

Note: Some percentages in the retirement funds vary due to lagged valuations that are used to produce the annual audited financials.

Description	% Invested
AUSTRALIAN DOLLAR	0.000009%
SWISS FRANC	0.000010%
EURO CURRENCY	0.000011%
POUND STERLING	0.000011%
HONG KONG DOLLAR	0.000005%
US DOLLAR	0.000461%
STATE STREET TR	0.425038%
ALPHABET INC CL C	0.146568%
ALPHABET INC CL A	0.019856%
EVERSOURCE ENERGY	0.095409%
FACEBOOK INC CLASS A	0.158535%
LVMH MOET HENNESSY LOUIS VUI	0.030756%
SAP SE	0.107044%
ESTEE LAUDER COMPANIES CL A	0.050027%
MASTERCARD INC A	0.071581%
MCDONALD S CORP	0.058418%
MICROSOFT CORP	0.224432%
NOVARTIS AG REG	0.114845%
NESTLE SA REG	0.096688%
PEPSICO INC	0.078087%
STARBUCKS CORP	0.117599%
VISA INC CLASS A SHARES	0.104676%
WEC ENERGY GROUP INC	0.080664%
XCEL ENERGY INC	0.099088%
YUM BRANDS INC	0.077362%
RECKITT BENCKISER GROUP PLC	0.128348%
TENCENT HOLDINGS LTD	0.184539%
ALIBABA GROUP HOLDING SP ADR	0.183287%
CROWN CASTLE INTL CORP	0.109589%
US DOLLAR	0.000065%
STATE STREET TR	0.004925%
AAON INC	0.000060%
AAR CORP	0.000100%
ACCO BRANDS CORP	0.000112%
ADT INC	0.000037%
ABM INDUSTRIES INC	0.000265%
AFLAC INC	0.001942%
AGCO CORP	0.000454%
AES CORP	0.001137%
AMC NETWORKS INC A	0.000144%
AMC ENTERTAINMENT HLDS CL A	0.000074%
AMN HEALTHCARE SERVICES INC	0.000079%
ASGN INC	0.000194%
AT+T INC	0.019189%
ATN INTERNATIONAL INC	0.000041%
AZZ INC	0.000099%
AARON S INC	0.000283%
ABBOTT LABORATORIES	0.003460%
ABBVIE INC	0.007823%
ABERCROMBIE + FITCH CO CL A	0.000225%
ABIOMED INC	0.000082%
ACADIA HEALTHCARE CO INC	0.000121%
ACI WORLDWIDE INC	0.000091%
ACTIVISION BLIZZARD INC	0.001602%
ACUITY BRANDS INC	0.000295%
ACUSHNET HOLDINGS CORP	0.000071%
ADOBE INC	0.001406%
ADTALEM GLOBAL EDUCATION INC	0.000174%
ADTRAN INC	0.000116%
ADVANCE AUTO PARTS INC	0.000615%
AECOM	0.000575%
AEGION CORP	0.000072%

ADVANSIX INC	0.000059%
AEROJET ROCKETDYNE HOLDINGS	0.000021%
ADVANCED MICRO DEVICES	0.000110%
ADVANCED DRAINAGE SYSTEMS IN	0.000032%
ADVANCED DISPOSAL SERVICES I	0.000096%
ADVANCED ENERGY INDUSTRIES	0.000089%
AFFILIATED MANAGERS GROUP	0.000356%
AGILENT TECHNOLOGIES INC	0.000687%
AIR LEASE CORP	0.000154%
AIR PRODUCTS + CHEMICALS INC	0.001365%
AIR TRANSPORT SERVICES GROUP	0.000068%
AKAMAI TECHNOLOGIES INC	0.000518%
ALAMO GROUP INC	0.000065%
ALASKA AIR GROUP INC	0.000124%
ALBANY INTL CORP CL A	0.000076%
ALBEMARLE CORP	0.000515%
ALCOA CORP	0.000599%
ALEXION PHARMACEUTICALS INC	0.000520%
ALIGN TECHNOLOGY INC	0.000233%
ALLEGHANY CORP	0.000358%
ALLEGHENY TECHNOLOGIES INC	0.000119%
ALLEGIANT TRAVEL CO	0.000056%
ALLETE INC	0.000149%
ALLIANCE DATA SYSTEMS CORP	0.000381%
ALLIANT ENERGY CORP	0.000445%
ALLISON TRANSMISSION HOLDING	0.000366%
ALLSCRIPTS HEALTHCARE SOLUTI	0.000078%
ALLSTATE CORP	0.002519%
ALLY FINANCIAL INC	0.001330%
ALPHABET INC CL C	0.007072%
ALPHABET INC CL A	0.007045%
ALTICE USA INC A	0.000477%
ALTRA INDUSTRIAL MOTION CORP	0.000089%
ALTRIA GROUP INC	0.005027%
AMAZON.COM INC	0.006944%
AMBAC FINANCIAL GROUP INC	0.000069%
AMEDISYS INC	0.000108%
AMERCO	0.000166%
AMEREN CORPORATION	0.000888%
AMERICAN AIRLINES GROUP INC	0.000515%
AMERICAN AXLE + MFG HOLDINGS	0.000258%
AMERICAN ELECTRIC POWER	0.002024%
AMERICAN EAGLE OUTFITTERS	0.000330%
AMERICAN EQUITY INVT LIFE HL	0.000217%
AMERICAN EXPRESS CO	0.003858%
AMERICAN FINANCIAL GROUP INC	0.000263%
AMERICAN INTERNATIONAL GROUP	0.005205%
AMERICAN NATIONAL INSURANCE	0.000044%
AMERICAN PUBLIC EDUCATION	0.000052%
AMERICAN STATES WATER CO	0.000079%
AMERICAN WATER WORKS CO INC	0.000633%
AMERICAN WOODMARK CORP	0.000070%
AMERISOURCEBERGEN CORP	0.001318%
AMERIPRISE FINANCIAL INC	0.001745%
AMETEK INC	0.000606%
AMGEN INC	0.006422%
AMKOR TECHNOLOGY INC	0.000158%
AMPHENOL CORP CL A	0.000814%
ANALOG DEVICES INC	0.000907%
ANDERSONS INC/THE	0.000123%
ANSYS INC	0.000330%
ANTERO RESOURCES CORP	0.000379%
ANTHEM INC	0.005381%
APACHE CORP	0.000633%
APOGEE ENTERPRISES INC	0.000085%
APPLE INC	0.068353%
APPLIED INDUSTRIAL TECH INC	0.000227%
APPLIED MATERIALS INC	0.002329%

APTARGROUP INC	0.000254%
ARAMARK	0.000413%
ARCBEST CORP	0.000176%
ARCH RESOURCES INC	0.000088%
ARCHER DANIELS MIDLAND CO	0.004698%
ARCHROCK INC	0.000097%
ARCOSA INC	0.000233%
ARCONIC CORP	0.000118%
ARGAN INC	0.000056%
ARISTA NETWORKS INC	0.000105%
ARMSTRONG WORLD INDUSTRIES	0.000100%
ARROW ELECTRONICS INC	0.001030%
ARTISAN PARTNERS ASSET MA A	0.000101%
ASBURY AUTOMOTIVE GROUP	0.000209%
ASCENA RETAIL GROUP INC	0.000036%
ASHLAND GLOBAL HOLDINGS INC	0.000287%
ASPEN TECHNOLOGY INC	0.000117%
ASSOCIATED BANC CORP	0.000131%
ASSURANT INC	0.000349%
ASTEC INDUSTRIES INC	0.000143%
ASTRONICS CORP	0.000026%
AT HOME GROUP INC	0.000028%
ATKORE INTERNATIONAL GROUP I	0.000076%
ATLANTIC UNION BANKSHARES CO	0.000060%
ATLAS AIR WORLDWIDE HOLDINGS	0.000225%
ATMOS ENERGY CORP	0.000405%
AUTODESK INC	0.000380%
AUTOLIV INC	0.000577%
AUTOMATIC DATA PROCESSING	0.001531%
AUTONATION INC	0.000358%
AUTOZONE INC	0.000599%
AVANOS MEDICAL INC	0.000067%
AVANGRID INC	0.000120%
AVERY DENNISON CORP	0.000460%
AVIENT CORP	0.000206%
AVIS BUDGET GROUP INC	0.000561%
AVISTA CORP	0.000154%
AVNET INC	0.001099%
B+G FOODS INC	0.000200%
BGC PARTNERS INC CL A	0.000049%
BJ S WHOLESALE CLUB HOLDINGS	0.000126%
BOK FINANCIAL CORPORATION	0.000093%
BMC STOCK HOLDINGS INC	0.000136%
BWX TECHNOLOGIES INC	0.000150%
BADGER METER INC	0.000053%
BAKER HUGHES CO	0.001564%
BALCHEM CORP	0.000067%
BALL CORP	0.000528%
BANCORPSOUTH BANK	0.000103%
BANK OF AMERICA CORP	0.008759%
BANK OF HAWAII CORP	0.000099%
BANK OF NEW YORK MELLON CORP	0.002357%
BANK OZK	0.000128%
BANKUNITED INC	0.000137%
BANNER CORPORATION	0.000036%
BARNES GROUP INC	0.000131%
BAXTER INTERNATIONAL INC	0.001090%
BEACON ROOFING SUPPLY INC	0.000184%
BEAZER HOMES USA INC	0.000058%
BECTON DICKINSON AND CO	0.001130%
BED BATH + BEYOND INC	0.001445%
BELDEN INC	0.000128%
BENCHMARK ELECTRONICS INC	0.000186%
WR BERKLEY CORP	0.000388%
BERKSHIRE HATHAWAY INC CL A	0.004789%
BERKSHIRE HATHAWAY INC CL B	0.009583%
BERKSHIRE HILLS BANCORP INC	0.000026%
BERRY GLOBAL GROUP INC	0.000332%

BEST BUY CO INC	0.002322%
BIG LOTS INC	0.000669%
BIO RAD LABORATORIES A	0.000174%
BIOMARIN PHARMACEUTICAL INC	0.000083%
BIOGEN INC	0.001904%
BIO TECHNE CORP	0.000127%
BJ S RESTAURANTS INC	0.000067%
BLACK HILLS CORP	0.000145%
BLACK KNIGHT INC	0.000205%
BLACKBAUD INC	0.000034%
BLACKROCK INC	0.002235%
H+R BLOCK INC	0.000233%
BLOOMIN BRANDS INC	0.000117%
BOEING CO/THE	0.004985%
BOISE CASCADE CO	0.000243%
BOOKING HOLDINGS INC	0.002159%
BOOZ ALLEN HAMILTON HOLDINGS	0.000348%
BORGWARNER INC	0.000851%
BOSTON BEER COMPANY INC A	0.000122%
BOSTON PRIVATE FINL HOLDING	0.000038%
BOSTON SCIENTIFIC CORP	0.000545%
BOYD GAMING CORP	0.000129%
BRADY CORPORATION CL A	0.000095%
BRIGGS + STRATTON	0.000048%
BRIGHT HORIZONS FAMILY SOLUT	0.000126%
BRIGHTHOUSE FINANCIAL INC	0.000137%
BRIGHTSPHERE INVESTMENT GROU	0.000011%
BRINKER INTERNATIONAL INC	0.000164%
BRINK S CO/THE	0.000093%
BRISTOL MYERS SQUIBB CO	0.004202%
BROADRIDGE FINANCIAL SOLUTIO	0.000422%
BROADCOM INC	0.002322%
BROOKDALE SENIOR LIVING INC	0.000080%
BROOKS AUTOMATION INC	0.000071%
BROWN + BROWN INC	0.000247%
BROWN FORMAN CORP CLASS B	0.000391%
BRUKER CORP	0.000095%
BRUNSWICK CORP	0.000406%
BUCKLE INC/THE	0.000092%
BUILDERS FIRSTSOURCE INC	0.000111%
BURLINGTON STORES INC	0.000214%
CAI INTERNATIONAL INC	0.000024%
CBIZ INC	0.000059%
CBOE GLOBAL MARKETS INC	0.000198%
CBRE GROUP INC A	0.000645%
CDK GLOBAL INC	0.000267%
CDW CORP/DE	0.000586%
CF INDUSTRIES HOLDINGS INC	0.000508%
C.H. ROBINSON WORLDWIDE INC	0.000943%
CIGNA CORP	0.001972%
CIT GROUP INC	0.000432%
CME GROUP INC	0.000870%
CMS ENERGY CORP	0.000778%
CNA FINANCIAL CORP	0.000088%
CNO FINANCIAL GROUP INC	0.000396%
CSG SYSTEMS INTL INC	0.000068%
CSX CORP	0.002566%
CTS CORP	0.000030%
CNX RESOURCES CORP	0.000224%
CVB FINANCIAL CORP	0.000060%
CVR ENERGY INC	0.000081%
CVS HEALTH CORP	0.010510%
CABLE ONE INC	0.000140%
CABOT CORP	0.000215%
CABOT OIL + GAS CORP	0.000283%
CABOT MICROELECTRONICS CORP	0.000072%
CACI INTERNATIONAL INC CL A	0.000233%
CADENCE DESIGN SYS INC	0.000374%

CAESARS ENTERTAINMENT CORP	0.000174%
CAL MAINE FOODS INC	0.000125%
CALAVO GROWERS INC	0.000070%
CALERES INC	0.000124%
CALIFORNIA WATER SERVICE GRP	0.000068%
CALLAWAY GOLF COMPANY	0.000076%
CALLON PETROLEUM CO	0.000026%
CAMPBELL SOUP CO	0.000455%
CANNAE HOLDINGS INC	0.000140%
CANTEL MEDICAL CORP	0.000053%
CAPITAL ONE FINANCIAL CORP	0.003598%
CAPITOL FEDERAL FINANCIAL IN	0.000064%
CARDINAL HEALTH INC	0.002774%
CARLISLE COS INC	0.000360%
CARMAX INC	0.000922%
CARNIVAL CORP	0.000993%
CARPENTER TECHNOLOGY	0.000125%
CARRIER GLOBAL CORP	0.000998%
CARS.COM INC	0.000067%
CARTER S INC	0.000334%
CASEY S GENERAL STORES INC	0.000407%
CATALENT INC	0.000174%
CATERPILLAR INC	0.004194%
CATHAY GENERAL BANCORP	0.000083%
CATO CORP CLASS A	0.000048%
CAVCO INDUSTRIES INC	0.000063%
CELANESE CORP	0.000633%
CENTENE CORP	0.001674%
CENTENNIAL RESOURCE DEVELO A	0.000020%
CENTERPOINT ENERGY INC	0.000746%
CENTRAL GARDEN + PET CO	0.000027%
CENTRAL GARDEN AND PET CO A	0.000104%
CENTURY ALUMINUM COMPANY	0.000083%
CENTURY COMMUNITIES INC	0.000025%
CENTURYLINK INC	0.002413%
CERENCE INC	0.000073%
CERNER CORP	0.000754%
CHAMPIONX CORP	0.000083%
CHARLES RIVER LABORATORIES	0.000170%
CHART INDUSTRIES INC	0.000072%
CHARTER COMMUNICATIONS INC A	0.002588%
CHEESECAKE FACTORY INC/THE	0.000150%
CHEFS WAREHOUSE INC/THE	0.000022%
CHEMED CORP	0.000187%
CHEMOURS CO/THE	0.000317%
CHENIERE ENERGY INC	0.000106%
CHESAPEAKE UTILITIES CORP	0.000045%
CHEVRON CORP	0.016301%
CHICO S FAS INC	0.000144%
CHILDREN S PLACE INC/THE	0.000087%
CHIPOTLE MEXICAN GRILL INC	0.000632%
CHOICE HOTELS INTL INC	0.000053%
CHURCH + DWIGHT CO INC	0.000621%
CHURCHILL DOWNS INC	0.000140%
CIENA CORP	0.000232%
CIMAREX ENERGY CO	0.000129%
CINCINNATI FINANCIAL CORP	0.000394%
CINEMARK HOLDINGS INC	0.000131%
CIRCOR INTERNATIONAL INC	0.000053%
CIRRUS LOGIC INC	0.000181%
CISCO SYSTEMS INC	0.010845%
CINTAS CORP	0.000618%
CITIGROUP INC	0.010325%
CITIZENS FINANCIAL GROUP	0.000840%
CITRIX SYSTEMS INC	0.000759%
CLEAN HARBORS INC	0.000176%
CLEARWATER PAPER CORP	0.000204%
CLEARWAY ENERGY INC A	0.000025%

CLEARWAY ENERGY INC C	0.000057%
CLEVELAND CLIFFS INC	0.000229%
CLOROX COMPANY	0.000834%
COCA COLA CONSOLIDATED INC	0.000034%
COCA COLA CO/THE	0.005872%
COGENT COMMUNICATIONS HOLDIN	0.000089%
COGNEX CORP	0.000141%
COGNIZANT TECH SOLUTIONS A	0.001818%
COHERENT INC	0.000128%
COHEN + STEERS INC	0.000061%
COLFAX CORP	0.000211%
COLGATE PALMOLIVE CO	0.002245%
COLUMBIA BANKING SYSTEM INC	0.000054%
COLUMBIA SPORTSWEAR CO	0.000116%
COLUMBUS MCKINNON CORP/NY	0.000027%
COMFORT SYSTEMS USA INC	0.000119%
COMCAST CORP CLASS A	0.009542%
COMERICA INC	0.000417%
COMMERCE BANCSHARES INC	0.000157%
COMMERCIAL METALS CO	0.000390%
COMMSCOPE HOLDING CO INC	0.000243%
COMMUNITY BANK SYSTEM INC	0.000064%
COMMUNITY HEALTH SYSTEMS INC	0.000189%
COMMVAULT SYSTEMS INC	0.000074%
COMPASS MINERALS INTERNATION	0.000139%
COMTECH TELECOMMUNICATIONS	0.000026%
CONAGRA BRANDS INC	0.000971%
CONCHO RESOURCES INC	0.000385%
CONDUENT INC	0.000194%
CONMED CORP	0.000045%
CONN S INC	0.000060%
CONOCOPHILLIPS	0.004343%
CONSOL ENERGY INC	0.000070%
CONSOLIDATED COMMUNICATIONS	0.000187%
CONSOLIDATED EDISON INC	0.001504%
CONSTELLATION BRANDS INC A	0.000834%
CONTINENTAL RESOURCES INC/OK	0.000099%
CONTURA ENERGY INC	0.000032%
COOPER COS INC/THE	0.000246%
COOPER STANDARD HOLDING	0.000141%
COOPER TIRE + RUBBER	0.000327%
COPART INC	0.000207%
CORE MARK HOLDING CO INC	0.000414%
CORELOGIC INC	0.000284%
CORNING INC	0.002597%
CORTEVA INC	0.001098%
COSTCO WHOLESALE CORP	0.006312%
COSTAR GROUP INC	0.000130%
COTY INC CL A	0.000154%
COVANTA HOLDING CORP	0.000113%
COVETRUS INC	0.000259%
CRACKER BARREL OLD COUNTRY	0.000193%
CRANE CO	0.000168%
CREDIT ACCEPTANCE CORP	0.000138%
CREE INC	0.000284%
CROCS INC	0.000072%
CROWN HOLDINGS INC	0.000336%
CUBIC CORP	0.000078%
CULLEN/FROST BANKERS INC	0.000153%
CUMMINS INC	0.002217%
CURTISS WRIGHT CORP	0.000193%
DR HORTON INC	0.000989%
DTE ENERGY COMPANY	0.001083%
DXP ENTERPRISES INC	0.000042%
DXC TECHNOLOGY CO	0.000811%
DANA INC	0.000283%
DANAHER CORP W/D	0.001923%
DARDEN RESTAURANTS INC	0.000480%

DARLING INGREDIENTS INC	0.000280%
DAVE + BUSTER S ENTERTAINMEN	0.000064%
DAVITA INC	0.000980%
DECKERS OUTDOOR CORP	0.000289%
DEERE + CO	0.002906%
DELEK US HOLDINGS INC	0.000195%
DELL TECHNOLOGIES C	0.000331%
DELTA AIR LINES INC	0.000535%
DENBURY RESOURCES INC	0.000020%
DELUXE CORP	0.000170%
DENNY S CORP	0.000039%
DENTSPLY SIRONA INC	0.000387%
DESIGNER BRANDS INC CLASS A	0.000160%
DEVON ENERGY CORP	0.000385%
DIAMONDBACK ENERGY INC	0.000102%
DICK S SPORTING GOODS INC	0.000581%
DIEBOLD NIXDORF INC	0.000107%
DILLARDS INC CL A	0.000147%
DINE BRANDS GLOBAL INC	0.000037%
DIODES INC	0.000086%
WALT DISNEY CO/THE	0.008773%
DISCOVER FINANCIAL SERVICES	0.002051%
DISCOVERY INC A	0.000196%
DISCOVERY INC C	0.000406%
DISH NETWORK CORP A	0.000521%
DOLBY LABORATORIES INC CL A	0.000122%
DOLLAR GENERAL CORP	0.002571%
DOLLAR TREE INC	0.001127%
DOMINION ENERGY INC	0.002377%
DOMINO S PIZZA INC	0.000491%
DOMTAR CORP	0.000326%
DONALDSON CO INC	0.000309%
RR DONNELLEY + SONS CO	0.000071%
DONNELLEY FINANCIAL SOLUTION	0.000059%
DORMAN PRODUCTS INC	0.000109%
DOUGLAS DYNAMICS INC	0.000025%
DOVER CORP	0.000725%
DOW INC	0.001651%
DRIL QUIP INC	0.000123%
DUKE ENERGY CORP	0.003727%
DUNKIN BRANDS GROUP INC	0.000140%
DUPONT DE NEMOURS INC	0.003507%
DYCOM INDUSTRIES INC	0.000167%
EOG RESOURCES INC	0.001456%
EQT CORP	0.000269%
E TRADE FINANCIAL CORP	0.000308%
EAGLE MATERIALS INC	0.000159%
EAST WEST BANCORP INC	0.000233%
EASTMAN CHEMICAL CO	0.001082%
EATON VANCE CORP	0.000212%
EBAY INC	0.002531%
EBIX INC	0.000042%
ECHO GLOBAL LOGISTICS INC	0.000097%
EHOSTAR CORP A	0.000102%
ECOLAB INC	0.001512%
EDGEWELL PERSONAL CARE CO	0.000197%
EDISON INTERNATIONAL	0.001174%
EDWARDS LIFESCIENCES CORP	0.000356%
EL PASO ELECTRIC CO	0.000137%
ELANCO ANIMAL HEALTH INC	0.000114%
ELDORADO RESORTS INC	0.000044%
ELECTRONIC ARTS INC	0.001003%
ELEMENT SOLUTIONS INC	0.000114%
EMCOR GROUP INC	0.000360%
EMERGENT BIOSOLUTIONS INC	0.000089%
EMERSON ELECTRIC CO	0.002716%
EMPLOYERS HOLDINGS INC	0.000036%
ENCORE CAPITAL GROUP INC	0.000040%

ENCORE WIRE CORP	0.000098%
ENCOMPASS HEALTH CORP	0.000257%
ENERGIZER HOLDINGS INC	0.000092%
ENERSYS	0.000244%
ENERPAC TOOL GROUP CORP	0.000088%
ENPRO INDUSTRIES INC	0.000084%
ENOVA INTERNATIONAL INC	0.000052%
ENSIGN GROUP INC/THE	0.000087%
ENTEGRIS INC	0.000140%
ENTERGY CORP	0.000996%
EPAM SYSTEMS INC	0.000145%
EPLUS INC	0.000076%
EQUIFAX INC	0.000553%
EQUITABLE HOLDINGS INC	0.000354%
EQUITRANS MIDSTREAM CORP	0.000110%
ESCO TECHNOLOGIES INC	0.000062%
ESSENTIAL UTILITIES INC	0.000192%
ETHAN ALLEN INTERIORS INC	0.000064%
EURONET WORLDWIDE INC	0.000117%
EVERCORE INC A	0.000206%
EVERGY INC	0.000809%
EVERTEC INC	0.000058%
EVERSOURCE ENERGY	0.001161%
EXELON CORP	0.002965%
EXLSERVICE HOLDINGS INC	0.000068%
EXPEDIA GROUP INC	0.000503%
EXPEDITORS INTL WASH INC	0.000872%
EXPONENT INC	0.000072%
EXPRESS INC	0.000073%
EXTERRAN CORP	0.000080%
EXXON MOBIL CORP	0.024860%
FLIR SYSTEMS INC	0.000220%
FMC CORP	0.000242%
FNB CORP	0.000138%
FTI CONSULTING INC	0.000179%
FACEBOOK INC CLASS A	0.005729%
FACTSET RESEARCH SYSTEMS INC	0.000265%
FAIR ISAAC CORP	0.000157%
FASTENAL CO	0.000886%
FEDERAL AGRIC MTG CORP CL C	0.000026%
FEDERAL SIGNAL CORP	0.000082%
FEDERATED HERMES INC	0.000164%
FEDEX CORP	0.004057%
FERRO CORP	0.000068%
F5 NETWORKS INC	0.000533%
FIDELITY NATIONAL INFO SERV	0.001256%
FIDELITY NATIONAL FINANCIAL	0.000475%
FIESTA RESTAURANT GROUP	0.000024%
FIFTH THIRD BANCORP	0.001220%
FIRST AMERICAN FINANCIAL	0.000326%
FIRST BANCORP PUERTO RICO	0.000048%
FIRST CITIZENS BCSHS CL A	0.000106%
FIRST COMMONWEALTH FINL CORP	0.000030%
FIRST FINANCIAL BANCORP	0.000039%
FIRST FINL BANKSHARES INC	0.000053%
FIRST HORIZON NATIONAL CORP	0.000129%
FIRST HAWAIIAN INC	0.000114%
FIRST INTERSTATE BANCOSYS A	0.000020%
FIRST MERCHANTS CORP	0.000022%
FIRST MIDWEST BANCORP INC/IL	0.000048%
FIRST REPUBLIC BANK/CA	0.000317%
FIRST SOLAR INC	0.000245%
FIRSTCASH INC	0.000101%
FISERV INC	0.001151%
FLAGSTAR BANCORP INC	0.000025%
FIRSTENERGY CORP	0.000928%
FITBIT INC A	0.000097%
FIVE BELOW	0.000096%



