871
JEOL LTD	\$481,212
JERONIMO MARTINS	\$2,303,736
JET2 PLC	\$125,879
JINGJIN EQUIPMENT A	\$470,697
JINHUI SHIPPING + TRANSPORTA	\$28,081
JIUTIAN CHEMICAL GROUP LTD	\$68,763
JK HOLDINGS CO LTD	\$22,353

JLS CO LTD	\$31,429
JMDC INC	\$469,824
JNBY DESIGN LTD	\$336,649
JOHNSON HEALTH TECH CO LTD	\$491,230
JOHNSON SERVICE GROUP PLC	\$341,547
JP HOLDINGS INC	\$31,163
JUKI CORP	\$49,299
JUMBO SA	\$654,076
JUPITER MINES LTD	\$94,465
JUROKU FINANCIAL GROUP INC	\$142,961
JYSKE BANK REG	\$583,171
K S AG REG	\$1,795,849
KAGA ELECTRONICS CO LTD	\$28,994
KAKEN PHARMACEUTICAL CO LTD	\$106,709
KAMIGUMI CO LTD	\$135,203
KANADEN CORP	\$26,252
KANAMOTO CO LTD	\$273,472
KANDENKO CO LTD	\$42,345
KANEMATSU CORP	\$67,021
KAO CORP	\$765,287
KAWADA TECHNOLOGIES INC	\$25,836
KAWASAKI KISEN KAISHA LTD	\$188,252
KB FINANCIAL GROUP INC	\$3,276,455
KEIYO BANK LTD/THE	\$27,035
KELT EXPLORATION LTD	\$427,468
KEPLER WEBER SA	\$73,018
KERING	\$2,785,270
KERRY PROPERTIES LTD	\$66,676
KERUR HOLDINGS LTD	\$57,616
KEYENCE CORP	\$2,458,032
KIATNAKIN PHATRA BANK P NVDR	\$47,173
KINAXIS INC	\$629,546
KINDEN CORP	\$41,524
KINEPOLIS	\$826,702
KING YUAN ELECTRONICS CO LTD	\$1,479,812
KINGNET NETWORK CO LTD A	\$614,406
KISCO HOLDINGS CO LTD	\$31,894
KITA NIPPON BANK LTD/THE	\$11,770
KITO CORPORATION	\$19,484
KLAVENESS COMBINATION CARRIE	\$26,921
KOBE BUSSAN CO LTD	\$2,337,327
KOITO MANUFACTURING CO LTD	\$1,894,954
KOKUYO CO LTD	\$108,754
KOMATSU LTD	\$898,935
KOMATSU WALL INDUSTRY CO LTD	\$30,029
KOMORI CORP	\$145,109
KONGSBERG GRUPPEN ASA	\$743,355

KONICA MINOLTA INC	\$196,065
KONINKLIJKE DSM NV	\$2,484,073
KONISHI CO LTD	\$26,140
KOREA GAS CORPORATION	\$128,848
KOREA INVESTMENT HOLDINGS CO	\$12,830
KOREA LINE CORP	\$294,106
KOREAN REINSURANCE CO	\$19,596
KRUNG THAI BANK NVDR	\$1,009,089
KSB SE + CO KGAA VORZUG	\$8,886
KT CORP	\$2,750,229
KT CORP SP ADR	\$982,686
KUALA LUMPUR KEPONG BHD	\$1,238,994
KUEHNE NAGEL INTL AG REG	\$3,388,761
KUMAGAI GUMI CO LTD	\$117,447
KURIYAMA HOLDINGS CORP	\$40,343
KYOBO SECURITIES CO LTD	\$59,211
KYOKUTO KAIHATSU KOGYO CO	\$29,617
KYOKUTO SECURITIES	\$51,805
KYUNG DONG NAVIEN CO LTD	\$393,316
KYUNG DONG CITY GAS CO LTD	\$116,711
LABORATORIOS FARMACEUTICOS R	\$195,374
LABRADOR IRON ORE ROYALTY CO	\$263,731
LALIN PROPERTY PCL NVDR	\$49,183
LAM SOON (THAILAND) PCL NVDR	\$22,360
LANDIS GYR GROUP AG	\$645,864
LANNA RESOURCES PCL NVDR	\$131,778
LAURENT PERRIER	\$12,932
LAURENTIAN BANK OF CANADA	\$400,968
LEE S PHARMACEUTICAL HLDGS	\$11,597
LEGEND HOLDINGS CORP H	\$130,211
LEM HOLDING SA REG	\$41,916
LENOVO GROUP LTD	\$463,324
LEON S FURNITURE LTD	\$19,511
LEONARDO SPA	\$947,214
LEONTEQ AG	\$342,187
LF CORP	\$34,381
LG CORP	\$16,919
LG ELECTRONICS INC	\$609,749
LG UPLUS CORP	\$521,636
LI NING CO LTD	\$2,520,011
LINAMAR CORP	\$773,737
LINDE PLC	\$2,905,778
LITE ON TECHNOLOGY CORP	\$255,096
LIU CHONG HING INVESTMENT	\$3,391
LIVECHAT SOFTWARE SA	\$98,131
LOGITECH INTERNATIONAL REG	\$2,257,712
LONGI GREEN ENERGY TECHNOL A	\$3,174,289

LONZA GROUP AG REG	\$1,427,018
LPN DEVELOPMENT NVDR	\$39,626
LT GROUP INC	\$134,408
LU VE SPA	\$24,669
LUK FOOK HOLDINGS INTL LTD	\$12,839
LUOLAI LIFESTYLE TECHNOLOG A	\$748,772
LVMH MOET HENNESSY LOUIS VUI	\$4,632,797
LYNAS RARE EARTHS LTD	\$2,576,867
M DIAS BRANCO SA	\$915,343
MACAUTO INDUSTRIAL CO LTD	\$67,247
MACMAHON HOLDINGS LTD	\$18,735
MAEIL DAIRIES CO.	\$96,009
MAGNA INTERNATIONAL INC	\$2,751,805
MAGNI TECH INDUSTRIES BHD	\$14,965
MAH SING GROUP BHD	\$29,418
MAINFREIGHT LTD	\$47,459
MAJOR DRILLING GROUP INTL	\$76,653
MAKEMYTRIP LTD	\$838,863
MAKINO MILLING MACHINE CO	\$248,500
MAKITA CORP	\$2,516,802
MALAKOFF CORP BHD	\$140,880
MALAYSIAN RINGGIT	\$18,288
MAN GROUP PLC/JERSEY	\$2,467,563
MARFRIG GLOBAL FOODS SA	\$154,922
MARIMEKKO OYJ	\$79,340
MARR SPA	\$569,146
MARUZEN SHOWA UNYU CO LTD	\$38,228
MATAS A/S	\$426,560
MATSUKIYOCOCOKARA + CO	\$594,038
MAVI GIYIM SANAYI VE TICA B	\$491,242
MAX STOCK LTD	\$386,752
MAXELL LTD	\$237,974
MAZDA MOTOR CORP	\$982,091
MBOI EXPENSE REFUND/DIVIDEND	\$0
MEDACTA GROUP SA	\$20,649
MEDARTIS HOLDING AG	\$1,028,798
MEDIA NUSANTARA CITRA TBK PT	\$82,394
MEDICLINIC INTERNATIONAL PLC	\$116,366
MEDISTIM ASA	\$25,763
MEG ENERGY CORP	\$2,463,123
MEGA FIRST CORP BHD	\$60,258
MEGAWORLD CORP	\$92,787
MEIKO NETWORK JAPAN CO LTD	\$10,882
MEITEC CORP	\$1,308,771
MEITUAN CLASS B	\$3,088,609
MELCO HOLDINGS INC	\$48,320
MELCOR DEVELOPMENTS LTD	\$10,310

MENICON CO LTD	\$431,063
MENORA MIVTACHIM HOLDINGS LT	\$114,759
MENSCH UND MASCHINE SOFTWARE	\$38,368
MERAFE RESOURCES LTD	\$43,905
MERCADOLIBRE INC	\$2,613,078
MERCK KGAA	\$5,715,387
MERIDA INDUSTRY CO LTD	\$1,022,567
METALL ZUG AG SHS B REG	\$23,941
METCASH LTD	\$324,376
METHANEX CORP	\$952,944
METRODATA ELECTRONIC PT	\$41,592
METSO OUTOTEC OYJ	\$315,302
METTLER TOLEDO INTERNATIONAL	\$3,409,549
MEXICAN PESO (NEW)	\$153
MFE MEDIAFOREUROPE NV CL A	\$141,299
MFE MEDIAFOREUROPE NV CL B	\$216,949
MI CHANG OIL INDUSTRIAL CO	\$41,881
MIDEA REAL ESTATE HOLDING LT	\$205,868
MILLION HOPE INDUSTRIES HOLD	\$706
MIMAKI ENGINEERING CO LTD	\$25,457
MIMASU SEMICONDUCTOR INDUST	\$20,133
MINERAL RESOURCES LTD	\$68,012
MINERVA SA	\$621,446
MINTO APARTMENT REAL ESTATE	\$165,699
MIRAIAL CO LTD	\$22,086
MIROKU JYOHU SERVICE CO LTD	\$21,898
MITRABAHTERA SEGARA SEJATI T	\$22,151
MITSUBA CORP	\$22,671
MITSUBISHI ELECTRIC CORP	\$99,329
MITSUBISHI PAPER MILLS LTD	\$24,266
MITSUBISHI PENCIL CO LTD	\$79,962
MITSUBISHI SHOKUHIN CO LTD	\$14,004
MIXI INC	\$392,863
MIYAJI ENGINEERING GROUP INC	\$19,933
MIYAZAKI BANK LTD/THE	\$50,816
MIZRAHI TEFAHOT BANK LTD	\$1,132,953
MIZUNO CORP	\$29,294
MK RESTAURANTS GROUP NVDR	\$59,854
MKH BHD	\$23,912
MOBILEZONE HOLDING AG REG	\$555,670
MOL HUNGARIAN OIL AND GAS PL	\$290,101
MONTANA AEROSPACE AG	\$591,509
MORGAN SINDALL GROUP PLC	\$25,424
MORGUARD CORP	\$25,350
MORINAGA + CO LTD	\$349,012
MOTOR OIL (HELLAS) SA	\$97,188
MPC CONTAINER SHIPS AS	\$107,908

MSCI EMF	\$8,538,214
MTU AERO ENGINES AG	\$1,863,343
MULLEN GROUP LTD	\$305,454
MULTICAMPUS CO LTD	\$29,256
MULTIPLAN EMPREENDIMENTOS	\$800,441
MURAMOTO ELECTRON THAI NVDR	\$64,848
MURATA MANUFACTURING CO LTD	\$1,954,410
MUSASHINO BANK LTD/THE	\$88,031
NAGANO BANK LTD/THE	\$22,412
NAIGAI TRANS LINE LTD	\$25,253
NAKANO CORP	\$5,537
NAN PAO RESINS CHEMICAL CO L	\$441,169
NANJING IRON + STEEL CO A	\$552,566
NANTO BANK LTD/THE	\$55,662
NATIONAL BANK OF GREECE	\$251,735
NAVER CORP	\$5,273,567
NAVIGATOR CO SA/THE	\$251,697
NCS+A CO LTD	\$28,321
NEMETSCHKE SE	\$1,069,301
NESTLE SA REG	\$3,310,083
NET INSIGHT AB B	\$132,717
NETUREN CO LTD	\$109,590
NEW HOPE CORP LTD	\$397,212
NEW TAIWAN DOLLAR	\$23
NEW WAVE GROUP AB B SHS	\$117,116
NEW WORK SE	\$25,055
NEW ZEALAND DOLLAR	\$6
NEXTAGE CO LTD	\$629,060
NEXTDC LTD	\$506,133
NEXUS AG	\$125,193
NHN CORP	\$153,957
NIBE INDUSTRIER AB B SHS	\$2,072,148
NICE HOLDINGS CO LTD	\$146,587
NICHIHA CORP	\$958,021
NIDEC CORP	\$1,850,502
NIEN MADE ENTERPRISE CO LTD	\$650,378
NIHON CHOUZAI CO LTD	\$46,497
NIHON PARKERIZING CO LTD	\$303,657
NIKKON HOLDINGS CO LTD	\$34,833
NILFISK HOLDING A/S	\$97,148
NINETY ONE LTD	\$37,492
NINETY ONE PLC	\$276,713
NIPPON GAS CO LTD	\$665,621
NIPPON TELEGRAPH + TELEPHONE	\$1,339,246
NIPPON TELEVISION HOLDINGS	\$234,550
NISHI NIPPON FINANCIAL HOLDI	\$171,690
NISHIO RENT ALL CO LTD	\$45,660

NISSAN TOKYO SALES HOLDINGS	\$11,642
NISSAI ASB MACHINE CO LTD	\$742,630
NISSHA CO LTD	\$29,235
NISSHINBO HOLDINGS INC	\$88,681
NISSIN CORP	\$28,036
NISSIN ELECTRIC CO LTD	\$119,143
NISSO CORP	\$33,495
NITTA CORP	\$22,339
NITTETSU MINING CO LTD	\$75,522
NITTO KOHKI CO LTD	\$80,225
NITTOKU CO LTD	\$94,292
NN GROUP NV	\$371,676
NONG WOO BIO CO LTD	\$45,884
NONGSHIM CO LTD	\$183,566
NORCROS PLC	\$48,194
NORDEA BANK ABP	\$2,472,097
NORITZ CORP	\$106,511
NORTH PACIFIC BANK LTD	\$40,216
NORTH WEST CO INC/THE	\$701,956
NORWEGIAN KRONE	\$290
NOVA LTD	\$712,312
NOVARTIS AG REG	\$214,086
NOVATEK MICROELECTRONICS COR	\$710,983
NOVO NORDISK A/S B	\$8,364,626
NOVOLIPETSK STEEL PJSC GDR	\$469
NS SOLUTIONS CORP	\$287,777
NTG NORDIC TRANSPORT GROUP A	\$44,619
NUMIS CORPORATION PLC	\$26,718
NUVISTA ENERGY LTD	\$140,005
NYLEX MALAYSIA BHD	\$410
OBIC BUSINESS CONSULTANTS	\$216,330
OBJECTIVE CORPORATION LTD	\$41,486
OBSIDIAN ENERGY LTD	\$357,923
OCEANAGOLD CORP	\$232,074
OCI NV	\$1,951,707
OFX GROUP LTD	\$62,608
OITA BANK LTD/THE	\$19,250
OKABE CO LTD	\$52,362
OKAMURA CORP	\$301,539
OKEA ASA	\$126,281
OKI ELECTRIC INDUSTRY CO LTD	\$46,907
OKINAWA CELLULAR TELEPHONE	\$103,537
OKUMA CORP	\$145,832
OKURA INDUSTRIAL CO LTD	\$18,792
OLYMPUS CORP	\$10,612,588
OMNIA HOLDINGS LTD	\$159,681
OMV AG	\$2,392,314

ONESPAWORLD HOLDINGS LTD	\$833,889
OPEN HOUSE GROUP CO LTD	\$325,936
OPTIM CORP	\$22,023
ORANGE POLSKA SA	\$532,229
ORASCOM CONSTRUCTION PLC	\$29,204
ORICA LTD	\$523,907
ORIENT OVERSEAS INTL LTD	\$2,267,153
ORIENTAL HOLDINGS BERHAD	\$47,763
ORION CORP/REPUBLIC OF KOREA	\$824,775
ORION HOLDINGS CORP	\$338,563
ORION OYJ CLASS A	\$252,044
ORION OYJ CLASS B	\$222,725
ORIX CORP	\$318,310
ORORA LTD	\$295,847
OSSTEM IMPLANT CO LTD	\$2,119,710
OTP BANK PLC	\$823,760
OTSUKA HOLDINGS CO LTD	\$1,407,932
OVH GROUPE SAS	\$498,368
OXFORD BIOMEDICA PLC	\$192,414
OXFORD INSTRUMENTS PLC	\$804,541
OYO CORP	\$20,747
OZ MINERALS LTD	\$592,351
PACIFIC BASIN SHIPPING LTD	\$573,089
PACIFIC CENTURY REGION DEVEL	\$9,894
PACIFIC CURRENT GROUP LTD	\$39,853
PAGEGROUP PLC	\$735,900
PALM HILLS DEVELOPMENTS SAE	\$33,131
PANIN FINANCIAL TBK PT	\$180,770
PANTECH GROUP HOLDINGS BHD	\$33,078
PARAMOUNT RESOURCES LTD A	\$254,985
PARETO BANK ASA	\$32,459
PAREX RESOURCES INC	\$277,158
PASON SYSTEMS INC	\$357,412
PEGAVISION CORP	\$590,445
PERFECT WORLD CO LTD A	\$564,986
PERION NETWORK LTD	\$408,505
PERNOD RICARD SA	\$3,552,455
PERSEUS MINING LTD	\$254,500
PERSOL HOLDINGS CO LTD	\$537,291
PERUSAHAAN GAS NEGARA TBK PT	\$1,430,013
PETERSHILL PARTNERS PLC	\$150,928
PETRO RIO SA	\$443,631
PETROBRAS PETROLEO BRAS PR	\$1,848,488
PETROCHINA CO LTD H	\$2,449,818
PETROLEO BRASILEIRO SPON ADR	\$1,304,878
PETRONAS CHEMICALS GROUP BHD	\$1,812,252
PGE SA	\$879,501

PHILIPPINE PESO	\$9,735
PHOTOCURE ASA	\$674,435
PIGEON CORP	\$436,980
PILOT CORP	\$195,742
PING AN INSURANCE GROUP CO H	\$3,637,369
PINNACLE INVESTMENT MANAGEME	\$126,931
PIOVAN SPA	\$118,049
PIPESTONE ENERGY CORP	\$196,231
PIRAEUS PORT AUTHORITY SA	\$23,544
POLAR CAPITAL HOLDINGS PLC	\$52,783
POLE TO WIN HOLDINGS INC	\$49,182
POLISH ZLOTY	\$17
POLSKIE GORNICTWO NAFTOWE I	\$658,075
PONSSE OYJ	\$12,856
POSCO HOLDINGS INC	\$27,517
POSTAL SAVINGS BANK OF CHI H	\$3,968,107
POU CHEN	\$108,144
POUND STERLING	\$631,520
POWSZECHNY ZAKLAD UBEZPIECZE	\$246,470
PRARAM 9 HOSPITAL PCL NVDR	\$40,291
PRIMAX ELECTRONICS LTD	\$735,776
PROSUS NV	\$3,450,514
PROTECTOR FORSIKRING ASA	\$61,711
PRUDENTIAL PLC	\$2,143,165
PRUKSA HOLDING PCL NVDR	\$126,091
PT XL AXIATA TBK	\$609,218
PTT GLOBAL CHEMICAL PCL NVDR	\$596,628
PUBLICIS GROUPE	\$495,661
QINETIQ GROUP PLC	\$61,960
QOL HOLDINGS CO LTD	\$791,419
QUALITY HOUSES PCL NVDR	\$334,450
QUINENCO S.A.	\$106,834
RADA ELECTRONIC INDS LTD	\$794,640
RAIA DROGASIL SA	\$2,070,440
RAIFFEISEN BANK INTERNATIONA	\$210,221
RAMAYANA LESTARI SENTOSA TBK	\$31,128
RANA GRUBER ASA	\$38,293
RATCH GROUP PCL NVDR	\$46,521
RATCHAPHRUEK HOSPITAL NVDR	\$35,487
RATHBONES GROUP PLC	\$1,158,193
RATIONAL AG	\$1,953,596
RAYENCE CO LTD	\$26,331
RECKITT BENCKISER GROUP PLC	\$4,468,469
RECORDATI INDUSTRIA CHIMICA	\$1,697,416
RECRUIT HOLDINGS CO LTD	\$2,714,206
REDE D OR SAO LUIZ SA	\$2,264,889
REGINA MIRACLE INTERNATIONAL	\$243,738

REGIONAL CONTAINER LINE NVDR	\$64,902
REGIONAL SAB DE CV	\$344,035
REIT 1 LTD	\$55,318
RELIA INC	\$71,672
RELIANCE INDS SPONS GDR 144A	\$3,881,534
RELX PLC	\$5,166,456
REMY COINTREAU	\$2,411,638
RESOLUTE FOREST PRODUCTS	\$77,887
RETAIL ESTATES	\$56,561
RETAILORS LTD	\$61,943
RHB BANK BHD	\$1,008,324
RHEINMETALL AG	\$1,783,311
RHYTHM CO LTD	\$21,610
RICHELIEU HARDWARE LTD	\$757,255
RICHTER GEDEON NYRT	\$385,193
RICOH CO LTD	\$269,438
RIETER HOLDING AG REG	\$287,809
RIGHTMOVE PLC	\$2,633,421
RIO TINTO LTD	\$1,672,109
RITCHIE BROS AUCTIONEERS	\$4,455,867
RMK ENERGY TBK PT	\$145,406
ROBERT WALTERS PLC	\$13,299
ROCHE HOLDING AG GENUSSSCHEIN	\$5,800,681
ROS AGRO PLC GDR REG S	\$3,026
ROVIO ENTERTAINMENT OYJ	\$515,120
ROYAL MAIL PLC	\$326,836
ROYAL UNIBREW	\$691,886
RS GROUP PLC	\$477,159
RWE AG	\$2,106,503
RYANAIR HOLDINGS PLC SP ADR	\$1,234,307
RYOBI LTD	\$21,352
S 1 CORPORATION	\$402,387
S FOODS INC	\$45,858
S.KIJCHAI ENTERPRISE PCL R	\$42,601
SAAB AB B	\$648,082
SAFE BULKERS INC	\$326,526
SAJO INDUSTRIES CO LTD	\$39,861
SAKAI CHEMICAL INDUSTRY CO	\$76,434
SAKAI HEAVY INDUSTRIES LTD	\$19,331
SALZGITTER AG	\$266,398
SAMICK MUSICAL INSTRUMENTS	\$19,662
SAMSONITE INTERNATIONAL SA	\$542,235
SAMSUNG CARD CO	\$19,403
SAMSUNG ELECTRONICS CO LTD	\$3,370,788
SAMUDERA SHIPPING LINE LTD	\$18,228
SAMYANG HOLDINGS CORP	\$79,021
SAMYANG OPTICS CO LTD	\$23,884

SAN JU SAN FINANCIAL GROUP I	\$18,470
SANDFIRE RESOURCES LTD	\$638,594
SANDNES SPAREBANK	\$39,490
SANDVIK AB	\$7,083,365
SANKYO CO LTD	\$157,123
SANKYU INC	\$166,501
SANLORENZO SPA/AMEGLIA	\$1,563,612
SANOFI	\$5,323,282
SANTEN PHARMACEUTICAL CO LTD	\$599,922
SANTOS BRASIL PARTICIPACOES	\$338,253
SANYO DENKI CO LTD	\$42,266
SAPPI LIMITED	\$216,341
SARATOGA INVESTAMA SEDAYA TB	\$418,546
SARAWAK OIL PALMS BERHAD	\$115,910
SARFATI	\$20,984
SARTORIUS AG VORZUG	\$2,743,112
SATO HOLDINGS CORP	\$67,303
SAVENCIA SA	\$18,755
SAWAI GROUP HOLDINGS CO LTD	\$63,608
SC ASSET CORP PCL NVDR	\$38,545
SCANDIC HOTELS GROUP AB	\$502,248
SCANDINAVIAN TOBACCO GROUP A	\$2,411,719
SCHAEFFLER AG PREF	\$131,369
SCHNEIDER ELECTRIC SE	\$3,382,305
SCHROEDERS PLC	\$180,715
SCICOM (MSC) BHD	\$22,155
SCSK CORP	\$224,775
SEAH STEEL CORP/NEW	\$75,942
SEBANG CO LTD	\$29,901
SECO SPA	\$573,880
SEED CO LTD/TOKYO	\$20,052
SEIKO EPSON CORP	\$258,629
SEJONG TELECOM INC	\$60,084
SEKISUI JUSHI CORP	\$21,097
SELLA CAPITAL REAL ESTATE LT	\$130,461
SEMBCORP INDUSTRIES LTD	\$32,356
SEMCON AB	\$23,314
SEMPIO FOODS CO	\$35,379
SENSIRION HOLDING AG	\$3,064,415
SERGE FERRARI GROUP	\$13,971
SES	\$120,151
SGC ENERGY CO LTD	\$68,685
SGIS SONGSHAN CO LTD A	\$30,063
SHANDONG PUBLISHING + MEDI A	\$981,988
SHANGHAI HAOHAI BIOLOGICAL H	\$378,141
SHANGHAI INDUSTRIAL HLDG LTD	\$43,354
SHELL PLC	\$958,957

SHIBAURA MECHATRONICS CORP	\$227,301
SHIBUSAWA WAREHOUSE CO LTD	\$21,898
SHIBUYA CORPORATION	\$44,840
SHIKOKU BANK LTD/THE	\$23,608
SHIMA SEIKI MFG LTD	\$1,039,464
SHIMAMURA CO LTD	\$298,068
SHIMANO INC	\$1,838,931
SHIMIZU BANK LTD/THE	\$8,639
SHIN ETSU POLYMER CO LTD	\$292,088
SHIN ZU SHING CO LTD	\$414,909
SHINAGAWA REFRACTORIES CO	\$23,617
SHINHAN FINANCIAL GROUP LTD	\$1,716,416
SHINNIHON CORP	\$14,051
SHINYOUNG SECURITIES CO LTD	\$26,104
SHISEIDO CO LTD	\$2,497,411
SHL JAPAN LTD	\$9,727
SHO BOND HOLDINGS CO LTD	\$593,243
SHOPIFY INC CLASS A	\$1,467,343
SIEGFRIED HOLDING AG REG	\$1,357,821
SIG GROUP AG	\$460,734
SIGMA KOKI CO LTD	\$37,742
SIGMAXYZ HOLDINGS INC	\$49,562
SILICON MOTION TECHNOL ADR	\$469,390
SIME DARBY BERHAD	\$330,071
SIMS LTD	\$35,231
SINBON ELECTRONICS CO LTD	\$606,521
SINFONIA TECHNOLOGY CO LTD	\$23,637
SINGAMAS CONTAINER HLDGS	\$100,090
SINGAPORE DOLLAR	\$20,022
SINGAPURA FINANCE LTD	\$18,101
SINKO INDUSTRIES LTD	\$37,285
SINO OCEAN GROUP HOLDING LTD	\$305,849
SINON CORP	\$293,232
SINOPAC FINANCIAL HOLDINGS	\$39,551
SITC INTERNATIONAL HOLDINGS	\$291,400
SK HYNIX INC	\$3,140,215
SLC AGRICOLA SA	\$283,542
SMARTCENTRES REAL ESTATE INV	\$754,406
SMARTGROUP CORP LTD	\$20,852
SMC CORP	\$3,560,855
SMCP SA	\$332,830
SNT ENERGY CO LTD	\$28,400
SOCIETE GENERALE SA	\$37,848
SODA NIKKA CO LTD	\$1,265
SOFTBANK GROUP CORP	\$1,125,185
SOFTCREATE HOLDINGS CORP	\$76,217
SOHGO SECURITY SERVICES CO	\$144,301

SOLITON SYSTEMS KK	\$20,231
SOMFY SA	\$79,726
SONAE	\$193,951
SONOVA HOLDING AG REG	\$1,964,322
SONY GROUP CORP	\$2,123,367
SOUTH KOREAN WON	\$54,781
SOUTH32 LTD DI	\$2,905,592
SP SETIA BHD	\$82,495
SPAREBANKEN MORE CAP CERT	\$14,231
SPAREBANKEN SOR	\$18,147
SPARTAN DELTA CORP	\$349,058
SPC SAMLIP	\$97,937
SPIGEN KOREA CO LTD	\$26,108
SPIN MASTER CORP SUB VTG SHR	\$3,054,799
SPOTIFY TECHNOLOGY SA	\$1,013,270
SPRIX LTD	\$67,625
SQUARE ENIX HOLDINGS CO LTD	\$411,417
SSR MINING INC	\$458,632
STABILUS SE	\$791,980
STANTEC INC	\$741,885
STAR BULK CARRIERS CORP	\$658,112
STAR MICRONICS CO LTD	\$94,378
STAR PETROLEUM REFINING PCL	\$154,625
STATE STREET BANK + TRUST CO	\$15,732,371
STEADFAST GROUP LTD	\$282,878
STEF	\$19,910
STELCO HOLDINGS INC	\$142,196
STEP ENERGY SERVICES LTD	\$508,246
STHREE PLC	\$99,085
STRAUMANN HOLDING AG REG	\$1,815,526
SUGI HOLDINGS CO LTD	\$582,496
SUGIMOTO + CO LTD	\$22,076
SUMBER TANI AGUNG RESOURCES	\$57,657
SUMITOMO HEAVY INDUSTRIES	\$103,614
SUMITOMO PHARMA CO LTD	\$415,183
SUMITOMO RIKO COMPANY LTD	\$49,858
SUMITOMO SEIKA CHEMICALS CO	\$14,881
SUMITOMO WAREHOUSE CO LTD	\$104,785
SUN KWANG CO LTD	\$93,347
SUN WA TECHNOS CORP	\$36,917
SUNCOR ENERGY INC	\$4,143,958
SUNWAY REAL ESTATE INVESTMEN	\$44,692
SUPALAI PCL NVDR	\$568,075
SUZHOU GOLD MANTIS CONSTR A	\$449,166
SUZUDEN CORP	\$16,836
SUZUKEN CO LTD	\$234,298
SUZUKI MOTOR CORP	\$1,236,624

SVENSKA HANDELSBANKEN A SHS	\$1,473,089
SWEDISH KRONA	\$70,351
SWISS FRANC	\$741
SWISSQUOTE GROUP HOLDING REG	\$240,772
SYARIKAT TAKAFUL MALAYSIA KE	\$74,383
SYSMEX CORP	\$1,839,311
T+D HOLDINGS INC	\$137,470
TA ANN HOLDINGS BERHAD	\$92,648
TACHIBANA ELETECH CO LTD	\$32,468
TAEKWANG INDUSTRIAL CO LTD	\$38,378
TAEYOUNG ENGINEERING + CONST	\$20,745
TAIHO KOGYO CO LTD	\$28,519
TAISHIN FINANCIAL HOLDING	\$417,731
TAISHO PHARMACEUTICAL HOLDIN	\$1,025,800
TAIWAN SEMICONDUCTOR MANUFAC	\$11,110,162
TAIWAN SEMICONDUCTOR SP ADR	\$6,160,026
TAKAMATSU CONSTRUCTION GROUP	\$42,519
TAKAOKA TOKO CO LTD	\$76,062
TAKARA STANDARD CO LTD	\$81,889
TALIWORKS CORP BHD	\$28,100
TAMAR PETROLEUM LTD	\$292,325
TATNEFT PAO SPONSORED ADR	\$3,224
TAURON POLSKA ENERGIA SA	\$756,670
TECHMATRIX CORPORATION	\$37,076
TECHNO RYOWA LTD	\$4,602
TECHNOGYM SPA	\$1,150,932
TECHNOPRO HOLDINGS INC	\$959,965
TECHTRONIC INDUSTRIES CO LTD	\$4,613,545
TEKKEN CORP	\$33,013
TELKOM INDONESIA PERSERO ADR	\$2,454,529
TENCENT HOLDINGS LTD	\$2,633,064
TERNIUM SA SPONSORED ADR	\$1,418,590
TERVEYSTALO OYJ	\$193,048
TES CO LTD	\$73,332
TEXWINCA HOLDINGS LTD	\$21,078
TGS ASA	\$940,492
THAI BEVERAGE PCL	\$828,809
THAI OIL PCL NVDR	\$201,747
THAILAND BAHT	\$13,100
THAILAND FUTURE FUND FOREIGN	\$29,841
THALES SA	\$2,839,838
THANACHART CAPITAL PCL NVDR	\$105,279
THULE GROUP AB/THE	\$749,971
THUNGELA RESOURCES LTD	\$761,192
TIAN DI SCIENCE + TECHNOLO A	\$333,100
TIGERS POLYMER CORP	\$20,445
TIM SA	\$25,604

TIS INC	\$3,113,945
TK CORPORATION	\$49,602
TKH GROUP NV DUTCH CERT	\$70,876
TMX GROUP LTD	\$3,439,543
TOBISHIMA CORP	\$21,022
TOCHIGI BANK LTD/THE	\$93,653
TOKAI CORP/GIFU	\$137,264
TOKAI RIKA CO LTD	\$92,599
TOKIO MARINE HOLDINGS INC	\$296,679
TOKYO KEIKI INC	\$39,324
TOKYO OHKA KOGYO CO LTD	\$483,869
TOKYO SEIMITSU CO LTD	\$78,790
TOKYU CONSTRUCTION CO LTD	\$68,457
TOMATO BANK LTD	\$8,859
TOMSON GROUP LTD	\$10,223
TOMY COMPANY LTD	\$66,216
TONAMI HOLDINGS CO LTD	\$23,286
TONGCHENG TRAVEL HOLDINGS LT	\$146,278
TONGYANG LIFE INSURANCE	\$41,136
TOPCO SCIENTIFIC CO LTD	\$83,542
TOPCON CORP	\$720,969
TOPKEY CORP	\$449,459
TORII PHARMACEUTICAL CO LTD	\$70,884
TOTALENERGIES SE	\$2,925,857
TOTVS SA	\$440,341
TOURMALINE OIL CORP	\$3,211,727
TOWA BANK LTD/THE	\$48,143
TOWA PHARMACEUTICAL CO LTD	\$92,461
TOYO ENGINEERING CORP	\$120,117
TOYO MACHINERY + METAL CO	\$11,562
TOYO SECURITIES CO LTD	\$76,361
TOYO SUISAN KAISHA LTD	\$720,364
TPI POLENE PCL NVDR	\$114,541
TRAINLINE PLC	\$1,122,910
TRANCOM CO LTD	\$35,192
TRANSCOSMOS INC	\$130,827
TRANSGLOBE ENERGY CORP	\$172,582
TRANSMISSORA ALIANCA DE UNIT	\$2,345,507
TRAVIS PERKINS PLC	\$292,824
TRE HOLDINGS CORP	\$153,850
TRELLEBORG AB B SHS	\$350,499
TRICAN WELL SERVICE LTD	\$510,327
TRICON RESIDENTIAL INC	\$277,935
TRIP.COM GROUP LTD	\$612,673
TRIP.COM GROUP LTD ADR	\$595,500
TRIPOD TECHNOLOGY CORP	\$798,746
TRIPUTRA AGRO PERSADA PT	\$141,150

TRITAX BIG BOX REIT PLC	\$647,988
TRUSCO NAKAYAMA CORP	\$34,104
TSAKER NEW ENERGY TECH CO LT	\$185,782
TSH RESOURCES BHD	\$29,413
TSI HOLDINGS CO LTD	\$100,380
TSUBAKIMOTO CHAIN CO	\$504,884
TSUMURA + CO	\$1,378,437
TSURUMI MANUFACTURING CO LTD	\$25,999
TURKISH LIRA	\$42
TV ASAHI HOLDINGS CORP	\$137,079
UBIQUOSS INC	\$25,308
UBISOFT ENTERTAINMENT	\$970,923
ULVAC INC	\$88,418
UNI PRESIDENT CHINA HOLDINGS	\$186,969
UNI SELECT INC	\$741,301
UNICHARM CORP	\$1,657,532
UNID CO LTD	\$29,772
UNILEVER PLC	\$3,020,162
UNION BANK OF TAIWAN	\$69,474
UNIPAR CARBOCLORO SA PREF B	\$67,069
UNIPOL GRUPPO SPA	\$413,398
UNITED INC	\$76,392
UNITED OVERSEAS BANK LTD	\$6,920,761
UNITED PLANTATIONS BHD	\$171,843
UNITED TRACTORS TBK PT	\$285,573
UNIVANICH PALM OIL PCL NVDR	\$92,439
UPONOR OYJ	\$87,031
US DOLLAR	\$2,367
USHIO INC	\$469,353
VAISALA OYJ A SHS	\$123,146
VALUE PARTNERS GROUP LTD	\$625,425
VEDAN INTERNATIONAL HOLDINGS	\$35,968
VETOQUINOL SA	\$26,375
VIA OPTRONICS AG	\$79,712
VIDENDUM PLC	\$66,841
VIENNA INSURANCE GROUP AG	\$160,333
VINCENT MEDICAL HOLDINGS LTD	\$13,331
VINX CORP	\$28,318
VISIONAL INC	\$363,100
VITROLIFE AB	\$177,191
VIVA BIOTECH HOLDINGS	\$457,207
VIVA ENERGY GROUP LTD	\$4,845,639
VOESTALPINE AG	\$198,215
VOLATI AB	\$50,416
VONOVIA SE	\$1,578,951
VONTOBEL HOLDING AG REG	\$623,655
VSTECs HOLDINGS LTD	\$70,427