FLEETCOR TECHNOLOGIES INC	0.000319%
FLOOR + DECOR HOLDINGS INC A	0.000028%
FLUOR CORP	0.000953%
FLOWERS FOODS INC	0.000301%
FLOWERVE CORP	0.000306%
FOOT LOCKER INC	0.000670%
FORD MOTOR CO	0.005456%
FORTINET INC	0.000129%
FORTIVE CORP	0.000550%
FORTUNE BRANDS HOME + SECURI	0.000574%
FORUM ENERGY TECHNOLOGIES IN	0.000029%
FORWARD AIR CORP	0.000093%
FOSSIL GROUP INC	0.000197%
FOX CORP CLASS A	0.000574%
FOX CORP CLASS B	0.000252%
FOX FACTORY HOLDING CORP	0.000026%
FRANCESCAS HOLDINGS CORP	0.000027%
FRANKLIN ELECTRIC CO INC	0.000113%
FRANKLIN RESOURCES INC	0.001037%
FREEMONT MCMORAN INC	0.001173%
FRONTDOOR INC	0.000063%
H.B. FULLER CO.	0.000160%
FULTON FINANCIAL CORP	0.000100%
GATX CORP	0.000229%
GCI LIBERTY INC CLASS A	0.000081%
GCP APPLIED TECHNOLOGIES	0.000074%
GNC HOLDINGS INC CL A	0.000072%
G III APPAREL GROUP LTD	0.000123%
GMS INC	0.000105%
ARTHUR J GALLAGHER + CO	0.000507%
GAMESTOP CORP CLASS A	0.000647%
GANNETT CO INC	0.000037%
GAP INC/THE	0.000890%
GARRETT MOTION INC	0.000093%
GARTNER INC	0.000198%
GENERAC HOLDINGS INC	0.000198%
GENERAL DYNAMICS CORP	0.002737%
GENERAL ELECTRIC CO	0.008731%
GENERAL MILLS INC	0.002207%
GENERAL MOTORS CO	0.006224%
GENESCO INC	0.000161%
GENTEX CORP	0.000356%
GENUINE PARTS CO	0.000965%
GENWORTH FINANCIAL INC CL A	0.000237%
GENTHERM INC	0.000103%
GIBRALTAR INDUSTRIES INC	0.000072%
GILEAD SCIENCES INC	0.008535%
GLACIER BANCORP INC	0.000076%
GLATFELTER	0.000109%
GLOBAL PAYMENTS INC	0.000578%
GLOBUS MEDICAL INC A	0.000065%
GLOBE LIFE INC	0.000407%
GODADDY INC CLASS A	0.000077%
GOLDMAN SACHS GROUP INC	0.005476%
GOODYEAR TIRE + RUBBER CO	0.000996%
WR GRACE + CO	0.000168%
GRACO INC	0.000248%
GRAHAM HOLDINGS CO CLASS B	0.000155%
WW GRAINGER INC	0.000991%
GRAND CANYON EDUCATION INC	0.000130%
GRANITE CONSTRUCTION INC	0.000154%
GRAPHIC PACKAGING HOLDING CO	0.000349%
GRAY TELEVISION INC	0.000064%
GREAT WESTERN BANCORP INC	0.000029%
GREEN DOT CORP CLASS A	0.000075%
GREEN PLAINS INC	0.000166%
GREENBRIER COMPANIES INC	0.000189%
GREENHILL + CO INC	0.000049%

GREIF INC CL A	0.000143%
GRIFFON CORP	0.000081%
GROUP 1 AUTOMOTIVE INC	0.000273%
GROUPON INC	0.000063%
GRUBHUB INC	0.000093%
GUESS? INC	0.000114%
GULFPORT ENERGY CORP	0.000033%
H+E EQUIPMENT SERVICES INC	0.000086%
HCA HEALTHCARE INC	0.001863%
HD SUPPLY HOLDINGS INC	0.000373%
HNI CORP	0.000162%
HMS HOLDINGS CORP	0.000062%
HP INC	0.001877%
HAEMONETICS CORP/MASS	0.000071%
HAIN CELESTIAL GROUP INC	0.000184%
HALLIBURTON CO	0.001405%
HANCOCK WHITNEY CORP	0.000098%
HANESBRANDS INC	0.000402%
HANOVER INSURANCE GROUP INC/	0.000209%
HARLEY DAVIDSON INC	0.000445%
HARSCO CORP	0.000088%
HARTFORD FINANCIAL SVCS GRP	0.0000953%
HASBRO INC	0.000447%
HAVERTY FURNITURE	0.000055%
HAWAIIAN ELECTRIC INDS	0.000206%
HAWAIIAN HOLDINGS INC	0.000030%
HEALTHCARE SERVICES GROUP	0.000141%
HEARTLAND EXPRESS INC	0.000059%
HEARTLAND FINANCIAL USA INC	0.000027%
HECLA MINING CO	0.000081%
HEICO CORP	0.000042%
HEICO CORP CLASS A	0.000069%
HELIX ENERGY SOLUTIONS GROUP	0.000048%
HELMERICH + PAYNE	0.000343%
JACK HENRY + ASSOCIATES INC	0.000340%
HERC HOLDINGS INC	0.000080%
HERSHEY CO/THE	0.000603%
HERTZ GLOBAL HOLDINGS INC	0.000123%
HESS CORP	0.001024%
HEWLETT PACKARD ENTERPRISE	0.002472%
HEXCEL CORP	0.000239%
HIBBETT SPORTS INC	0.000117%
HILL ROM HOLDINGS INC	0.000192%
HILLENBRAND INC	0.000160%
HILLTOP HOLDINGS INC	0.000077%
HILTON GRAND VACATIONS INC	0.000090%
HILTON WORLDWIDE HOLDINGS IN	0.000466%
HOLLYFRONTIER CORP	0.000920%
HOLOGIC INC	0.000379%
HOME BANCSHARES INC	0.000100%
HOME DEPOT INC	0.010228%
HONEYWELL INTERNATIONAL INC	0.004174%
HOPE BANCORP INC	0.000040%
HORACE MANN EDUCATORS	0.000063%
HORMEL FOODS CORP	0.000628%
HOSTESS BRANDS INC	0.000023%
HOUGHTON MIFFLIN HARCOURT CO	0.000055%
HOULIHAN LOKEY INC	0.000081%
HOWARD HUGHES CORP/THE	0.000060%
HOWMET AEROSPACE INC	0.000483%
HUB GROUP INC CL A	0.000219%
HUBBELL INC	0.000405%
HUMANA INC	0.003835%
HUNT (JB) TRANSPRT SVCS INC	0.000584%
HUNTINGTON BANCSHARES INC	0.000451%
HUNTINGTON INGALLS INDUSTRIE	0.000478%
HUNTSMAN CORP	0.000478%
HURON CONSULTING GROUP INC	0.000052%

HYATT HOTELS CORP CL A	0.000162%
HYSTER YALE MATERIALS	0.000058%
IAC/INTERACTIVECORP	0.000376%
IAA INC	0.000152%
ICF INTERNATIONAL INC	0.000065%
ICU MEDICAL INC	0.000062%
IPG PHOTONICS CORP	0.000149%
ITT INC	0.000263%
IBERIABANK CORP	0.000085%
IDACORP INC	0.000167%
IDEX CORP	0.000349%
IDEXX LABORATORIES INC	0.000162%
IHEARTMEDIA INC CLASS A	0.000049%
ILLINOIS TOOL WORKS	0.002921%
ILLUMINA INC	0.000432%
INCYTE CORP	0.000081%
INDEPENDENT BANK CORP/MA	0.000050%
INGERSOLL RAND INC	0.000198%
INGEVITY CORP	0.000069%
INGLES MARKETS INC CLASS A	0.000153%
INGREDION INC	0.000635%
INSIGHT ENTERPRISES INC	0.000237%
INNOSPEC INC	0.000092%
INSTEEL INDUSTRIES INC	0.000042%
INSPERITY INC	0.000076%
INTEGRA LIFESCIENCES HOLDING	0.000044%
INTEL CORP	0.014923%
INTEGER HOLDINGS CORP	0.000060%
INTERFACE INC	0.000048%
INTERCONTINENTAL EXCHANGE IN	0.000840%
INTERDIGITAL INC	0.000145%
INTERNATIONAL BANCSHARES CRP	0.000094%
INTL BUSINESS MACHINES CORP	0.010881%
INTL FLAVORS + FRAGRANCES	0.000391%
INTERNATIONAL PAPER CO	0.001559%
INTERPUBLIC GROUP OF COS INC	0.000425%
INTUIT INC	0.001210%
INVACARE CORP	0.000042%
INTUITIVE SURGICAL INC	0.000702%
INVESTORS BANCORP INC	0.000098%
IQVIA HOLDINGS INC	0.000779%
IRIDIUM COMMUNICATIONS INC	0.000060%
IROBOT CORP	0.000127%
ITRON INC	0.000095%
J + J SNACK FOODS CORP	0.000074%
JPMORGAN CHASE + CO	0.015199%
JABIL INC	0.000754%
JACK IN THE BOX INC	0.000214%
JACOBS ENGINEERING GROUP INC	0.000752%
JEFFERIES FINANCIAL GROUP IN	0.000353%
JELD WEN HOLDING INC	0.000092%
JETBLUE AIRWAYS CORP	0.000129%
JOHN BEAN TECHNOLOGIES CORP	0.000076%
JOHNSON + JOHNSON	0.015246%
JONES LANG LASALLE INC	0.000400%
J2 GLOBAL INC	0.000097%
JUNIPER NETWORKS INC	0.000984%
KAR AUCTION SERVICES INC	0.000096%
KBR INC	0.000191%
KLA CORP	0.001034%
K12 INC	0.000119%
KADANT INC	0.000024%
KAISER ALUMINUM CORP	0.000125%
KAMAN CORP	0.000090%
KANSAS CITY SOUTHERN	0.000576%
KB HOME	0.000156%
KELLOGG CO	0.000893%
KELLY SERVICES INC A	0.000202%

KEMPER CORP	0.000152%
KENNAMETAL INC	0.000155%
KENNEDY WILSON HOLDINGS INC	0.000079%
KEURIG DR PEPPER INC	0.000181%
KEYCORP	0.000599%
KEYSIGHT TECHNOLOGIES IN	0.000245%
KFORCE INC	0.000084%
KIMBERLY CLARK CORP	0.001691%
KINDER MORGAN INC	0.002081%
KIRBY CORP	0.000210%
KNOLL INC	0.000060%
KNIGHT SWIFT TRANSPORTATION	0.000317%
KNOWLES CORP	0.000083%
KOHL'S CORP	0.001167%
KONTOOR BRANDS INC	0.000112%
KORN FERRY	0.000117%
KOSMOS ENERGY LTD	0.000039%
KRAFT HEINZ CO/THE	0.001968%
KRATON CORP	0.000082%
KROGER CO	0.005127%
KULICKE + SOFFA INDUSTRIES	0.000076%
L BRANDS INC	0.000708%
LHC GROUP INC	0.000090%
LGI HOMES INC	0.000032%
LKQ CORP	0.000542%
LCI INDUSTRIES	0.000206%
LPL FINANCIAL HOLDINGS INC	0.000360%
L3HARRIS TECHNOLOGIES INC	0.001028%
LA Z BOY INC	0.000157%
LABORATORY CRP OF AMER HLDGS	0.000726%
LAM RESEARCH CORP	0.001415%
LAMB WESTON HOLDINGS INC	0.000165%
LANCASTER COLONY CORP	0.000126%
LANDSTAR SYSTEM INC	0.000304%
LANNETT CO INC	0.000019%
LAS VEGAS SANDS CORP	0.001022%
ESTEE LAUDER COMPANIES CL A	0.000864%
LAUREATE EDUCATION INC A	0.000080%
LEAR CORP	0.001084%
LEGGETT + PLATT INC	0.000384%
LEGG MASON INC	0.000498%
LEIDOS HOLDINGS INC	0.000608%
LENNAR CORP A	0.000751%
LENNOX INTERNATIONAL INC	0.000261%
LIBERTY OILFIELD SERVICES A	0.000023%
LIBERTY MEDIA COR SIRIUSXM A	0.000324%
LIBERTY MEDIA COR SIRIUSXM C	0.000601%
LIBERTY MEDIA CORP LIBERTY C	0.000091%
LIBERTY MEDIA CORP LIBERTY A	0.000002%
LIBERTY TRIPADVISOR HDG A	0.000015%
ELI LILLY + CO	0.003271%
LINCOLN ELECTRIC HOLDINGS	0.000344%
LINCOLN NATIONAL CORP	0.000765%
LINDSAY CORP	0.000076%
LIONS GATE ENTERTAINMENT A	0.000035%
LIONS GATE ENTERTAINMENT B	0.000049%
LITHIA MOTORS INC CL A	0.000339%
LITTELFUSE INC	0.000133%
LIVE NATION ENTERTAINMENT IN	0.000114%
LIVENT CORP	0.000020%
LIVERAMP HOLDINGS INC	0.000110%
LOCKHEED MARTIN CORP	0.003030%
LOEWS CORP	0.000852%
LOGMEIN INC	0.000090%
LOUISIANA PACIFIC CORP	0.000227%
LOWE S COS INC	0.005796%
LULULEMON ATHLETICA INC	0.000425%
LUMBER LIQUIDATORS HOLDINGS	0.000075%

LUMENTUM HOLDINGS INC	0.000071%
LYDALL INC	0.000055%
M + T BANK CORP	0.000814%
MBIA INC	0.000132%
MDC HOLDINGS INC	0.000127%
MDU RESOURCES GROUP INC	0.000322%
MGE ENERGY INC	0.000078%
MGIC INVESTMENT CORP	0.000157%
MGM RESORTS INTERNATIONAL	0.000543%
M/I HOMES INC	0.000075%
MKS INSTRUMENTS INC	0.000218%
MRC GLOBAL INC	0.000102%
MSA SAFETY INC	0.000103%
MSC INDUSTRIAL DIRECT CO A	0.000314%
MSCI INC	0.000368%
MSG NETWORKS INC A	0.000026%
MTS SYSTEMS CORP	0.000042%
MYR GROUP INC/DELAWARE	0.000103%
MACQUARIE INFRASTRUCTURE COR	0.000244%
MACY S INC	0.001179%
STEVEN MADDEN LTD	0.000169%
MADISON SQUARE GARDEN SPORTS	0.000058%
MADISON SQUARE GARDEN ENTERT	0.000030%
MAGELLAN HEALTH INC	0.000299%
MAGNOLIA OIL + GAS CORP A	0.000026%
MANHATTAN ASSOCIATES INC	0.000164%
MANITOWOC COMPANY INC	0.000030%
MANPOWERGROUP INC	0.000849%
MANTECH INTERNATIONAL CORP A	0.000121%
MARATHON OIL CORP	0.000749%
MARATHON PETROLEUM CORP	0.003736%
MARCUS + MILLICHAP INC	0.000023%
MARCUS CORPORATION	0.000024%
MARINEMAX INC	0.000034%
MARKEL CORP	0.000334%
MARKETAXESS HOLDINGS INC	0.000145%
MARRIOTT VACATIONS WORLD	0.000153%
MARSH + MCLENNAN COS	0.001875%
MARRIOTT INTERNATIONAL CL A	0.000715%
MARTEN TRANSPORT LTD	0.000076%
MARTIN MARIETTA MATERIALS	0.000462%
MASCO CORP	0.000577%
MASIMO CORP	0.000145%
MASONITE INTERNATIONAL CORP	0.000190%
MASTEC INC	0.000209%
MASTERCARD INC A	0.002930%
MATADOR RESOURCES CO	0.000022%
MATERION CORP	0.000123%
MATRIX SERVICE CO	0.000061%
MATTEL INC	0.000476%
MATTHEWS INTL CORP CLASS A	0.000072%
MAXIM INTEGRATED PRODUCTS	0.000571%
MAXAR TECHNOLOGIES INC	0.000108%
MAXIMUS INC	0.000248%
MCCORMICK + CO NON VTG SHRS	0.000434%
MCDONALD S CORP	0.005756%
MCGRATH RENTCORP	0.000065%
MCKESSON CORP W/D	0.004205%
MEDIFAST INC	0.000032%
MEDNAX INC	0.000326%
MERCADOLIBRE INC	0.000106%
MERCER INTERNATIONAL INC	0.000052%
MERCK + CO. INC.	0.008683%
MERCURY GENERAL CORP	0.000108%
MEREDITH CORP	0.000082%
MERIT MEDICAL SYSTEMS INC	0.000082%
MERITAGE HOMES CORP	0.000204%
MERITOR INC	0.000096%

METHODE ELECTRONICS INC	0.000100%
METLIFE INC	0.002540%
METTLER TOLEDO INTERNATIONAL	0.000465%
MICHAELS COS INC/THE	0.000207%
MICROSOFT CORP	0.028543%
MICROSTRATEGY INC CL A	0.000044%
MICROCHIP TECHNOLOGY INC	0.000568%
MICRON TECHNOLOGY INC	0.002977%
MIDDLEBY CORP	0.000179%
HERMAN MILLER INC	0.000121%
MINERALS TECHNOLOGIES INC	0.000146%
MOBILE MINI INC	0.000064%
MODINE MANUFACTURING CO	0.000063%
MOELIS + CO CLASS A	0.000068%
MOHAWK INDUSTRIES INC	0.000637%
MOLINA HEALTHCARE INC	0.000442%
MOLSON COORS BEVERAGE CO B	0.000541%
MONDELEZ INTERNATIONAL INC A	0.003965%
MONOLITHIC POWER SYSTEMS INC	0.000083%
MONRO INC	0.000087%
MONSTER BEVERAGE CORP	0.000559%
MOODY S CORP	0.000834%
MOOG INC CLASS A	0.000176%
MORGAN STANLEY	0.003214%
MORNINGSTAR INC	0.000065%
MOSAIC CO/THE	0.000953%
MOTOROLA SOLUTIONS INC	0.001098%
MOVADO GROUP INC	0.000029%
MUELLER INDUSTRIES INC	0.000190%
MUELLER WATER PRODUCTS INC A	0.000077%
MURPHY OIL CORP	0.000478%
MURPHY USA INC	0.000576%
MYERS INDUSTRIES INC	0.000038%
MYRIAD GENETICS INC	0.000080%
N B T BANCORP INC	0.000049%
NCR CORPORATION	0.000211%
NIC INC	0.000055%
NRG ENERGY INC	0.000350%
NVR INC	0.000537%
NASDAQ INC	0.000353%
NATIONAL BANK HOLD CL A	0.000050%
NATIONAL CINEMEDIA INC	0.000056%
NATIONAL HEALTHCARE CORP	0.000046%
NATIONAL FUEL GAS CO	0.000217%
NATIONAL GENERAL HLDGS	0.000087%
NATIONAL INSTRUMENTS CORP	0.000168%
NATIONAL OILWELL VARCO INC	0.001136%
NATIONAL PRESTO INDS INC	0.000039%
NATIONAL VISION HOLDINGS INC	0.000082%
NAVISTAR INTERNATIONAL CORP	0.000081%
NAVIENT CORP	0.000421%
NEENAH INC	0.000060%
NEKTAR THERAPEUTICS	0.000027%
NELNET INC CL A	0.000064%
NEOGEN CORP	0.000054%
NETAPP INC	0.000903%
NETFLIX INC	0.000397%
NETGEAR INC	0.000080%
NETSCOUT SYSTEMS INC	0.000179%
NEW JERSEY RESOURCES CORP	0.000157%
NEW YORK COMMUNITY BANCORP	0.000344%
NEW YORK TIMES CO A	0.000128%
NEWELL BRANDS INC	0.000600%
NEWMARKET CORP	0.000160%
NEWMARK GROUP INC CLASS A	0.000043%
NEWMONT CORP	0.001063%
NEWPARK RESOURCES INC	0.000042%
NEWS CORP CLASS A	0.000447%

NEWS CORP CLASS B	0.000133%
NEXTier OILFIELD SOLUTIONS I	0.000022%
NEXSTAR MEDIA GROUP INC CL A	0.000141%
NEXTERA ENERGY INC	0.003238%
NEXTGEN HEALTHCARE INC	0.000049%
NIKE INC CL B	0.003948%
NISOURCE INC	0.000406%
NOBLE ENERGY INC	0.000381%
NORDSON CORP	0.000320%
NORDSTROM INC	0.000420%
NORFOLK SOUTHERN CORP	0.002282%
NORTHERN TRUST CORP	0.000615%
NORTHROP GRUMMAN CORP	0.002249%
NORTHWEST BANCSHARES INC	0.000040%
NORTHWEST NATURAL HOLDING CO	0.000072%
NORTHWESTERN CORP	0.000157%
NORTONLIFELOCK INC	0.000923%
NOW INC	0.000207%
NU SKIN ENTERPRISES INC A	0.000313%
NUANCE COMMUNICATIONS INC	0.000152%
NUCOR CORP	0.001674%
NVIDIA CORP	0.002215%
NUVASIVE INC	0.000067%
OGE ENERGY CORP	0.000326%
O I GLASS INC	0.000332%
O REILLY AUTOMOTIVE INC	0.001228%
OFG BANCORP	0.000037%
OSI SYSTEMS INC	0.000061%
OASIS PETROLEUM INC	0.000133%
OCCIDENTAL PETROLEUM CORP	0.002436%
OCEANEERING INTL INC	0.000230%
OFFICE DEPOT INC	0.000597%
OIL STATES INTERNATIONAL INC	0.000105%
OLD DOMINION FREIGHT LINE	0.000448%
OLD NATIONAL BANCORP	0.000066%
OLD REPUBLIC INTL CORP	0.000350%
OLIN CORP	0.000259%
OLLIE S BARGAIN OUTLET HOLDI	0.000112%
OMNICOM GROUP	0.000775%
OMNICELL INC	0.000026%
ON SEMICONDUCTOR CORP	0.000408%
ONE GAS INC	0.000160%
ONEOK INC	0.000582%
ONEMAIN HOLDINGS INC	0.000163%
ORACLE CORP	0.007062%
ORMAT TECHNOLOGIES INC	0.000077%
OSHKOSH CORP	0.000485%
OTIS WORLDWIDE CORP	0.001277%
OTTER TAIL CORP	0.000071%
OWENS + MINOR INC	0.000306%
OWENS CORNING	0.000585%
OXFORD INDUSTRIES INC	0.000081%
PBF ENERGY INC CLASS A	0.000418%
PC CONNECTION INC	0.000093%
PDC ENERGY INC	0.000077%
PDL BIOPHARMA INC	0.000110%
P G + E CORP	0.001499%
PNC FINANCIAL SERVICES GROUP	0.002692%
PNM RESOURCES INC	0.000158%
PPG INDUSTRIES INC	0.001678%
PPL CORP	0.001395%
PRA HEALTH SCIENCES INC	0.000105%
PRA GROUP INC	0.000133%
PVH CORP	0.000511%
PTC INC	0.000120%
PACCAR INC	0.001855%
PACKAGING CORP OF AMERICA	0.000616%
PACWEST BANCORP	0.000178%

PALO ALTO NETWORKS INC	0.000030%
PAPA JOHN S INTL INC	0.000076%
PAR PACIFIC HOLDINGS INC	0.000035%
PARK NATIONAL CORP	0.000066%
PARKER HANNIFIN CORP	0.001287%
PARSLEY ENERGY INC CLASS A	0.000072%
PARTY CITY HOLDCO INC	0.000086%
PATRICK INDUSTRIES INC	0.000077%
PATTERSON COS INC	0.000403%
PATTERSON UTI ENERGY INC	0.000138%
PAYCHEX INC	0.000682%
PAYCOM SOFTWARE INC	0.000026%
PAYPAL HOLDINGS INC	0.001925%
PEABODY ENERGY CORP	0.000111%
PEGASYSTEMS INC	0.000027%
PENN NATIONAL GAMING INC	0.000197%
PENSKE AUTOMOTIVE GROUP INC	0.000242%
PEOPLE S UNITED FINANCIAL	0.000221%
PEPSICO INC	0.007277%
PERDOCEO EDUCATION CORP	0.000049%
PERFICIENT INC	0.000054%
PERFORMANCE FOOD GROUP CO	0.000327%
PERKINELMER INC	0.000260%
PERSPECTA INC	0.000249%
PFIZER INC	0.012027%
PHILIP MORRIS INTERNATIONAL	0.006176%
PHILLIPS 66	0.005291%
PHOTRONICS INC	0.000070%
PILGRIM S PRIDE CORP	0.000092%
PINNACLE FINANCIAL PARTNERS	0.000061%
PINNACLE WEST CAPITAL	0.000513%
PIONEER NATURAL RESOURCES CO	0.000609%
PIPER SANDLER COS	0.000056%
PITNEY BOWES INC	0.000222%
PLANET FITNESS INC CL A	0.000023%
PLANTRONICS INC	0.000103%
PLEXUS CORP	0.000201%
POLARIS INC	0.000470%
POOL CORP	0.000241%
POPULAR INC	0.000167%
PORTLAND GENERAL ELECTRIC CO	0.000227%
POST HOLDINGS INC	0.000184%
POWER INTEGRATIONS INC	0.000094%
PREMIER INC CLASS A	0.000076%
PRESTIGE CONSUMER HEALTHCARE	0.000095%
T ROWE PRICE GROUP INC	0.001464%
PRICESMART INC	0.000172%
PRIMORIS SERVICES CORP	0.000119%
PRIMERICA INC	0.000247%
PRINCIPAL FINANCIAL GROUP	0.000851%
PROASSURANCE CORP	0.000120%
PROCTER + GAMBLE CO/THE	0.012063%
PROGRESS SOFTWARE CORP	0.000096%
PROGRESSIVE CORP	0.001576%
PROPETRO HOLDING CORP	0.000025%
PROSPERITY BANCSHARES INC	0.000160%
PROTO LABS INC	0.000047%
PROVIDENCE SERVICE CORP	0.000084%
PROVIDENT FINANCIAL SERVICES	0.000032%
PRUDENTIAL FINANCIAL INC	0.002387%
PUBLIC SERVICE ENTERPRISE GP	0.001480%
PULTEGROUP INC	0.000725%
QUAD GRAPHICS INC	0.000088%
QUAKER CHEMICAL CORP	0.000077%
QEP RESOURCES INC	0.000127%
QORVO INC	0.000628%
QUALCOMM INC	0.007313%
QUANEX BUILDING PRODUCTS	0.000067%