VTECH HOLDINGS LTD	\$1,163,713
VUKILE PROPERTY FUND LTD	\$42,861
VULCAN STEEL LTD	\$71,149
WACKER CHEMIE AG	\$1,227,074
WAKITA + CO LTD	\$74,767
WALMART DE MEXICO SAB DE CV	\$7,418,726
WARABEYA NICHIO HOLDINGS CO	\$55,991
WARSAW STOCK EXCHANGE	\$74,087
WATCHES OF SWITZERLAND GROUP	\$1,232,260
WATER OASIS GROUP LTD	\$18,810
WEIR GROUP PLC/THE	\$735,911
WELLCALL HOLDINGS BHD	\$31,346
WENDEL	\$485,074
WEST FRASER TIMBER CO LTD	\$30,628
WEST HOLDINGS CORP	\$437,930
WESTERN BULK CHARTERING AS	\$13,756
WESTON (GEORGE) LTD	\$664,451
WESTPORTS HOLDINGS BHD	\$384,922
WESTSHORE TERMINALS INVESTME	\$190,717
WHITECAP RESOURCES INC	\$1,825,944
WICE LOGISTICS PCL NVDR	\$93,135
WICKES GROUP PLC	\$44,774
WILH WILHELMSSEN HOLDING B	\$17,547
WISE PLC A	\$362,951
WITHSECURE OYJ	\$52,617
WIWYNN CORP	\$164,091
WNS HOLDINGS LTD ADR	\$2,155,230
WOLTERS KLUWER	\$7,437,983
WOODSIDE ENERGY GROUP LTD	\$527,883
WOORI FINANCIAL GROUP INC	\$411,078
WUESTENROT + WUERTTEMBERG	\$33,512
WULIANGYE YIBIN CO LTD A	\$3,912,060
X TRADE BROKERS DOM MAKLESK	\$309,124
XEBIO HOLDINGS CO LTD	\$39,576
XERO LTD	\$1,535,836
XIWANG SPECIAL STEEL CO LTD	\$7,254
XTEP INTERNATIONAL HOLDINGS	\$1,672,549
YAMADA CONSULTING GROUP CO L	\$20,994
YAMAGATA BANK LTD/THE	\$58,894
YAMAHA CORP	\$1,578,742
YAMAICHI ELECTRONICS CO LTD	\$266,210
YAMANASHI CHUO BANK LTD/THE	\$49,335
YANCOAL AUSTRALIA LTD	\$1,743,091
YANGZIJIANG FINANCIAL HOLDIN	\$152,575
YANGZIJIANG SHIPBUILDING	\$346,085
YAPI VE KREDI BANKASI	\$129,083
YARA INTERNATIONAL ASA	\$219,553

YONDENKO CORP	\$33,893
YPSOMED HOLDING AG REG	\$49,141
YTL CORP BHD	\$163,309
YTL POWER INTERNATIONAL BHD	\$114,636
YUAN RENMINBI	\$76,141
YUANTA FINANCIAL HOLDING CO	\$914,905
YUASA TRADING CO LTD	\$138,295
YUM CHINA HOLDINGS INC	\$8,323,328
YUSHIN PRECISION EQUIPMENT	\$67,306
Z HOLDINGS CORP	\$996,143
ZALANDO SE	\$1,472,535
ZEHNDER GROUP AG RG	\$133,261
ZENKOKU HOSHO CO LTD	\$56,310
ZENRIN CO LTD	\$29,214
ZHEJIANG SEMIR GARMENT CO A	\$438,011
ZIGEXN CO LTD	\$32,564
ZIM INTEGRATED SHIPPING SERV	\$1,716,622
ZUKEN INC	\$35,980
ZUR ROSE GROUP AG	\$113,835
<b>Total Holdings</b>	<b>\$2,170,257,299</b>

Private Investments Asset Class	
Security Name	Market Value
AFFINITY ASIA PACIFIC FUND III	\$1,070,307
AFFINITY ASIA PACIFIC FUND IV	\$11,201,057
AMERICAN SECURITIES PRTNRS VII	\$27,116,117
AMERICAN SECURITIES PTRNS VI	\$21,022,453
ANGELES EQUITY PARTNERS I, LP	\$10,009,917
ASCENDENT CAPITAL PARTNERS III	\$18,514,294
AUDAX PRIVATE EQ FUND IV	\$135,807
AUDAX PRIVATE EQUITY V	\$11,493,187
AXIOM ASIA IV LP	\$53,937,274
AXIOM ASIA PRIVATE CAP FND III	\$36,813,802
AXIOM ASIA PRIVATE CAP FUND II	\$12,594,544
AXIOM ASIA V LP	\$39,516,811
BDCM OPPORTUNITY FUND III LP	\$37,604,633
BLUE SAGE CAPITAL III LP	\$15,665,136
BRIN NON US TRUST 2001 PRIM	\$9,299
BRINSON NON U.S. TRUST 2000	\$15,885
BRINSON NON US PTRSP 2002 PRIM	\$10,131
BRINSON NON US PTRSP 2004 PRIM	\$14,883
BRINSON NON US TRUST 2003 PRIM	\$21,275
BRINSON PTRSHP 1998 PRIMARY FD	\$18,828
BRINSON PTRSHP 1999 PRIMARY FD	\$120,608
BRINSON PTRSHP 2000 PRIMARY FD	\$92,216
BRINSON PTRSHP 2001 PRIMARY FD	\$178,505
BRINSON PTRSHP 2002 PRIMARY FD	\$110,355
BRINSON PTRSHP 2002 SECONDARY	\$109,427
BRINSON PTRSHP 2003 PRIMARY FD	\$331,163
BRINSON PTRSHP 2003 SECONDARY	\$107,516
BRINSON PTRSHP 2004 PRIMARY FD	\$152,775
BRV VI, L.P.	\$27,975,707
BUILDERS VC ENTREPRENUERS FD I	\$11,256,845
BUILDERS VC FUND I	\$28,062,775
CAPITALSPRING INVESTMENT V	\$24,881,722
CARLYLE VENTURE PARTNERS III	\$503,827
CATALYST FUND IV PARALLEL LP	\$6,820,187
CATALYST FUND LP IV	\$1,696,447
CCMP CAPITAL INVESTORS III, L	\$11,599,955
CENTERBRIDGE CAP PARTNERS III	\$18,641,050
CENTERBRIDGE CAPITAL PTRNS II	\$3,676,370
CENTERBRIDGE SPEC CR III	\$4,686,805
CENTERBRIDGE SPEC CR III FLX	\$29,728,172
CENTERBRIDGE SPECIAL CREDIT II	\$630,171
CENTERBRIDGE SPECIAL CREDIT PR	\$84,772
CRESCENT ASIA CONS AND DVF II	\$65,251,557
DEERPATH CAPITAL ADVANTAGE IV	\$62,095,320

DEERPATH CAPITAL ADVANTAGE V	\$43,135,918
DFW CAPITAL PARTNERS V, LP	\$9,956,192
DOVER STREET IX	\$15,438,838
DOVER STREET VII LP	\$555,735
DOVER STREET VIII LP	\$4,250,784
EUREKA III, L.P	\$8,077,887
FOUNDATION CAP LEADERSHIP F II	\$13,744,471
FOUNDATION CAPITAL IX LP	\$33,414,387
GOLDENTREE DISTR CO INVEST III	\$31,192,860
GOLDENTREE DISTRESSED FUND III	\$35,870,709
GRIDIRON CAPITAL FUND II	\$3,120,372
GRIDIRON CAPITAL FUND III	\$50,734,092
GUARDIAN CAPITAL PART FD II	\$10,934,727
HARBOURVEST 2007 DIRECT	\$907,093
HARBOURVEST INTL PVT EQTY VI	\$13,179,310
HCI EQUITY PARTNERS III	\$7,076,486
HCI EQUITY PARTNERS IV LP	\$26,109,279
HKW CAPITAL PARTNERS IV, L.P	\$7,027,807
HKW CAPITAL PARTNERS V LP	\$34,736,786
ISHARES RUSSELL 2000 ETF	\$43,434,743
JLL PARTNERS FD VII, LP	\$24,156,947
JLL PARTNERS FUND V LP	\$3,041,836
KINDERHOOK CAPITAL FD V, LP	\$33,498,534
KINDERHOOK CAPITAL FUND IV,LP	\$19,839,759
KINDERHOOK CAPITAL FUND VI LP	\$32,553,339
LEVINE LEICHTMAN CAPITAL VI LP	\$42,833,382
LEXINGTON CAPITAL PARTNERS VIB	\$483,563
LEXINGTON CAPITAL PTNRS VII LP	\$7,410,781
LEXINGTON CAPITAL PTRS V LP	\$197,372
LEXINGTON MID MARKET II LP	\$2,496,505
MATLIN PATTERSON GLB OPP	\$73,679
MCCARTHY CAPITAL FUND VI, LP	\$48,148,512
MCCARTHY CAPITAL FUND VII LP	\$20,185,147
MHR INSTITUTIONAL III	\$5,482,360
NB CO INVESTMENT PARTNERS LP	\$1,437,584
NB STRAT CO INV PARTNERS FD IV	\$17,106,978
NB STRATEGIC CO INVEST II, LP	\$7,569,111
NB STRATEGIC CO INVEST III LP	\$25,533,365
NORTHGATE V LP	\$52,641,708
NORTHGATE VENTURE PTNRS VI	\$34,758,952
OAK HILL CAPITAL PARTNERS II	\$63,293
OAK HILL III	\$916,614
OAKTREE CPTL MGMT OPPTY FD VII	\$17,236
OCM OPPORTUNITIES FUND VIII LP	\$86,504
OCP ASIA FUND III LP	\$77,712,022
OCP ASIA FUND IV US LP	\$19,528,684
ODYSSEY INVESTMENT PART FD V	\$19,865,109

ODYSSEY INVESTMENT PRTNS FD VI	\$34,995,581
ODYSSEY INVESTMENT PTNRS IV	\$306,047
OPUS CAPITAL VENTURE VI	\$1,525,850
ORCHARD LANDMARK II LP	\$31,477,446
PANGAEA THREE LP	\$11,780,333
PANGAEA TWO LP	\$23,400,496
PERFORMANCE VENTURE CAPITAL II	\$27,704,870
PINE BROOK FUND II, L.P	\$29,447,174
PORTFOLIO ADVISORS FUND V(B)	\$3,426,626
PORTFOLIO ADVISORS IV (B)	\$6,361,571
PORTFOLIO ADVISORS IV (E)	\$1,053,107
PORTFOLIO ADVISORS SECONDARY	\$1,282,089
RIVERGLADE CAPITAL, L.P.	\$16,902,999
SIGULER GUFF SBO FUND II LP	\$10,852,025
SIGULER GUFF SM BUYOUT	\$180,994
SOUTHERN CAPITAL FUND III LP	\$7,287,357
SPIRE CAPITAL PARTNERS III LP	\$11,829,655
STATE STREET BANK + TRUST CO	\$26,896,274
STERLING CAPITAL PARTNERS IV	\$9,360,306
SUMERU EQUITY PARTNERS III LP	\$53,483,604
TENAYA CAPITAL VI LP	\$17,709,770
TENAYA CAPITAL VII LP	\$37,737,552
TENEX CAPITAL PARTNERS II, LP	\$29,041,717
TENEX CAPITAL PARTNERS LP	\$9,064,221
TREE LINE DIRECT LENDING II LP	\$42,238,293
TRILANTIC CAPITAL PARTNERS	\$10,149,913
TRILANTIC CAPITAL PARTNERS IV	\$495,238
US DOLLAR	\$25,885
VERITAS CAPITAL FD VI LP	\$50,910,494
VERITAS CAPITAL FUND V LP	\$49,188,110
VERITAS CAPITAL FUND VII, L.P	\$51,850,863
VERITAS CAPITAL PARTNERS IV	\$635,419
VIDA INSURANCE CRD OPP FD II	\$27,972,026
VIDA INSURANCE CRD OPP FD III	\$37,521,107
CAPITALSPRING INVEST PRTNRS VI	\$12,916,003
BUILDERS VC FUND II LP	\$5,739,709
AXIOM ASIA VI LP	\$12,901,219
BIGCOMMERCE HOLDINGS SER 1	\$1,311,568
TENEX CAPITAL PARTNERS III LP	\$20,076,017
FOUNDATION CAP LEADERSHIP III	\$10,691,528
TREE LINE DIRECT LENDING III	\$33,847,571
FOUNDATION CAPITAL X LP	\$6,688,627
BRV LOTUS FUND III LP	\$32,980,095
CENTERBRIDGE SPEC CR IV	\$7,469,640
GOLDENTREE DISTRESSED FUND IV	\$7,445,881
KINDERHOOK CAPITAL FUND VII LP	\$2,145,179
<b>Total Holdings</b>	<b>\$2,314,425,291</b>

Real Assets Asset Class	
Security Holdings	
Security Name	Market Value
ANTERO MIDSTREAM CORP	\$4,298,750
ARCLIGHT ENERGY PART FD VI LP	\$11,697,089
ARCLIGHT ENERGY PARTNERS FD V	\$2,132,372
CHENIERE ENERGY INC	\$6,385,440
COPENHAGEN INFRASTRUCTURE IV	\$29,403,961
CRESTWOOD EQUITY PARTNERS LP	\$2,865,520
DCP MIDSTREAM LP	\$8,134,500
DENHAM INTL POWER FUND LP	\$39,975,415
ECOSYSTEM INVESTMENT PTRS IV	\$18,770,372
EIF US POWER FUND IV LP	\$11,172,875
ENBRIDGE INC	\$845,200
ENERGY TRANSFER LP	\$14,870,200
ENLINK MIDSTREAM LLC	\$13,175,000
ENTERPRISE PRODUCTS PARTNERS	\$12,185,000
EQT INFRASTRUCTURE V	\$21,784,801
GENESIS ENERGY L.P.	\$1,764,400
ITE RAIL FUND LP	\$8,242,194
KIMMERIDGE ENERGY EXPLOR FD IV	\$9,626,990
KIMMERIDGE ENERGY EXPLOR FD V	\$57,264,714
KINDER MORGAN INC	\$3,234,680
MAGELLAN MIDSTREAM PARTNERS	\$11,080,320
MOLPUS WOODLANDS FUND III LP	\$40,108,135
MOUNTAIN CAPITAL PARTNERS, LP	\$31,361,112
MOUNTAIN CAPITAL PTNRS II LP	\$9,910,928
MPLX LP	\$14,575,000
ORM TIMBER FUND III LLC	\$32,761,295
ORM TIMBER FUND IV LLC	\$9,611,818
PHILLIPS 66	\$6,149,250
PLAINS ALL AMER PIPELINE LP	\$7,168,600
PLAINS GP HOLDINGS LP CL A	\$8,256,000
RMS FOREST GROWTH III LP	\$18,408,613
SHELL MIDSTREAM PARTNERS LP	\$7,035,000
SILVER CREEK AGG RESERVES FD I	\$8,516,252
STATE STREET BANK + TRUST CO	\$28,003,347
TARGA RESOURCES CORP	\$13,903,110
TC ENERGY CORP	\$828,960
TRILANTIC ENERGY	\$5,999,735
TRILANTIC ENERGY PARTNERS II	\$22,083,874
TSY INFL IX N/B	\$99,458,991
WARWICK PARTNERS III, L.P.	\$26,262,487
WESTERN MIDSTREAM PARTNERS L	\$15,801,500
WHITE DEER ENERGY II LP	\$15,832,907
WHITE DEER ENERGY III	\$19,317,239

<b>WILLIAMS COS INC</b>	<b>\$5,461,750</b>
<b>Total Holdings</b>	<b>\$735,725,699</b>

## Real Estate Asset Class

## Security Holdings

Security Name	Market Value
552992935 JPM STRATEGIC PROPRT	\$90,307,459
ABR CHESAPEAKE FUND IV	\$1,598,218
AG CORE PLUS REALTY FD III	\$2,147,432
AG CORE PLUS REALTY FD IV LP	\$12,555,153
AG Credo III	\$89,048,880
AG REALTY FUND VII LP	\$104,324
AG REALTY REALTY FUND IX LP	\$12,315,087
AG REALTY REALTY FUND VIII	\$3,892,386
AG REALTY VALUE FUND X US LP	\$25,740,063
ALMANAC REALTY SECURITIES V	\$49,780
AMERICAN CORE REALTY FUND LLC	\$90,453,703
BELL INSTITUTIONAL FUND VI, LP	\$31,139,767
BELL INSTITUTIONAL FUND VII LP	\$24,805,913
BKM INDUSTRIAL VALUE FUND II	\$53,640,425
BPG INVESTMENT PARTNERSHIP IX	\$216,309
CARLYLE EUROPE R E P III L P	\$145,332
CBRE STRAT PRTNS US VALUE 7	\$21,579
CBRE STRATEGIC PART US VALUE 8	\$23,461,378
CBRE STRATEGIC PART US VALUE 9	\$21,144,073
CENTERBRIDGE PTNRS REAL ESTATE	\$31,768,754
CENTERSQUARE DOMESTIC REIT MU6	\$182,334,950
CIM FUND III	\$11,754,720
DRA GROWTH AND INCOME FUND VII	\$2,406,906
DRA GROWTH AND INCOME FUND X	\$18,067,733
DRA GROWTH AND INCOME IX,LLC	\$15,277,577
DRA GROWTH AND INCOME VIII	\$8,698,398
EQUUS INVT PARTNERSHIP X LP	\$9,506,421
FIDELITY ADVISOR SER IV	\$129,814,778
GEM REALTY FUND IV LP	\$58,276
GEM REALTY FUND V, LP	\$7,978,363
GEM REALTY FUND VI LP	\$12,212,694
HAMMES PARTNERS III, L.P.	\$19,609,867
HARBERT US RE FUND V, LP	\$2,384,924
HEITMAN AMERICA RE TRUST LP	\$98,634,808
HUDSON REALTY CAPITAL FUND IV	\$2,987,261
LANDMARK REP VI	\$429,202
LIQUID REALTY FUN IV	\$501,172
OAK STREET RE CAPITAL FUND V	\$24,648,421
OAK STREET REAL ESTATE IV	\$15,960,352
OCONNOR NTH AMER PROP PTNRS II	\$1,444,624
PCCP EQUITY VII	\$11,085,832
PRISA LP	\$105,134,166
STATE STREET BANK + TRUST CO	\$28,211,539
STERLING UNITED PROPERTIES II	\$42,091,870

STOCKBRIDGE VALUE FUND II	\$6,804,652
STOCKBRIDGE VALUE FUND III LP	\$21,981,109
STOLTZ REAL ESTATE FUND V	\$25,506,687
STOLTZ REAL ESTATE FUND VI, L.	\$30,921,829
THE REALTY ASSOCIATES FUND X	\$14,072
TRUAMERICA WORKFORCE HS FD I	\$58,126,743
UBS TRUMBULL PROPERTY FUND	\$59,119,573
VANGUARD REAL ESTATE ETF	\$91
VELOCIS FUND II LP	\$7,868,231
WALTON STREET RE DEBT FUND II	\$29,156,366
STOCKBRIDGE VALUE FUND IV LP	\$27,574,077
STOCKBRIDGE NICHE LOGISTICS FD	\$110,598,815
BELL CORE FUND I LP	\$37,875,396
STERLING CONSUMER LOG PROP I	\$10,177,274
OCP ASIA OPPOR FUND US LP	\$4,589,372
<b>Total Holdings</b>	<b>\$1,696,105,158</b>

**Core Fixed Income Asset Class****Manager Holdings**

<b>Security Name</b>	<b>Market Value</b>
Montana Board of Investments	\$1,686,154,336
Reams Asset Management	\$138,482,501
State Street Global Advisors (Cash)	\$149,586
<b>Total Holdings</b>	<b>\$1,824,786,424</b>

**Core Fixed Income Asset Class  
Security Holdings**

<b>Security Name</b>	<b>Market Value</b>
ABBVIE INC	\$9,548,050
AFLAC INC	\$4,933,800
AID ISRAEL	\$5,204,250
AIR CANADA 2020 2A PTT	\$273,464
AIR LIQUIDE FINANCE	\$4,945,500
ALASKA AIRLINES 2020 TR	\$1,133,726
ALEXANDRIA REAL ESTATE E	\$149,370
ALIBABA GROUP HOLDING	\$9,063,360
ALTRIA GROUP INC	\$13,873,718
AMAZON.COM INC	\$17,787,600
AMERICAN EXPRESS CO	\$4,922,650
ANHEUSER BUSCH INBEV WOR	\$389,710
APPALACHIAN POWER CO	\$509,312
APPLE INC	\$4,973,250
AT+T INC	\$8,297,614
AVIS BUDGET RENTAL CAR FUNDING	\$1,442,743
BANK OF AMERICA CORP	\$31,003,127
BANK OF NY MELLON CORP	\$1,935,440
BARCLAYS PLC	\$6,897,180
BAT CAPITAL CORP	\$694,035
BENCHMARK MORTGAGE TRUST	\$11,243,722
BERKSHIRE HATHAWAY INC	\$4,916,450
BLACKROCK INC	\$2,948,190
BMW VEHICLE LEASE TRUST	\$477,549
BMW VEHICLE OWNER TRUST	\$749,009
BOEING CO	\$643,384
BOSTON PROPERTIES LP	\$4,365,210
BP CAP MARKETS AMERICA	\$272,129
BRAVO RESIDENTIAL FUNDING TRUS	\$10,858,131
BRISTOL MYERS SQUIBB CO	\$36,823
BRITISH AIR 20 1 A PTT	\$238,234
BURLINGTN NO SF 05 4 TR	\$28,996
CANTOR COMMERCIAL REAL ESTATE	\$7,305,381
CAPITAL ONE FINANCIAL CO	\$13,843,200
CAPITAL ONE PRIME AUTO RECEIVA	\$680,970
CARMAX AUTO OWNER TRUST	\$7,322,570
CHARTER COMM OPT LLC/CAP	\$331,030
CIGNA CORP	\$343,076
CITIBANK CREDIT CARD ISSUANCE	\$2,003,431
CITIGROUP COMMERCIAL MORTGAGE	\$11,961,836
CITIGROUP INC	\$9,486,616
CLEVELAND ELECTRIC ILLUM	\$210,623
CNA FINANCIAL CORP	\$3,768,280
COMCAST CORP	\$11,429,650

COMM MORTGAGE TRUST	\$13,036,797
CON EDISON CO OF NY INC	\$98,033
CONSTELLATION BRANDS INC	\$6,319,810
CONSTELLATION EN GEN LLC	\$513,552
COREVEST AMERICAN FINANCE TRUS	\$16,075,753
CREDIT SUISSE GROUP AG	\$4,815,100
CVS HEALTH CORP	\$4,876,939
CVS PASS THROUGH TRUST	\$1,328,175
DELL EQUIPMENT FINANCE TRUST	\$1,428,771
DELTA AIR LINES 2020 AA	\$1,865,545
DEUTSCHE BANK COMMERCIAL MORTG	\$637,761
DIAGEO CAPITAL PLC	\$7,339,920
DISCOVER BANK	\$13,362,000
DISCOVER FINANCIAL SVS	\$9,934,756
DOMINION ENERGY INC	\$311,539
DUKE ENERGY CORP	\$684,921
DUKE ENERGY FLORIDA LLC	\$607,865
DUKE ENERGY PROGRESS LLC	\$77,794
EMERSON ELECTRIC CO	\$237,647
ENTERGY ARKANSAS LLC	\$382,354
ENTERGY LOUISIANA LLC	\$464,341
ENTERPRISE FLEET FINANCING LLC	\$2,647,791
EQUITABLE FINANCIAL LIFE	\$460,030
FANNIE MAE	\$30,152,749
FANNIEMAE ACES	\$22,387
FED HM LN PC POOL A95085	\$1,164,239
FED HM LN PC POOL C91782	\$4,165,519
FED HM LN PC POOL C91856	\$4,045,667
FED HM LN PC POOL C92036	\$1,458,982
FED HM LN PC POOL G08732	\$3,527,492
FED HM LN PC POOL G08733	\$1,600,939
FED HM LN PC POOL G08737	\$2,520,526
FED HM LN PC POOL G18590	\$1,216,630
FED HM LN PC POOL G60250	\$1,713,725
FED HM LN PC POOL J34696	\$2,363,221
FED HM LN PC POOL K91176	\$3,255,931
FED HM LN PC POOL K93542	\$3,556,280
FED HM LN PC POOL Q05201	\$442,831
FED HM LN PC POOL Q22726	\$254,056
FED HM LN PC POOL Q24133	\$2,869,561
FED HM LN PC POOL QA5292	\$6,188,411
FED HM LN PC POOL QB1976	\$8,913,594
FED HM LN PC POOL QB9225	\$3,405,566
FED HM LN PC POOL QK0093	\$8,527,180
FED HM LN PC POOL QN1099	\$6,384,860
FED HM LN PC POOL RA6628	\$5,956,277
FED HM LN PC POOL RB5011	\$5,612,767

FED HM LN PC POOL RE6103	\$5,376,358
FED HM LN PC POOL SB8011	\$3,244,606
FED HM LN PC POOL SD8215	\$9,820,533
FED HM LN PC POOL SD8233	\$10,231,776
FED HM LN PC POOL U89026	\$1,354,425
FED HM LN PC POOL U89049	\$1,209,390
FED HM LN PC POOL ZT1593	\$3,131,540
FEDERAL FARM CREDIT BANK	\$85,801,500
FEDERAL HOME LOAN BANK	\$31,403,260
FIFTH THIRD BANCORP	\$413,325
FINANCE OF AMER STRUCTURED	\$10,352,004
FINANCE OF AMERICA STRUCTURED	\$29,678,022
FIRSTKEY HOMES TRUST	\$9,413,238
FLORIDA POWER + LIGHT CO	\$479,292
FNMA POOL 890291	\$1,549,060
FNMA POOL 931841	\$1,271,301
FNMA POOL AA7666	\$457,851
FNMA POOL AB6415	\$2,751,232
FNMA POOL AB9919	\$580,965
FNMA POOL AE9949	\$1,265,534
FNMA POOL AE9966	\$1,185,624
FNMA POOL AH4409	\$1,632,607
FNMA POOL AJ2850	\$722,524
FNMA POOL AJ7546	\$550,329
FNMA POOL AJ8075	\$3,237,785
FNMA POOL AL5528	\$3,643,825
FNMA POOL AL9992	\$4,213,449
FNMA POOL AM1785	\$3,591,576
FNMA POOL AM1928	\$5,681,763
FNMA POOL AM3455	\$3,678,197
FNMA POOL AR9198	\$3,882,499
FNMA POOL AS7388	\$2,018,757
FNMA POOL AS8966	\$652,475
FNMA POOL AT6308	\$2,833,932
FNMA POOL AT8381	\$1,583,639
FNMA POOL AT9147	\$3,810,279
FNMA POOL AU9332	\$1,031,426
FNMA POOL AV1455	\$1,605,473
FNMA POOL AV2381	\$1,050,900
FNMA POOL AV5984	\$576,410
FNMA POOL AX2366	\$1,168,598
FNMA POOL AZ0995	\$2,838,699
FNMA POOL BH7058	\$2,254,241
FNMA POOL BH9215	\$2,640,007
FNMA POOL BJ7881	\$5,274,651
FNMA POOL BM4550	\$14,552,135
FNMA POOL BP6750	\$10,679,223

FNMA POOL CA1532	\$2,294,716
FNMA POOL CA8252	\$4,551,750
FNMA POOL CB1652	\$12,291,561
FNMA POOL MA0878	\$1,125,685
FNMA POOL MA1438	\$1,420,006
FNMA POOL MA2863	\$1,385,868
FNMA POOL MA3099	\$3,160,013
FNMA POOL MA3664	\$3,336,012
FNMA POOL MA3867	\$6,845,870
FNMA POOL MA3868	\$6,147,131
FNMA POOL MA4100	\$11,166,728
FNMA TBA 30 YR 2	\$5,079,889
FNMA TBA 30 YR 2.5	\$6,359,754
FNMA TBA 30 YR 3	\$1,963,256
FNMA TBA 30 YR 3.5	\$4,655,641
FORD CREDIT AUTO OWNER TRUST/F	\$15,318,083
FORD MOTOR COMPANY	\$245,550
FORD MOTOR CREDIT CO LLC	\$2,618,913
FREDDIE MAC	\$5,179,532
FRESB MULTIFAMILY MORTGAGE PAS	\$34,285,281
GE CAPITAL INTL FUNDING	\$390,129
GENERAL MOTORS FINL CO	\$1,398,683
GILEAD SCIENCES INC	\$6,569,280
GM FINANCIAL SECURITIZED TERM	\$1,522,843
GNMA II POOL MA7409	\$7,917,210
GNMA II POOL MA7472	\$4,162,057
GNMA POOL 694406	\$295,631
GNMA POOL 706854	\$1,262,369
GNMA POOL AB2583	\$183,767
GNMA POOL AD0091	\$2,401,604
GOLDMAN SACHS GROUP INC	\$17,424,852
GOVERNMENT NATIONAL MORTGAGE A	\$17,099,142
GREAT AMERICA LEASING RECEIVAB	\$9,783,184
GS MORTGAGE SECURITIES TRUST	\$130,571
GSK CONSUMER HEALTHCARE	\$555,264
HCA INC	\$617,608
HERTZ VEHICLE FINANCING LLC	\$2,170,477
HOME DEPOT INC	\$7,408,530
HOUSING URBAN DEVELOPMNT	\$2,970,150
HSBC HOLDINGS PLC	\$5,530,083
IMPAC CMB TRUST	\$54,673
IPALCO ENTERPRISES INC	\$688,674
JACKSON NATL LIFE GLOBAL	\$321,446
JETBLUE AIRWAYS CORP	\$256,820
JP MORGAN CHASE COMMERCIAL MOR	\$4,154,748
JP MORGAN MORTGAGE TRUST	\$2,462,762
JPMORGAN CHASE + CO	\$17,587,855

KEYCORP	\$1,994,180
LOCKHEED MARTIN CORP	\$7,915,280
LOWE S COS INC	\$347,944
LSTAR COMMERCIAL MORTGAGE TRUS	\$625,184
MARLIN LEASING RECEIVABLES LLC	\$4,999,582
MASTERCARD INC	\$2,962,620
MBOI EXPENSE REFUND/DIVIDEND	\$0
MITSUBISHI UFJ FIN GRP	\$575,127
MLCC MORTGAGE INVESTORS INC	\$256,668
MMAF EQUIPMENT FINANCE LLC	\$4,947,079
MONDELEZ INTERNATIONAL	\$1,213,177
MORGAN STANLEY	\$8,120,660
MORGAN STANLEY CAPITAL I TRUST	\$4,902,582
NEW RESIDENTIAL MORTGAGE LOAN	\$12,352,832
NEXTERA ENERGY CAPITAL	\$4,839,150
NORFOLK SOUTHERN CORP	\$4,999,221
NUTRIEN LTD	\$9,730,300
OCEANVIEW MORTGAGE TRUST	\$5,352,056
ONCOR ELECTRIC DELIVERY	\$156,422
ONDECK ASSET SECURITIZATION TR	\$2,276,417
ONSLOW BAY FINANCIAL LLC	\$5,582,297
ORACLE CORP	\$3,587,560
PAWNEE EQUIPMENT RECEIVABLES	\$1,931,117
PETROLEOS MEXICANOS	\$207,821
PFIZER INC	\$1,949,740
PHILLIPS 66	\$3,893,680
PNC FINANCIAL SERVICES	\$17,433,800
PRINCIPAL FINANCIAL GRP	\$5,386,700
PROGRESS RESIDENTIAL TRUST	\$7,156,955
PROLOGIS LP	\$2,753,850
PRUDENTIAL FINANCIAL INC	\$1,275,196
RAYTHEON TECH CORP	\$1,378,754
RESIDENTIAL MORTGAGES LOANS	\$1,279,297
REYNOLDS AMERICAN INC	\$473,646
SEQUOIA MORTGAGE TRUST	\$1,410,685
SHELL INTERNATIONAL FIN	\$5,352,588
SIMON PROPERTY GROUP LP	\$5,806,920
SONOCO PRODUCTS CO	\$754,134
SOUTHERN CAL EDISON	\$562,213
SPKC06BZ5 CDS USD P V 03MEVENT	-\$14,946,120
SPKC06BZ5 CDS USD R F 5.00000	\$14,495,973
SPPO068D7 CDS USD P V 03MEVENT	-\$8,750,000
SPPO068D7 CDS USD R F 1.00000	\$8,745,958
STARBUCKS CORP	\$8,192,539
STATE STREET BANK + TRUST CO	\$6,746,869
SYSCO CORPORATION	\$341,809
T MOBILE USA INC	\$918,238

TBA BANK OF AMERICA COC	\$280,000
TBA JP MORGAN COC	\$904,000
TENN VALLEY AUTHORITY	\$4,995,400
TORONTO DOMINION BANK	\$13,441,650
TOYOTA MOTOR CREDIT CORP	\$13,458,620
TRANSCANADA PIPELINES	\$550,839
TSY INFL IX N/B	\$30,288,098
UNION PACIFIC CORP	\$12,001,721
UNITED AIR 2015 1 AA PTT	\$58,744
UNITED AIR 2016 2 AA PTT	\$34,472
UNITED AIR 2018 1 AA PTT	\$86,267
UNITED MEXICAN STATES	\$583,768
US DOLLAR	\$2,051,186
US TREASURY N/B	\$514,674,174
VALERO ENERGY CORP	\$10,044,110
VENTAS REALTY LP	\$16,145,039
VERIZON COMMUNICATIONS	\$7,624,222
VERIZON OWNER TRUST	\$2,715,277
VIRGINIA ELEC + POWER CO	\$306,835
VISA INC	\$16,829,610
VOLKSWAGEN GROUP AMERICA	\$866,082
WALMART INC	\$3,116,880
WASTE MANAGEMENT INC	\$14,758,350
WELLS FARGO + COMPANY	\$1,599,836
WELLS FARGO COMMERCIAL MORTGAG	\$9,719,986
WF RBS COMMERCIAL MORTGAGE TRU	\$4,991,036
WISCONSIN POWER + LIGHT	\$354,034
WISCONSIN PUBLIC SERVICE	\$263,509
WORLD OMNI AUTO RECEIVABLES TR	\$1,262,714
WRKCO INC	\$6,894,410
<b>Total Holdings</b>	<b>\$1,824,786,424</b>

**Non-Core Fixed Income Asset Class****Manager Holdings**

<b>Security Name</b>	<b>Market Value</b>
Cohen & Steers	\$136,827,938
Neuberger Berman	\$153,011,349
Oaktree Capital Mgmt	\$191,216,621
Payden & Rygel	\$135,322,036
Shenkman Capital Mgmt	\$168,321,362
State Street Global Advisors (Cash)	\$457,998
<b>Total Holdings</b>	<b>\$785,157,305</b>