QUANTA SERVICES INC	0.000668%
QUEST DIAGNOSTICS INC	0.001048%
QURATE RETAIL INC SERIES A	0.001170%
REV GROUP INC	0.000024%
RLI CORP	0.000104%
RPC INC	0.000051%
RH	0.000144%
RPM INTERNATIONAL INC	0.000405%
RADIAN GROUP INC	0.000136%
RALPH LAUREN CORP	0.000453%
RANGE RESOURCES CORP	0.000338%
RAVEN INDUSTRIES INC	0.000058%
RAYMOND JAMES FINANCIAL INC	0.000312%
RAYONIER ADVANCED MATERIALS	0.000070%
RAYTHEON TECHNOLOGIES CORP	0.005396%
RBC BEARINGS INC	0.000062%
REALOGY HOLDINGS CORP	0.000443%
RED ROBIN GOURMET BURGERS	0.000036%
RED ROCK RESORTS INC CLASS A	0.000052%
REGAL BELOIT CORP	0.000354%
REGENERON PHARMACEUTICALS	0.000827%
REGIS CORP	0.000044%
REGIONS FINANCIAL CORP	0.000696%
REINSURANCE GROUP OF AMERICA	0.000371%
RELIANCE STEEL + ALUMINUM	0.000790%
RENASANT CORP	0.000036%
RENEWABLE ENERGY GROUP INC	0.000156%
RENT A CENTER INC	0.000080%
REPUBLIC SERVICES INC	0.000752%
RESMED INC	0.000434%
RESIDEO TECHNOLOGIES INC	0.000385%
RESOURCES CONNECTION INC	0.000075%
REX AMERICAN RESOURCES CORP	0.000061%
REXNORD CORP	0.000146%
RITE AID CORP	0.000906%
ROBERT HALF INTL INC	0.000583%
ROCKWELL AUTOMATION INC	0.001072%
ROGERS CORP	0.000085%
ROLLINS INC	0.000113%
ROPER TECHNOLOGIES INC	0.000608%
ROSS STORES INC	0.001018%
ROYAL GOLD INC	0.000110%
RUSH ENTERPRISES INC CL A	0.000205%
RUTH S HOSPITALITY GROUP INC	0.000023%
RYDER SYSTEM INC	0.000582%
S+P GLOBAL INC	0.001354%
SEI INVESTMENTS COMPANY	0.000287%
SJW GROUP	0.000035%
SLM CORP	0.000151%
SM ENERGY CO	0.000152%
SS+C TECHNOLOGIES HOLDINGS	0.000172%
SP PLUS CORP	0.000044%
SPX FLOW INC	0.000109%
SVB FINANCIAL GROUP	0.000241%
SABRE CORP	0.000170%
SAFETY INSURANCE GROUP INC	0.000055%
SAIA INC	0.000136%
SALESFORCE.COM INC	0.000577%
SALLY BEAUTY HOLDINGS INC	0.000256%
SANDERSON FARMS INC	0.000281%
SANDY SPRING BANCORP INC	0.000025%
JOHN B. SANFILIPPO + SON INC	0.000060%
SANMINA CORP	0.000319%
SANTANDER CONSUMER USA HOLDI	0.000250%
SCANSOURCE INC	0.000164%
HENRY SCHEIN INC	0.000607%
SCHLUMBERGER LTD	0.003256%
SCHNITZER STEEL INDS INC A	0.000146%

SCHNEIDER NATIONAL INC CL B	0.000131%
SCHOLASTIC CORP	0.000125%
SCHWAB (CHARLES) CORP	0.000806%
SCHWEITZER MAUDUIT INTL INC	0.000093%
SCIENCE APPLICATIONS INTE	0.000207%
SCIENTIFIC GAMES CORP	0.000077%
SCOTTS MIRACLE GRO CO	0.000231%
EW SCRIPPS CO/THE A	0.000026%
SEACOR HOLDINGS INC	0.000038%
SEALED AIR CORP	0.000526%
SEAWORLD ENTERTAINMENT INC	0.000050%
SELECT MEDICAL HOLDINGS CORP	0.000132%
SELECTIVE INSURANCE GROUP	0.000124%
SEMTECH CORP	0.000083%
SEMPRA ENERGY	0.001223%
SENSIENT TECHNOLOGIES CORP	0.000150%
SERVICE CORP INTERNATIONAL	0.000238%
SERVICEMASTER GLOBAL HOLDING	0.000121%
SHENANDOAH TELECOMMUNICATION	0.000065%
SHERWIN WILLIAMS CO/THE	0.001030%
SHOE CARNIVAL INC	0.000056%
SIGNATURE BANK	0.000159%
SILICON LABORATORIES INC	0.000083%
SILGAN HOLDINGS INC	0.000209%
SIMMONS FIRST NATL CORP CL A	0.000034%
SIMPSON MANUFACTURING CO INC	0.000148%
SINCLAIR BROADCAST GROUP A	0.000131%
SIRIUS XM HOLDINGS INC	0.000168%
SITEONE LANDSCAPE SUPPLY INC	0.000094%
SIX FLAGS ENTERTAINMENT CORP	0.000154%
SKECHERS USA INC CL A	0.000255%
SKYWEST INC	0.000054%
SKYWORKS SOLUTIONS INC	0.001025%
SLEEP NUMBER CORP	0.000107%
SMITH + WESSON BRANDS INC	0.000215%
SMITH (A.O.) CORP	0.000310%
JM SMUCKER CO/THE	0.000903%
SNAP ON INC	0.000514%
SONIC AUTOMOTIVE INC CLASS A	0.000256%
SONOCO PRODUCTS CO	0.000385%
SOUTH JERSEY INDUSTRIES	0.000093%
SOUTH STATE CORP	0.000089%
SOUTHERN CO/THE	0.002712%
SOUTHERN COPPER CORP	0.000164%
SOUTHWEST AIRLINES CO	0.000502%
SOUTHWEST GAS HOLDINGS INC	0.000205%
SOUTHWESTERN ENERGY CO	0.000061%
SPARTANNASH CO	0.000483%
SPECTRUM BRANDS HOLDINGS INC	0.000128%
SPIRIT AEROSYSTEMS HOLD CL A	0.000321%
SPIRIT AIRLINES INC	0.000037%
SPIRE INC	0.000159%
SPROUTS FARMERS MARKET INC	0.000344%
SQUARE INC A	0.000033%
STAMPS.COM INC	0.000094%
STANDARD MOTOR PRODS	0.000076%
STANDEX INTERNATIONAL CORP	0.000050%
STANLEY BLACK + DECKER INC	0.001081%
STARBUCKS CORP	0.002715%
STATE STREET CORP	0.001553%
STEEL DYNAMICS INC	0.000654%
STEELCASE INC CL A	0.000144%
STEPAN CO	0.000133%
STERICYCLE INC	0.000242%
STERLING BANCORP/DE	0.000074%
STEWART INFORMATION SERVICES	0.000094%
STIFEL FINANCIAL CORP	0.000115%
STONERIDGE INC	0.000031%

STRATEGIC EDUCATION INC	0.000051%
STRYKER CORP	0.001209%
STURM RUGER + CO INC	0.000157%
SUMMIT MATERIALS INC CL A	0.000090%
SUNCOKE ENERGY INC	0.000042%
SYKES ENTERPRISES INC	0.000100%
SYNAPTICS INC	0.000174%
SYNOPSYS INC	0.000401%
SYNOVUS FINANCIAL CORP	0.000169%
SYNNEX CORP	0.000547%
SYNCHRONY FINANCIAL	0.001818%
SYNEOS HEALTH INC	0.000079%
SYSCO CORP	0.001544%
TCF FINANCIAL CORP	0.000136%
TD AMERITRADE HOLDING CORP	0.000331%
TJX COMPANIES INC	0.003011%
T MOBILE US INC	0.002055%
TRI POINTE GROUP INC	0.000197%
TTM TECHNOLOGIES	0.000128%
TAKE TWO INTERACTIVE SOFTWARE	0.000214%
TAPESTRY INC	0.000473%
TARGET CORP	0.005545%
TARGA RESOURCES CORP	0.000479%
TAYLOR MORRISON HOME CORP	0.000272%
TEAM INC	0.000038%
TECH DATA CORP	0.000974%
TEGNA INC	0.000206%
TELEDYNE TECHNOLOGIES INC	0.000223%
TELEFLEX INC	0.000221%
TELEPHONE AND DATA SYSTEMS	0.000399%
TEMPUR SEALY INTERNATIONAL I	0.000133%
TENET HEALTHCARE CORP	0.000310%
TENNANT CO	0.000062%
TENNECO INC CLASS A	0.000177%
TERADATA CORP	0.000312%
TERADYNE INC	0.000371%
TEREX CORP	0.000237%
TESLA INC	0.000281%
TETRA TECH INC	0.000157%
TEXAS CAPITAL BANCSHARES INC	0.000080%
TEXAS INSTRUMENTS INC	0.004470%
TEXAS ROADHOUSE INC	0.000193%
TEXTRON INC	0.000826%
THERMO FISHER SCIENTIFIC INC	0.002461%
THOR INDUSTRIES INC	0.000717%
3D SYSTEMS CORP	0.000022%
3M CO	0.005633%
TIDEWATER INC	0.000019%
TIFFANY + CO	0.000681%
TIMKEN CO	0.000270%
TIMKENSTEEL CORP	0.000050%
TITAN MACHINERY INC	0.000054%
TIVITY HEALTH INC	0.000061%
TOLL BROTHERS INC	0.000344%
TOPBUILD CORP	0.000157%
TORO CO	0.000238%
TOWNE BANK	0.000015%
TRACTOR SUPPLY COMPANY	0.000927%
TRANSDIGM GROUP INC	0.000615%
TRANSUNION	0.000204%
TRAVELERS COS INC/THE	0.004069%
TREEHOUSE FOODS INC	0.000202%
TREX COMPANY INC	0.000116%
TRIMAS CORP	0.000049%
TRIMBLE INC	0.000310%
TRINET GROUP INC	0.000030%
TRINITY INDUSTRIES INC	0.000383%
TRIPLE S MANAGEMENT CORP B	0.000107%

TRIPADVISOR INC	0.000124%
TRUEBLUE INC	0.000119%
TRUIST FINANCIAL CORP	0.002089%
TRUSTMARK CORP	0.000089%
TUPPERWARE BRANDS CORP	0.000146%
TUTOR PERINI CORP	0.000217%
TWITTER INC	0.000144%
II VI INC	0.000176%
TYLER TECHNOLOGIES INC	0.000110%
TYSON FOODS INC CL A	0.001648%
UGI CORP	0.000490%
UMB FINANCIAL CORP	0.000094%
UFP INDUSTRIES INC	0.000306%
US BANCORP	0.003315%
USANA HEALTH SCIENCES INC	0.000086%
US CONCRETE INC	0.000043%
US SILICA HOLDINGS INC	0.000081%
UBER TECHNOLOGIES INC	0.000026%
ULTA BEAUTY INC	0.000350%
ULTRA CLEAN HOLDINGS INC	0.000026%
UMPQUA HOLDINGS CORP	0.000154%
UNDER ARMOUR INC CLASS A	0.000097%
UNDER ARMOUR INC CLASS C	0.000090%
UNIFIRST CORP/MA	0.000145%
UNION PACIFIC CORP	0.006186%
UNISYS CORP	0.000069%
UNITED BANKSHARES INC	0.000114%
UNITED AIRLINES HOLDINGS INC	0.000383%
UNITED FIRE GROUP INC	0.000027%
UNITED NATURAL FOODS INC	0.000709%
UNITED PARCEL SERVICE CL B	0.003201%
UNITED RENTALS INC	0.001183%
US CELLULAR CORP	0.000073%
US FOODS HOLDING CORP	0.000596%
UNITED STATES STEEL CORP	0.000418%
UNITED THERAPEUTICS CORP	0.000524%
UNITEDHEALTH GROUP INC	0.012306%
UNITIL CORP	0.000035%
UNIVAR SOLUTIONS INC	0.000237%
UNIVERSAL CORP/VA	0.000202%
UNIVERSAL ELECTRONICS INC	0.000049%
UNIVERSAL INSURANCE HOLDINGS	0.000033%
UNIVERSAL HEALTH SERVICES B	0.000618%
UNUM GROUP	0.000444%
URBAN OUTFITTERS INC	0.000231%
US ECOLOGY INC	0.000026%
VF CORP	0.001013%
VAIL RESORTS INC	0.000179%
VALERO ENERGY CORP	0.005384%
VALLEY NATIONAL BANCORP	0.000109%
VALMONT INDUSTRIES	0.000243%
VALVOLINE INC	0.000098%
VAREX IMAGING CORP	0.000054%
VARIAN MEDICAL SYSTEMS INC	0.000406%
VECTOR GROUP LTD	0.000093%
VECTRUS INC	0.000060%
VEEVA SYSTEMS INC CLASS A	0.000075%
VEONEER INC	0.000080%
VERISIGN INC	0.000271%
VERIZON COMMUNICATIONS INC	0.017483%
VERINT SYSTEMS INC	0.000073%
VERISK ANALYTICS INC	0.000386%
VERSO CORP A	0.000100%
VERTEX PHARMACEUTICALS INC	0.000106%
VIAD CORP	0.000047%
VIASAT INC	0.000088%
VIAVI SOLUTIONS INC	0.000052%
VIACOMCBS INC CLASS B	0.002042%

VISA INC CLASS A SHARES	0.004400%
VIRTUSA CORP	0.000031%
VIRTUS INVESTMENT PARTNERS	0.000059%
VISHAY INTERTECHNOLOGY INC	0.000200%
VISTA OUTDOOR INC	0.000291%
VISTEON CORP	0.000565%
VISTRA CORP	0.000545%
VMWARE INC CLASS A	0.000232%
VONAGE HOLDINGS CORP	0.000104%
VOYA FINANCIAL INC	0.000732%
VULCAN MATERIALS CO	0.000430%
WD 40 CO	0.000060%
WSFS FINANCIAL CORP	0.000027%
WEC ENERGY GROUP INC	0.000963%
WABASH NATIONAL CORP	0.000130%
WABTEC CORP	0.000252%
WADDELL + REED FINANCIAL A	0.000260%
WALMART INC	0.016143%
WALGREENS BOOTS ALLIANCE INC	0.005518%
WALKER + DUNLOP INC	0.000094%
WARRIOR MET COAL INC	0.000177%
WASHINGTON FEDERAL INC	0.000144%
WASTE MANAGEMENT INC	0.001801%
WATERS CORP	0.000391%
WATSCO INC	0.000370%
WATTS WATER TECHNOLOGIES A	0.000089%
WEBSTER FINANCIAL CORP	0.000133%
WEIS MARKETS INC	0.000107%
WELBILT INC	0.000034%
WELLS FARGO + CO	0.010368%
WENDY S CO/THE	0.000284%
WERNER ENTERPRISES INC	0.000192%
WESBANCO INC	0.000031%
WESCO INTERNATIONAL INC	0.000432%
WEST PHARMACEUTICAL SERVICES	0.000260%
WESTAMERICA BANCORPORATION	0.000044%
WESTERN ALLIANCE BANCORP	0.000084%
WESTERN DIGITAL CORP	0.001453%
WESTERN UNION CO	0.000633%
WESTLAKE CHEMICAL CORP	0.000159%
WESTROCK CO	0.001030%
WEX INC	0.000125%
WHIRLPOOL CORP	0.001120%
WHITING PETROLEUM CORP	0.000037%
WILEY (JOHN) + SONS CLASS A	0.000159%
WILLIAMS COS INC	0.001276%
WILLIAMS SONOMA INC	0.000539%
WINNEBAGO INDUSTRIES	0.000118%
WINTRUST FINANCIAL CORP	0.000099%
WISDOMTREE INVESTMENTS INC	0.000048%
WOLVERINE WORLD WIDE INC	0.000180%
WOODWARD INC	0.000169%
WORLD ACCEPTANCE CORP	0.000066%
WORLD FUEL SERVICES CORP	0.000920%
WORTHINGTON INDUSTRIES	0.000204%
WPX ENERGY INC	0.000168%
WW INTERNATIONAL INC	0.000053%
WYNDHAM DESTINATIONS INC	0.000229%
WYNDHAM HOTELS + RESORTS INC	0.000146%
WYNN RESORTS LTD	0.000385%
XPO LOGISTICS INC	0.000419%
XCEL ENERGY INC	0.001486%
XPERI HOLDING CORP	0.000138%
XILINX INC	0.000730%
XYLEM INC	0.000342%
XEROX HOLDINGS CORP	0.000375%
YRC WORLDWIDE INC	0.000071%
YELP INC	0.000063%

YUM BRANDS INC	0.001353%
YUM CHINA HOLDINGS INC	0.000731%
ZEBRA TECHNOLOGIES CORP CL A	0.000196%
ZIMMER BIOMET HOLDINGS INC	0.000680%
ZIONS BANCORP NA	0.000251%
ZOETIS INC	0.000720%
ZUMIEZ INC	0.000073%
ZYNGA INC CL A	0.000147%
CONSTELLIUM SE	0.000035%
ADIANT PLC	0.000562%
ALKERMES PLC	0.000063%
ALLEGION PLC	0.000193%
AMDOCS LTD	0.000565%
AMBARELLA INC	0.000023%
AON PLC CLASS A	0.001717%
ARCH CAPITAL GROUP LTD	0.000302%
ARCOS DORADOS HOLDINGS INC A	0.000056%
ARGO GROUP INTERNATIONAL	0.000085%
ASSURED GUARANTY LTD	0.000355%
ATHENE HOLDING LTD CLASS A	0.000248%
AXIS CAPITAL HOLDINGS LTD	0.000278%
AXALTA COATING SYSTEMS LTD	0.000206%
ATLANTICA SUSTAINABLE INFRAS	0.000111%
BANK OF N.T. BUTTERFIELD+SON	0.000070%
ACCENTURE PLC CL A	0.003694%
BUNGE LTD	0.001812%
CAPRI HOLDINGS LTD	0.000494%
CARDTRONICS PLC A	0.000052%
CIMPRESS PLC	0.000038%
CREDICORP LTD	0.000358%
COSAN LTD CLASS A SHARES	0.000187%
COCA COLA EUROPEAN PARTNERS	0.000399%
DELPHI TECHNOLOGIES PLC	0.000247%
CUSHMAN + WAKEFIELD PLC	0.000025%
EATON CORP PLC	0.002765%
ESSENT GROUP LTD	0.000050%
EVEREST RE GROUP LTD	0.000578%
FABRINET	0.000093%
FRESH DEL MONTE PRODUCE INC	0.000205%
GASLOG LTD	0.000022%
GENPACT LTD	0.000256%
HELEN OF TROY LTD	0.000208%
HERBALIFE NUTRITION LTD	0.000281%
JANUS HENDERSON GROUP PLC	0.000241%
HORIZON THERAPEUTICS PLC	0.000030%
ICON PLC	0.000266%
IHS MARKIT LTD	0.000494%
INTERNATIONAL GAME TECHNOLOG	0.000163%
INVESCO LTD	0.000646%
JAMES RIVER GROUP HOLDINGS L	0.000092%
JAZZ PHARMACEUTICALS PLC	0.000249%
JOHNSON CONTROLS INTERNATION	0.001686%
LIBERTY GLOBAL PLC A	0.000506%
LIBERTY GLOBAL PLC C	0.001239%
LINDE PLC	0.003230%
LIVANOVA PLC	0.000039%
MALLINCKRODT PLC	0.000279%
MARVELL TECHNOLOGY GROUP LTD	0.000484%
MEDTRONIC PLC	0.004681%
APTIV PLC	0.001203%
NABORS INDUSTRIES LTD	0.000159%
NIELSEN HOLDINGS PLC	0.000716%
NOBLE CORP PLC	0.000252%
NOMAD FOODS LTD	0.000165%
NORDIC AMERICAN TANKERS LTD	0.000110%
NORWEGIAN CRUISE LINE HOLDIN	0.000305%
NVENT ELECTRIC PLC	0.000202%
RENAISSANCERE HOLDINGS LTD	0.000324%

SFL CORP LTD	0.000077%
SEAGATE TECHNOLOGY	0.001479%
PENTAIR PLC	0.000400%
SENSATA TECHNOLOGIES HOLDING	0.000264%
SIGNET JEWELERS LTD	0.000344%
STERIS PLC	0.000297%
TRANE TECHNOLOGIES PLC	0.001099%
LIBERTY LATIN AMERIC CL A	0.000042%
LIBERTY LATIN AMERIC CL C	0.000093%
TRITON INTERNATIONAL LTD/BER	0.000111%
TRONOX HOLDINGS PLC A	0.000074%
VALARIS PLC	0.000199%
WHITE MOUNTAINS INSURANCE GP	0.000243%
WILLIS TOWERS WATSON PLC	0.000580%
PERRIGO CO PLC	0.000362%
CHUBB LTD	0.002312%
GARMIN LTD	0.000470%
TE CONNECTIVITY LTD	0.001401%
TRANSOCEAN LTD	0.000350%
ORION ENGINEERED CARBONS SA	0.000052%
SPOTIFY TECHNOLOGY SA	0.000078%
TRINSEO SA	0.000188%
CHECK POINT SOFTWARE TECH	0.000410%
STRATASYS LTD	0.000034%
TARO PHARMACEUTICAL INDUS	0.000048%
AERCAP HOLDINGS NV	0.000417%
CORE LABORATORIES N.V.	0.000078%
FRANK S INTERNATIONAL NV	0.000045%
LYONDELLBASELL INDU CL A	0.003108%
MYLAN NV	0.000871%
NXP SEMICONDUCTORS NV	0.001315%
YANDEX NV A	0.000217%
COPA HOLDINGS SA CLASS A	0.000052%
ROYAL CARIBBEAN CRUISES LTD	0.000642%
ATLAS CORP	0.000068%
COSTAMARE INC	0.000047%
FLEX LTD	0.000805%
INTERNATIONAL SEAWAYS INC	0.000047%
SCORPIO TANKERS INC	0.000036%
TEEKAY TANKERS LTD CLASS A	0.000038%
WESCO INTERNATIONAL INC	0.000061%
AGNC INVESTMENT CORP	0.000209%
ACADIA REALTY TRUST	0.000052%
ALEXANDER + BALDWIN INC	0.000082%
ALEXANDRIA REAL ESTATE EQUIT	0.000283%
AMERICAN ASSETS TRUST INC	0.000052%
AMERICAN CAMPUS COMMUNITIES	0.000193%
AMERICAN FINANCE TRUST INC	0.000021%
AMERICAN HOMES 4 RENT A	0.000136%
AMERICAN TOWER CORP	0.001361%
AMERICOLD REALTY TRUST	0.000037%
ANNALY CAPITAL MANAGEMENT IN	0.000403%
APARTMENT INVT + MGMT CO A	0.000200%
APOLLO COMMERCIAL REAL ESTAT	0.000047%
APPLE HOSPITALITY REIT INC	0.000206%
ASHFORD HOSPITALITY TRUST	0.000050%
AVALONBAY COMMUNITIES INC	0.000501%
BLACKSTONE MORTGAGE TRU CL A	0.000095%
BOSTON PROPERTIES INC	0.000563%
BRANDYWINE REALTY TRUST	0.000130%
BRIXMOR PROPERTY GROUP INC	0.000261%
BROOKFIELD PROPERTY REIT I A	0.000060%
CBL + ASSOCIATES PROPERTIES	0.000076%
CAMDEN PROPERTY TRUST	0.000228%
CAPSTEAD MORTGAGE CORP	0.000043%
CHATHAM LODGING TRUST	0.000027%
CHIMERA INVESTMENT CORP	0.000164%
COLONY CAPITAL INC	0.000210%

COLUMBIA PROPERTY TRUST INC	0.000119%
CORESITE REALTY CORP	0.000063%
CORECIVIC INC	0.000201%
COREPOINT LODGING INC	0.000050%
CORPORATE OFFICE PROPERTIES	0.000115%
COUSINS PROPERTIES INC	0.000108%
CROWN CASTLE INTL CORP	0.001295%
CUBESMART	0.000137%
CYRUSONE INC	0.000143%
DIAMONDROCK HOSPITALITY CO	0.000082%
DIGITAL REALTY TRUST INC	0.002357%
DIVERSIFIED HEALTHCARE TRUST	0.000185%
DOUGLAS EMMETT INC	0.000141%
DUKE REALTY CORP	0.000307%
EPR PROPERTIES	0.000094%
EASTGROUP PROPERTIES INC	0.000071%
EMPIRE STATE REALTY TRUST A	0.000069%
EQUINIX INC	0.000851%
EQUITY COMMONWEALTH	0.000123%
EQUITY LIFESTYLE PROPERTIES	0.000170%
EQUITY RESIDENTIAL	0.000631%
ESSEX PROPERTY TRUST INC	0.000312%
EXTRA SPACE STORAGE INC	0.000245%
FEDERAL REALTY INVS TRUST	0.000176%
FIRST INDUSTRIAL REALTY TR	0.000096%
FRANKLIN STREET PROPERTIES C	0.000050%
FRONT YARD RESIDENTIAL CORP	0.000032%
GEO GROUP INC/THE	0.000192%
GAMING AND LEISURE PROPERTIE	0.000187%
GLOBAL NET LEASE INC	0.000066%
HEALTHCARE REALTY TRUST INC	0.000111%
HEALTHCARE TRUST OF AME CL A	0.000153%
HEALTHPEAK PROPERTIES INC	0.000498%
HERSHA HOSPITALITY TRUST	0.000047%
HIGHWOODS PROPERTIES INC	0.000180%
HOST HOTELS + RESORTS INC	0.000716%
HUDSON PACIFIC PROPERTIES IN	0.000111%
ISTAR INC	0.000076%
INVESCO MORTGAGE CAPITAL	0.000047%
INVESTORS REAL ESTATE TRUST	0.000056%
INVITATION HOMES INC	0.000156%
IRON MOUNTAIN INC	0.000533%
JBG SMITH PROPERTIES	0.000071%
KILROY REALTY CORP	0.000149%
KIMCO REALTY CORP	0.000251%
KITE REALTY GROUP TRUST	0.000084%
LTC PROPERTIES INC	0.000035%
LADDER CAPITAL CORP REIT	0.000056%
LAMAR ADVERTISING CO A	0.000234%
LEXINGTON REALTY TRUST	0.000118%
LIFE STORAGE INC	0.000115%
MFA FINANCIAL INC	0.000086%
MACERICH CO/THE	0.000194%
MACK CALI REALTY CORP	0.000081%
MEDICAL PROPERTIES TRUST INC	0.000165%
MID AMERICA APARTMENT COMM	0.000302%
NATL HEALTH INVESTORS INC	0.000069%
NATIONAL RETAIL PROPERTIES	0.000101%
NEW RESIDENTIAL INVESTMENT	0.000226%
NEW SENIOR INVESTMENT GROUP	0.000057%
NEW YORK MORTGAGE TRUST INC	0.000048%
OFFICE PROPERTIES INCOME TRU	0.000072%
OMEGA HEALTHCARE INVESTORS	0.000189%
OUTFRONT MEDIA INC	0.000175%
PS BUSINESS PARKS INC/CA	0.000058%
PARAMOUNT GROUP INC	0.000090%
PARK HOTELS + RESORTS INC	0.000262%
PEBBLEBROOK HOTEL TRUST	0.000084%



PENN REAL ESTATE INVEST TST	0.000027%
PENNYMAC MORTGAGE INVESTMENT	0.000084%
PHYSICIANS REALTY TRUST	0.000074%
PIEDMONT OFFICE REALTY TRU A	0.000144%
POTLATCHDELTIC CORP	0.000094%
PREFERRED APARTMENT COMMUN A	0.000025%
PROLOGIS INC	0.000917%
PUBLIC STORAGE	0.000587%
QTS REALTY TRUST INC CL A	0.000087%
RLJ LODGING TRUST	0.000165%
RPT REALTY	0.000060%
RAYONIER INC	0.000185%
REALTY INCOME CORP	0.000313%
REDWOOD TRUST INC	0.000055%
REGENCY CENTERS CORP	0.000195%
RETAIL OPPORTUNITY INVESTMEN	0.000063%
RETAIL PROPERTIES OF AME A	0.000144%
RYMAN HOSPITALITY PROPERTIES	0.000078%
SBA COMMUNICATIONS CORP	0.000231%
SL GREEN REALTY CORP	0.000300%
SABRA HEALTH CARE REIT INC	0.000076%
SERITAGE GROWTH PROP A REIT	0.000029%
SERVICE PROPERTIES TRUST	0.000208%
SIMON PROPERTY GROUP INC	0.000994%
SITE CENTERS CORP	0.000141%
SPIRIT REALTY CAPITAL INC	0.000134%
STAG INDUSTRIAL INC	0.000060%
STARWOOD PROPERTY TRUST INC	0.000205%
STORE CAPITAL CORP	0.000078%
SUMMIT HOTEL PROPERTIES INC	0.000037%
SUN COMMUNITIES INC	0.000171%
SUNSTONE HOTEL INVESTORS INC	0.000168%
TANGER FACTORY OUTLET CENTER	0.000094%
TAUBMAN CENTERS INC	0.000159%
TWO HARBORS INVESTMENT CORP	0.000078%
UDR INC	0.000244%
UNITI GROUP INC	0.000254%
URBAN EDGE PROPERTIES	0.000078%
VENTAS INC	0.000709%
VEREIT INC	0.000333%
VICI PROPERTIES INC	0.000089%
VORNADO REALTY TRUST	0.000321%
WP CAREY INC	0.000235%
WASHINGTON PRIME GROUP INC	0.000104%
WASHINGTON REIT	0.000074%
WEINGARTEN REALTY INVESTORS	0.000123%
WELLTOWER INC	0.000884%
WEYERHAEUSER CO	0.001073%
XENIA HOTELS + RESORTS INC	0.000111%
T MOBILE US INC	0.000003%
EXTENDED STAY AMERICA INC	0.000227%
BRAZILIAN REAL	0.000004%
HONG KONG DOLLAR	0.006384%
US DOLLAR	-0.010046%
SOUTH AFRICAN RAND	0.003654%
STATE STREET TR	0.001995%
HANSON INTERNATIONAL TBK PT	0.000058%
UNTRADE.HOSA INTL	0.000148%
TRADA ALAM MINERA TBK PT	0.000118%
CECEP COSTIN NEW MATERIALS	0.000100%
CT ENVIRONMENTAL GROUP LTD	0.000061%
AUSTRALIAN DOLLAR	-0.000002%
CANADIAN DOLLAR	-0.000001%
EURO CURRENCY	-0.000005%
POUND STERLING	-0.000002%
HONG KONG DOLLAR	0.000000%
JAPANESE YEN	-0.000007%
SOUTH KOREAN WON	0.000000%

MEXICAN PESO (NEW)	0.000000%
MALAYSIAN RINGGIT	0.000000%
SWEDISH KRONA	-0.000004%
SINGAPORE DOLLAR	-0.000001%
US DOLLAR	0.112185%
SOUTH AFRICAN RAND	0.000000%
STATE STREET TR	0.251352%
GNMA II TBA 30 YR 3.5	0.004483%
FNMA TBA 15 YR 2.5	0.048869%
FNMA TBA 30 YR 3	0.069085%
FNMA TBA 30 YR 3.5	0.047215%
FNMA TBA 30 YR 4	0.055365%
US 2YR NOTE (CBT) SEP20	0.000000%
US 5YR NOTE (CBT) SEP20	0.000000%
US ULTRA BOND CBT SEP20	0.000000%
US 10YR NOTE (CBT)SEP20	0.000000%
US LONG BOND(CBT) SEP20	0.000000%
SPI 200 FUTURES SEP20	0.000000%
S+P500 EMINI FUT SEP20	0.000000%
TOPIX INDX FUTR SEP20	0.000000%
E-MINI RUSS 2000 SEP20	0.000000%
FTSE/MIB IDX FUT SEP20	0.000000%
S+P/TSX 60 IX FUT SEP20	0.000000%
FTSE 100 IDX FUT SEP20	0.000000%
MSCI EMGMKT SEP20	0.000000%
DAX INDEX FUTURE SEP20	0.000000%
MSCI SING IX ETS JUL20	0.000000%
AMSTERDAM IDX FUT JUL20	0.000000%
IBEX 35 INDX FUTR JUL20	0.000000%
CAC40 10 EURO FUT JUL20	0.000000%
OMXS30 IND FUTURE JUL20	0.000000%
HANG SENG IDX FUT JUL20	0.000000%
S+P MID 400 EMINI SEP20	0.000000%
STATE STREET TR	2.137993%
YUAN RENMINBI	0.000218%
BLACKROCK LIQUIDITY FDS	0.192966%
GNMA POOL 348915	0.000004%
GNMA POOL 351889	0.000004%
GNMA POOL 352964	0.000027%
GNMA POOL 357234	0.000024%
GNMA POOL 366529	0.000004%
GNMA POOL 389464	0.000018%
GNMA POOL 404208	0.000024%
GNMA POOL 410088	0.000005%
GNMA POOL 458902	0.000017%
GNMA POOL 458909	0.000017%
GNMA POOL 463999	0.000032%
GNMA POOL 294485	0.000000%
GNMA POOL 298516	0.000000%
GNMA POOL 298598	0.000003%
GNMA POOL 301362	0.000000%
GNMA POOL 306080	0.000000%
GNMA POOL 306540	0.000000%
GNMA POOL 307793	0.000000%
GNMA POOL 307895	0.000001%
GNMA POOL 307938	0.000002%
GNMA POOL 310562	0.000001%
GNMA POOL 310213	0.000006%
GNMA POOL 311807	0.000001%
GNMA POOL 311994	0.000000%
GNMA POOL 312980	0.000000%
GNMA POOL 315174	0.000001%
GNMA POOL 319273	0.000002%
GNMA POOL 323417	0.000000%
GNMA POOL 324927	0.000002%
GNMA POOL 325672	0.000002%
GNMA POOL 780166	0.000003%
GNMA POOL 651913	0.001175%

GNMA II POOL 003428	0.002016%
GNMA II POOL 003443	0.001803%
GNMA II POOL 003852	0.003310%
FNMA POOL 050965	0.000000%
FNMA POOL 219662	0.000001%
FNMA POOL 227422	0.000004%
FNMA POOL 255575	0.001323%
FNMA POOL 256964	0.000472%
FNMA POOL 357952	0.000832%
FNMA POOL 417065	0.000015%
FNMA POOL 419368	0.000055%
FNMA POOL 568468	0.000177%
FNMA POOL 568471	0.000069%
FNMA POOL AL3618	0.007589%
FNMA POOL AL5250	0.015969%
FNMA POOL AL5255	0.029809%
FNMA POOL AL6736	0.011596%
FNMA POOL AS6815	0.024753%
FNMA POOL AS6932	0.026770%
FNMA POOL AS8276	0.032122%
FNMA POOL AS9937	0.034259%
FNMA POOL AT2062	0.011670%
FNMA POOL AT7884	0.007634%
FNMA POOL AW8713	0.017547%
FNMA POOL AY8281	0.014071%
FNMA POOL 720056	0.001298%
FNMA POOL 725705	0.001452%
FNMA POOL 735500	0.000750%
FNMA POOL 735502	0.001308%
FNMA POOL 756164	0.001094%
FNMA POOL 759854	0.001140%
FNMA POOL 763699	0.001584%
FNMA POOL 794339	0.001329%
FNMA POOL 831660	0.001082%
FNMA POOL 831668	0.000332%
FNMA POOL 836431	0.000635%
FNMA POOL 840611	0.000993%
FNMA POOL 843434	0.000693%
FNMA POOL 844985	0.001061%
FNMA POOL AZ9459	0.004136%
FNMA POOL BH4101	0.032630%
FNMA POOL BH5704	0.064528%
FNMA POOL 888093	0.000764%
FNMA POOL 889011	0.001545%
FNMA POOL 889597	0.000218%
FNMA POOL 889598	0.000477%
FNMA POOL 897936	0.000260%
FNMA POOL 908051	0.000048%
FNMA POOL 920759	0.000113%
FNMA POOL 944361	0.000521%
FNMA POOL 959450	0.000659%
FNMA POOL AB8447	0.019271%
FNMA POOL AB9778	0.005870%
FNMA POOL AB9430	0.010994%
FNMA POOL MA3489	0.024574%
FNMA POOL MA3155	0.172479%
FNMA POOL MA3709	0.032659%
FNMA POOL MA3797	0.039844%
FNMA POOL MA3871	0.043429%
FNMA POOL MA3955	0.045038%
FED HM LN PC POOL G01701	0.001009%
FED HM LN PC POOL D66145	0.000003%
FED HM LN PC POOL A47509	0.001692%
FED HM LN PC POOL A66632	0.000355%
FED HM LN PC POOL G02541	0.001041%
FED HM LN PC POOL G03120	0.001221%
FED HM LN PC POOL G12923	0.000256%
FED HM LN PC POOL G12988	0.000381%

FED HM LN PC POOL G13078	0.000749%
FED HM LN PC POOL G13211	0.000403%
FED HM LN PC POOL G08021	0.001644%
FED HM LN PC POOL G08715	0.029804%
FED HM LN PC POOL G08721	0.030060%
FED HM LN PC POOL G18484	0.012293%
FED HM LN PC POOL G18540	0.017463%
FED HM LN PC POOL G18529	0.016603%
FED HM LN PC POOL C00650	0.000026%
FED HM LN PC POOL C01796	0.001344%
FED HM LN PC POOL C01184	0.000037%
FED HM LN PC POOL C01839	0.001533%
FED HM LN PC POOL A95212	0.010755%
FED HM LN PC POOL E03033	0.012244%
FED HM LN PC POOL C46275	0.000064%
FED HM LN PC POOL ZT2104	0.076744%
FED HM LN PC POOL SB8031	0.088874%
FED HM LN PC POOL V60977	0.011815%
FED HM LN PC POOL C80158	0.000011%
FED HM LN PC POOL C80321	0.000002%
FED HM LN PC POOL C90864	0.001003%
FED HM LN PC POOL C90503	0.000045%
AMERICAN EXPRESS CREDIT ACCOUN	0.031514%
FREDDIE MAC	0.000333%
FANNIE MAE	0.008912%
FREDDIE MAC	0.013912%
FREDDIE MAC	0.047351%
FREDDIE MAC SLST	0.070815%
GS MORTGAGE SECURITIES TRUST	0.008416%
GS MORTGAGE SECURITIES TRUST	0.020341%
RESIDENTIAL ASSET SECURITIZATI	0.000346%
MORGAN STANLEY BAML TRUST	0.011192%
UBS BARCLAYS COMMERCIAL MORTGA	0.009092%
WELLS FARGO COMMERCIAL MORTGAG	0.009564%
WELLS FARGO COMMERCIAL MORTGAG	0.019946%
PROVINCE OF ALBERTA	0.027841%
PROVINCE OF ALBERTA	0.047416%
REPUBLIC OF ARGENTINA	0.009197%
REPUBLIC OF ARGENTINA	0.012545%
REPUBLIC OF ARGENTINA	0.014875%
REPUBLIC OF ARGENTINA	0.010415%
BRITISH COLUMBIA PROV OF	0.047095%
CITY OF BUENOS AIRES	0.027564%
REPUBLIC OF CHILE	0.024736%
REPUBLIC OF COLOMBIA	0.031491%
COSTA RICA GOVERNMENT	0.004012%
CPPIB CAPITAL INC	0.047721%
DEVELOPMENT BK OF JAPAN	0.009268%
DEVELOPMENT BK OF JAPAN	0.033837%
DEVELOPMENT BK OF JAPAN	0.036698%
EXPORT IMPORT BANK CHINA	0.029197%
EXPORT IMPORT BK INDIA	0.013244%
REPUBLIC OF FINLAND	0.067365%
HONG KONG	0.014177%
REPUBLIC OF INDONESIA	0.049759%
REPUBLIC OF INDONESIA	0.029849%
REPUBLIC OF INDONESIA	0.033362%
REPUBLIC OF INDONESIA	0.025217%
JPN BANK FOR INT L COOP	0.036040%
JPN BANK FOR INT L COOP	0.042093%
JPN BANK FOR INT L COOP	0.014419%
KOMMUNALBANKEN AS	0.028748%
KOREA DEVELOPMENT BANK	0.015039%
REPUBLIC OF KOREA	0.014768%
REPUBLIC OF KOREA	0.014691%
MANITOBA (PROVINCE OF)	0.024439%
MANITOBA (PROVINCE OF)	0.038532%
TOKYO METROPOLITAN GOVT	0.025927%

KUNTARAOHITUS OYJ	0.041208%
NACIONAL FINANCIERA SNC	0.025081%
PROV OF NEW BRUNSWICK	0.018711%
PROV OF NEW BRUNSWICK	0.021116%
ONTARIO (PROVINCE OF)	0.018156%
ONTARIO (PROVINCE OF)	0.018530%
ONTARIO TEACHERS FINANC	0.069678%
REPUBLIC OF PANAMA	0.009749%
REPUBLIC OF PERU	0.019105%
REPUBLIC OF PHILIPPINES	0.007257%
PROVINCIA DE CORDOBA	0.012074%
PROVINCIA DE CORDOBA	0.025325%
PROVINCE OF SANTA FE	0.010317%
PROVINCE OF QUEBEC	0.018893%
PROVINCE OF QUEBEC	0.014729%
US TREASURY N/B	0.116978%
US TREASURY N/B	0.133325%
US TREASURY N/B	0.021988%
US TREASURY N/B	0.035979%
US TREASURY N/B	0.118014%
US TREASURY N/B	0.048292%
US TREASURY N/B	0.055466%
US TREASURY N/B	0.088880%
US TREASURY N/B	0.053108%
US TREASURY N/B	0.030522%
US TREASURY N/B	0.351102%
US TREASURY N/B	0.277151%
US TREASURY N/B	0.085542%
US TREASURY N/B	0.062124%
US TREASURY N/B	0.019088%
US TREASURY N/B	0.201177%
US TREASURY N/B	0.186790%
US TREASURY N/B	0.095291%
US TREASURY N/B	0.028881%
US TREASURY N/B	0.424356%
US TREASURY N/B	0.259921%
US TREASURY N/B	0.157454%
US TREASURY N/B	0.258435%
US TREASURY N/B	0.326352%
US TREASURY N/B	0.131411%
US TREASURY N/B	0.316087%
US TREASURY N/B	0.069080%
US TREASURY N/B	0.047912%
US TREASURY N/B	0.191954%
US TREASURY N/B	0.093353%
US TREASURY N/B	0.185334%
US TREASURY N/B	0.141510%
US TREASURY N/B	0.039007%
US TREASURY N/B	0.048324%
US TREASURY N/B	0.064282%
US TREASURY N/B	0.092590%
US TREASURY N/B	0.093143%
US TREASURY N/B	0.242738%
REPUBLICA ORIENT URUGUAY	0.039863%
SOCIALIST REP OF VIETNAM	0.056801%
NOTA DO TESOURO NACIONAL	0.008468%
REPUBLIC OF COLOMBIA	0.004710%
QUEENSLAND TREASURY CORP	0.012957%
PROVINCIA DE BUENOS AIRE	0.001914%
MEX BONOS DESARR FIX RT	0.014047%
NOTA DO TESOURO NACIONAL	0.027783%
NEW S WALES TREASURY CRP	0.018206%
CHINA GOVERNMENT BOND	0.011366%
CHINA GOVERNMENT BOND	0.001930%
REPUBLIC OF COLOMBIA	0.030058%
QUEENSLAND TREASURY CORP	0.034411%
NOTA DO TESOURO NACIONAL	0.009667%
PROVINCIA DE BUENOS AIRE	0.005513%

PROVINCIA DE BUENOS AIRE	0.025838%
INDONESIA GOVERNMENT	0.012888%
INDIA GOVERNMENT BOND	0.003209%
INDIA GOVERNMENT BOND	0.012232%
INDONESIA GOVERNMENT	0.006858%
PROVINCIA DE BUENOS AIRE	0.005470%
ABB FINANCE USA INC	0.023784%
AFLAC INC	0.022981%
AFLAC INC	0.010423%
AIA GROUP LTD	0.010789%
AIA GROUP LTD	0.024861%
AIA GROUP LTD	0.031040%
AIA GROUP LTD	0.014829%
AIA GROUP LTD	0.019555%
ANZ NEW ZEALAND INTL/LDN	0.029101%
AP MOLLER MAERSK A/S	0.027381%
AP MOLLER MAERSK A/S	0.019293%
APT PIPELINES LTD	0.058962%
APT PIPELINES LTD	0.010713%
APT PIPELINES LTD	0.036004%
ASB BANK LIMITED	0.019106%
AVI FUNDING CO LTD	0.019955%
ABBOTT LABORATORIES	0.019227%
ABBOTT LABORATORIES	0.008914%
ABBVIE INC	0.016263%
ABBVIE INC	0.019665%
AETNA INC	0.015117%
AIR PRODUCTS + CHEMICALS	0.009418%
ALIBABA GROUP HOLDING	0.048715%
ALIBABA GROUP HOLDING	0.059464%
ALIBABA GROUP HOLDING	0.010983%
ALICORP SAA	0.035172%
AMCOR FINANCE USA INC	0.020564%
AMERICAN ELECTRIC POWER	0.009853%
AMERICAN WATER CAPITAL C	0.005588%
AMERICAN WATER CAPITAL C	0.005558%
AMERICAN WATER CAPITAL C	0.010120%
AMGEN INC	0.024757%
ANDRADE GUTIER INT SA	0.000000%
ANDRADE GUTIER INT SA	0.013208%
ANHEUSER BUSCH CO/INBEV	0.021724%
ANHEUSER BUSCH INBEV WOR	0.020142%
APPLE INC	0.054860%
APPLE INC	0.039169%
ARCELIK AS	0.008900%
ARCOR SAIC	0.023742%
ASIAN DEVELOPMENT BANK	0.047911%
ASIAN DEVELOPMENT BANK	0.044882%
ASIAN INFRASTRUCTURE INV	0.047913%
ASTRAZENECA PLC	0.010695%
ASTRAZENECA PLC	0.011842%
AUSGRID FINANCE PTY LTD	0.028351%
AUSGRID FINANCE PTY LTD	0.020234%
AUST + NZ BANKING GROUP	0.024859%
AUST + NZ BANKING GRP NY	0.004707%
AUTOMATIC DATA PROCESSNG	0.015094%
AVALONBAY COMMUNITIES	0.018849%
AXIS BANK/DUBAI	0.035729%
AXIS SPECIALTY FINANCE	0.006723%
BAE SYSTEMS HOLDINGS INC	0.019813%
BBVA BANCO CONTINENTAL	0.028784%
BURLINGTN NO SF 06 1 TR	0.006740%
BNP PARIBAS	0.029554%
BAIDU INC	0.009173%
BAIDU INC	0.011597%
BAIDU INC	0.004769%
BAIDU INC	0.010098%
BAIDU INC	0.045871%

BAIDU INC	0.012643%
BAIDU INC	0.006584%
BAIDU INC	0.003856%
BANCO BTG PACTUAL/CAYMAN	0.032230%
BANCO BTG PACTUAL/CAYMAN	0.045191%
BBVA COLOMBIA SA	0.027359%
BANCO BILBAO VIZCAYA ARG	0.018019%
BANCO BRADESCO (CAYMAN)	0.031021%
BANCO BRADESCO (CAYMAN)	0.044071%
BANCO DE BOGOTA SA	0.038986%
BANCO DE BOGOTA SA	0.075679%
BANCO DE BOGOTA SA	0.004552%
BCO DE GALICIA Y BUENOS	0.019433%
BANCO DE CRED E INVER	0.047248%
BANCO DO BRASIL (CAYMAN)	0.023217%
BANCO DEL ESTADO CHILE	0.013507%
BANCO DO BRASIL (CAYMAN)	0.010224%
BANCO DO BRASIL (CAYMAN)	0.018568%
BANCO DO BRASIL (CAYMAN)	0.027923%
BANCO SANTANDER SA	0.044571%
BANCO SANTANDER SA	0.024190%
BANCO SANTANDER SA	0.015036%
BANCO DEL ESTADO CHILE	0.018007%
BANCO DEL ESTADO CHILE	0.009223%
BANCO INTERNAC DEL PERU	0.024288%
BANCO INTERNAC DEL PERU	0.018104%
BANCO INTERNAC DEL PERU	0.044787%
BANCOLOMBIA SA	0.035000%
BANCOLOMBIA SA	0.016914%
BANCOLOMBIA SA	0.021989%
BANCO SANTANDER MEXICO	0.019608%
BANCO NACIONAL COM EXT	0.023114%
BANCO SANTANDER CHILE	0.038648%
BANCO SANTANDER CHILE	0.002768%
BANCO BTG PACTUAL/CAYMAN	0.019284%
BANCO BTG PACTUAL/CAYMAN	0.030735%
BANCO DE CREDITO DEL PER	0.022530%
BANCO DE CREDITO DEL PER	0.008882%
BANGKOK BANK PCL/HK	0.027127%
BANGKOK BANK PCL/HK	0.029706%
BANGKOK BANK PCL/HK	0.019393%
BANGKOK BANK PCL/HK	0.020312%
BANGKOK BANK PCL/HK	0.030102%
BANCO DE CREDITO DEL PER	0.028403%
BANISTMO SA	0.013435%
BANK OF AMERICA CORP	0.047260%
BANK OF AMERICA CORP	0.013762%
BANK OF AMERICA CORP	0.031593%
BANK OF AMERICA CORP	0.034436%
BANK OF CHINA	0.004955%
BANK OF NEW ZEALAND	0.027872%
BANK OF NOVA SCOTIA	0.046698%
BANK OF NOVA SCOTIA	0.024418%
BACARDI LTD	0.006388%
BACARDI LTD	0.041232%
BARCLAYS PLC	0.049734%
BARCLAYS PLC	0.053505%
BARRICK GOLD CORP	0.012968%
TRUIST BANK	0.026940%
BECTON DICKINSON AND CO	0.024719%
BECTON DICKINSON AND CO	0.017222%
BERKSHIRE HATHAWAY ENERG	0.014964%
BERKSHIRE HATHAWAY ENERG	0.033780%
BERKSHIRE HATHAWAY ENERG	0.040157%
BIOGEN INC	0.023264%
BIOGEN INC	0.015413%
BLACKROCK INC	0.039609%
BLACKROCK INC	0.010111%