**Non-Core Fixed Income Asset Class****Security Holdings**

<b>Security Name</b>	<b>Market Value</b>
1011778 BC / NEW RED FIN	\$494,467
1MDB GLOBAL INVESTMENTS	\$3,306,840
ABU DHABI CRUDE OIL	\$948,790
ACADEMY LTD	\$949,666
ACADIA HEALTHCARE CO INC	\$617,654
ACCO BRANDS CORP	\$435,263
ACRISURE LLC / FIN INC	\$807,763
ACURIS FIN US/ACURIS FIN	\$459,901
ADANI ELECTRICITY MUMBAI	\$345,043
ADANI TRANS STEP ONE LTD	\$304,357
ADIENT GLOBAL HOLDINGS	\$158,108
ADT SEC CORP	\$494,648
ADVANCED DRAINAGE SYSTEM	\$589,686
AECOM	\$387,479
AEGON FUNDING CO LLC	\$139,377
AES PANAMA GENERATION HL	\$172,776
AETHON UN/AETHIN UN FIN	\$329,678
AFFINITY GAMING	\$505,284
AHEAD DB HOLDINGS LLC	\$755,609
AHLSTROM MUNKSJO HLDG 3	\$229,628
AHP HEALTH PARTN	\$138,641
AI CANDELARIA SPAIN SLU	\$263,905
AIR CANADA	\$284,231
AIRBNB INC	\$167,240
AIRCASTLE LTD	\$181,320
ALARM.COM HLDGS INC	\$90,341
ALBERTSONS COS/SAFEWAY	\$3,171,190
ALGONQUIN PWR + UTILITY	\$1,715,199
ALLIANT HOLD / CO ISSUER	\$1,250,386
ALLIED UNIVERSAL	\$1,649,118
ALLISON TRANSMISSION INC	\$676,977
ALLY FINANCIAL INC	\$867,487
ALTA EQUIPMENT GROUP	\$396,865
ALTERYX INC	\$166,629
ALTICE FINANCING SA	\$904,746
ALTICE FRANCE HOLDING SA	\$1,340,689
ALTICE FRANCE SA	\$5,641,573
AMC NETWORKS INC	\$1,987,373
AMERICAN AIRLINES INC	\$596,706
AMERICAN AIRLINES/AADVAN	\$1,801,599
AMERICAN AXLE + MFG INC	\$1,110,533
AMERICAN ELECTRIC POWER	\$305,380
AMERICAN EXPRESS CO	\$196,445
AMERICAN FIN TR/FINAN OP	\$1,726,212

AMERIGAS PART/FIN CORP	\$725,806
AMSTED INDUSTRIES	\$380,208
ANGLOGOLD HOLDINGS PLC	\$165,912
ANTERO MIDSTREAM PART/FI	\$2,281,819
API ESCROW CORP	\$229,049
API GROUP DE INC	\$129,219
APX GROUP INC	\$2,532,843
ARAB REPUBLIC OF EGYPT	\$3,272,055
ARAMARK SERVICES INC	\$2,505,464
ARCHES BUYER INC	\$352,713
ARCHROCK PARTNERS LP/FIN	\$1,697,414
ARCONIC CORP	\$1,223,552
ARD FINANCE SA	\$241,420
ARDAGH METAL PACKAGING	\$251,833
ARDAGH PKG FIN/HLDGS USA	\$2,845,397
ARES FINANCE CO	\$313,427
ASBURY AUTOMOTIVE GROUP	\$1,267,962
ASCENT RESOURCES UTICA	\$267,324
ASCENT RESOURCES/ARU FIN	\$1,483,874
ASGN INCORPORATED	\$382,847
ASHLAND LLC	\$494,267
ASP TPI HLDGS INC	\$163,198
ASSURANT INC	\$478,356
ASSUREDPARTNERS INC	\$1,997,283
ASURION LLC	\$730,059
ATHENAHEALTH INC	\$0
ATHENE HOLDING LTD	\$1,202,119
ATI INC	\$206,137
ATLAS LUXCO 4 / ALL UNI	\$1,367,649
AUST + NZ BANKING GRP/UK	\$392,832
AVALARA INC	\$177,603
AVANTOR FUNDING INC	\$716,753
AVIENT CORP	\$601,268
AVIS BUDGET CAR/FINANCE	\$460,092
AXA SA	\$810,909
AXIS SPECIALTY FINANCE	\$128,163
AZURE POWER ENERGY LTD	\$208,568
B+G FOODS INC	\$298,786
BALL CORP	\$206,168
BANCO BILBAO VIZCAYA ARG	\$365,832
BANCO DE CREDITO DEL PER	\$340,892
BANCO MERCANTIL DE NORTE	\$163,900
BANCO NACIONAL DE PANAMA	\$373,100
BANCO SANTANDER SA	\$784,072
BANGKOK BANK PCL/HK	\$182,570
BANK LEUMI LE ISRAEL	\$543,163
BANK OF AMERICA CORP	\$6,613,301

BANK OF CHINA HONG KONG	\$510,465
BANK OF NOVA SCOTIA	\$677,885
BANK OF NY MELLON CORP	\$313,094
BARCLAYS PLC	\$2,120,262
BATH + BODY WORKS INC	\$1,792,226
BAUSCH + LOMB INC	\$408,760
BAUSCH HEALTH COS INC	\$4,133,698
BCPE EMPIRE HOLDINGS INC	\$553,636
BELLRING BRANDS INC	\$377,000
BENTLEY SYSTEMS	\$271,132
BERRY GLOBAL INC	\$961,574
BIG RIVER STEEL/BRS FIN	\$437,580
BIP BERMUDA HOLDINGS I	\$87,955
BL6IC76D IRS EUR P F 1.34100	-\$378,956
BL6IC76D IRS EUR R V 06MESTR	\$392,044
BLACKLINE INC	\$270,204
BLACKSTONE MORTGAGE TR	\$220,698
BLOCK COMMUNICATIONS INC	\$174,912
BLOCK INC	\$952,512
BLRVHVDU IRS EUR P F 1.73200	-\$1,220,793
BLRVHVDU IRS EUR R V 12MESTR	\$1,228,404
BLUE RACER MID LLC/FINAN	\$171,840
BLUELINX HOLDING	\$341,282
BNP PARIBAS	\$3,056,942
BOMBARDIER INC	\$1,667,043
BONOS DE TESORERIA	\$4,095,281
BONOS TESORERIA PESOS	\$1,899,826
BOXER PARENT CO INC	\$810,275
BOYNE USA INC	\$335,595
BP CAPITAL MARKETS PLC	\$2,542,889
BPKC06BZ CDS USD P F 5.00000	-\$4,272,330
BPKC06BZ CDS USD R V 03MEVENT	\$4,405,000
BRAZILIAN REAL	\$2,735
BRF SA	\$386,251
BRIGHTHOUSE FINANCIAL IN	\$737,049
BRINK S CO/THE	\$867,989
BROADSTREET PARTNERS INC	\$390,935
BROOKFIELD BRP HOLDINGS	\$279,955
BROOKFIELD INFRA FIN ULC	\$66,832
BROOKFIELD INFRASTRUCTUR	\$534,453
BUCKEYE PARTNERS LP	\$2,190,750
BUILDERS FIRTSOURCE INC	\$349,744
C+W SENIOR FINANCING DAC	\$809,568
CABLEVISION LIGHTPATH	\$828,579
CAESARS ENTERTAIN INC	\$4,863,303
CAESARS RESORT / FINCO	\$849,529
CALLON PETROLEUM	\$158,662

CALLON PETROLEUM CO	\$1,053,485
CALPINE CORP	\$2,635,885
CAPITAL ONE FINANCIAL CO	\$371,900
CARLYLE FINANCE LLC	\$127,384
CARNIVAL CORP	\$2,516,846
CARNIVAL CORPORATION	\$157,104
CARPENTER TECHNOLOGY	\$276,768
CARRIAGE PURCHASER INC	\$281,071
CARS.COM INC	\$231,569
CARVANA CO	\$686,689
CASCADES INC/USA INC	\$823,334
CATALENT PHARMA SOLUTION	\$493,723
CCO HLDGS LLC/CAP CORP	\$6,012,271
CDI ESCROW ISSUER INC	\$327,115
CDK GLOBAL INC	\$36,557
CDK GLOBAL, INC	\$777,670
CEC ENTERTAINMENT LLC	\$264,546
CEDAR FAIR LP	\$306,401
CEDAR FAIR/CAN/MAGNUM/MI	\$982,964
CEMEX SAB DE CV	\$617,854
CENTENE CORP	\$2,933,113
CENTENNIAL RESOURCE PROD	\$674,908
CENTRAL GARDEN + PET CO	\$237,599
CENTRAL PARENT/MERGER SU	\$799,315
CHANGE HEALTH / FIN INC	\$2,544,681
CHARLES RIVER LABORATORI	\$65,634
CHARLES SCHWAB CORP	\$4,017,788
CHEGG INC	\$224,835
CHENIERE ENERGY INC	\$660,468
CHENIERE ENERGY PARTNERS	\$784,600
CHESAPEAKE ENERGY CORP	\$605,775
CHILEAN PESO	\$68,373
CHORD ENERGY CORP	\$443,880
CHS INC	\$1,300,329
CHS/COMMUNITY HEALTH SYS	\$3,363,221
CHURCHILL DOWNS INC	\$758,259
CIBANCO SA INS DE BANCA	\$311,247
CIKARANG LISTRINDO PT	\$228,690
CITGO PETROLEUM CORP	\$1,631,120
CITIGROUP GLOBAL MARKETS	\$588,615
CITIGROUP INC	\$5,774,295
CITIZENS FINANCIAL GROUP	\$493,035
CITY OF BUENOS AIRES	\$316,166
CIVITAS RESOURCES INC	\$326,686
CLARIOS GLOBAL LP	\$335,735
CLARIOS GLOBAL LP/US FIN	\$628,762
CLARIV SCI HLD CORP	\$455,594

CLEAN HARBORS INC	\$141,569
CLEARWAY ENERGY OP LLC	\$545,612
CLEVELAND CLIFFS INC	\$724,489
CLYDESDALE ACQ HOLDINGS INC.	\$951,629
CLYDESDALE ACQUISITION	\$618,395
CMS ENERGY CORP	\$139,418
CNO FINANCIAL GROUP INC	\$211,578
CNX RESOURCES CORP	\$599,872
COBRA ACQUISITIONCO LLC	\$203,728
COGENT COMMUNICATIONS GR	\$793,260
COLGATE ENERGY P	\$993,792
COLGATE ENERGY PARTNERS	\$884,280
COLOMBIA TELECOMUNICACIO	\$158,126
COLOMBIAN PESO	\$12,434
COMERICA INC	\$334,900
COMMERZBANK AG	\$738,576
COMMSCOPE INC	\$3,239,686
COMMSCOPE TECH LLC	\$1,191,458
COMPASS GROUP DIVERSIFIE	\$811,704
COMSTOCK RESOURCES INC	\$2,089,776
CONDOR MERGER SUB INC	\$1,296,831
CONDUENT BUS SERVICES	\$295,701
CONNECT FINCO SARL/CONNE	\$715,838
CONSENSUS CLOUD SOLUTION	\$881,163
CONSOLIDATED COMMUNICATI	\$1,352,169
CONSOLIDATED ENERGY FIN	\$442,351
CONSTELLIUM SE	\$303,152
CONTINUUM ENERGY LEVANTE	\$196,889
CORNERSTONE BUILDING	\$357,703
COSTA RICA GOVERNMENT	\$760,866
COTY INC	\$1,149,525
COVANTA HOLDING CORP	\$669,359
CQP HOLDCO LP/BIP V CHIN	\$1,415,548
CREDIT AGRICOLE SA	\$3,674,826
CREDIT SUISSE GROUP AG	\$5,639,923
CRESTWOOD MID PARTNER LP	\$386,110
CROCS INC	\$902,478
CROWN AMER/CAP CORP VI	\$61,965
CROWNROCK LP/CROWNROCK F	\$1,043,548
CSC HOLDINGS LLC	\$6,207,386
CTR PARTNERSHIP/CARETRST	\$58,984
CUSHMAN + WAKEFIELD US	\$817,450
CVR ENERGY INC	\$1,075,109
DAI ICHI LIFE INSURANCE	\$1,725,054
DANA FINANCING LUX SARL	\$813,498
DANA INC	\$475,779
DARLING INGREDIENTS INC	\$154,940

DAVIDS BRIDAL INC	\$0
DAVITA INC	\$289,499
DBI INVESTORS INC	\$55,579
DBIINVESTORSINC RIGHTS PVT	\$40,254
DCP MIDSTREAM OPERATING	\$578,221
DELTA 2 ( LUX ) SARL	\$165,410
DELTA AIR LINES INC	\$308,999
DEUTSCHE BANK AG	\$717,782
DEVELOPMENT BANK OF KAZA	\$461,893
DEVT BANK OF MONGOLIA	\$526,928
DIAMOND BC BV	\$1,151,294
DIAMOND SPORTS GR/DIAMON	\$121,745
DIGITALBRIDGE GROUP INC	\$318,458
DIGITALOCEAN HOLDINGS	\$353,124
DIRECTV FIN LLC/COINC	\$1,761,933
DISCOVER FINANCIAL SVS	\$169,352
DISH DBS CORP	\$2,274,327
DISH NETWORK CORP	\$907,061
DOMINICAN REPUBLIC	\$3,832,150
DOMINION ENERGY INC	\$858,905
DP WORLD PLC	\$476,626
DRAFTKINGS HOLDINGS INC	\$345,008
DRESDNER FNDG TRUST I	\$221,154
DROPBOX INC	\$175,056
DT MIDSTREAM INC	\$485,341
DUKE ENERGY CORP	\$391,683
DUN + BRADSTREET CORP	\$315,324
ECO MATERIAL TECH INC	\$440,669
EDGEWELL PERSONAL CARE	\$644,960
EDISON INTERNATIONAL	\$989,621
EIG PEARL HOLDINGS SARL	\$413,442
ELASTIC NV	\$1,086,276
ELDORADO GOLD CORP	\$440,591
EMERA INC	\$1,481,821
EMPRESAS PUBLIC MEDELLIN	\$293,937
ENBRIDGE INC	\$3,490,570
ENCINO ACQUISITION PARTN	\$342,543
ENCOMPASS HEALTH CORP	\$636,556
ENDURANCE INTERNATIONAL	\$736,940
ENEL SPA	\$513,845
ENERGIZER HOLDINGS INC	\$866,539
ENERGY TRANSFER LP	\$2,268,388
ENLINK MIDSTREAM LLC	\$359,479
ENLINK MIDSTREAM PARTNER	\$315,270
ENPHASE ENERGY INC	\$134,622
ENSTAR FINANCE LLC	\$962,287
ENSTAR GROUP LTD	\$466,000

ENTEGRIS ESCROW CORP	\$1,425,724
ENTERCOM MEDIA CORP	\$158,470
ENVESTNET INC	\$170,352
ENVISION HEALTHCARE CORP	\$24,645
EPR PROPERTIES	\$335,965
EQM MIDSTREAM PARTNERS L	\$2,978,139
EQUITABLE HOLDINGS INC	\$750,211
ESKOM HOLDINGS SOC LTD	\$451,925
ETSY INC	\$85,622
EURO CURRENCY	\$75,720
EVERARC ESCROW SARL	\$754,272
EVERI HOLDINGS INC	\$351,986
EXACT SCIENCES CORP	\$79,861
FAIR ISAAC CORP	\$418,175
FARM CREDIT BK OF TEXAS	\$708,776
FED REPUBLIC OF BRAZIL	\$423,489
FEL ENERGY VI SARL	\$247,939
FERMACA ENTERPRISES S RL	\$566,209
FERRELLGAS LP/FERRELLGAS	\$273,642
FERTITTA ENTERTAINMENT	\$640,099
FIFTH THIRD BANCORP	\$707,105
FIRST ABU DHABI BANK PJS	\$416,111
FIRST QUANTUM MINERALS L	\$466,085
FIRSTCASH INC	\$1,013,872
FIRSTENERGY CORP	\$317,915
FMG RESOURCES AUG 2006	\$2,346,104
FONDO MIVIVIENDA SA	\$355,033
FOOT LOCKER INC	\$190,963
FORD MOTOR COMPANY	\$3,212,291
FORD MOTOR CREDI	\$154,984
FORD MOTOR CREDIT CO LLC	\$4,750,772
FORTRESS TRANS + INFRAST	\$1,359,296
FORWARDS BARCLAYS BANK BOC	-\$90,000
FORWARDS BARCLAYS BANK COC	\$60,000
FORWARDS BNP PARIBAS BOC	\$0
FORWARDS BNP PARIBAS COC	\$110,000
FORWARDS HSBC BOC	-\$430,000
FORWARDS HSBC COCLLATERAL	\$70,000
FRONTIER COMMUNICATIONS	\$3,578,142
FUKOKU MUTUAL LIFE INSUR	\$587,922
GAINWELL ACQUISITION CORP.	\$383,908
GALAXY PIPELINE ASSETS	\$592,918
GAP INC/THE	\$525,755
GARDA WORLD SECURITY	\$1,360,687
GARDA WORLD SECURITY COR	\$732,435
GENERAL ELECTRIC CO	\$201,202
GENESIS ENERGY LP/FIN	\$1,283,892

GEOPARK LTD	\$544,505
GFL ENVIRONMENTAL INC	\$2,423,312
GLATFELTER	\$150,298
GLOBAL AIR LEASE CO LTD	\$1,116,883
GLOBAL ATLANTIC	\$738,590
GLOBAL INFRASTRUCTURE SO	\$609,395
GLOBAL MEDICAL RESPONSE	\$473,100
GLOBAL NET LEASE/GLOBAL	\$552,803
GLOBAL PART/GLP FINANCE	\$114,489
GO DADDY OPCO/FINCO	\$366,855
GOEASY LTD	\$1,268,234
GOLDMAN SACHS CAPITAL I	\$294,141
GOLDMAN SACHS GROUP INC	\$879,904
GOODYEAR TIRE + RUBBER	\$3,324,285
GOVT OF BERMUDA	\$313,530
GRAFTECH FINANCE INC	\$226,117
GRAHAM PACKAGING/GPC CAP	\$637,550
GRANITE HOLDINGS US ACQ CO	\$0
GRAY ESCROW II INC	\$388,742
GRAY TELEVISION INC	\$925,784
GREAT LAKES DREDGE+DOCK	\$559,931
GREAT OUTDOORS GROUP LLC	\$478,147
GREAT OUTDOORS GROUP, LLC	\$0
GREYSTAR REAL ESTATE PAR	\$839,040
GRIFOLS ESCROW ISSUER	\$472,695
GROUP 1 AUTOMOTIVE INC	\$133,120
GRUPO BIMBO SAB DE CV	\$390,712
GTCR AP FINANCE INC	\$866,164
GULFPORT ENERGY OP CORP	\$587,318
GXO LOGISTICS INC	\$183,788
GYP HOLDINGS III CORP	\$391,325
H.B. FULLER CO	\$257,386
HARTFORD FINL SVCS GRP	\$497,775
HARVEST MIDSTREAM I LP	\$560,258
HAT HOLDINGS I LLC/HAT	\$839,289
HAWAIIAN BRAND INTELLECT	\$1,125,520
HCA INC	\$665,416
HEALTHEQUITY INC	\$494,595
HELIOS SOFT/ION CORP SOL	\$293,310
HERC HOLDINGS INC	\$919,836
HERTZ CORP/THE	\$975,086
HESS MIDSTREAM OPERATION	\$940,214
HILCORP ENERGY I/HILCORP	\$1,708,432
HILTON DOMESTIC OPERATIN	\$467,832
HILTON GRAND VAC BOR ESC	\$863,001
HLF FIN SARL LLC/HERBALI	\$632,684
HOLLY NRG PRTNR/FIN CORP	\$315,962

HOWARD MIDSTREAM ENERGY	\$355,946
HOWMET AEROSPACE INC	\$209,245
HRYVNIA	\$281,269
HSBC CAPITAL FUNDING USD	\$298,912
HSBC HOLDINGS PLC	\$750,976
HUB INTERNATIONAL LIMITED	\$160,494
HUB INTERNATIONAL LTD	\$2,182,381
HUDBAY MINERALS INC	\$696,110
HUGHES SATELLITE SYSTEMS	\$590,884
HUNGARIAN FORINT	\$43,151
HUNGARY	\$476,256
HUNGARY GOVERNMENT BOND	\$2,252,787
HUNT COS INC	\$687,216
HUNTINGTON BANCSHARES	\$342,684
HUTAMA KARYA PERSERO PT	\$233,083
IAA INC	\$828,813
IHEARTCOMMUNICATIONS INC	\$1,467,107
IHO VERWALTUNGS GMBH	\$597,885
ILFC E CAPITAL TRUST I	\$376,113
ILIAD HOLDING SAS	\$1,144,902
ILLUMINATE BUYER/HLDG	\$535,329
IMOLA MERGER CORP	\$951,743
INDONESIA ASAHAN ALUMINI	\$871,885
INDONESIAN RUPIAH	\$0
INEOS QUATTRO FINANCE 2	\$205,805
ING GROEP NV	\$2,251,740
INTELLIGENT PACKAGING	\$929,018
INTELSAT JACKSON HLDG	\$602,630
INTERFACE INC	\$406,177
INTERNATIONAL GAME TECH	\$991,246
INTESA SANPAOLO SPA	\$631,386
ION TRADING TECHNOLOGIES	\$557,859
IQVIA INC	\$1,737,918
IRB HOLDING CORP	\$286,970
IRON MOUNTAIN INC	\$4,625,671
IRON MOUNTAIN INFO MGMT	\$547,141
ISLAMIC REP OF PAKISTAN	\$218,139
ITT HOLDINGS LLC	\$510,514
IVORY COAST	\$1,820,920
JAGUAR LAND ROVER AUTOMO	\$1,658,972
JAMF HOLDING CORP	\$202,588
JB POINDEXTER + CO INC	\$926,757
JEFFERIES FIN LLC / JFIN	\$208,608
JELD WEN INC	\$455,584
JETBLUE AIRWAYS CORP	\$90,027
JP MORGAN CHASE BANK NA	\$1,087,078
JPMORGAN CHASE + CO	\$3,965,938

JULIUS BAER GROUP LTD	\$377,720
KAR AUCTION SERVICES INC	\$1,707,313
KAZMUNAYGAS NATIONAL CO	\$550,368
KB HOME	\$303,104
KEMPER CORP	\$298,778
KENNEDY WILSON INC	\$986,318
KINETIK HOLDINGS LP	\$719,885
KINGDOM OF BAHRAIN	\$1,813,010
KINGDOM OF JORDAN	\$2,019,131
KINGDOM OF MOROCCO	\$293,501
KLABIN AUSTRIA GMBH	\$390,487
KORN/FERRY INTERNATIONAL	\$107,555
KOSMOS ENERGY LTD	\$367,431
KYOBO LIFE INSURANCE CO	\$400,156
LA MONDIALE	\$583,020
LABL INC	\$684,906
LANCASHIRE HOLDINGS LTD	\$336,080
LCM INVESTMENTS HOLDINGS	\$145,428
LCPR SR SECURED FIN DAC	\$322,742
LD HOLDINGS GROUP LLC	\$364,517
LEEWARD RENEWABL	\$606,713
LEGACY LIFEPOINT HEALTH	\$2,222,138
LEGENDS HOSPITALITY HOLD	\$998,386
LETRA TESOIRO NACIONAL	\$2,727,412
LEVEL 3 FINANCING INC	\$3,086,988
LEVIATHAN BOND LTD	\$321,671
LFS TOPCO LLC	\$489,837
LGI HOMES INC	\$325,313
LIBERTY INTERACTIVE LLC	\$328,639
LIBERTY MUTUAL GROUP INC	\$425,010
LIFEPOINT HEALTH INC	\$170,752
LIFEPT/LEGACY LIFEPT	\$1,505,042
LINDBLAD EXPEDITIONS LLC	\$180,153
LIONS GATE CAPITAL HOLD	\$691,045
LITHIA MOTORS INC	\$105,550
LIVE NATION ENTERTAINMEN	\$2,998,755
LLOYDS BANKING GROUP PLC	\$2,711,204
LPL HOLDINGS INC	\$382,785
LUMEN TECHNOLOGIES INC	\$3,296,944
M/I HOMES INC	\$150,434
MACY S RETAIL HLDGS LLC	\$454,907
MADISON IAQ LLC	\$110,782
MAGNOLIA OIL GAS/MAG FIN	\$383,308
MALAYSIA GOVERNMENT	\$2,086,463
MALAYSIAN RINGGIT	\$35,875
MARB BONDCO PLC	\$153,552
MARKEL CORP	\$389,916

MARRIOTT OWNERSHIP RESOR	\$439,044
MASONITE INTERNATIONAL C	\$489,240
MATCH GROUP HLD II LLC	\$486,194
MAUSER PACKAGING SOLUT	\$2,934,994
MAXAR TECHNOLOGIES INC	\$423,385
MAXAR TECHNOLOGIES INC.	\$540,314
MBOI EXPENSE REFUND/DIVIDEND	\$0
MCGRAW HILL EDUCATION	\$903,641
MEDLINE BORROWER LP	\$1,607,586
MEDLINE BORROWER, LP	\$198,545
MEIJI YASUDA LIFE INSURA	\$794,032
MERCADOLIBRE INC	\$145,140
MERCER INTL INC	\$1,636,799
METHANEX CORP	\$874,310
METIS MERGER SUB LLC	\$294,084
METLIFE CAPITAL TRUST IV	\$540,955
METLIFE INC	\$1,519,134
MEX BONOS DESARR FIX RT	\$6,474,273
MEXICAN PESO (NEW)	\$61,927
MEXICAN UDIBONOS	\$787,388
MEXICO CITY ARPT TRUST	\$974,191
MGIC INVESTMENT CORP	\$362,763
MGM CHINA HOLDINGS LTD	\$206,003
MGM RESORTS INTL	\$2,068,810
MICHAELS COS INC/THE	\$630,027
MIDAS OPCO HOLDINGS LLC	\$335,136
MIDWEST GMNG BOR/MWG FIN	\$530,634
MILEAGE PLUS HLDINGS LLC	\$226,438
MILLICOM INTL CELLULAR	\$507,517
MINEJESA CAPITAL BV	\$906,125
MINERAL RESOURCES LTD	\$1,309,039
MINERVA MERGER SUB INC	\$1,244,460
MIWD HLDCO II/MIWD FIN	\$269,094
MIZRAHI TEFAHOT BANK LTD	\$198,888
MODIVCARE ESCROW ISSUER	\$399,807
MODIVCARE INC	\$200,466
MOLINA HEALTHCARE INC	\$1,530,591
MONEYGRAM INTERNATIONAL	\$171,885
MONEYGRAM INTERNATIONAL INC	\$178,525
MONGOLIA INTL BOND	\$755,508
MORGAN STANLEY	\$1,692,664
MOSS CREEK RESOURCES HLD	\$496,096
MPH ACQUISITION HOLDINGS	\$2,383,726
MPT OPER PARTNERSP/FINL	\$1,772,804
MSCI INC	\$395,031
MURPHY OIL CORP	\$450,279
MV24 CAPITAL BV	\$722,223

NABORS INDUSTRIES INC	\$926,360
NABORS INDUSTRIES LTD	\$1,406,153
NATIONAL MENTOR HOLDINGS INC	\$0
NATIONSTAR MTG HLD INC	\$1,506,352
NATWEST GROUP PLC	\$2,303,820
NAVIENT CORP	\$1,724,209
NBK TIER 1 FNC LTD	\$617,617
NBM US HOLDINGS INC	\$798,875
NCL CORPORATION LTD	\$1,025,306
NCL FINANCE LTD	\$72,757
NCR CORP	\$1,358,783
NEW ENTERPRISE STONE + L	\$1,185,855
NEW FORTRESS ENERGY INC	\$1,577,004
NEWMARK GROUP INC	\$464,595
NEXSTAR MEDIA INC	\$1,308,489
NEXTERA ENERGY CAPITAL	\$131,185
NEXTERA ENERGY PARTNERS	\$96,671
NFP CORP	\$1,809,545
NGL ENRGY OP/FIN CORP	\$372,575
NIELSEN FINANCE LLC/CO	\$2,429,170
NIPPON LIFE INSURANCE	\$1,190,256
NISOURCE INC	\$732,992
NORDEA BANK ABP	\$381,856
NORTHERN OIL AND GAS INC	\$362,347
NORTHWEST FIBER LLC/NORT	\$806,811
NOTA DO TESOURO NACIONAL	\$3,205,477
NOVA CHEMICALS CORP	\$2,026,762
NOVELIS CORP	\$526,768
NRG ENERGY INC	\$1,970,126
NUFARM AUSTRALIA/AMERICA	\$636,818
NUSTAR LOGISTICS LP	\$743,184
OAKTREE CAPITAL GRP LLC	\$1,439,354
OCCIDENTAL PETROLEUM COR	\$4,409,610
OCEANEERING INTL INC	\$463,390
OCI NV	\$120,465
OI EUROPEAN GROUP BV	\$495,150
OKTA INC	\$274,966
OLIN CORP	\$529,506
OLYMPUS WTR US HLDG CORP	\$1,260,160
OMAN GOV INTERNTL BOND	\$3,230,560
ON SEMICONDUCTOR CORP	\$291,413
ONEMAIN FINANCE CORP	\$4,192,625
OPEN TEXT CORP	\$448,406
OPEN TEXT HOLDINGS INC	\$206,670
OPTION CARE HEALTH INC	\$169,801
ORGANON + CO/ORG	\$1,242,116
OT MERGER CORP	\$252,831

OUTFRONT MEDIA CAP LLC/C	\$370,892
OWENS + MINOR INC	\$713,769
PACTIV EVERGREEN GROUP	\$1,565,674
PACWEST BANCORP	\$378,436
PARK INTERMED HOLDINGS	\$1,791,051
PARKLAND CORP	\$1,343,958
PDC ENERGY INC	\$256,792
PECF USS INTERMEDIATE HO	\$79,260
PEDIATRIX MEDICAL GROUP	\$531,892
PEGASYSTEMS INC	\$105,612
PELTON INTERACTIVE INC	\$291,869
PENNYMAC FIN SVCS INC	\$1,345,582
PENSKE AUTOMOTIVE GROUP	\$542,430
PERFORMANCE FOOD GROUP I	\$1,659,972
PERTAMINA PERSERO PT	\$315,921
PERUSAHAAN LISTRIK NEGAR	\$1,116,847
PERUSAHAAN PENERBIT SBSN	\$522,124
PETROLEOS MEXICANOS	\$4,103,814
PETRONAS CAPITAL LTD	\$212,621
PETSMART INC/PETSMART FI	\$1,456,083
PETVET CARE CENTERS LLC	\$159,531
PHOENIX GRP HLD PLC	\$554,550
PICASSO FINANCE SUB INC	\$391,854
PIKE CORP	\$1,625,044
PILGRIM S PRIDE CORP	\$529,969
PLANTRONICS INC	\$180,441
PLAYTIKA HOLDING CORP	\$571,563
PNC FINANCIAL SERVICES	\$904,820
POLAND GOVERNMENT BOND	\$423,497
POLAR US BORROWER LLC	\$408,355
POST HOLDINGS INC	\$1,481,259
PRAIRIE ECI ACQUIROR LP	\$247,444
PRECISION DRILLING CORP	\$759,137
PREMIER ENTERTAINMENT SU	\$312,343
PRESIDIO HOLDING INC	\$1,283,379
PRESTIGE BRANDS INC	\$302,526
PRIME SECSRVC BRW/FINANC	\$2,712,173
PROSUS NV	\$154,443
PROVINCIA DE BUENOS AIRE	\$48,750
PRUDENTIAL FINANCIAL INC	\$2,696,311
Q2 HOLDINGS INC	\$341,814
QBE INSURANCE GROUP LTD	\$1,844,551
QVC INC	\$1,200,078
RACKSPACE TECHNOLOGY	\$1,579,879
RADIATE HOLDCO / FINANCE	\$423,066
RAILWORKS HOLDINGS LP/R	\$537,214
RAPTOR ACQ/RAPTOR CO ISS	\$136,893

RATTLER MIDSTREAM LP	\$415,767
REALOGY GROUP/CO ISSUER	\$2,589,140
REDSTONE HOLDCO 2 LP	\$408,118
REGIONALCARE HOSPITAL PARTNERS	\$158,285
REGIONS FINANCIAL CORP	\$710,852
REINSURANCE GRP OF AMER	\$323,005
RENEW POWER PVT LTD	\$868,573
REPUBLIC OF ANGOLA	\$2,004,138
REPUBLIC OF ARGENTINA	\$1,207,349
REPUBLIC OF ARMENIA	\$1,522,307
REPUBLIC OF BELARUS	\$66,915
REPUBLIC OF CHILE	\$355,137
REPUBLIC OF COLOMBIA	\$2,240,358
REPUBLIC OF ECUADOR	\$2,742,702
REPUBLIC OF GABON	\$428,214
REPUBLIC OF GHANA	\$3,149,655
REPUBLIC OF GUATEMALA	\$1,090,232
REPUBLIC OF INDONESIA	\$637,364
REPUBLIC OF KAZAKHSTAN	\$744,951
REPUBLIC OF KENYA	\$1,374,050
REPUBLIC OF NIGERIA	\$3,474,200
REPUBLIC OF PANAMA	\$1,331,831
REPUBLIC OF PARAGUAY	\$1,218,485
REPUBLIC OF PHILIPPINES	\$596,923
REPUBLIC OF SENEGAL	\$1,342,037
REPUBLIC OF SERBIA	\$623,027
REPUBLIC OF SOUTH AFRICA	\$8,195,768
REPUBLIC OF SRI LANKA	\$1,439,913
REPUBLIC OF UZBEKISTAN	\$1,788,988
REPUBLIC OF ZAMBIA	\$399,595
REPUBLICA ORIENT URUGUAY	\$2,552,910
RESIDEO FUNDING INC	\$304,555
RHP HOTEL PPTY/RHP FINAN	\$706,707
RINGCENTRAL INC	\$443,562
RITCHIE BROS AUCTIONEERS	\$235,056
RLJ LODGING TRUST LP	\$652,106
ROCKCLIFF ENERGY II LLC	\$686,076
ROCKETMTGE CO ISSUER INC	\$462,002
ROLLS ROYCE PLC	\$443,906
ROMANIA	\$1,452,325
ROMANIA GOVERNMENT BOND	\$698,492
ROMANIAN LEU	\$34,829
ROTHESAY LIFE	\$333,872
ROYAL CARIBBEAN CRUISES	\$1,237,101
RP ESCROW ISSUER LLC	\$513,661
RUSSIAN RUBLE	\$27,175
RUWAIIS POWER CO PJSC	\$459,852

RYAN SPECIALTY GROUP	\$208,858
SABLE INTL FINANCE LTD	\$221,186
SABRE GLBL INC	\$832,392
SANCHEZ ENERGY CORP	\$1,125
SAUDI ARABIAN OIL CO	\$1,261,927
SAUDI INTERNATIONAL BOND	\$415,716
SBA COMMUNICATIONS CORP	\$346,052
SBL HOLDINGS INC	\$864,155
SC GAMES HOLDIN/US FINCO	\$731,404
SCE TRUST V	\$522,480
SCE TRUST VI	\$262,500
SCENTRE GROUP TRUST 2	\$1,404,083
SCIENTIFIC GAMES INTERNA	\$1,576,917
SCIH SALT HOLDINGS INC	\$911,531
SCIL IV LLC / SCIL USA H	\$1,296,224
SCOTTS MIRACLE GRO CO	\$425,135
SCRIPPS ESCROW II INC	\$538,893
SEAGATE HDD CAYMAN	\$776,028
SEAWORLD PARKS + ENTERTA	\$728,833
SEG HLD LLC/SEG FIN CORP	\$878,658
SEMPRA ENERGY	\$1,795,096
SENSATA TECH INC	\$211,804
SENSATA TECHNOLOGIES BV	\$597,590
SERVICE PROPERTIES TRUST	\$1,956,207
SHEA HOMES LP/FNDG CP	\$364,568
SHOPIFY INC	\$87,142
SHRIRAM TRANSPORT FIN	\$697,830
SIGNATURE BANK NEW YORK	\$397,477
SIMMONS FOOD INC/SIMMONS	\$650,689
SIRIUS XM RADIO INC	\$4,109,013
SIX FLAGS ENTERTAINMENT	\$207,541
SIX FLAGS THEME PARKS	\$993,714
SKANDINAVISKA ENSKILDA	\$381,692
SL545SYA IRS CNY P V 00MCNRR	-\$1,195,047
SL545SYA IRS CNY R F 2.91280	\$1,212,123
SLLCIF5N IRS USD P V 06MSOFR	-\$422,000
SLLCIF5N IRS USD R F 2.77600	\$423,675
SLRT9MVD IRS USD P V 12MSOFR	-\$1,340,000
SLRT9MVD IRS USD R F 2.77100	\$1,342,544
SLWS0VE1 IRS CNY P V 03MCNRR	-\$4,989,319
SLWS0VE1 IRS CNY R F 2.48750	\$4,970,489
SM ENERGY CO	\$418,235
SNAP INC	\$343,744
SOCIETE GENERALE	\$2,672,628
SOLARIS MIDSTREAM HOLDIN	\$331,867
SOMPO JAPAN INSURANCE	\$400,180
SONIC AUTOMOTIVE INC	\$728,296