BNP PARIBAS	0.014240%
BNP PARIBAS	0.046845%
BNP PARIBAS	0.025449%
BOEING CO	0.004384%
BOEING CO	0.005648%
BOEING CO	0.012064%
BOEING CO	0.053014%
BOEING CO	0.031939%
BORAL FINANCE PTY LTD	0.007241%
BORAL FINANCE PTY LTD	0.009804%
BRAMBLES USA INC	0.009821%
BRISTOL MYERS SQUIBB CO	0.036068%
BRISTOL MYERS SQUIBB CO	0.029470%
BURLINGTN NORTH SANTA FE	0.018289%
BURLINGTN NORTH SANTA FE	0.014830%
BURLINGTN NORTH SANTA FE	0.005932%
BURLINGTN NORTH SANTA FE	0.007119%
CEMIG GERACAO E TRANSM	0.039551%
CK HUTCHISON INTL 16 LTD	0.028426%
CK HUTCHISON INTL 17 LTD	0.019516%
CK HUTCH INTL 17 II LTD	0.013464%
CK HUTCHISON INTL 19 LTD	0.024950%
CMS ENERGY CORP	0.019749%
CRH AMERICA INC	0.014833%
CRH AMERICA FINANCE INC	0.019562%
CVS HEALTH CORP	0.022680%
CVS HEALTH CORP	0.036588%
CANADIAN NATL RAILWAY	0.046982%
CANADIAN NATL RAILWAY	0.014663%
CANADIAN PACIFIC RAILWAY	0.024281%
CANADIAN PACIFIC RAILWAY	0.013868%
CANADIAN PACIFIC RAILWAY	0.010488%
CAPITAL ONE FINANCIAL CO	0.017988%
CARGILL INC	0.004695%
CARRIER GLOBAL CORP	0.022941%
CELEO REDES OPERACION CL	0.014479%
CELULOSA ARAUCO CONSTITU	0.017063%
CELULOSA ARAUCO CONSTITU	0.029383%
CELULOSA ARAUCO CONSTITU	0.018541%
CELULOSA ARAUCO CONSTITU	0.018456%
CELULOSA ARAUCO CONSTITU	0.009249%
CELULOSA ARAUCO CONSTITU	0.013689%
CELULOSA ARAUCO CONSTITU	0.013386%
CENTRAIS ELETRICAS BRASI	0.016647%
CENTRAIS ELETRICAS BRASI	0.027344%
KALLPA GENERACION SA	0.037484%
CHINA SOUTHERN POWER GRI	0.024529%
CHINA RESOURCES GAS GRP	0.023369%
CIELO USA INC	0.011619%
CITIGROUP INC	0.039119%
CITIGROUP INC	0.004968%
CITIGROUP INC	0.022681%
CITIGROUP INC	0.010082%
CITIGROUP INC	0.046696%
CITIGROUP INC	0.049618%
CITIGROUP INC	0.026571%
COCA COLA CO/THE	0.019445%
COLBUN SA	0.032925%
COLBUN SA	0.019896%
COMMONWEALTH BANK AUST	0.014270%
COMMONWEALTH BK AUSTR NY	0.013524%
COMMONWEALTH BANK AUST	0.014748%
COMMONWEALTH BANK AUST	0.029961%
CIA SANEAMENTO BASICO	0.025976%
TRANSMANTARO	0.028965%
TRANSMANTARO	0.012017%
CODELCO INC	0.010649%
CODELCO INC	0.038387%



CODELCO INC	0.020348%
CODELCO INC	0.045647%
CODELCO INC	0.012136%
CODELCO INC	0.019520%
CORP LINDLEY SA	0.002476%
COSAN LTD	0.005128%
CREDIT SUISSE GROUP AG	0.010040%
CREDIT SUISSE GROUP AG	0.026096%
DBS BANK LTD	0.046474%
DANSKE BANK A/S	0.049460%
DANONE SA	0.024504%
DBS GROUP HOLDINGS LTD	0.012922%
DBS GROUP HOLDINGS LTD	0.024243%
JOHN DEERE CAPITAL CORP	0.009316%
DNB BOLIGKREDITT AS	0.038616%
DOLLAR TREE INC	0.011514%
DOMINION ENERGY INC	0.024812%
DUKE ENERGY CORP	0.013145%
DUKE REALTY LP	0.022220%
ENN ENERGY HOLDINGS LTD	0.036963%
ECOPETROL SA	0.020647%
EMBOTELLADORA ANDINA SA	0.012564%
EMBOTELLADORA ANDINA SA	0.008919%
EMBRAER OVERSEAS LTD	0.025520%
EMPRESA BRAS DE AERONAU	0.008702%
EMBRAER NETHERLANDS FINA	0.017444%
EMBRAER NETHERLANDS FINA	0.015843%
EMGESA SA ESP	0.006821%
EMPRESAS PUBLIC MEDELLIN	0.012110%
EMPRESAS PUBLIC MEDELLIN	0.017953%
EMPRESA DE TRANSPORTE ME	0.012511%
EMPRESA DE TRANSPORTE ME	0.005777%
EMPRESA DE TRANSPORTE ME	0.008167%
ENEL GENERACION CHILE SA	0.009514%
EMPRESA DE TRANSMISION	0.010462%
ENEL AMERICAS SA	0.020947%
ENEL CHILE SA	0.040159%
ESTEE LAUDER CO INC	0.011713%
ESTEE LAUDER CO INC	0.009610%
FENIX POWER PERU SA	0.016363%
FIBRIA OVERSEAS FINANCE	0.028786%
FIBRIA OVERSEAS FINANCE	0.024183%
FIBRIA OVERSEAS FINANCE	0.027691%
FRESENIUS MED CARE III	0.019513%
GAIF BOND ISSUER P/L	0.030968%
GNL QUINTERO SA	0.021058%
GUSAP III LP	0.017639%
GAS NATURAL DE LIMA	0.025273%
GC TREASURY CENTRE CO	0.001881%
GENERAL DYNAMICS CORP	0.029144%
GENERAL DYNAMICS CORP	0.013745%
GENERAL DYNAMICS CORP	0.011580%
GILEAD SCIENCES INC	0.024164%
GILEAD SCIENCES INC	0.030734%
GLAXOSMITHKLINE CAP INC	0.005280%
GLENCORE FUNDING LLC	0.004781%
GLENCORE FUNDING LLC	0.034318%
GLENCORE FUNDING LLC	0.019154%
GLOBO COMUNICACOES PART	0.026873%
GLOBO COMUNICACOES PART	0.017351%
GOLDMAN SACHS GROUP INC	0.011752%
GOLDMAN SACHS GROUP INC	0.036202%
GRUPO BIMBO SAB DE CV	0.039744%
GRUPO INVERSIONES SURAME	0.019218%
GRUPO AVAL LTD	0.025680%
GRUPO ENERGIA BOGOTA	0.009457%
HSBC HOLDINGS PLC	0.013719%
HSBC HOLDINGS PLC	0.019773%

HSBC HOLDINGS PLC	0.024061%
HSBC HOLDINGS PLC	0.024180%
HSBC HOLDINGS PLC	0.029850%
HSBC HOLDINGS PLC	0.010763%
HONEYWELL INTERNATIONAL	0.019774%
HUMANA INC	0.007228%
HUTCH WHAMPOA INT 11 LTD	0.018781%
HUTCH WHAMPOA INT 14 LTD	0.029134%
ICICI BANK LTD/HONG KONG	0.031772%
ICICI BANK LTD/DUBAI	0.002788%
ICICI BANK LTD/DUBAI	0.044776%
INDIAN RAILWAY FINANCE	0.013301%
IND + COMM BK CHINA/NY	0.009304%
IND + COMM BK CHINA/NY	0.011862%
IND + COMM BK OF CHINA	0.038453%
INDUSTRIAS PENOLES SAB D	0.009346%
INFRAESTRUCTURA ENERGETI	0.017593%
INTEL CORP	0.019338%
INTEL CORP	0.020339%
INTEL CORP	0.018920%
INTER AMERICAN DEVEL BK	0.048155%
INTERCORP PERU LTD	0.004364%
INTERCORP FIN SER INC	0.006291%
INTL FINANCE CORP	0.018256%
INTL FINANCE CORP	0.048763%
INTERNATIONAL PAPER CO	0.019306%
INVERSIONES CMPC SA	0.019182%
INVERSIONES CMPC SA	0.019125%
INVERSIONES CMPC SA	0.016454%
INVERSIONES CMPC CI	0.013954%
ITAU UNIBANCO HLDG SA/KY	0.012577%
ITAU UNIBANCO HLDG SA/KY	0.019469%
ITAU UNIBANCO HLDG SA/KY	0.032626%
ITAU UNIBANCO HLDG SA/KY	0.024272%
ITAU UNIBANCO HLDG SA/KY	0.051136%
JPMORGAN CHASE + CO	0.028158%
JPMORGAN CHASE + CO	0.059405%
JPMORGAN CHASE + CO	0.030991%
JPMORGAN CHASE + CO	0.030796%
JPMORGAN CHASE + CO	0.014345%
JOHNSON + JOHNSON	0.009987%
JOHNSON + JOHNSON	0.010068%
JPMORGAN CHASE + CO	0.015654%
KEB HANA BANK	0.019367%
KALLPA GENERACION SA	0.009491%
KANSAS CITY SOUTHERN	0.014541%
KIMBERLY CLARK CORP	0.020353%
KIMBERLY CLARK CORP	0.007141%
KINROSS GOLD CORP	0.018410%
KLABIN FINANCE SA	0.042267%
KLABIN AUSTRIA GMBH	0.070740%
LIBERTY MUTUAL GROUP INC	0.018828%
LIMA METRO LINE 2 FIN LT	0.009495%
LISTRINDO CAPITAL BV	0.024328%
LLOYDS BANKING GROUP PLC	0.010343%
LLOYDS BANKING GROUP PLC	0.024321%
LLOYDS BANKING GROUP PLC	0.036734%
LOCKHEED MARTIN CORP	0.029782%
MACQUARIE GROUP LTD	0.033665%
MACQUARIE GROUP LTD	0.031592%
MACQUARIE BANK LTD	0.017942%
MACQUARIE BANK LTD	0.050167%
MARS INC	0.016750%
MARRIOTT INTERNATIONAL	0.017757%
MARRIOTT INTERNATIONAL	0.009734%
MARTIN MARIETTA MATERIAL	0.019709%
MARTIN MARIETTA MATERIAL	0.009875%
MASTERCARD INC	0.011145%

MEDTRONIC INC	0.005842%
MEGA ADVANCE INVESTMENTS	0.045867%
MELCO RESORTS FINANCE	0.002673%
MERCK + CO INC	0.017998%
MET LIFE GLOB FUNDING I	0.014722%
ORBIA ADVANCE CORP SAB	0.041443%
ORBIA ADVANCE CORP SAB	0.009207%
MICROSOFT CORP	0.009776%
MICROSOFT CORP	0.020483%
MINITUBISHI UFJ FIN GRP	0.041150%
MITSUI FUDOSAN CO LTD	0.006980%
MIZUHO FINANCIAL GROUP	0.011154%
MIZUHO FINANCIAL GROUP	0.014338%
MIZUHO FINANCIAL GROUP	0.018948%
MOLSON COORS BEVERAGE	0.006090%
MORGAN STANLEY	0.050987%
MOSAIC CO	0.011315%
NATIONAL AUSTRALIA BK/NY	0.045282%
NESTLE HOLDINGS INC	0.026188%
NESTLE HOLDINGS INC	0.023015%
NEW YORK LIFE INSURANCE	0.020216%
NEWMONT CORP	0.018135%
NIKE INC	0.010314%
NORDEA BANK ABP	0.014438%
NORDIC INVESTMENT BANK	0.043418%
NORDSTROM INC	0.007473%
NORFOLK SOUTHERN CORP	0.042236%
NOVARTIS CAPITAL CORP	0.014907%
NOVARTIS CAPITAL CORP	0.009468%
NOVARTIS CAPITAL CORP	0.018928%
NUTRIEN LTD	0.015116%
ONCOR ELECTRIC DELIVERY	0.021744%
OSHKOSH CORP	0.020062%
OVERSEA CHINESE BANKING	0.009738%
PNC FINANCIAL SERVICES	0.025023%
POSCO	0.013559%
POSCO	0.014363%
POSCO	0.018587%
PNC BANK NA	0.005227%
PNC BANK NA	0.023253%
PERUSAHAAN GAS NEGARA	0.070260%
PT PERTAMINA (PERSERO)	0.002220%
PERTAMINA PERSERO PT	0.004147%
PT PELABUHAN INDO II	0.036225%
PT PELABUHAN INDO II	0.037745%
PT PERTAMINA (PERSERO)	0.011277%
PELABUHAN INDONESIA III	0.009567%
PELABUHAN INDONESIA III	0.037410%
PACIFICORP	0.018441%
PAMPA ENERGIA SA	0.014623%
PARKER HANNIFIN CORP	0.010279%
PEPSICO INC	0.009759%
PEPSICO INC	0.023120%
PEPSICO INC	0.025690%
PERKINELMER INC	0.047977%
PERNOD RICARD SA	0.010051%
PERU LNG SRL	0.014141%
PERUSAHAAN LISTRIK NEGAR	0.028075%
PERUSAHAAN LISTRIK NEGAR	0.018995%
PERUSAHAAN LISTRIK NEGAR	0.015154%
PERUSAHAAN LISTRIK NEGAR	0.025811%
PERUSAHAAN LISTRIK NEGAR	0.041397%
PERUSAHAAN LISTRIK NEGAR	0.018241%
PETROBRAS GLOBAL FINANCE	0.014158%
PETROBRAS GLOBAL FINANCE	0.012141%
PETROBRAS GLOBAL FINANCE	0.027636%
PETROBRAS GLOBAL FINANCE	0.043201%
PETRONAS CAPITAL LTD	0.048772%

PETRONAS CAPITAL LTD	0.007938%
PFIZER INC	0.015674%
POWER FINANCE CORP LTD	0.021180%
PROCTER + GAMBLE CO/THE	0.016880%
PRUDENTIAL PLC	0.009617%
PTTEP CANADA INTERNATIONAL	0.015672%
PUGET ENERGY INC	0.011282%
PUGET ENERGY INC	0.014356%
RAIZEN FUELS FINANCE	0.017049%
RECKITT BENCKISER TSY	0.041494%
RECKITT BENCKISER TSY	0.024338%
REDE D OR FINANCE SARL	0.041019%
REDE D OR FINANCE SARL	0.034640%
RELIANCE HOLDINGS USA	0.049663%
RELIANCE HOLDINGS USA	0.008215%
RELIANCE HOLDINGS USA	0.002833%
RELIANCE INDUSTRIES LTD	0.009731%
RELIANCE INDUSTRIES LTD	0.030725%
RELIANCE INDUSTRIES LTD	0.033780%
REPUBLIC SERVICES INC	0.026175%
REPUBLIC SERVICES INC	0.014290%
REPUBLIC SERVICES INC	0.018688%
REPUBLIC SERVICES INC	0.009202%
MSU ENERGY SA / UGEN SA	0.008426%
RIO TINTO FIN USA LTD	0.025227%
ROCHE HOLDINGS INC	0.004927%
ROYAL BK SCOTLND GRP PLC	0.019454%
ROYAL BK SCOTLND GRP PLC	0.040917%
RYDER SYSTEM INC	0.018453%
SACI FALABELLA	0.018353%
SACI FALABELLA	0.020084%
SACI FALABELLA	0.013179%
SACI FALABELLA	0.026508%
S+P GLOBAL INC	0.011606%
SK TELECOM CO LTD	0.009556%
SP POWERASSETS LTD	0.024756%
SP POWERASSETS LTD	0.021475%
ST MARYS CEMENT INC	0.038401%
SURA ASSET MANAGEMENT	0.009351%
SALESFORCE.COM INC	0.009617%
SANDS CHINA LTD	0.011304%
SANDS CHINA LTD	0.009907%
SANDS CHINA LTD	0.006536%
SCHLUMBERGER FIN CA	0.022508%
SCOTIABANK PERU SA	0.027531%
SEMPRA ENERGY	0.024582%
SEVEN + I HOLDINGS	0.013812%
SHINHAN BANK	0.019734%
SKANDINAVISKA ENSKILDA	0.022943%
SOC QUIMICA Y MINERA DE	0.023270%
SOCIEDAD QUIMICA Y MINER	0.024915%
SOCIEDAD QUIMICA Y MINER	0.012672%
SOCIEDAD QUIMICA Y MINER	0.014162%
SOCIETE GENERALE	0.036525%
SOUTHERN COPPER CORP	0.014588%
SOUTHERN COPPER CORP	0.004857%
SOUTHWESTERN ELEC POWER	0.051239%
SP GROUP TREASURY PTE	0.025183%
STANDARD CHARTERED PLC	0.034615%
STANDARD CHARTERED PLC	0.022913%
STARBUCKS CORP	0.004656%
STATE BANK INDIA/LONDON	0.025156%
STATE BANK INDIA/LONDON	0.004609%
STATE BANK INDIA/LONDON	0.033266%
STATE GRID OVERSEAS INV	0.014788%
STATE GRID OVERSEAS INV	0.012070%
STATE GRID OVERSEAS INV	0.036620%
SURA ASSET MANAGEMENT	0.009548%

SUMITOMO MITSUI FINL GRP	0.019377%
SUMITOMO MITSUI FINL GRP	0.052057%
SUMITOMO MITSUI FINL GRP	0.018964%
SUMITOMO MITSUI FINL GRP	0.044842%
SUNTORY HOLDINGS LTD	0.018440%
SUNTORY HOLDINGS LTD	0.009317%
SVENSKA HANDELSBANKEN AB	0.013638%
SVENSKA HANDELSBANKEN AB	0.004491%
SUZANO AUSTRIA GMBH	0.043635%
SUZANO AUSTRIA GMBH	0.018280%
SYDNEY AIRPORT FINANCE	0.004651%
SYDNEY AIRPORT FINANCE	0.031094%
SYSCO CORPORATION	0.014712%
SYSCO CORPORATION	0.014215%
TAKEDA PHARMACEUTICAL	0.008954%
TAKEDA PHARMACEUTICAL	0.004483%
REPSOL OIL + GAS CANADA	0.017689%
TELECOM ARGENTINA SA	0.015999%
TEMASEK FINANCIAL I LTD	0.009341%
TENCENT HOLDINGS LTD	0.013955%
TENCENT HOLDINGS LTD	0.029200%
TENCENT HOLDINGS LTD	0.045327%
THAI OIL PCL	0.001868%
THAIOIL TRSRY CENTER	0.012137%
THAIOIL TRSRY CENTER	0.015550%
THERMO FISHER SCIENTIFIC	0.007726%
THREE GORGES FIN I CAYMA	0.004908%
THREE GORGES FIN I KY	0.048309%
TORONTO DOMINION BANK	0.013620%
TORONTO DOMINION BANK	0.008985%
TORONTO DOMINION BANK	0.043129%
TOYOTA MOTOR CORP	0.013254%
TOYOTA MOTOR CREDIT CORP	0.040949%
TRANSELEC SA	0.002855%
TRANSELEC SA	0.013403%
TRANSELEC SA	0.015994%
TRANSPORT DE GAS DEL SUR	0.008436%
TRANSPORT DE GAS PERU	0.037703%
TRANSURBAN FINANCE CO	0.014745%
TRANSURBAN FINANCE CO	0.014117%
UBS GROUP AG	0.019303%
UBS AG LONDON	0.018029%
UBS GROUP AG	0.013919%
UNION PACIFIC CORP	0.019015%
UNION PACIFIC CORP	0.009909%
UNION PACIFIC CORP	0.028782%
UNION PACIFIC CORP	0.026573%
UNION PACIFIC CORP	0.020911%
UNP RR CO 2006 PASS TRST	0.016990%
UNITED OVERSEAS BANK LTD	0.036441%
UNITED OVERSEAS BANK LTD	0.014217%
UNITED PARCEL SERVICE	0.025935%
UNITEDHEALTH GROUP INC	0.004997%
UNITEDHEALTH GROUP INC	0.005005%
UNITEDHEALTH GROUP INC	0.021905%
VALE SA	0.058940%
VISA INC	0.014837%
WALMART INC	0.052920%
WASTE MANAGEMENT INC	0.020090%
WEIBO CORP	0.031143%
WELLS FARGO + COMPANY	0.019124%
WESTPAC BANKING CORP	0.009940%
WESTPAC BANKING CORP	0.020295%
WESTPAC BANKING CORP	0.028301%
WISCONSIN PUBLIC SERVICE	0.034235%
WOODSIDE FINANCE LTD	0.023548%
WOODSIDE FINANCE LTD	0.033822%
XYLEM INC	0.010797%

XIAOMI BEST TIME INTL	0.026480%
YPF SOCIEDAD ANONIMA	0.019674%
ASIAN DEVELOPMENT BANK	0.011413%
NTPC LTD	0.026333%
JGSH PHILIPPINES LTD	0.023288%
FPC TREASURY LTD	0.018006%
TML HOLDINGS PTE LTD	0.005226%
SM INVESTMENTS CORP	0.017880%
ABJA INVESTMENT CO	0.015933%
NTPC LTD	0.006688%
PROVEN HONOUR CAPITAL	0.033008%
MTR CORP CI LTD	0.003765%
STATE BANK INDIA/LONDON	0.007275%
BDO UNIBANK INC	0.027542%
ABJA INVESTMENT CO	0.016569%
BANK OF PHILIPPINE ISLAN	0.008147%
DBS GROUP HOLDINGS LTD	0.005272%
AMERICA MOVIL SAB DE CV	0.015973%
ONGC VIDESH LTD	0.022191%
ENN ENERGY HOLDINGS LTD	0.013697%
INVERSIONES CMPC CI	0.035547%
DBS GROUP HOLDINGS LTD	0.008985%
BGI MONEY MARKET FUND	0.000000%
BLACKROCK MSCI U.S. IMI	10.862107%
AUSTRALIAN DOLLAR	0.002449%
CANADIAN DOLLAR	0.007820%
SWISS FRANC	0.001105%
DANISH KRONE	0.000000%
EURO CURRENCY	0.005373%
POUND STERLING	0.005466%
HONG KONG DOLLAR	0.001396%
NEW ISRAELI SHEQEL	0.000155%
JAPANESE YEN	0.009702%
NORWEGIAN KRONE	0.000199%
NEW ZEALAND DOLLAR	0.000152%
SWEDISH KRONA	0.000695%
SINGAPORE DOLLAR	0.000662%
US DOLLAR	0.004876%
SOUTH AFRICAN RAND	0.000000%
STATE STREET TR	0.006374%
AG GROWTH INTERNATIONAL INC	0.000106%
ATS AUTOMATION TOOLING SYS	0.000260%
ARC RESOURCES LTD	0.000392%
BARRICK GOLD CORP	0.005036%
ANTOFAGASTA PLC	0.001450%
ASHTREAD GROUP PLC	0.004748%
AECON GROUP INC	0.000252%
ADVANTAGE OIL + GAS LTD	0.000084%
BARRATT DEVELOPMENTS PLC	0.001958%
AGNICO EAGLE MINES LTD	0.004742%
AIR CANADA	0.000503%
BELLWAY PLC	0.001226%
BALFOUR BEATTY PLC	0.000762%
ALACER GOLD CORP	0.000593%
ALAMOS GOLD INC CLASS A	0.000982%
ALARIS ROYALTY CORP	0.000074%
TULLOW OIL PLC	0.000183%
ALGONQUIN POWER + UTILITIES	0.002104%
ALIMENTATION COUCHE TARD B	0.008448%
WETHERSPOON (J.D.) PLC	0.000305%
BREWIN DOLPHIN HOLDINGS PLC	0.000326%
DIPLOMA PLC	0.000797%
VISTRY GROUP PLC	0.000617%
GENUS PLC	0.000776%
ALTAGAS LTD	0.001089%
RATHBONE BROTHERS PLC	0.000316%
AVIVA PLC	0.004067%
ALTUS GROUP LTD	0.000362%

CRANSWICK PLC	0.000717%
DIAGEO PLC	0.024645%
SCHRODERS PLC	0.001437%
ELEMENTIS PLC	0.000121%
DCC PLC	0.002350%
BAE SYSTEMS PLC	0.006031%
BRITISH AMERICAN TOBACCO PLC	0.027322%
ELECTROCOMPONENTS PLC	0.001162%
SPECTRIS PLC	0.001180%
FIRSTGROUP PLC	0.000302%
GAMES WORKSHOP GROUP PLC	0.000980%
GO AHEAD GROUP PLC	0.000105%
APHRIA INC	0.000257%
GREENCORE GROUP PLC	0.000158%
ARITZIA INC SUBORDINATE VOTI	0.000383%
HALMA PLC	0.003424%
STANDARD CHARTERED PLC	0.004726%
HAYS PLC	0.000640%
HILL + SMITH HOLDINGS PLC	0.000429%
HUNTING PLC	0.000124%
IG DESIGN GROUP PLC	0.000227%
ADVANCED MEDICAL SOLUTIONS	0.000178%
IMPERIAL BRANDS PLC	0.005442%
MITIE GROUP PLC	0.000157%
ATCO LTD CLASS I	0.000683%
SPIRENT COMMUNICATIONS PLC	0.000560%
KELLER GROUP PLC	0.000124%
AURINIA PHARMACEUTICALS INC	0.000536%
AURORA CANNABIS INC	0.000233%
HSBC HOLDINGS PLC	0.029835%
BCE INC	0.002018%
HOWDEN JOINERY GROUP PLC	0.001424%
BRP INC/CA SUB VOTING	0.000731%
LEGAL + GENERAL GROUP PLC	0.005145%
BADGER DAYLIGHTING LTD	0.000356%
MEGGITT PLC	0.000895%
BALLARD POWER SYSTEMS INC	0.001393%
MORGAN ADVANCED MATERIALS PL	0.000363%
WM MORRISON SUPERMARKETS	0.001992%
NATIONAL EXPRESS GROUP PLC	0.000295%
BANK OF MONTREAL	0.010542%
BANK OF NOVA SCOTIA	0.015533%
ASSOCIATED BRITISH FOODS PLC	0.002484%
PEARSON PLC	0.001660%
BARRICK GOLD CORP	0.009916%
PERSIMMON PLC	0.002766%
GB GROUP PLC	0.000407%
EUROMONEY INSTL INVESTOR PLC	0.000404%
PRUDENTIAL PLC	0.012053%
BAUSCH HEALTH COS INC	0.001711%
RIO TINTO PLC	0.019679%
ST. MODWEN PROPERTIES PLC	0.000177%
RENISHAW PLC	0.000650%
CLOSE BROTHERS GROUP PLC	0.000657%
ST JAMES S PLACE PLC	0.002001%
TRAVIS PERKINS PLC	0.001122%
SSE PLC	0.005596%
SENIOR PLC	0.000148%
SERCO GROUP PLC	0.000592%
BP PLC	0.024292%
MORGAN SINDALL GROUP PLC	0.000186%
DS SMITH PLC	0.001813%
LLOYDS BANKING GROUP PLC	0.008492%
TATE + LYLE PLC	0.001289%
TAYLOR WIMPEY PLC	0.001829%
TELECOM PLUS PLC	0.000359%
TESCO PLC	0.008785%
BIRCHCLIFF ENERGY LTD	0.000082%

ULTRA ELECTRONICS HLDGS PLC	0.000683%
SMITH + NEPHEW PLC	0.005215%
BLACKBERRY LTD	0.000713%
GLAXOSMITHKLINE PLC	0.031669%
VICTREX PLC	0.000582%
WEIR GROUP PLC/THE	0.001059%
IQE PLC	0.000122%
DECHRA PHARMACEUTICALS PLC	0.001164%
BABCOCK INTL GROUP PLC	0.000302%
BOMBARDIER INC B	0.000206%
SYNTHOMER PLC	0.000297%
ASTRAZENECA PLC	0.042876%
BORALEX INC A	0.000437%
BOYD GROUP SERVICES INC	0.001063%
BROOKFIELD ASSET MANAGE CL A	0.013724%
B2GOLD CORP	0.001976%
CAE INC	0.001377%
CCL INDUSTRIES INC CL B	0.001544%
CGI INC	0.004737%
CI FINANCIAL CORP	0.001068%
CAMECO CORP	0.001323%
CANACCORD GENUITY GROUP INC	0.000172%
CANADA GOOSE HOLDINGS INC	0.000315%
CAN IMPERIAL BK OF COMMERCE	0.009327%
CANADIAN NATL RAILWAY CO	0.019849%
CANADIAN NATURAL RESOURCES	0.006338%
CANADIAN PACIFIC RAILWAY LTD	0.010849%
CANADIAN TIRE CORP CLASS A	0.001502%
CANADIAN UTILITIES LTD A	0.000998%
CANADIAN WESTERN BANK	0.000584%
CANFOR CORP	0.000236%
CANOPY GROWTH CORP	0.001054%
CAPITAL POWER CORP	0.000660%
CASCADES INC	0.000191%
CELESTICA INC	0.000294%
CENOVUS ENERGY INC	0.001545%
CENTERRA GOLD INC	0.000769%
CINEPLEX INC	0.000144%
COGECO COMMUNICATIONS INC	0.000495%
COLLIERS INTERNATIONAL GROUP	0.000650%
COLOSSUS MINERALS INC	0.000000%
COMPUTER MODELLING GROUP LTD	0.000153%
CONSTELLATION SOFTWARE INC	0.007158%
CORUS ENTERTAINMENT INC B SH	0.000066%
CRESCENT POINT ENERGY CORP	0.000293%
CRONOS GROUP INC	0.000311%
DESCARTES SYSTEMS GRP/THE	0.001367%
DOLLARAMA INC	0.002950%
DREAM UNLIMITED CL A SUB VOT	0.000130%
DUNDEE PRECIOUS METALS INC	0.000426%
ECN CAPITAL CORP	0.000316%
ELDORADO GOLD CORP	0.000541%
ELEMENT FLEET MANAGEMENT COR	0.000991%
EMERA INC	0.002870%
EMPIRE CO LTD A	0.001528%
ENBRIDGE INC	0.019073%
ENERFLEX LTD	0.000116%
ENERPLUS CORP	0.000215%
ENGHOUSE SYSTEMS LTD	0.000677%
EQUINOX GOLD CORP	0.000522%
EQUITABLE GROUP INC	0.000347%
ERO COPPER CORP	0.000415%
EXTENDICARE INC	0.000144%
PAGEGROUP PLC	0.000579%
FAIRFAX FINANCIAL HLDGS LTD	0.002538%
BT GROUP PLC MM	0.003893%
ASOS PLC	0.000728%
CARNIVAL PLC	0.000614%



MARKS + SPENCER GROUP PLC	0.000694%
BARCLAYS PLC	0.007706%
FIRST DERIVATIVES PLC	0.000304%
INTERTEK GROUP PLC	0.003189%
WILLIAM HILL PLC	0.000434%
BURBERRY GROUP PLC	0.002369%
FINNING INTERNATIONAL INC	0.000722%
FIRST MAJESTIC SILVER CORP	0.000481%
NEXT PLC	0.002672%
UDG HEALTHCARE PLC	0.000606%
KINGFISHER PLC	0.001695%
FIRST QUANTUM MINERALS LTD	0.001738%
FIRSTSERVICE CORP	0.001141%
ITV PLC	0.001061%
FORTIS INC	0.005590%
FORTUNA SILVER MINES INC	0.000261%
FRANCO NEVADA CORP	0.008046%
FREEHOLD ROYALTIES LTD	0.000044%
FRONTERA ENERGY CORP	0.000086%
GENWORTH MI CANADA INC	0.000258%
GIBSON ENERGY INC	0.000599%
GILDAN ACTIVEWEAR INC	0.001026%
GREAT CANADIAN GAMING CORP	0.000369%
GREAT BASIN GOLD LTD	0.000009%
GREAT WEST LIFECO INC	0.001466%
BOUYGUES SA	0.002312%
AIRBUS SE	0.013201%
ERAMET	0.000154%
CELLAVISION AB	0.000328%
VEOLIA ENVIRONNEMENT	0.003858%
ADIDAS AG	0.015516%
ASSICURAZIONI GENERALI	0.005497%
L OREAL	0.025226%
GLANBIA PLC	0.000764%
LVMH MOET HENNESSY LOUIS VUI	0.038308%
ASTM SPA	0.000438%
DASSAULT AVIATION SA	0.000754%
INTESA SANPAOLO	0.008974%
EDP ENERGIAS DE PORTUGAL SA	0.003588%
BANCA POPOLARE DI SONDRIO	0.000261%
BPER BANCA	0.000275%
ABC ARBITRAGE	0.000100%
BURE EQUITY AB	0.000224%
BELIMO HOLDING AG REG	0.001114%
THALES SA	0.002535%
CAPGEMINI SE	0.005887%
CARLSBERG AS B	0.004661%
CASINO GUICHARD PERRACHON	0.000743%
CRH PLC	0.008507%
INGENICO GROUP	0.003076%
CIR SPA COMPAGNIE INDUSTRIAL	0.000161%
AP MOLLER MAERSK A/S B	0.002417%
AP MOELLER MAERSK A/S A	0.001296%
DANIELI + CO	0.000049%
DNB ASA	0.003755%
DRAEGERWERK AG	0.000034%
EVN AG	0.000102%
CFE	0.000205%
FINNAIR OYJ	0.000016%
FISCHER (GEORG) REG	0.001117%
FFP	0.000124%
ALM. BRAND A/S	0.000075%
FORBO HOLDING AG REG	0.000537%
FRESENIUS SE + CO KGAA	0.006252%
UNITED INTERNET AG REG SHARE	0.001653%
HOME CAPITAL GROUP INC	0.000379%
PUBLICIS GROUPE	0.002114%
FAURECIA	0.000972%

PEAB AB CLASS B	0.000538%
UNIQA INSURANCE GROUP AG	0.000354%
INTERPARFUMS SA	0.000343%
HUSBAY MINERALS INC	0.000238%
HUHTAMAKI OYJ	0.001206%
HUFVUDSTADEN AB A SHS	0.000440%
DERICHEBOURG	0.000067%
TRIGANO SA	0.000298%
INDRA SISTEMAS SA	0.000287%
HUSKY ENERGY INC	0.000387%
HYDRO ONE LTD	0.001771%
KESKO OYJ B SHS	0.001407%
KINGSPAN GROUP PLC	0.003110%
KWS SAAT SE + CO KGAA	0.000361%
IGM FINANCIAL INC	0.000648%
KBC GROUP NV	0.004245%
GN STORE NORD A/S	0.002135%
IA FINANCIAL CORP INC	0.001045%
IAMGOLD CORP	0.000621%
HANNOVER RUECK SE	0.003296%
LENZING AG	0.000215%
KEMIRA OYJ	0.000335%
KERRY GROUP PLC A	0.006225%
WARTSILA OYJ ABP	0.001164%
IMPERIAL METALS CORP	0.000006%
IMPERIAL OIL LTD	0.001296%
LUNDBERGS AB B SHS	0.001094%
LAGARDERE SCA	0.000420%
GEA GROUP AG	0.001710%
DEUTZ AG	0.000270%
INDUSTRIA MACCHINE AUTOMATIC	0.000521%
BOLLORE	0.000892%
MEDIOBANCA SPA	0.001292%
INNERGEX RENEWABLE ENERGY	0.000452%
VALORA HOLDING AG REG	0.000167%
INTACT FINANCIAL CORP	0.004064%
INTER PIPELINE LTD	0.001158%
INTERFOR CORP	0.000260%
MICHELIN (CGDE)	0.005498%
DANSKE BANK A/S	0.002804%
NOLATO AB B SHS	0.000314%
GENMAB A/S	0.006674%
CONTINENTAL AG	0.003189%
INTERTAPE POLYMER GROUP INC	0.000176%
OC OERLIKON CORP AG REG	0.000539%
DEUTSCHE POST AG REG	0.011422%
BORUSSIA DORTMUND GMBH + CO	0.000141%
TELEKOM AUSTRIA AG	0.000408%
TOD S SPA	0.000121%
NCC AB B SHS	0.000501%
OMV AG	0.001562%
IVANHOE MINES LTD CL A	0.000564%
VERBUND AG	0.000929%
OUTOKUMPU OYJ	0.000286%
S+T AG	0.000298%
INFICON HOLDING AG REG	0.000379%
PERNOD RICARD SA	0.010348%
LEROY SEAFOOD GROUP ASA	0.000625%
ASCOM HOLDING AG REG	0.000068%
BARCO N.V.	0.000511%
JAMIESON WELLNESS INC	0.000220%
RENAULT SA	0.001436%
ROCKWOOL INTL A/S B SHS	0.000738%
RHOEN KLINIKUM AG	0.000083%
TOMRA SYSTEMS ASA	0.001238%
CATTOLICA ASSICURAZIONI SC	0.000263%
TELENOR ASA	0.003147%
REMY COINTREAU	0.000981%

MERCK KGAA	0.004911%
DEUTSCHE EUROSHOP AG	0.000232%
RWE AG	0.006314%
IREN SPA	0.000360%
SEB SA	0.001183%
SKANDINAVISKA ENSKILDA BAN A	0.004176%
SGL CARBON SE	0.000053%
SOFINA	0.001394%
SOLVAY SA	0.001882%
SGS SA REG	0.004576%
SCHNEIDER ELECTRIC SE	0.018708%
VIVENDI	0.008068%
SAP SE	0.045481%
SWEDBANK AB A SHARES	0.003459%
STOREBRAND ASA	0.000692%
SULZER AG REG	0.000588%
TESSENDERLO GROUP	0.000264%
TRELLEBORG AB B SHS	0.001121%
AIR FRANCE KLM	0.000211%
KEYERA CORP	0.000983%
E.ON SE	0.007767%
VOESTALPINE AG	0.000705%
INDUS HOLDING AG	0.000256%
KINAXIS INC	0.001161%
KINROSS GOLD CORP	0.002923%
KIRKLAND LAKE GOLD LTD	0.003714%
KNIGHT THERAPEUTICS INC	0.000197%
HENKEL AG + CO KGAA	0.002549%
CECONOMY AG	0.000208%
SWEDISH MATCH AB	0.003615%
UPM KYMMENE OYJ	0.005037%
LABRADOR IRON ORE ROYALTY CO	0.000452%
PUMA SE	0.002053%
BAYER AG REG	0.022624%
METSA BOARD OYJ	0.000340%
STORA ENSO OYJ R SHS	0.002087%
MEDIASET SPA	0.000267%
VOSSLOH AG	0.000198%
BEIERSDORF AG	0.003372%
HOCHTIEF AG	0.000763%
BILFINGER SE	0.000265%
DUERR AG	0.000429%
HEIDELBERGCEMENT AG	0.002518%
FRESENIUS MEDICAL CARE AG +	0.005500%
BERTRANDT AG	0.000075%
ELRINGKLINGER AG	0.000094%
INTERPUMP GROUP SPA	0.000627%
ASM INTERNATIONAL NV	0.002346%
ORANGE	0.007623%
LAURENTIAN BANK OF CANADA	0.000214%
INTERROLL HOLDING AG REG	0.000416%
KONGSBERG GRUPPEN ASA	0.000345%
SAMPO OYJ A SHS	0.005032%
RANDSTAD NV	0.001684%
ALLIANZ SE REG	0.026869%
UPONOR OYJ	0.000314%
GIMV NV	0.000252%
HERMES INTERNATIONAL	0.008195%
AUTOGRILL SPA	0.000247%
SUBSEA 7 SA	0.000522%
SIXT SE	0.000308%
MYCRONIC AB	0.000421%
FLSMIDTH + CO A/S	0.000352%
ENDESA SA	0.002482%
JACQUET METAL SERVICE SA	0.000029%
DEUTSCHE LUFTHANSA REG	0.000765%
ERSTE GROUP BANK AG	0.002088%
MUENCHENER RUECKVER AG REG	0.012046%

SOCIETE BIC SA	0.000449%
LIGHTSPEED POS INC SUB VOTE	0.000358%
LINAMAR CORP	0.000400%
DASSAULT SYSTEMES SA	0.006998%
RHEINMETALL AG	0.001198%
ERG SPA	0.000281%
WASHTEC AG	0.000145%
LOBLAW COMPANIES LTD	0.002767%
SALZGITTER AG	0.000217%
EBRO FOODS SA	0.000455%
AIXTRON SE	0.000469%
SAAB AB B	0.000617%
BIOGAIA AB B SHS	0.000304%
BANKINTER SA	0.001020%
BARRY CALLEBAUT AG REG	0.001771%
TIETOEVRV OYJ	0.000805%
MERSEN	0.000101%
POSTNL NV	0.000427%
BONDUELLE SCA	0.000090%
AURUBIS AG	0.000659%
LISI	0.000099%
ENCAVIS AG	0.000422%
DO + CO AG	0.000104%
VOLKSWAGEN AG	0.001658%
A2A SPA	0.000628%
PFEIFFER VACUUM TECHNOLOGY	0.000376%
BANCO BILBAO VIZCAYA ARGENTA	0.007027%
LUNDIN MINING CORP	0.001194%
SACYR SA	0.000281%
KERING	0.013019%
KRONES AG	0.000317%
MEG ENERGY CORP	0.000147%
DAIMLER AG REGISTERED SHARES	0.011570%
MORPHOSYS AG	0.001055%
SWISSCOM AG REG	0.004423%
MTY FOOD GROUP INC	0.000101%
ORANGE BELGIUM	0.000204%
CNP ASSURANCES	0.000627%
SECURITAS AB B SHS	0.001339%
KOENIG + BAUER AG	0.000103%
BAVARIAN NORDIC A/S	0.000491%
ACCIONA SA	0.000674%
FORTUM OYJ	0.002536%
MAG SILVER CORP	0.000418%
MAGNA INTERNATIONAL INC	0.004263%
UCB SA	0.004697%
ALTEN SA	0.000781%
QUADIANT SA	0.000204%
AMADEUS FIRE AG	0.000213%
SOPRA STERIA GROUP	0.000562%
NEMETSCHEK SE	0.001379%
THYSSENKRUPP AG	0.000981%
VISCOFAN SA	0.000820%
CARREFOUR SA	0.003019%
MAPLE LEAF FOODS INC	0.000602%
MANULIFE FINANCIAL CORP	0.008174%
NATURGY ENERGY GROUP SA	0.002068%
ATOS SE	0.002674%
TUI AG DI	0.000264%
REPSOL SA	0.004183%
WOLTERS KLUWER	0.006736%
SANOFI	0.035713%
INVESTOR AB B SHS	0.007687%
CA IMMOBILIEN ANLAGEN AG	0.000783%
HENNES + MAURITZ AB B SHS	0.003921%
AGFA GEVAERT NV	0.000308%
ECKERT + ZIEGLER STRAHLEN UN	0.000329%
SCHOOUW + CO	0.000321%

WIENERBERGER AG	0.000812%
ELISA OYJ	0.002517%
GURIT HOLDING AG BR	0.000198%
ION BEAM APPLICATIONS	0.000038%
BANCO SANTANDER SA	0.012607%
METSO OYJ	0.001178%
ACKERMANS + VAN HAAREN	0.000973%
MLP SE	0.000098%
MANITOU BF	0.000060%
SIEMENS AG REG	0.028263%
ACEA SPA	0.000154%
CORPORACION FINANCIERA ALBA	0.000269%
TELEFONICA SA	0.006823%
MARTINREA INTERNATIONAL INC	0.000327%
TAG IMMOBILIEN AG	0.000942%
MELIA HOTELS INTERNATIONAL	0.000131%
CEWE STIFTUNG + CO KGAA	0.000083%
DEUTSCHE BANK AG REGISTERED	0.005958%
BAYERISCHE MOTOREN WERKE AG	0.006840%
SEMPERIT AG HOLDING	0.000016%
VICAT	0.000202%
ARCADIS NV	0.000497%
TAKKT AG	0.000056%
ZARDOYA OTIS SA	0.000488%
CANCOM SE	0.000523%
LEONI AG	0.000074%
BUZZI UNICEM SPA	0.000407%
SUEDZUCKER AG	0.000357%
FOMENTO DE CONSTRUC Y CONTRA	0.000223%
VARTA AG	0.000870%
DEVOTEAM SA	0.000227%
F SECURE OYJ	0.000075%
VOPAK	0.001166%
EVOTEC SE	0.001075%
BEKAERT NV	0.000301%
BAYWA BAYERISCHE WARENVERMIT	0.000130%
DEUTSCHE TELEKOM AG REG	0.017467%
ACCOR SA	0.001597%
CTS EVENTIM AG + CO KGAA	0.000703%
INFINEON TECHNOLOGIES AG	0.009159%
NOKIA OYJ	0.005027%
RATIONAL AG	0.000562%
ALLREAL HOLDING AG REG	0.000742%
METHANEX CORP	0.000339%
METRO INC/CN	0.003363%
CARL ZEISS MEDITEC AG BR	0.001322%
AEGON NV	0.001594%
DEA CAPITAL SPA	0.000038%
BECHTLE AG	0.001442%
KONINKLIJKE KPN NV	0.003001%
ERICSSON LM B SHS	0.008760%
CHOCOLADEFABRIKEN LINDT PC	0.002699%
CHOCOLADEFABRIKEN LINDT REG	0.002770%
STMICROELECTRONICS NV	0.005905%
SEMAPA SOCIEDADE DE INVESTIM	0.000071%
SANOMA OYJ	0.000327%
VESTAS WIND SYSTEMS A/S	0.006451%
SOCIETE GENERALE SA	0.004204%
EUROFINS SCIENTIFIC	0.002700%
SONAE	0.000246%
TELIA CO AB	0.003068%
KOMAX HOLDING AG REG	0.000166%
GIVAUDAN REG	0.010929%
DIALOG SEMICONDUCTOR PLC	0.001189%
ZURICH INSURANCE GROUP AG	0.016490%
SCHWEITER TECHNOLOGIES AG BR	0.000472%
KONINKLIJKE PHILIPS NV	0.013338%
M6 METROPOLE TELEVISION	0.000090%

RIETER HOLDING AG REG	0.000147%
TELEVISION FRANCAISE (T.F.1)	0.000072%
TELEPERFORMANCE	0.004882%
ASM PACIFIC TECHNOLOGY	0.000902%
AUSTRALIAN PHARMA INDUS LTD	0.000102%
SA SA INTERNATIONAL HLDGS	0.000081%
ADBRI LTD	0.000294%
AICA KOGYO CO LTD	0.000528%
AICHI STEEL CORP	0.000163%
AIDA ENGINEERING LTD	0.000068%
AISAN INDUSTRY CO LTD	0.000033%
AISIN SEIKI CO LTD	0.001410%
AJINOMOTO CO INC	0.002254%
AKITA BANK LTD/THE	0.000073%
ATOM CORP	0.000133%
ALONY HETZ PROPERTIES + INV	0.000272%
ANA HOLDINGS INC	0.000836%
WEBJET LTD	0.000183%
NISHIMATSUYA CHAIN CO LTD	0.000142%
AIFUL CORP	0.000300%
ALPS ALPINE CO LTD	0.000955%
AMADA CO LTD	0.000882%
AMANO CORP	0.000342%
HANG LUNG PROPERTIES LTD	0.001521%
NET ONE SYSTEMS CO LTD	0.001033%
AEON FINANCIAL SERVICE CO LT	0.000389%
RAMSAY HEALTH CARE LTD	0.002555%
ZENSHO HOLDINGS CO LTD	0.000638%
SINGAPORE TECH ENGINEERING	0.001176%
ANRITSU CORP	0.001184%
RESORTTRUST INC	0.000336%
AOKI HOLDINGS INC	0.000066%
AOMORI BANK LTD/THE	0.000128%
AOYAMA TRADING CO LTD	0.000095%
TOMY COMPANY LTD	0.000123%
ARCLAND SAKAMOTO CO LTD	0.000113%
ARIAKE JAPAN CO LTD	0.000318%
ACOM CO LTD	0.000608%
HAMAKYOREX CO LTD	0.000131%
ASAHI GROUP HOLDINGS LTD	0.004207%
ASAHI KASEI CORP	0.003028%
ASAHI DIAMOND INDUSTRIAL CO	0.000102%
ADEKA CORP	0.000370%
AGC INC	0.001835%
ASICS CORP	0.000507%
AUST AND NZ BANKING GROUP	0.011228%
AUTOBACS SEVEN CO LTD	0.000285%
AWA BANK LTD/THE	0.000187%
BELLUNA CO LTD	0.000019%
NISSIN KOGYO CO LTD	0.000246%
BANDO CHEMICAL INDUSTRIES	0.000065%
BANK OF EAST ASIA LTD	0.000947%
HIROSHIMA BANK LTD/THE	0.000291%
BANK OF KYOTO LTD/THE	0.000682%
BANK HAPOALIM BM	0.002014%
WESTPAC BANKING CORP	0.013770%
BANK OF QUEENSLAND LTD	0.000585%
BANK OF THE RYUKYUS LTD	0.000138%
BANK LEUMI LE ISRAEL	0.002185%
JUSTSYSTEMS CORP	0.000519%
TAKAMATSU CONSTRUCTION GROUP	0.000096%
FUJI SEAL INTERNATIONAL INC	0.000223%
Z HOLDINGS CORP	0.004455%
FORTESCUE METALS GROUP LTD	0.005160%
TELSTRA CORP LTD	0.002636%
BEACH ENERGY LTD	0.000665%
BAYSIDE LAND CORPORATION LTD	0.000293%
BENDIGO AND ADELAIDE BANK	0.000731%

JAPAN LIFELINE CO LTD	0.000213%
CLP HOLDINGS LTD	0.005235%
BEZEQ THE ISRAELI TELECOM CO	0.000521%
BELC CO LTD	0.000214%
BLACKMORES LTD	0.000242%
GRAINCORP LTD A	0.000230%
TOPPAN FORMS CO LTD	0.000189%
HARMONIC DRIVE SYSTEMS INC	0.000496%
SAIZERIYA CO LTD	0.000156%
OBARA GROUP INC	0.000106%
LYNAS CORP LTD	0.000135%
BENESSE HOLDINGS INC	0.000530%
GOLDCREST CO LTD	0.000062%
COCA COLA AMATIL LTD	0.000856%
FIRST INTL BANK ISRAEL	0.000342%
MEGACHIPS CORP	0.000088%
TREND MICRO INC	0.002109%
NTT DATA CORP	0.002226%
J TRUST CO LTD	0.000029%
UNIVERSAL ENTERTAINMENT CORP	0.000198%
AVEX INC	0.000072%
RELIA INC	0.000100%
ASX LTD	0.003611%
NTT DOCOMO INC	0.011041%
FANCL CORP	0.000674%
BRIDGESTONE CORP	0.006095%
MUSASHI SEIMITSU INDUSTRY CO	0.000151%
IDOM INC	0.000054%
OBIC CO LTD	0.003588%
AUSTAL LTD	0.000219%
ZERIA PHARMACEUTICAL CO LTD	0.000110%
ORACLE CORP JAPAN	0.001436%
BHP GROUP LTD	0.023652%
BROTHER INDUSTRIES LTD	0.001348%
KOBAYASHI PHARMACEUTICAL CO	0.001228%
SHIKUN + BINUI LTD	0.000307%
BUNKA SHUTTER CO LTD	0.000043%
CONTACT ENERGY LTD	0.000915%
BREVILLE GROUP LTD	0.000503%
CKD CORP	0.000258%
CAFE DE CORAL HOLDINGS LTD	0.000274%
RYMAN HEALTHCARE LTD	0.000965%
COCA COLA BOTTLERS JAPAN HOL	0.000711%
GOLDEN AGRI RESOURCES LTD	0.000296%
UNITED ARROWS LTD	0.000121%
ALTIUM LTD	0.000785%
SARACEN MINERAL HOLDINGS LTD	0.001155%
GMO INTERNET INC	0.000611%
USS CO LTD	0.001112%
CANON INC	0.006304%
CANON ELECTRONICS INC	0.000131%
CANON MARKETING JAPAN INC	0.000239%
HARVEY NORMAN HOLDINGS LTD	0.000545%
CAPCOM CO LTD	0.001419%
HIDAY HIDAKA CORP	0.000207%
RELO GROUP INC	0.000697%
SIIX CORP	0.000107%
COLOWIDE CO LTD	0.000299%
OBIC BUSINESS CONSULTANTS	0.000343%
DBS GROUP HOLDINGS LTD	0.008133%
MORNEAU SHEPELL INC	0.000448%
CASIO COMPUTER CO LTD	0.001068%
DAIRY FARM INTL HLDGS LTD	0.000506%
COMPUTERSHARE LTD	0.001225%
SIGMA HEALTHCARE LTD	0.000207%
CORONA CORP	0.000015%
CENTRAL JAPAN RAILWAY CO	0.007067%
CENTRAL GLASS CO LTD	0.000160%