SOUTH AFRICAN RAND	\$23,653
SOUTH JERSEY INDUSTRIES	\$123,801
SOUTHERN CO	\$1,701,978
SOUTHWESTERN ENERGY CO	\$683,150
SPCM SA	\$250,445
SPECTRUM BRANDS INC	\$1,111,516
SPIRIT AEROSYSTEMS INC	\$1,016,074
SPIRIT AIRLINES INC	\$447,658
SPLUNK INC	\$495,437
SPOTIFY USA INC	\$83,811
SPRINT CAPITAL CORP	\$2,445,119
SPRINT CORP	\$2,068,743
SPX FLOW INC	\$519,583
SRS DISTRIBUTION INC	\$141,849
STANDARD CHARTERED BANK	\$2,395,721
STANDARD CHARTERED PLC	\$990,700
STANDARD INDUSTRIES INC	\$1,734,260
STANDARD INDUSTRIES INC.	\$612,324
STAR ENERGY CO ISSUE	\$681,616
STARWOOD PROPERTY TRUST	\$595,089
STATE OF QATAR	\$1,792,046
STATE STREET BANK + TRUST CO	\$16,767,583
STATE STREET CORP	\$146,733
STERICYCLE INC	\$683,146
STEVENS HOLDING CO INC	\$461,111
STRATHCONA RESOURCES	\$562,328
SUBURBAN PROPANE PARTNRS	\$1,076,353
SUMMER (BC) BIDC	\$311,871
SUMMIT MATERIALS LLC/FIN	\$879,515
SUMMIT MID HLDS LLC / FI	\$643,079
SUNNOVA ENERGY CORP	\$586,697
SUNSHINE LUXEMBOURG VII SARL	\$243,531
SURGERY CENTER HOLDINGS	\$2,025,835
SVB FINANCIAL GROUP	\$1,774,741
SVENSKA HANDELSBANKEN AB	\$556,090
SWAP CCPC UBS COC	\$304,000
SWAP CITIBANK COC	\$77,000
SWAP UBS COC	-\$11,000
SWITCH LTD	\$157,335
SYLVAMO CORPORATION	\$364,715
SYNCHRONY FINANCIAL	\$523,856
SYNEOS HEALTH INC	\$120,835
SYNOVUS FINANCIAL CORP	\$283,062
T MOBILE USA INC	\$1,360,446
TALLGRASS NRG PRTRN/FIN	\$2,776,970
TAP ROCK RESOURCES LLC	\$382,848
TARGA RESOURCES PARTNERS	\$461,790

TEAM HEALTH HOLDINGS INC	\$278,309
TEAM HEALTH HOLDINGS, INC.	\$426,688
TEAM HEALTH INC DEL	\$0
TEGNA INC	\$246,858
TELADOC HEALTH INC	\$272,307
TELECOM ITALIA CAPITAL	\$619,746
TELECOM ITALIA SPA	\$192,006
TELEFLEX INC	\$287,981
TELEPHONE + DATA SYS	\$546,133
TELESAT CANADA/TELESAT L	\$528,750
TEMPO ACQUISITION LLC/FI	\$210,005
TENET HEALTHCARE CORP	\$6,110,001
TENNECO INC	\$647,204
TEREX CORP	\$172,018
TEVA PHARMACEUTICAL INDU	\$268,332
TEVA PHARMACEUTICALS NE	\$1,531,579
TEXAS CAPITAL BANCSHARES	\$130,235
THOR INDUSTRIES	\$514,703
TITULOS DE TESORERIA	\$2,488,997
TK ELEVATOR US NEWCO INC	\$407,413
TMS INTERNATIONAL CORP	\$1,143,577
TRANSCANADA TRUST	\$2,972,310
TRANSDIGM INC	\$6,641,724
TRANSDIGM UK HOLDINGS	\$187,442
TRANSNET SOC LTD	\$191,106
TRANSOCEAN PHOENIX 2 LTD	\$269,040
TRANSOCEAN POSEIDON LTD	\$192,286
TRANSOCEAN PROTEUS LTD	\$70,950
TRANSOCEAN SENTRY LTD	\$134,995
TRAVEL + LEISURE CO	\$720,827
TRI POINTE GROUP / HOMES	\$92,637
TRIDENT TPI HOLDINGS INC	\$155,645
TRINSEO OP / TRINSEO FIN	\$385,637
TRIPADVISOR INC	\$609,468
TRITON WATER HOLDINGS IN	\$412,194
TRIUMPH GROUP INC	\$428,671
TRIVIUM PACKAGING FIN	\$903,417
TRONOX INC	\$1,093,576
TRUIST FIN CORP	\$362,454
TRUIST FINANCIAL CORP	\$1,015,881
TRUST FIBRAUNO	\$410,280
TWILIO INC	\$263,621
TWITTER INC	\$1,044,673
U.S. SILICA CO	\$432,263
UAE INT L GOVT BOND	\$405,560
UBER TECHNOLOGIES INC	\$3,627,446
UBS GROUP AG	\$3,875,618

UKRAINE GOVERNMENT	\$1,315,397
UNICREDIT SPA	\$563,412
UNIFRAX ESCROW ISS CORP	\$795,055
UNITED AIR 2020 1 B PTT	\$322,121
UNITED AIRLINES INC	\$397,216
UNITED MEXICAN STATES	\$749,673
UNITED RENTALS NORTH AM	\$532,818
UNITED STATES CELLULAR C	\$271,605
UNITI GROUP/CSL CAPITAL	\$541,998
UNITI GRP/UNITI HLD/CSL	\$897,450
UNIVAR SOLUTIONS USA INC	\$765,445
UNIVISION COMMUNICATIONS	\$2,050,089
US 10YR NOTE (CBT)SEP22	\$0
US ACUTE CARE SOLUTIONS	\$228,620
US BANCORP	\$129,323
US CELLULAR CORP	\$668,216
US DOLLAR	\$7,057,864
US FOODS INC	\$1,007,726
USA COM PART/USA COM FIN	\$828,901
VAIL RESORTS INC	\$509,000
VENTURE GLOBAL CALCASIEU	\$1,330,931
VERSCEND ESCROW CORP	\$2,529,592
VERSCEND HLDG CORP	\$0
VERTIV GROUP CORPORATION	\$1,055,087
VIASAT INC	\$1,059,891
VIBRANTZ TECH INC	\$808,234
VICI PROPERTIES / NOTE	\$1,196,280
VIRGIN MEDIA SECURED FIN	\$457,037
VIRGIN MEDIA VEND FIN IV	\$759,568
VISTA OUTDOOR INC	\$624,352
VISTAJET MALTA/XO MGMT	\$793,029
VISTRA CORP	\$1,579,140
VISTRA OPERATIONS CO LLC	\$1,834,358
VM CONSOLIDATED INC	\$1,127,967
VMED O2 UK FINAN	\$1,528,479
VOC ESCROW LTD	\$105,962
VODAFONE GROUP PLC	\$300,404
VOYA FINANCIAL INC	\$339,566
VTR COMUNICACIONES SPA	\$136,814
VZ SECURED FINANCING BV	\$655,273
WASH MULTIFAM ACQ INC	\$1,098,013
WATCO COS LLC/FINANCE CO	\$1,448,137
WATERBRIDGE MIDSTRM OPRTNG LLC	\$405,705
WAYFAIR INC	\$332,784
WEATHERFORD INTERNATIONAL	\$311,298
WEEKLEY HOMES LLC/ FINAN	\$499,666
WELLS FARGO + COMPANY	\$4,015,807

WESCO INTERNATIONAL INC	\$696,468
WESTERN ALLIANCE BANCORP	\$263,445
WESTERN DIGITAL CORP	\$205,876
WESTERN MIDSTREAM OPERAT	\$1,480,798
WHITE CAP PARENT LLC	\$218,756
WILLIAMS SCOTSMAN INTL	\$376,023
WINDSTREAM ESCROW LLC	\$286,038
WINTRUST FINANCIAL CORP	\$394,657
WMG ACQUISITION CORP	\$132,530
WORLD ACCEPTANCE CORP	\$175,244
WR GRACE CO	\$698,659
WR GRACE HOLDING LLC	\$1,259,798
WYNDHAM HOTELS + RESORTS	\$967,140
WYNN LAS VEGAS LLC/CORP	\$1,182,570
WYNN MACAU LTD	\$481,229
XEROX HOLDINGS CORP	\$1,375,625
XHR LP	\$257,718
XPO CNW INC	\$419,041
XPO LOGISTICS INC	\$330,096
ZAYO GROUP HOLDINGS INC	\$2,056,576
ZF NA CAPITAL	\$585,176
ZIFF DAVIS INC	\$552,401
ZIGGO BOND CO BV	\$677,235
ZIGGO BV	\$169,452
ZIPRECRUITER INC	\$412,139
<b>Total Holdings</b>	<b>\$785,157,305</b>

**Cash Asset Class  
Manager Holdings**

<b>Manager Name</b>	<b>Market Value</b>
<b>MONTANA BOARD OF INVESTMENTS</b>	<b>\$ 181,846,868</b>
<b>STATE STREET GLOBAL ADVISORS (CASH)</b>	<b>\$ 1,000,987</b>
<b>Total Holdings</b>	<b>\$ 182,847,854</b>

**Cash Asset Class  
Security Holdings**

<b>Security Name</b>	<b>Market Value</b>
<b>SHORT TERM INVESTMENT POOL</b>	<b>\$44,894,832</b>
<b>STATE STREET BANK + TRUST CO</b>	<b>\$1,000,987</b>
<b>Total Holdings</b>	<b>\$45,895,818</b>

**Short Term Investment Pool****Manager Holdings**

<b>Manager Name</b>	<b>Market Value</b>
<b>Blackrock</b>	<b>\$38,000,000</b>
<b>Fidelity</b>	<b>\$10,000,000</b>
<b>Montana Board of Investments</b>	<b>\$7,391,023,827</b>
<b>Morgan Stanley</b>	<b>\$67,000,000</b>
<b>State Street Global Advisors (Cash)</b>	<b>\$78,000,000</b>
<b>Total Holdings</b>	<b>\$7,584,023,827</b>

Short Term Investment Pool	
Security Holdings	
Security Name	Market Value
ALINGHI FDG CO	\$99,834,236
AMAZON COM INC DISC COML	\$49,779,722
ANGLESEA FDG PLC + ANG	\$193,201,289
ANZ NATNL INT LMTD	\$67,118,882
APPLE INC	\$39,979,000
AUST + NEW ZEA	\$134,236,832
BANK MONTREAL MONTREAL BRH	\$49,884,306
BANK OF NOVA SCOTIA	\$125,000,000
BANK OF NOVA SCOTIA/THE	\$73,490,312
BARCLAYS BK PLC	\$219,474,611
BLACKROCK LIQUIDITY FDS	\$38,000,000
BRITANNIA FDG CO	\$217,350,748
CANADIAN IMPERIAL BK	\$150,000,000
CASH MGMT BILL	\$119,451,155
CEDAR SPRING CPTL CO	\$169,843,333
CHARIOT FNDG LLC	\$89,893,222
CHESHAM FNC/ CHESH LLC	\$95,500,000
COLUMBIA FDG CO	\$211,393,674
CONCORD MIN CPTL CO	\$194,875,576
COOPERATIEVE CENTRALE	\$25,400,000
CREDIT SUISSE NY	\$140,000,000
CROWN POINT CAP CO.	\$144,997,162
FARMER MAC	\$225,000,000
FEDERAL FARM CREDIT BANK	\$402,007,667
FEDERAL HOME LOAN BANK	\$619,000,000
FIDELITY	\$10,000,000
GOLDMAN SACHS BANK USA	\$50,000,000
GOLDMAN SACHS BNK USA	\$75,010,214
GOTHAM FDG CORP	\$89,055,030
GTA FDG LLC DISC	\$49,983,611
ING US FUNDING LLC	\$138,701,017
INSTITUTIONAL SECURED	\$125,068,304
INTERCAP BOND	\$68,706,869
JUPITER SECT CO LLC	\$124,996,667
LONGSHIP FUNDING DAC	\$59,976,389
LOREAL USA INC.	\$49,977,500
LVMH	\$100,602,606
MET LIFE GLOB FUNDING I	\$30,000,000
METLIFE SHORT TERM FDG	\$29,007,731
MORGAN STANLEY GOVT PORT 8302	\$67,000,000
MUFG BK LTD N Y BRH DISC COML	\$104,995,582
NATIONAL BK OF CANAD	\$219,518,104
NATL AUSTRALIA BK LT	\$50,000,000
NORDEA BK AB PUBL	\$40,000,000

PEPSICO INC	\$44,943,139
PURE GROVE FDG	\$203,054,286
ROYAL BK CDA	\$163,600,157
SHEFFIELD RECEIVABLE	\$214,623,069
STOCKMAN DDA	\$75,000,000
SVENSKA HANDLSBNKN A	\$100,000,000
SWEDBANK	\$224,589,167
THUNDER BAY FNDNG LLC	\$99,793,889
TORONTO DOMINION	\$100,000,000
TOYOTA MOTOR CREDIT CORP	\$140,000,000
TREASURY BILL	\$309,261,889
US DOLLAR	\$78,000,000
US TREASURY FRN	\$26,592,632
US TREASURY N/B	\$90,075,289
VICTORY RECEIVABLES	\$217,266,516
WAL MART STORES INC	\$34,982,811
WESTPAC BANKING CORP.	\$84,929,634
<b>Total Holdings</b>	<b>\$7,584,023,827</b>

**Trust Funds Investment Pool****Manager Holdings**

<b>Manager Name</b>	<b>Market Value</b>
<b>Montana Board of Investments</b>	<b>\$1,922,290,642</b>
<b>Heitman</b>	<b>\$136,381,403</b>
<b>JP Morgan</b>	<b>\$135,529,184</b>
<b>PGIM Inc.</b>	<b>\$134,876,818</b>
<b>American Realty Advisors</b>	<b>\$123,629,345</b>
<b>Stockbridge</b>	<b>\$67,223,600</b>
<b>Neuberger Berman</b>	<b>\$64,968,279</b>
<b>Oaktree Capital</b>	<b>\$63,075,026</b>
<b>Shenkman Capital Mgmt</b>	<b>\$60,402,975</b>
<b>Fidelity</b>	<b>\$45,698,052</b>
<b>Angelo Gordon</b>	<b>\$44,524,440</b>
<b>UBS Realty Investors LLC</b>	<b>\$29,725,235</b>
<b>Total Holdings</b>	<b>\$2,828,325,000</b>

**Trust Funds Investment Pools**  
**Security Holdings**

Security Name	Market Value
ABBVIE INC	\$14,528,150
AG COMMERCIAL RE DEBT OPP III	\$44,524,440
AIR LIQUIDE FINANCE	\$4,945,500
ALIBABA GROUP HOLDING	\$18,142,930
ALTRIA GROUP INC	\$1,020,188
AMAZON.COM INC	\$14,213,031
AMERICAN CORE REALTY FUND LLC	\$123,629,345
AMERICAN EXPRESS CO	\$4,922,650
APPLE INC	\$4,973,250
AT+T INC	\$21,235,235
BANK OF AMERICA CORP	\$27,633,540
BANK OF NY MELLON CORP	\$2,903,160
BARCLAYS PLC	\$17,985,270
BELL CORE FUND I LP	\$21,393,747
BLACKROCK INC	\$3,930,920
BOSTON PROPERTIES LP	\$13,097,340
BRAVO RESIDENTIAL FUNDING TRUS	\$10,853,397
BURLINGTN NORTH SANTA FE	\$5,027,950
CAPITAL ONE FINANCIAL CO	\$17,262,475
CATERPILLAR FINL SERVICE	\$9,998,000
CFCRE COMMERCIAL MORTGAGE TRUS	\$3,947,050
CISCO SYSTEMS INC	\$4,397,640
CITIGROUP INC	\$29,619,800
CNA FINANCIAL CORP	\$3,768,280
COMCAST CORP	\$20,319,000
COMM MORTGAGE TRUST	\$7,131,217
CONSTELLATION BRANDS INC	\$6,550,032
COREVEST AMERICAN FINANCE TRUS	\$16,130,232
CREDIT SUISSE GROUP AG	\$21,173,930
CVS HEALTH CORP	\$10,653,421
CVS PASS THROUGH TR 2014	\$2,194,863
CVS PASS THROUGH TRUST	\$10,714,194
DELL EQUIPMENT FINANCE TRUST	\$803,683
DIAGEO CAPITAL PLC	\$11,240,040
DISCOVER BANK	\$15,779,580
DISCOVER FINANCIAL SVS	\$7,888,640
ENCINA EQUIPMENT FINANCE	\$15,782,506
FANNIE MAE	\$71,779,028
FANNIEMAE WHOLE LOAN	\$3,200,808
FED HM LN PC POOL 1J0477	\$340,299
FED HM LN PC POOL A82927	\$262,162
FED HM LN PC POOL A89148	\$1,041,393
FED HM LN PC POOL A94799	\$533,860
FED HM LN PC POOL A95282	\$676,742