CSL LTD	0.027832%
CHIBA BANK LTD/THE	0.000759%
KEYYO BANK LTD/THE	0.000237%
CHINESE ESTATES HOLDINGS LTD	0.000102%
CHIYODA CORP	0.000172%
CHIYODA CO LTD	0.000070%
CHIYODA INTEGRE CO LTD	0.000051%
CHOFU SEISAKUSHO CO LTD	0.000098%
CHOW SANG SANG HLDG	0.000091%
KOSE CORP	0.001151%
CHUBU ELECTRIC POWER CO INC	0.002724%
CHUGOKU BANK LTD/THE	0.000471%
CHUDENKO CORP	0.000148%
CHUGOKU ELECTRIC POWER CO	0.001248%
CHUGOKU MARINE PAINTS LTD	0.000173%
CHUGAI PHARMACEUTICAL CO LTD	0.011042%
AICHI BANK LTD/THE	0.000083%
CITIZEN WATCH CO LTD	0.000327%
BML INC	0.000126%
CITY DEVELOPMENTS LTD	0.000854%
REA GROUP LTD	0.001377%
COSEL CO LTD	0.000042%
ITOCHU TECHNO SOLUTIONS CORP	0.001140%
KAGARA LTD	0.000010%
CLAL INSURANCE ENTERPR HLDGS	0.000076%
SEBNCORP MARINE LTD	0.000091%
ICHIBANYA CO LTD	0.000173%
COCHLEAR LTD	0.002733%
YOSHINOYA HOLDINGS CO LTD	0.000549%
ORIGIN ENERGY LTD	0.002239%
COMMONWEALTH BANK OF AUSTRAL	0.026244%
COMPUTER ENGINEER + CONSULT	0.000106%
BORAL LTD	0.001015%
DELEK GROUP LTD	0.000045%
RIO TINTO LTD	0.007733%
CYBERAGENT INC	0.001485%
FUTURE CORP	0.000049%
SUNEVISION HOLDINGS	0.000311%
RAKUTEN INC	0.002431%
DOSHISHA CO LTD	0.000070%
CSR LTD	0.000417%
JARDINE CYCLE + CARRIAGE LTD	0.000453%
SATS LTD	0.000439%
SIA ENGINEERING CO LTD	0.000128%
ROUND ONE CORP	0.000257%
KDDI CORP	0.016621%
AIN HOLDINGS INC	0.000528%
DAH SING FINANCIAL HOLDINGS	0.000165%
DAIDO METAL CO LTD	0.000095%
DAIFUKU CO LTD	0.002737%
DAIICHI JITSUGYO CO LTD	0.000018%
ENPLAS CORP	0.000061%
DAIHO CORP	0.000104%
DAIKEN CORP	0.000057%
EXEDY CORP	0.000137%
DAITO TRUST CONSTRUCT CO LTD	0.001942%
DAICEL CORP	0.000695%
DAIDO STEEL CO LTD	0.000357%
DAIKIN INDUSTRIES LTD	0.012622%
DIC CORP	0.000666%
SUMITOMO DAINIPPON PHARMA CO	0.000698%
DAI NIPPON PRINTING CO LTD	0.001615%
DAINICHISEIKA COLOR + CHEM	0.000070%
SCREEN HOLDINGS CO LTD	0.000601%
DAIWA HOUSE INDUSTRY CO LTD	0.004331%
DAIWABO HOLDINGS CO LTD	0.000497%
DAIWA SECURITIES GROUP INC	0.002136%
DAIWA INDUSTRIES LTD	0.000052%



MULLEN GROUP LTD	0.000180%
DAIICHIKOSHO CO LTD	0.000353%
ARISTOCRAT LEISURE LTD	0.002965%
DTS CORP	0.000148%
SUGI HOLDINGS CO LTD	0.000697%
SELECT HARVESTS LTD	0.000175%
WESTERN AREAS LTD	0.000132%
DENKI KOGYO CO LTD	0.000073%
DAISEKI CO LTD	0.000384%
DENYO CO LTD	0.000103%
DESCENTE LTD	0.000142%
DELEK AUTOMOTIVE SYSTEMS LTD	0.000136%
LAWSON INC	0.000800%
OTSUKA CORP	0.001745%
HONG KONG EXCHANGES + CLEAR	0.016257%
MITSUBISHI UFJ LEASE + FINAN	0.000702%
PAN PACIFIC INTERNATIONAL HO	0.003045%
DISCO CORP	0.002231%
INSURANCE AUSTRALIA GROUP	0.002709%
NAKANISHI INC	0.000277%
DAISYO CORP	0.000016%
DOWA HOLDINGS CO LTD	0.000402%
SAN A CO LTD	0.000171%
GIORDANO INTERNATIONAL LTD	0.000093%
KINTETSU WORLD EXPRESS INC	0.000164%
EZION HOLDINGS LTD	0.000014%
ANSELL LTD	0.000999%
A2 MILK CO LTD	0.003090%
TV ASAHI HOLDINGS CORP	0.000145%
CREDIT CORP GROUP LTD	0.000179%
CAWACHI LTD	0.000099%
MTR CORP	0.002444%
NFI GROUP INC	0.000205%
ABC MART INC	0.000671%
PRO MEDICUS LTD	0.000411%
ASKUL CORP	0.000249%
INFO SERVICES INTL DENTSU	0.000083%
AP EAGERS LIMITED	0.000347%
GEO HOLDINGS CORP	0.000115%
EAGLE INDUSTRY CO LTD	0.000036%
IRESS LTD	0.000342%
EAST JAPAN RAILWAY CO	0.006696%
ELECTRA LTD	0.000408%
ADASTRIA CO LTD	0.000197%
V TECHNOLOGY CO LTD	0.000091%
TECHNOLOGY ONE LTD	0.000453%
EBARA CORP	0.000759%
SINGAPORE EXCHANGE LTD	0.001382%
STRAUSS GROUP LTD	0.000372%
EIKEN CHEMICAL CO LTD	0.000146%
EISAI CO LTD	0.006464%
ELBIT SYSTEMS LTD	0.001022%
SQUARE ENIX HOLDINGS CO LTD	0.001323%
CAPITALAND LTD	0.001703%
DIGITAL GARAGE INC	0.000410%
SBI HOLDINGS INC	0.001461%
DENKA CO LTD	0.000652%
BRICKWORKS LTD	0.000225%
ST BARBARA LTD	0.000541%
TOWER SEMICONDUCTOR LTD	0.000532%
EZAKI GLICO CO LTD	0.000640%
ITOCHU SHOKUHIN CO LTD	0.000055%
CLINUVEL PHARMACEUTICALS LTD	0.000301%
FP CORP	0.000515%
LINTEC CORP	0.000463%
NATIONAL BANK OF CANADA	0.004512%
FAMILYMART CO LTD	0.001283%
FAR EAST CONSORTIUM INTERNAT	0.000123%

FAST RETAILING CO LTD	0.010399%
FCC CO LTD	0.000230%
MITSUBISHI UFJ FINANCIAL GRO	0.015032%
NUFARM LTD	0.000219%
FIRST PACIFIC CO	0.000131%
FISHER + PAYKEL HEALTHCARE C	0.004132%
FLETCHER BUILDING LTD	0.000570%
FLETCHER BUILDING LTD	0.000003%
KURA CORP	0.000078%
FUSO CHEMICAL CO LTD	0.000401%
FOSTER ELECTRIC CO LTD	0.000048%
BRIGHTOIL PETROLEUM HOLDINGS	0.000165%
FLIGHT CENTRE TRAVEL GROUP L	0.000161%
EN JAPAN INC	0.000194%
MANI INC	0.000772%
FUJICCO CO LTD	0.000083%
FUJIMORI KOGYO CO LTD	0.000150%
FUJIMI INC	0.000149%
FUJI CO LTD	0.000079%
FUJI ELECTRIC CO LTD	0.000968%
SUBARU CORP	0.004167%
FUJI KYUKO CO LTD	0.000204%
FUJIFILM HOLDINGS CORP	0.005106%
FUJI CORP/AICHI	0.000501%
FUJIBO HOLDINGS INC	0.000122%
H.U. GROUP HOLDINGS INC	0.000428%
FUJIKURA LTD	0.000229%
FUJITEC CO LTD	0.000312%
FUJI OIL HOLDINGS INC	0.000465%
FANUC CORP	0.010890%
FUJITSU LTD	0.007458%
FUJIYA CO LTD	0.000057%
FUJI SOFT INC	0.000326%
FUKUYAMA TRANSPORTING CO LTD	0.000207%
FUNAI SOKEN HOLDINGS INC	0.000402%
FURUKAWA ELECTRIC CO LTD	0.000516%
FURUKAWA CO LTD	0.000071%
FUTABA CORP	0.000073%
FUTABA INDUSTRIAL CO LTD	0.000057%
ELDERS LTD	0.000264%
G.U.D. HOLDINGS LTD	0.000160%
FUJITSU GENERAL LTD	0.000293%
EPS HOLDINGS INC	0.000053%
GIKEN LTD	0.000211%
MCDONALD S HOLDINGS CO JAPAN	0.001140%
PRESTIGE INTERNATIONAL INC	0.000231%
MATSUI SECURITIES CO LTD	0.000359%
GLORY LTD	0.000421%
GODO STEEL LTD	0.000052%
PARTNER COMMUNICATIONS CO	0.000154%
DYDO GROUP HOLDINGS INC	0.000109%
GOLDWIN INC	0.000374%
AUSTRALIAN AGRICULTURAL CO	0.000118%
PROTO CORP	0.000160%
ELECOM CO LTD	0.000463%
NOMURA RESEARCH INSTITUTE LT	0.002749%
GWA GROUP LTD	0.000171%
OZ MINERALS LTD	0.000715%
GUNMA BANK LTD/THE	0.000355%
GUNZE LTD	0.000282%
H I S CO LTD	0.000151%
HACHIJUNI BANK LTD/THE	0.000492%
HAMAMATSU PHOTONICS KK	0.001954%
HANG LUNG GROUP LTD	0.000723%
HANG SENG BANK LTD	0.003809%
HANKYU HANSHIN HOLDINGS INC	0.002312%
H2O RETAILING CORP	0.000197%
HANWA CO LTD	0.000196%

AXIAL RETAILING INC	0.000197%
RESOLUTE MINING LTD	0.000202%
HAREL INSURANCE INVESTMENTS	0.000219%
KENEDIX INC	0.000354%
HASEKO CORP	0.001081%
SEIKO HOLDINGS CORP	0.000147%
DENTSU GROUP INC	0.001506%
HIKARI TSUSHIN INC	0.001366%
TAKARA LEBEN CO LTD	0.000096%
MIVNE REAL ESTATE KD LTD	0.000434%
HEIWA CORP	0.000290%
HEIWA REAL ESTATE CO LTD	0.000404%
HEIWADO CO LTD	0.000130%
SHIZUOKA GAS CO LTD	0.000115%
HENDERSON LAND DEVELOPMENT	0.001746%
RESONA HOLDINGS INC	0.002302%
PAL GROUP HOLDINGS CO LTD	0.000080%
PILOT CORP	0.000182%
AIR NEW ZEALAND LTD	0.000151%
HINO MOTORS LTD	0.000532%
HIROSE ELECTRIC CO LTD	0.001140%
HISAKA WORKS LTD	0.000031%
HISAMITSU PHARMACEUTICAL CO	0.001008%
HITACHI LTD	0.009428%
HITACHI CAPITAL CORP	0.000457%
HITACHI METALS LTD	0.000873%
HITACHI TRANSPORT SYSTEM LTD	0.000507%
HITACHI Zosen CORP	0.000234%
MAXELL HOLDINGS LTD	0.000113%
HITACHI CONSTRUCTION MACHINE	0.000943%
MIYAZAKI BANK LTD/THE	0.000085%
HOKKAIDO ELECTRIC POWER CO	0.000197%
SUMITOMO MITSUI TRUST HOLDIN	0.002748%
HOKKOKU BANK LTD/THE	0.000190%
HOKUTO CORP	0.000170%
HOKUETSU CORP	0.000170%
HOKURIKU ELECTRIC POWER CO	0.000287%
HONGKONG LAND HOLDINGS LTD	0.001542%
HONDA MOTOR CO LTD	0.013043%
POWER ASSETS HOLDINGS LTD	0.002219%
HONG KONG + CHINA GAS	0.005225%
HORIBA LTD	0.000604%
HIBIYA ENGINEERING LTD	0.000102%
HOGY MEDICAL CO LTD	0.000292%
IGO LTD	0.000514%
SOURCENEXT CORP	0.000123%
HOSIDEN CORP	0.000139%
HOUSE FOODS GROUP INC	0.000630%
AIR WATER INC	0.000667%
HOYA CORP	0.011492%
NEW GOLD INC	0.000251%
OSAKA TITANIUM TECHNOLOGIES	0.000086%
HYSAN DEVELOPMENT CO	0.000638%
ISRAEL DISCOUNT BANK A	0.001148%
EIZO CORP	0.000152%
ISRAEL CHEMICALS LTD	0.000692%
ITO EN LTD	0.000888%
IBIDEN CO LTD	0.001042%
IDEC CORP	0.000074%
IINO KAIUN KAISHA LTD	0.000065%
ORICA LTD	0.001255%
ICOM INC	0.000077%
INABA DENKI SANGYO CO LTD	0.000327%
INFRATIL LTD	0.000646%
PHOENIX HOLDINGS LTD/THE	0.000203%
IRISO ELECTRONICS CO LTD	0.000199%
INABATA + CO LTD	0.000113%
INES CORP	0.000107%

DOWNER EDI LTD	0.000569%
GALAXY ENTERTAINMENT GROUP L	0.004786%
ISEKI + CO LTD	0.000074%
ISHIHARA SANGYO KAISHA LTD	0.000050%
IHI CORP	0.000709%
ISUZU MOTORS LTD	0.001579%
JCR PHARMACEUTICALS CO LTD	0.000459%
ITOCHU CORP	0.009044%
ITOCHU ENEX CO LTD	0.000122%
BANK OF IWATE LTD/THE	0.000123%
IZUMI CO LTD	0.000360%
IWATANI CORP	0.000513%
IYO BANK LTD/THE	0.000363%
JSP CORP	0.000054%
JACCS CO LTD	0.000166%
JAPAN PULP + PAPER CO LTD	0.000081%
JAPAN AVIATION ELECTRONICS	0.000132%
NIHON NOHYAKU CO LTD	0.000047%
ORGANO CORP	0.000193%
JEOL LTD	0.000198%
NIPPON SHOKUBAI CO LTD	0.000440%
JAPAN STEEL WORKS LTD	0.000353%
JAPAN WOOL TEXTILE CO LTD	0.000151%
JAPAN SECURITIES FINANCE CO	0.000167%
JSR CORP	0.001176%
JAFCO CO LTD	0.000320%
JARDINE MATHESON HLDGS LTD	0.002890%
JAPAN AIRPORT TERMINAL CO	0.000675%
JARDINE STRATEGIC HLDGS LTD	0.001515%
JGC HOLDINGS CORP	0.000652%
JAPAN TOBACCO INC	0.006773%
AEON DELIGHT CO LTD	0.000219%
REGIS RESOURCES LTD	0.000505%
JOSHIN DENKI CO LTD	0.000126%
JUROKU BANK LTD/THE	0.000231%
AEON CO LTD	0.004813%
K WAH INTL HOLDINGS	0.000293%
KAPPA CREATE CO LTD	0.000084%
KEY COFFEE INC	0.000082%
KAGA ELECTRONICS CO LTD	0.000094%
KAGOME CO LTD	0.000616%
AS ONE CORP	0.000557%
KAJIMA CORP	0.001695%
KAKEN PHARMACEUTICAL CO LTD	0.000503%
KAMEDA SEIKA CO LTD	0.000206%
KAMIGUMI CO LTD	0.000725%
KANAMOTO CO LTD	0.000215%
KANEKA CORP	0.000460%
KANEMATSU CORP	0.000376%
KANSAI ELECTRIC POWER CO INC	0.002009%
KANDENKO CO LTD	0.000327%
KANSAI PAINT CO LTD	0.001061%
KAO CORP	0.012167%
ONWARD HOLDINGS CO LTD	0.000111%
KATAKURA INDUSTRIES CO LTD	0.000041%
KATO SANGYO CO LTD	0.000176%
K S HOLDINGS CORP	0.000629%
KAWASAKI HEAVY INDUSTRIES	0.000580%
KAWASAKI KISEN KAISHA LTD	0.000257%
KYB CORP	0.000134%
PIOLAX INC	0.000144%
KERRY PROPERTIES LTD	0.000532%
KEIHAN HOLDINGS CO LTD	0.001412%
KEIKYU CORP	0.001121%
KEIHIN CORP	0.000293%
KEIO CORP	0.001693%
KEISEI ELECTRIC RAILWAY CO	0.001370%
KEYIO CO LTD	0.000035%

KOTOBUKI SPIRITS CO LTD	0.000242%
KYORITSU MAINTENANCE CO LTD	0.000347%
KIKKOMAN CORP	0.002051%
KEYENCE CORP	0.024900%
KINDEN CORP	0.000685%
KINTETSU GROUP HOLDINGS CO L	0.002502%
KIRIN HOLDINGS CO LTD	0.005430%
KISSEI PHARMACEUTICAL CO LTD	0.000300%
KITZ CORP	0.000148%
KIYO BANK LTD/THE	0.000436%
KOA CORP	0.000085%
KOATSU GAS KOGYO CO LTD	0.000006%
KOBE STEEL LTD	0.000296%
ACHILLES CORP	0.000042%
KOMERI CO LTD	0.000325%
KOITO MANUFACTURING CO LTD	0.001222%
KOKUYO CO LTD	0.000424%
KOMATSU LTD	0.005891%
KOMORI CORP	0.000158%
KONAMI HOLDINGS CORP	0.000984%
KONICA MINOLTA INC	0.000513%
TOKYO DOME CORP	0.000260%
JTEKT CORP	0.000542%
KISOJI CO LTD	0.000101%
KUBOTA CORP	0.004890%
KUMAGAI GUMI CO LTD	0.000182%
KUMIAI CHEMICAL INDUSTRY CO	0.000443%
KURABO INDUSTRIES LTD	0.000103%
KURARAY CO LTD	0.000914%
KUREHA CORP	0.000215%
KURITA WATER INDUSTRIES LTD	0.000869%
KYOKUTO KAIHATSU KOGYO CO	0.000138%
KYOCERA CORP	0.005449%
KYOWA EXEO CORP	0.000742%
KYOWA KIRIN CO LTD	0.002201%
KYUSHU ELECTRIC POWER CO INC	0.001036%
KYUDENKO CORP	0.000343%
KOHNAN SHOJI CO LTD	0.000200%
LASERTEC CORP	0.002261%
INFOCOM CORP	0.000362%
MIGDAL INSURANCE + FINANCIAL	0.000057%
EDION CORP	0.000290%
J OIL MILLS INC	0.000086%
TOKIO MARINE HOLDINGS INC	0.008815%
ARATA CORP	0.000338%
LION CORP	0.001708%
JUMBO INTERACTIVE LTD	0.000179%
CMIC HOLDINGS CO LTD	0.000019%
BLUESCOPE STEEL LTD	0.001446%
NEXGEN ENERGY LTD	0.000032%
NOVA MEASURING INSTRUMENTS	0.000432%
AEON MALL CO LTD	0.000478%
BOC HONG KONG HOLDINGS LTD	0.003481%
LUK FOOK HOLDINGS INTL LTD	0.000242%
SYSTEMA CORP	0.000218%
ANGES INC	0.001600%
DIGITAL ARTS INC	0.000253%
JFE HOLDINGS INC	0.001140%
NS SOLUTIONS CORP	0.000249%
SOHGO SECURITY SERVICES CO	0.001109%
ICHIGO INC	0.000241%
MABUCHI MOTOR CO LTD	0.000487%
MAEDA CORP	0.000266%
MAEDA ROAD CONSTRUCTION CO	0.000148%
NORBORD INC	0.000326%
MAKINO MILLING MACHINE CO	0.000186%
MAKITA CORP	0.002581%
MANDARIN ORIENTAL INTL LTD	0.000153%

MANDOM CORP	0.000171%
WORLEY LTD	0.000604%
SUMITOMO MITSUI FINANCIAL GR	0.011683%
TAKEUCHI MFG CO LTD	0.000302%
MELISRON	0.000172%
MICRONICS JAPAN CO LTD	0.000094%
NWS HOLDINGS LTD	0.000425%
MARUDAI FOOD CO LTD	0.000136%
MARUBENI CORP	0.002260%
MARUICHI STEEL TUBE LTD	0.000503%
MARUI GROUP CO LTD	0.001137%
MARUZEN SHOWA UNYU CO LTD	0.000055%
MARUSAN SECURITIES CO LTD	0.000061%
MATSUDA SANGYO CO LTD	0.000046%
MARUWA CO LTD	0.000196%
PANASONIC CORP	0.006007%
MATSUYA CO LTD	0.000048%
MATSUYAFOODS HOLDINGS CO LTD	0.000039%
PCCW LTD	0.000768%
MAX CO LTD	0.000126%
MEIDENSHA CORP	0.000310%
MEHADRIN LTD	0.000010%
MEITEC CORP	0.000366%
MENORA MIVTACHIM HOLDINGS LT	0.000036%
MINISTOP CO LTD	0.000035%
METLIFECARE LTD	0.000258%
SUNCORP GROUP LTD	0.002366%
GAZIT GLOBE LTD	0.000120%
MILBON CO LTD	0.000213%
YUE YUEN INDUSTRIAL HLDG	0.000358%
RAMELIUS RESOURCES LTD	0.000470%
MIZUHO FINANCIAL GROUP INC	0.009306%
CREDIT SAISON CO LTD	0.000571%
MARS GROUP HOLDINGS CORP	0.000046%
SOJITZ CORP	0.000865%
MIMASU SEMICONDUCTOR INDUST	0.000094%
MISUMI GROUP INC	0.002185%
MITSUBISHI ESTATE CO LTD	0.005484%
MITSUBISHI PENCIL CO LTD	0.000141%
MITSUBISHI CORP	0.008939%
MITSUBISHI LOGISTICS CORP	0.000600%
MITSUBISHI GAS CHEMICAL CO	0.000869%
MITSUBOSHI BELTING LTD	0.000126%
MITSUBISHI ELECTRIC CORP	0.007356%
MITSUBISHI HEAVY INDUSTRIES	0.002221%
MITSUBISHI MATERIALS CORP	0.000627%
SUMITOMO MITSUI CONSTRUCTION	0.000218%
mitsui + co LTD	0.007813%
mitsui MINING + SMELTING CO	0.000369%
mitsui CHEMICALS INC	0.001216%
mitsui E+S HOLDINGS CO LTD	0.000111%
mitsui HIGH TEC INC	0.000066%
mitsui SUGAR CO LTD	0.000089%
mitsui OSK LINES LTD	0.000688%
mitsui FUDOSAN CO LTD	0.005051%
mitsui SOKO HOLDINGS CO LTD	0.000072%
MIURA CO LTD	0.001013%
MIZUNO CORP	0.000138%
MOCHIDA PHARMACEUTICAL CO	0.000320%
LEOPALACE21 CORP	0.000175%
MITSUBISHI MOTORS CORP	0.000546%
ULVAC INC	0.000362%
SILVERLAKE AXIS LTD	0.000047%
MONADELPHOUS GROUP LTD	0.000240%
DMG MORI CO LTD	0.000346%
MORINAGA + CO LTD	0.000396%
MORINAGA MILK INDUSTRY CO	0.000525%
MORITA HOLDINGS CORP	0.000147%

COMFORTDELGRO CORP LTD	0.000778%
WACOM CO LTD	0.000306%
MOS FOOD SERVICES INC	0.000296%
SINGAPORE POST LTD	0.000312%
MURATA MANUFACTURING CO LTD	0.010446%
MUSASHINO BANK LTD/THE	0.000123%
SEIKO EPSON CORP	0.001015%
NOJIMA CORP	0.000212%
NEC NETWORKS + SYSTEM INTEGR	0.000371%
NGK INSULATORS LTD	0.001174%
NGK SPARK PLUG CO LTD	0.000761%
NHK SPRING CO LTD	0.000400%
NAGASE + CO LTD	0.000428%
NAGOYA RAILROAD CO LTD	0.001664%
NACHI FUJIKOSHI CORP	0.000121%
BANK OF NAGOYA LTD/THE	0.000138%
TRUSCO NAKAYAMA CORP	0.000250%
NANKAI ELECTRIC RAILWAY CO	0.000790%
NANTO BANK LTD/THE	0.000184%
NICHIIGAKKAN CO LTD	0.000281%
MODEC INC	0.000123%
NAGAILEBEN CO LTD	0.000114%
NATIONAL AUSTRALIA BANK LTD	0.012510%
NITTO KOHKI CO LTD	0.000056%
NETUREN CO LTD	0.000027%
NORTH WEST CO INC/THE	0.000447%
RENESAS ELECTRONICS CORP	0.001222%
NEWCREST MINING LTD	0.005369%
NICHIDEN CORP	0.000051%
NISHIO RENT ALL CO LTD	0.000035%
NICHIHA CORP	0.000128%
NICHICON CORP	0.000103%
NIFCO INC	0.000580%
NIPPON KANZAI CO LTD	0.000075%
NINTENDO CO LTD	0.015506%
NSD CO LTD	0.000342%
NICHI IKO PHARMACEUTICAL CO	0.000143%
NIKKISO CO LTD	0.000239%
NIHON KOHDEN CORP	0.000752%
NIPPON GAS CO LTD	0.000396%
NIPPON DENSETSU KOGYO CO LTD	0.000218%
DENSO CORP	0.005052%
NEC CORP	0.003734%
NIPPON KAYAKU CO LTD	0.000483%
NOF CORP	0.000604%
NIPPON PAINT HOLDINGS CO LTD	0.003437%
NIHON PARKERIZING CO LTD	0.000218%
TAIYO NIPPON SANSEI CORP	0.000763%
NIPPON SHINYAKU CO LTD	0.001267%
NIPPON SODA CO LTD	0.000272%
NIPPON BEET SUGAR MFG CO LTD	0.000055%
NIDEC CORP	0.009237%
NIPPON FLOUR MILLS CO LTD	0.000356%
NH FOODS LTD	0.001221%
NIPPO CORP	0.000565%
NICHIREI CORP	0.001033%
NIPPON SUISAN KAISHA LTD	0.000401%
NISSHIN SEIFUN GROUP INC	0.000936%
NISHIMATSU CONSTRUCTION CO	0.000438%
NITTETSU MINING CO LTD	0.000058%
NISSHIN OILFIELD GROUP LTD/THE	0.000224%
NITTO BOSEKI CO LTD	0.000441%
NICHIAS CORP	0.000410%
NIPPON CARBON CO LTD	0.000174%
NIPPON TELEGRAPH + TELEPHONE	0.009678%
NIPPON SHEET GLASS CO LTD	0.000123%
NORITAKE CO LTD	0.000094%
NSK LTD	0.000907%