FED HM LN PC POOL A97720	\$579,581
FED HM LN PC POOL C01614	\$209,846
FED HM LN PC POOL G04332	\$668,064
FED HM LN PC POOL G08269	\$139,455
FED HM LN PC POOL G08706	\$2,773,482
FED HM LN PC POOL G08732	\$3,527,492
FED HM LN PC POOL G08737	\$2,520,526
FED HM LN PC POOL J08376	\$31,360
FED HM LN PC POOL J13342	\$322,857
FED HM LN PC POOL K93542	\$3,983,033
FED HM LN PC POOL QA5292	\$4,641,308
FED HM LN PC POOL QB1976	\$10,669,708
FED HM LN PC POOL QB9225	\$3,516,830
FED HM LN PC POOL QN1099	\$4,788,645
FED HM LN PC POOL RA6628	\$6,495,987
FED HM LN PC POOL RB5011	\$4,490,213
FED HM LN PC POOL SD8215	\$9,820,533
FED HM LN PC POOL SD8233	\$10,231,776
FED HM LN PC POOL ZT1593	\$1,878,924
FEDERAL FARM CREDIT BANK	\$70,392,980
FEDERAL HOME LOAN BANK	\$29,205,450
FEDEX CORP	\$3,824,720
FIDELITY ADVISOR SER IV	\$45,698,052
FINANCE OF AMER STRUCTURED	\$10,352,004
FINANCE OF AMERICA STRUCTURED	\$27,799,553
FIRSTKEY HOMES TRUST	\$9,413,238
FNMA POOL 190375	\$92,020
FNMA POOL 254476	\$302,624
FNMA POOL 255731	\$27,102
FNMA POOL 256600	\$195,663
FNMA POOL 256895	\$46,409
FNMA POOL 386755	\$2,426,333
FNMA POOL 471678	\$6,910,185
FNMA POOL 646203	\$194,779
FNMA POOL 723551	\$11,406
FNMA POOL 725773	\$803,635
FNMA POOL 725946	\$44,746
FNMA POOL 735141	\$241,030
FNMA POOL 827606	\$227,280
FNMA POOL 890315	\$3,631,669
FNMA POOL 902163	\$391,015
FNMA POOL 924089	\$668,078
FNMA POOL 929842	\$357,007
FNMA POOL 930678	\$1,199,262
FNMA POOL 933853	\$662,874
FNMA POOL 936499	\$612,592
FNMA POOL 944622	\$178,262

FNMA POOL 962533	\$252,599
FNMA POOL 972562	\$148,561
FNMA POOL 985023	\$173,774
FNMA POOL AB2099	\$1,092,139
FNMA POOL AB3875	\$802,567
FNMA POOL AC5445	\$680,235
FNMA POOL AE1288	\$1,058,875
FNMA POOL AH1271	\$2,226,337
FNMA POOL AK3070	\$3,964,312
FNMA POOL AM6110	\$4,234,837
FNMA POOL AM7259	\$2,427,450
FNMA POOL AN4048	\$13,278,532
FNMA POOL AO9021	\$2,387,471
FNMA POOL AS7388	\$2,018,757
FNMA POOL AS8073	\$7,276,142
FNMA POOL AT6308	\$2,385,214
FNMA POOL AT9147	\$2,097,711
FNMA POOL AV4193	\$1,146,430
FNMA POOL AZ7909	\$1,567,131
FNMA POOL BC8664	\$1,762,083
FNMA POOL BH7058	\$2,254,241
FNMA POOL BJ7881	\$3,088,139
FNMA POOL BM3281	\$3,064,607
FNMA POOL BP6750	\$10,679,223
FNMA POOL CA1532	\$4,589,432
FNMA POOL CA8252	\$9,103,500
FNMA POOL CB1652	\$12,291,561
FNMA POOL FM4005	\$6,363,206
FNMA POOL FM5266	\$7,453,856
FNMA POOL MA1438	\$851,245
FNMA POOL MA3664	\$2,001,607
FNMA POOL MA3867	\$2,738,348
FNMA POOL MA3868	\$2,504,104
FNMA POOL MA4047	\$8,779,500
FNMA POOL MA4100	\$9,305,606
FORD CREDIT AUTO OWNER TRUST/F	\$14,992,564
FREDDIE MAC	\$18,104,417
FRESB MULTIFAMILY MORTGAGE PAS	\$32,180,183
GILEAD SCIENCES INC	\$24,564,170
GNMA II POOL 004285	\$44,592
GNMA II POOL 004483	\$472,466
GNMA II POOL 082158	\$493,095
GNMA II POOL 711745	\$4,240,621
GNMA II POOL MA7472	\$4,162,057
GNMA POOL 568140	\$64,056
GNMA POOL 636460	\$208,638
GNMA POOL 673009	\$196,463

GNMA POOL 688143	\$316,908
GNMA POOL 697855	\$496,585
GNMA POOL 701864	\$756,842
GNMA POOL 732878	\$906,432
GNMA POOL AC3667	\$2,289,759
GOLDMAN SACHS GROUP INC	\$24,531,700
GOVERNMENT NATIONAL MORTGAGE A	\$25,408,414
GREAT AMERICA LEASING RECEIVAB	\$9,965,243
HEITMAN AMERICA RE TRUST LP	\$136,381,403
HOUSING URBAN DEVELOPMNT	\$10,234,655
HSBC HOLDINGS PLC	\$9,961,300
IMPAC SECURED ASSETS CORP.	\$307,240
JP MORGAN CHASE COMMERCIAL MOR	\$14,977,725
JP MORGAN INV MGT SPF FIV 2 US	\$135,529,184
JP MORGAN MORTGAGE TRUST	\$2,962,639
JPMORGAN CHASE + CO	\$16,118,160
KEYCORP	\$4,985,450
LOCKHEED MARTIN CORP	\$9,951,180
MARLIN LEASING RECEIVABLES LLC	\$4,999,582
MASTERCARD INC	\$6,912,780
METLIFE INC	\$2,178,200
MICROSOFT CORP	\$13,240,610
MONDELEZ INTERNATIONAL	\$2,021,375
MONTANA REAL ESTATE PROPERTIES	\$21,166,138
MORGAN STANLEY BAML TRUST	\$4,944,823
MORGAN STANLEY CAPITAL I TRUST	\$9,805,164
NEUBERGER BERMAN HY MUUH	\$64,968,279
NEXTERA ENERGY CAPITAL	\$4,839,150
NORFOLK SOUTHERN CORP	\$9,542,200
NUTRIEN LTD	\$9,302,100
NVIDIA CORP	\$5,967,325
OAKTREE CAP MUUG	\$63,075,026
OCEANVIEW MORTGAGE TRUST	\$2,293,738
ONDECK ASSET SECURITIZATION TR	\$4,552,834
ONSLOW BAY FINANCIAL LLC	\$5,582,297
ONTARIO (PROVINCE OF)	\$5,005,050
ORACLE CORP	\$2,690,670
PAWNEE EQUIPMENT RECEIVABLES	\$3,862,233
PHILLIPS 66	\$16,539,940
PRINCIPAL FINANCIAL GRP	\$6,277,900
PRISA LP	\$134,876,818
PROGRESS RESIDENTIAL TRUST	\$7,604,265
PROVINCE OF QUEBEC	\$9,988,400
PRUDENTIAL FINANCIAL INC	\$7,651,176
REINAUER MARITIME CO LLC	\$5,324,267
SAN DIEGO G + E	\$1,068,200
SEQUOIA MORTGAGE TRUST	\$2,497,581

SHELL INTERNATIONAL FIN	\$4,956,100
SHENKMAN CAP HIGH YIELD MUUF	\$60,402,975
SHORT TERM INVESTMENT POOL	\$25,430,591
SMALL BUSINESS ADMINISTRATION	\$168,849
STARBUCKS CORP	\$23,514,750
STOCKBRIDGE NICHE LOGISTICS FD	\$67,223,600
SUNCOR ENERGY INC	\$7,839,480
TENN VAL AUTH CPN STRIP	\$6,005,520
TENN VALLEY AUTHORITY	\$11,426,100
TORONTO DOMINION BANK	\$7,168,880
TOYOTA MOTOR CREDIT CORP	\$16,763,610
TRUIST BANK	\$4,954,450
TSY INFL IX N/B	\$5,620,255
UBS TRUMBULL PROPERTY FUND	\$29,725,235
UNION PACIFIC CORP	\$8,909,000
US DOLLAR	\$186,587
US TREASURY N/B	\$403,007,656
VALERO ENERGY CORP	\$2,101,450
VENTAS REALTY LP	\$12,657,870
VERIZON COMMUNICATIONS	\$26,044,520
VISA INC	\$18,432,430
WALMART INC	\$4,675,320
WASTE MANAGEMENT INC	\$14,758,350
WELLS FARGO COMMERCIAL MORTGAG	\$9,504,986
WF RBS COMMERCIAL MORTGAGE TRU	\$13,974,902
WINWATER MORTGAGE LOAN TRUST	\$304,779
WRKCO INC	\$26,586,650
<b>Total Holdings</b>	<b>\$2,828,325,000</b>

**State Fund  
Manager Holdings**

<b>Manager Name</b>	<b>Market Value</b>
Montana Board of Investments	\$1,112,298,291
BlackRock (Commingled)	\$175,301,588
Neuberger Berman	\$39,634,363
American Realty Advisors	\$27,672,466
JP Morgan	\$25,584,278
PGIM Inc.	\$24,842,851
Heitman	\$24,650,286
UBS Realty Investors LLC	\$18,568,318
<b>Total Holdings</b>	<b>\$1,448,552,441</b>

**State Fund  
Security Holdings**

Security Name	Market Value
ABBVIE INC	\$9,920,500
ACWI SUPERUNIT	\$38,916,618
AFLAC INC	\$4,933,800
ALIBABA GROUP HOLDING	\$11,105,820
ALTRIA GROUP INC	\$11,395,717
AMAZON.COM INC	\$7,115,040
AMERICAN CORE REALTY FUND LLC	\$27,672,466
AMSR TRUST	\$9,116,173
AT+T INC	\$4,093,950
BANK OF AMERICA CORP	\$23,619,291
BARCLAYS PLC	\$14,911,200
BENCHMARK MORTGAGE TRUST	\$4,608,307
BLACKROCK INC	\$2,948,190
BOSTON PROPERTIES LP	\$11,145,720
BRAVO RESIDENTIAL FUNDING TRUS	\$10,295,290
BURLINGTN NORTH SANTA FE	\$5,034,900
CAPITAL ONE FINANCIAL CO	\$8,862,200
CATERPILLAR FINL SERVICE	\$5,042,600
CITIGROUP INC	\$27,089,750
CNA FINANCIAL CORP	\$3,768,280
COMCAST CORP	\$11,925,699
COREVEST AMERICAN FINANCE TRUS	\$10,717,169
CREDIT SUISSE GROUP AG	\$12,740,920
CVS HEALTH CORP	\$3,452,920
DIAGEO CAPITAL PLC	\$9,232,440
DISCOVER BANK	\$8,853,320
DISCOVER FINANCIAL SVS	\$3,944,320
EMERSON ELECTRIC CO	\$2,007,746
ENTERPRISE FLEET FINANCING LLC	\$2,647,791
EQUITY INDEX FUND B	\$136,384,969
EXELON CORP	\$4,978,800
FANNIE MAE	\$4,834,600
FED HM LN PC POOL G13081	\$15,263
FED HM LN PC POOL G18244	\$15,421
FED HM LN PC POOL J08160	\$1,784
FED HM LN PC POOL QB1976	\$7,130,875
FED HM LN PC POOL QB9225	\$4,086,679
FED HM LN PC POOL QN1099	\$4,788,645
FED HM LN PC POOL RA6628	\$5,956,277
FED HM LN PC POOL RB5011	\$3,367,660
FED HM LN PC POOL RE6103	\$5,506,202
FED HM LN PC POOL SD8215	\$9,820,533
FED HM LN PC POOL SD8233	\$10,231,776
FEDERAL FARM CREDIT BANK	\$43,262,200

FEDERAL HOME LOAN BANK	\$29,470,808
FEDEX CORP	\$2,868,540
FINANCE OF AMER STRUCTURED	\$7,166,772
FINANCE OF AMERICA STRUCTURED	\$25,944,681
FIRSTKEY HOMES TRUST	\$9,413,238
FNMA POOL 888932	\$1
FNMA POOL 962078	\$15,521
FNMA POOL AN2098	\$4,851,580
FNMA POOL AN2235	\$5,225,956
FNMA POOL AN4048	\$8,852,354
FNMA POOL BO2201	\$3,928,661
FNMA POOL BP6750	\$7,119,482
FNMA POOL BQ3004	\$9,029,178
FNMA POOL CA8252	\$9,103,500
FNMA POOL CB1652	\$8,194,374
FNMA POOL FM4005	\$9,874,435
FNMA POOL FM5266	\$7,453,856
FNMA POOL MA3868	\$3,756,156
FNMA POOL MA4047	\$8,779,500
FNMA POOL MA4078	\$7,308,443
FNMA POOL MA4100	\$7,444,485
FORD CREDIT AUTO OWNER TRUST/F	\$12,656,563
FORD MOTOR CREDIT CO LLC	\$5,000,000
FREDDIE MAC	\$6,436,237
FRESB MULTIFAMILY MORTGAGE PAS	\$10,612,298
GILEAD SCIENCES INC	\$8,215,840
GNMA II POOL MA7409	\$7,917,210
GNMA II POOL MA7472	\$4,162,057
GOLDMAN SACHS GROUP INC	\$15,499,651
GOVERNMENT NATIONAL MORTGAGE A	\$11,593,610
GREAT AMERICA LEASING RECEIVAB	\$4,891,592
HEITMAN AMERICA RE TRUST LP	\$24,650,286
HOME DEPOT INC	\$4,678,950
HOUSING URBAN DEVELOPMNT	\$2,466,335
HSBC HOLDINGS PLC	\$4,980,650
JOHN DEERE CAPITAL CORP	\$2,888,670
JP MORGAN INV MGT SPF FIV 2 US	\$25,584,278
JPMORGAN CHASE + CO	\$14,655,393
LOCKHEED MARTIN CORP	\$8,445,660
MASSMUTUAL GLOBAL FUNDIN	\$2,002,820
MASTERCARD INC	\$14,503,400
MICROSOFT CORP	\$4,994,050
MMAF EQUIPMENT FINANCE LLC	\$4,947,079
MONDELEZ INTERNATIONAL	\$2,425,474
MORGAN STANLEY CAPITAL I TRUST	\$9,805,164
NEUBERGER BERMAN HIGH YIELD MU	\$39,634,363
NUTRIEN LTD	\$5,372,510

NVIDIA CORP	\$3,213,175
OCEANVIEW MORTGAGE TRUST	\$5,352,056
ONDECK ASSET SECURITIZATION TR	\$4,552,834
ONTARIO (PROVINCE OF)	\$5,005,050
ORACLE CORP	\$2,690,670
PAWNEE EQUIPMENT RECEIVABLES	\$3,862,233
PFIZER INC	\$2,924,610
PHILLIPS 66	\$3,893,680
PRISA LP	\$24,842,851
PROGRESS RESIDENTIAL TRUST	\$6,262,336
PROVINCE OF QUEBEC	\$3,995,360
PRUDENTIAL FINANCIAL INC	\$3,825,588
SHELL INTERNATIONAL FIN	\$4,956,100
SHORT TERM INVESTMENT POOL	\$13,777,297
SIMON PROPERTY GROUP LP	\$8,239,052
STARBUCKS CORP	\$18,811,800
TENN VALLEY AUTHORITY	\$4,995,400
TORONTO DOMINION BANK	\$8,961,100
TOYOTA MOTOR CREDIT CORP	\$9,865,900
TSY INFL IX N/B	\$43,821,582
UBS TRUMBULL PROPERTY FUND	\$18,568,318
UNION PACIFIC CORP	\$9,467,500
US TREASURY N/B	\$195,649,219
VENTAS REALTY LP	\$7,685,520
VERIZON COMMUNICATIONS	\$18,013,525
VISA INC	\$6,411,280
WALMART INC	\$4,012,640
WELLS FARGO COMMERCIAL MORTGAG	\$4,752,493
WRKCO INC	\$17,821,790
<b>Total Holdings</b>	<b>\$1,448,552,441</b>

**Separately Managed Accounts**

**Manager Holdings**

<b>Manager Name</b>	<b>Market Value</b>
<b>Montana Board of Investments</b>	<b>\$ 10,520,086,382</b>
<b>BlackRock (Commingled)</b>	<b>\$ 6,418,570</b>
<b>Total Holdings</b>	<b>\$10,526,504,952</b>

**Separately Managed Accounts****Security Holdings**

<b>Security Name</b>	<b>Market Value</b>
<b>SHORT TERM INVESTMENT POOL</b>	<b>\$7,360,857,535</b>
<b>TRUST FUNDS INVESTMENT POOL</b>	<b>\$2,828,486,796</b>
<b>PERMANENT COAL TRUST</b>	<b>\$137,061,612</b>
<b>US TREASURY N/B</b>	<b>\$83,563,984</b>
<b>TREASURY BILL</b>	<b>\$49,828,204</b>
<b>VETERANS HOME LOAN MORTGAGES</b>	<b>\$47,239,680</b>
<b>MULTIFAMILY COAL TRUST HOME PR</b>	<b>\$5,786,765</b>
<b>FREDDIE MAC</b>	<b>\$5,740,188</b>
<b>US EQUITY MARKET FUND</b>	<b>\$3,113,337</b>
<b>ACWI EX US SUPERFUN</b>	<b>\$1,688,185</b>
<b>U.S. DEBT INDEX FUND</b>	<b>\$1,617,047</b>
<b>SSC GOVERNMENT GVMXX EL</b>	<b>\$1,306,297</b>
<b>US DOLLAR</b>	<b>\$215,321</b>
<b>Total Holdings</b>	<b>\$10,526,504,952</b>