NISSAN CHEMICAL CORP	0.001975%
NIPRO CORP	0.000425%
NISSIN ELECTRIC CO LTD	0.000078%
NISSIN FOODS HOLDINGS CO LTD	0.001649%
NITTO DENKO CORP	0.002963%
NISSHA CO LTD	0.000097%
NIPPON EXPRESS CO LTD	0.001158%
NIKKON HOLDINGS CO LTD	0.000294%
NIKON CORP	0.000776%
NIPPON KOEI CO LTD	0.000140%
YAMAHA CORP	0.002319%
MINEBEA MITSUMI INC	0.002209%
NOK CORP	0.000362%
NIPPON ROAD CO LTD	0.000072%
NIPPON SHARYO LTD	0.000069%
NIPPON SIGNAL COMPANY LTD	0.000134%
NIPPON SEIKI CO LTD	0.000188%
NIPPON STEEL CORP	0.002280%
NIPPON ELECTRIC GLASS CO LTD	0.000420%
NIHON UNISYS LTD	0.000606%
NISSAN MOTOR CO LTD	0.002556%
NISSAN SHATAI CO LTD	0.000253%
NISSHINBO HOLDINGS INC	0.000328%
NISHI NIPPON RAILROAD CO LTD	0.000632%
NISSIN CORP	0.000040%
NOMURA HOLDINGS INC	0.004592%
NITTO KOGYO CORP	0.000128%
NIPPON THOMPSON CO LTD	0.000056%
NOHMI BOSAI LTD	0.000104%
NORITZ CORP	0.000061%
NIPPON YUSEN KK	0.000731%
ZEON CORP	0.000484%
NITORI HOLDINGS CO LTD	0.005192%
NOMURA CO LTD	0.000228%
NIPPON CERAMIC CO LTD	0.000064%
NITTA CORP	0.000124%
NIPPON STEEL TRADING CORP	0.000068%
NICE LTD	0.003566%
ORIENTAL LAND CO LTD	0.008217%
NTN CORP	0.000269%
COMBA TELECOM SYSTEMS HOLDIN	0.000275%
OSG CORP	0.000295%
ODAKYU ELECTRIC RAILWAY CO	0.002298%
OBAYASHI CORP	0.001925%
OGAKI KYORITSU BANK LTD/THE	0.000343%
OILES CORP	0.000176%
OITA BANK LTD/THE	0.000142%
OIL SEARCH LTD	0.001344%
OKI ELECTRIC INDUSTRY CO LTD	0.000278%
OJI HOLDINGS CORP	0.001294%
OKAMOTO INDUSTRIES INC	0.000125%
OKUMA CORP	0.000299%
OKUMURA CORP	0.000216%
OKAMURA CORP	0.000118%
OKASAN SECURITIES GROUP INC	0.000090%
OKUWA CO LTD	0.000096%
BANK OF OKINAWA LTD/THE	0.000221%
OKINAWA ELECTRIC POWER CO	0.000318%
OLYMPUS CORP	0.007113%
OMRON CORP	0.004088%
HYAKUGO BANK LTD/THE	0.000309%
HYAKUJUSHI BANK LTD/THE	0.000181%
ONO PHARMACEUTICAL CO LTD	0.003308%
TAIHEIYO CEMENT CORP	0.000886%
OPTEX GROUP CO LTD	0.000185%
OHSHO FOOD SERVICE CORP	0.000269%
ORIENT CORP	0.000071%
ORIX CORP	0.005243%



DAIBIRU CORP	0.000108%
OSAKA GAS CO LTD	0.002346%
OSAKA SODA CO LTD	0.000039%
DAIHEN CORP	0.000198%
OSAKA STEEL CO LTD	0.000069%
OUE LTD	0.000162%
OYO CORP	0.000041%
NORTHLAND POWER INC	0.001495%
PACIFIC INDUSTRIAL CO LTD	0.000119%
PACIFIC METALS CO LTD	0.000081%
PARK24 CO LTD	0.000561%
INCITEC PIVOT LTD	0.000578%
TOKYO CENTURY CORP	0.000627%
SERIA CO LTD	0.000509%
PENTA OCEAN CONSTRUCTION CO	0.000463%
NEW HOPE CORP LTD	0.000125%
PERPETUAL LTD	0.000318%
HOKUHOKU FINANCIAL GROUP INC	0.000245%
ALFRESA HOLDINGS CORP	0.001134%
COMSYS HOLDINGS CORP	0.000992%
NABTESCO CORP	0.001100%
HAZAMA ANDO CORP	0.000305%
PIGEON CORP	0.001416%
MELCO HOLDINGS INC	0.000087%
TOKYU CONSTRUCTION CO LTD	0.000073%
KAKAKU.COM INC	0.001122%
PLENUS CO LTD	0.000095%
NOVAGOLD RESOURCES INC	0.000710%
PREMIER INVESTMENTS LTD	0.000422%
PRESS KOGYO CO LTD	0.000104%
JB HI FI LTD	0.001076%
PRIMA MEAT PACKERS LTD	0.000105%
NUTRIEN LTD	0.005918%
AMP LTD	0.001186%
QANTAS AIRWAYS LTD	0.000585%
TASSAL GROUP LTD	0.000044%
JAPAN PETROLEUM EXPLORATION	0.000203%
DAIKOKUTENBUSSAN CO LTD	0.000036%
DIP CORP	0.000282%
IOOF HOLDINGS LTD	0.000247%
KEWPIE CORP	0.000640%
TOCALO CO LTD	0.000150%
INVOCARE LTD	0.000247%
PILBARA MINERALS LTD	0.000076%
QBE INSURANCE GROUP LTD	0.002879%
NORTHERN STAR RESOURCES LTD	0.002205%
RAITO KOGYO CO LTD	0.000124%
ARCS CO LTD	0.000241%
CHALLENGER LTD	0.000559%
KATITAS CO LTD	0.000323%
TOSHO CO LTD	0.000054%
RICOH LEASING CO LTD	0.000116%
SHINSEI BANK LTD	0.000664%
RENGO CO LTD	0.000455%
RICOH CO LTD	0.001394%
SANDFIRE RESOURCES LTD	0.000130%
RIKEN CORP	0.000062%
RINNAI CORP	0.000897%
RINGER HUT CO LTD	0.000045%
RISO KAGAKU CORP	0.000111%
JAPAN EXCHANGE GROUP INC	0.003455%
FRANCE BED HOLDINGS CO LTD	0.000029%
GS YUASA CORP	0.000451%
T+D HOLDINGS INC	0.001477%
MITSUBISHI SHOKUHIN CO LTD	0.000123%
T GAIA CORP	0.000182%
ROHM CO LTD	0.001986%
ROHTO PHARMACEUTICAL CO LTD	0.000843%

MATRIX IT LTD	0.000227%
OCEANAGOLD CORP	0.000365%
YELLOW HAT LTD	0.000182%
ROYAL HOLDINGS CO LTD	0.000124%
RYOHIN KEIKAKU CO LTD	0.001076%
RYOBI LTD	0.000112%
RYOSAN CO LTD	0.000149%
RYOYO ELECTRO CORP	0.000114%
SEIKAGAKU CORP	0.000088%
SMC CORP	0.009117%
SOTETSU HOLDINGS INC	0.000554%
ENLIGHT RENEWABLE ENERGY LTD	0.000490%
SAKAI MOVING SERVICE CO LTD	0.000310%
SAKAI CHEMICAL INDUSTRY CO	0.000088%
SAKATA SEED CORP	0.000271%
SAKATA INX CORP	0.000136%
SOFTBANK GROUP CORP	0.025535%
SHANGRI LA ASIA LTD	0.000341%
SAN AI OIL CO LTD	0.000129%
SAN IN GODO BANK LTD/THE	0.000167%
SANGETSU CORP	0.000242%
SANKEN ELECTRIC CO LTD	0.000088%
SANKI ENGINEERING CO LTD	0.000154%
RAIZNEXT CORP	0.000104%
SANKYO TATEYAMA INC	0.000057%
SANKYU INC	0.000622%
SANKYO CO LTD	0.000344%
SANRIO CO LTD	0.000292%
SANTEN PHARMACEUTICAL CO LTD	0.002132%
SANTOS LTD	0.001943%
SANWA HOLDINGS CORP	0.000575%
SANYO CHEMICAL INDUSTRIES	0.000138%
SAPPORO HOLDINGS LTD	0.000374%
SANYO DENKI CO LTD	0.000096%
SANYO SPECIAL STEEL CO LTD	0.000069%
SATO HOLDINGS CORP	0.000122%
MEDIPAL HOLDINGS CORP	0.000943%
SEVEN GROUP HOLDINGS LTD	0.000351%
SAWAI PHARMACEUTICAL CO LTD	0.000543%
SECOM CO LTD	0.005750%
SEINO HOLDINGS CO LTD	0.000603%
SEIREN CO LTD	0.000144%
SUMITOMO SEIKA CHEMICALS CO	0.000058%
SEKISUI CHEMICAL CO LTD	0.001757%
SEKISUI JUSHI CORP	0.000161%
SEKISUI KASEI CO LTD	0.000017%
SEKISUI HOUSE LTD	0.003894%
SENKO GROUP HOLDINGS CO LTD	0.000140%
SHARP CORP	0.000595%
SHIMAMURA CO LTD	0.000473%
77 BANK LTD/THE	0.000238%
SHIBUYA CORPORATION	0.000193%
SHIGA BANK LTD/THE	0.000220%
SHIKOKU ELECTRIC POWER CO	0.000391%
SHIMADZU CORP	0.001764%
SHIMIZU CORP	0.001437%
SHIMACHU CO LTD	0.000308%
SHINMAYWA INDUSTRIES LTD	0.000218%
SINANEN HOLDINGS CO LTD	0.000032%
SHINDENGEN ELECTRIC MFG	0.000036%
SHIN ETSU CHEMICAL CO LTD	0.013375%
SINTOKOGIO LTD	0.000085%
SHIONOGI + CO LTD	0.005111%
SHIMANO INC	0.004721%
SHINKO ELECTRIC INDUSTRIES	0.000524%
NS UNITED KAIUN KAISHA LTD	0.000027%
SHISEIDO CO LTD	0.007843%
HULIC CO LTD	0.000955%

SHIZUOKA BANK LTD/THE	0.000827%
SHOCHIKU CO LTD	0.000395%
SHOWA DENKO K K	0.000957%
SHOWA SANGYO CO LTD	0.000159%
SHOWA CORP	0.000314%
SHIN ETSU POLYMER CO LTD	0.000096%
SHIMA SEIKI MFG LTD	0.000153%
SHUN TAK HOLDINGS LTD	0.000212%
SINO LAND CO	0.001354%
SINGAPORE AIRLINES LTD	0.001032%
SUNDRUG CO LTD	0.000777%
SONIC HEALTHCARE LTD	0.002950%
SONY CORP	0.027245%
WASHINGTON H. SOUL PATTINSON	0.000457%
SKYCITY ENTERTAINMENT GROUP	0.000312%
ONEX CORPORATION	0.001164%
OPEN TEXT CORP	0.003546%
S FOODS INC	0.000140%
STANLEY ELECTRIC CO LTD	0.001077%
STAR MICRONICS CO LTD	0.000109%
STARTS CORP INC	0.000313%
SMARTONE TELECOMMUNICATIONS	0.000092%
SCSK CORP	0.000750%
SUMITOMO BAKELITE CO LTD	0.000305%
SUMITOMO OSAKA CEMENT CO LTD	0.000346%
SUMITOMO CHEMICAL CO LTD	0.001272%
SUMITOMO ELECTRIC INDUSTRIES	0.002552%
SUMITOMO HEAVY INDUSTRIES	0.000806%
SUMITOMO METAL MINING CO LTD	0.002109%
SUMITOMO FORESTRY CO LTD	0.000529%
SUMITOMO REALTY + DEVELOPMEN	0.002898%
SUMITOMO CORP	0.004253%
SUMITOMO RUBBER INDUSTRIES	0.000584%
SUMITOMO WAREHOUSE CO LTD	0.000317%
SUN HUNG KAI PROPERTIES	0.006420%
SHUFERSAL LTD	0.000229%
SURUGA BANK LTD	0.000216%
LEC INC	0.000201%
SUZUKI MOTOR CORP	0.003798%
SUZUKEN CO LTD	0.000854%
SWIRE PACIFIC LTD CL A	0.000838%
THK CO LTD	0.000944%
TDK CORP	0.004221%
TACHI S CO LTD	0.000045%
TADANO LTD	0.000254%
TAIHEI DENGYO KAISHA LTD	0.000086%
TAIKISHA LTD	0.000318%
TAISEI CORP	0.002379%
TAKASAGO INTERNATIONAL CORP	0.000071%
TAKARA HOLDINGS INC	0.000463%
TAKASHIMAYA CO LTD	0.000445%
TAKEDA PHARMACEUTICAL CO LTD	0.017463%
ADVANTEST CORP	0.003745%
TAKASAGO THERMAL ENGINEERING	0.000231%
TAIYO YUDEN CO LTD	0.001250%
TAKUMA CO LTD	0.000382%
CI TAKIRON CORP	0.000087%
DAIO PAPER CORP	0.000285%
TAKARA STANDARD CO LTD	0.000260%
TAMRON CO LTD	0.000164%
TAIYO HOLDINGS CO LTD	0.000318%
TABCORP HOLDINGS LTD	0.001398%
TATSUTA ELEC WIRE + CABLE	0.000085%
TEIJIN LTD	0.000944%
ASKA PHARMACEUTICAL CO LTD	0.000040%
TPR CO LTD	0.000100%
SPARK NEW ZEALAND LTD	0.001709%
TEVA PHARMACEUTICAL IND LTD	0.003146%

OSISKO GOLD ROYALTIES LTD	0.000490%
SYSMEX CORP	0.004086%
TENMA CORP	0.000054%
TERUMO CORP	0.007654%
PACK CORP/THE	0.000062%
ISRAEL CORP LIMITED/THE	0.000075%
TKC CORP	0.000232%
TOC CO LTD	0.000142%
TOHO BANK LTD/THE	0.000176%
TODA CORP	0.000427%
SUMITOMO RIKO COMPANY LTD	0.000088%
TOKAI CARBON CO LTD	0.000482%
TOKAI RIKA CO LTD	0.000238%
TOKYO BROADCASTING SYSTEM	0.000253%
TOPCON CORP	0.000262%
TOKYO SEIMITSU CO LTD	0.000503%
TOKAI CORP/GIFU	0.000130%
TOAGOSEI CO LTD	0.000327%
TOA CORP	0.000102%
TOHO TITANIUM CO LTD	0.000079%
YURTEC CORP	0.000060%
TOKAI TOKYO FINANCIAL HOLDIN	0.000130%
TOSHIBA TEC CORP	0.000417%
TOKYO OHKA KOGYO CO LTD	0.000524%
TOPRE CORP	0.000117%
TOBU RAILWAY CO LTD	0.002031%
TOEI CO LTD	0.000371%
TOHO CO LTD	0.001300%
TOHO GAS CO LTD	0.001193%
TOHOKU ELECTRIC POWER CO INC	0.001182%
TOKYO ELECTRIC POWER COMPANY	0.001408%
TOKYO TATEMONO CO LTD	0.000749%
TOKYO GAS CO LTD	0.002699%
TOHO HOLDINGS CO LTD	0.000218%
TOENEC CORP	0.000062%
TOKYO ELECTRON LTD	0.011964%
TOKUYAMA CORP	0.000372%
TOKYO STEEL MFG CO LTD	0.000245%
TOKYOTOKEIBA CO LTD	0.000131%
TOKYU CORP	0.002280%
TORII PHARMACEUTICAL CO LTD	0.000049%
TOPPAN PRINTING CO LTD	0.001355%
TOPY INDUSTRIES LTD	0.000085%
TORAY INDUSTRIES INC	0.002033%
TOSHIBA CORP	0.005054%
SHIBAURA MACHINE CO LTD	0.000183%
TOTETSU KOGYO CO LTD	0.000248%
TOTO LTD	0.001715%
TOWA BANK LTD/THE	0.000030%
TOKEN CORP	0.000088%
HAITONG INTERNATIONAL SECURI	0.000131%
T HASEGAWA CO LTD	0.000398%
TOWA PHARMACEUTICAL CO LTD	0.000134%
TOYO SUISAN KAISHA LTD	0.001407%
TOYO CONSTRUCTION CO LTD	0.000046%
TOYO INK SC HOLDINGS CO LTD	0.000217%
TOYO TIRE CORP	0.000497%
LIXIL GROUP CORP	0.001179%
TOYO SEIKAN GROUP HOLDINGS L	0.000513%
TOSOH CORP	0.001011%
MAZDA MOTOR CORP	0.001080%
TOYOBO CO LTD	0.000491%
TOYOTA INDUSTRIES CORP	0.002318%
TOYODA GOSEI CO LTD	0.000555%
TOYOTA TSUSHO CORP	0.001706%
TOYOTA BOSHOKU CORP	0.000372%
TOYOTA MOTOR CORP	0.041550%
TRANSCOSMOS INC	0.000236%

TSUBAKIMOTO CHAIN CO	0.000156%
TSUGAMI CORP	0.000209%
TSUKISHIMA KIKAI CO LTD	0.000039%
TSUMURA + CO	0.000478%
UBE INDUSTRIES LTD	0.000578%
UNICHARM CORP	0.005380%
UNION TOOL CO	0.000041%
MIZRAHI TEFAHOT BANK LTD	0.000730%
UNITED OVERSEAS BANK LTD	0.005847%
UOL GROUP LTD	0.000746%
USHIO INC	0.000564%
VALOR HOLDINGS CO LTD	0.000173%
VENTURE CORP LTD	0.000986%
VITASOY INTL HOLDINGS LTD	0.000864%
WATAMI CO LTD	0.000049%
VTECH HOLDINGS LTD	0.000311%
WACOAL HOLDINGS CORP	0.000295%
WESFARMERS LTD	0.010788%
ALUMINA LTD	0.000869%
ILUKA RESOURCES LTD	0.000782%
WEST JAPAN RAILWAY CO	0.002706%
WING TAI HOLDINGS LTD	0.000172%
PAN AMERICAN SILVER CORP	0.001877%
WOODSIDE PETROLEUM LTD	0.004531%
WOOLWORTHS GROUP LTD	0.010201%
WHEELOCK + CO LTD	0.002047%
YUSHIN PRECISION EQUIPMENT	0.000033%
XEBIO HOLDINGS CO LTD	0.000078%
YAMADA DENKI CO LTD	0.000988%
YAHAGI CONSTRUCTION CO LTD	0.000033%
YAKULT HONSHA CO LTD	0.002109%
YAMAGATA BANK LTD/THE	0.000141%
YAMAHA MOTOR CO LTD	0.001390%
YAMANASHI CHUO BANK LTD/THE	0.000093%
ASTELLAS PHARMA INC	0.009951%
YAMATO KOGYO CO LTD	0.000374%
YAMAZAKI BAKING CO LTD	0.000721%
AZBIL CORP	0.001222%
YAMATO HOLDINGS CO LTD	0.002004%
YAMAZEN CORP	0.000181%
UNIPRES CORP	0.000152%
YAOKO CO LTD	0.000230%
YASKAWA ELECTRIC CORP	0.002666%
YODOGAWA STEEL WORKS LTD	0.000109%
YOKOGAWA BRIDGE HOLDINGS COR	0.000093%
YOKOGAWA ELECTRIC CORP	0.001128%
YOKOHAMA RUBBER CO LTD	0.000528%
YOKOHAMA REITO CO LTD	0.000080%
YOMIURI LAND CO LTD	0.000029%
YOROZU CORP	0.000108%
YUASA TRADING CO LTD	0.000082%
ZOJIRUSHI CORP	0.000161%
ZENRIN CO LTD	0.000092%
YONEX CO LTD	0.000089%
PAREX RESOURCES INC	0.000540%
PARKLAND CORP	0.000973%
NAVIGATOR CO SA/THE	0.000138%
DEUTSCHE BOERSE AG	0.010826%
MOTA ENGIL SGPS SA	0.000025%
PASON SYSTEMS INC	0.000106%
EURAZEO SE	0.000787%
DORMAKABA HOLDING AG	0.000625%
ST GALLER KANTONALBANK A REG	0.000470%
SODEXO SA	0.001798%
PEMBINA PIPELINE CORP	0.004332%
H LUNDBECK A/S	0.000926%
AXA SA	0.012531%
GROUPE BRUXELLES LAMBERT SA	0.003103%

NOVARTIS AG REG	0.058560%
PEUGEOT SA	0.002943%
NKT A/S	0.000222%
FRAPORT AG FRANKFURT AIRPORT	0.000636%
ABB LTD REG	0.012760%
ROCHE HOLDING AG GENUSSSCHEIN	0.075816%
ADECCO GROUP AG REG	0.002173%
LAFARGEHOLCIM LTD REG	0.004523%
TECAN GROUP AG REG	0.001403%
CLARIANT AG REG	0.001110%
VONTOBEL HOLDING AG REG	0.000569%
NESTLE SA REG	0.103848%
BALOISE HOLDING AG REG	0.002137%
SAS AB	0.000034%
NEXANS SA	0.000447%
ARBONIA AG	0.000112%
HUBER + SUHNER AG REG	0.000392%
EQUINOR ASA	0.004958%
CREDITO EMILIANO SPA	0.000105%
JCDECAUX SA	0.000497%
SKANSKA AB B SHS	0.002195%
BIESSE SPA	0.000094%
ENEL SPA	0.022027%
ENI SPA	0.007626%
TEMENOS AG REG	0.003145%
GL EVENTS	0.000029%
BACHEM HOLDING AG REG B	0.000449%
SONOVA HOLDING AG REG	0.003361%
STRAUMANN HOLDING AG REG	0.002670%
DE LONGHI SPA	0.000479%
PEYTO EXPLORATION + DEV CORP	0.000070%
CREDIT SUISSE GROUP AG REG	0.008052%
SWATCH GROUP AG/THE BR	0.001809%
SWATCH GROUP AG/THE REG	0.000726%
LUNDIN PETROLEUM AB	0.001432%
ESSILORLUXOTTICA	0.011560%
BOBST GROUP SA REG	0.000172%
BILLERUDKORSNAS AB	0.000804%
BANCA IFIS SPA	0.000066%
SNAM SPA	0.003230%
CREDIT AGRICOLE SA	0.003208%
JUVENTUS FOOTBALL CLUB SPA	0.000224%
BENETEAU	0.000093%
BNP PARIBAS	0.013836%
FALCK RENEWABLES SPA	0.000346%
ALFA LAVAL AB	0.002044%
LONZA GROUP AG REG	0.012368%
ORPEA	0.001856%
MELEXIS NV	0.000442%
INTRUM AB	0.000421%
POSEIDON CONCEPTS CORP	0.000006%
AAREAL BANK AG	0.000352%
COMPAGNIE DE SAINT GOBAIN	0.005786%
ENAGAS SA	0.002047%
WENDEL	0.000854%
S IMMO AG	0.000243%
SIEGFRIED HOLDING AG REG	0.000562%
POWER CORP OF CANADA	0.003057%
PRAIRIESKY ROYALTY LTD	0.000447%
VIRBAC SA	0.000221%
PREMIER GOLD MINES LTD	0.000086%
PREMIUM BRANDS HOLDINGS CORP	0.000467%
PRETIUM RESOURCES INC	0.000406%
PRIMO WATER CORP	0.000566%
SWISS LIFE HOLDING AG REG	0.003746%
QUEBECOR INC CL B	0.001125%
VALIANT HOLDING AG REG	0.000530%
TENARIS SA	0.000885%

REAL MATTERS INC	0.000848%
SCHOELLER BLECKMANN OILFIELD	0.000130%
HERA SPA	0.000854%
RESTAURANT BRANDS INTERN	0.005066%
BOIRON SA	0.000088%
UBI BANCA SPA	0.001140%
RICHELIEU HARDWARE LTD	0.000353%
TELECOM ITALIA SPA	0.001421%
EMS CHEMIE HOLDING AG REG	0.002012%
ATLANTIA SPA	0.002342%
RITCHIE BROS AUCTIONEERS	0.001254%
GETINGE AB B SHS	0.001347%
ROGERS COMMUNICATIONS INC B	0.004328%
YARA INTERNATIONAL ASA	0.001950%
ILIAD SA	0.001210%
HEINEKEN NV	0.007672%
ROYAL BANK OF CANADA	0.030046%
RUBICON MINERALS CORP	0.000001%
RUSSEL METALS INC	0.000297%
SNC LAVALIN GROUP INC	0.000936%
SSR MINING INC	0.000675%
SANDSTORM GOLD LTD	0.000498%
SAPUTO INC	0.001773%
SEABRIDGE GOLD INC	0.000280%
SEMAFO INC	0.000357%
SEVEN GENERATIONS ENERGY A	0.000190%
SHAW COMMUNICATIONS INC B	0.002330%
SHOPIFY INC CLASS A	0.030706%
SIENNA SENIOR LIVING INC	0.000082%
SIERRA WIRELESS INC	0.000071%
SILVERCREST METALS INC	0.000413%
SLEEP COUNTRY CANADA HOLDING	0.000192%
SPIN MASTER CORP SUB VTG SHR	0.000144%
SPROTT INC	0.000046%
STANTEC INC	0.001172%
STELLA JONES INC	0.000388%
SUN LIFE FINANCIAL INC	0.006635%
SUNCOR ENERGY INC	0.008256%
SUPERIOR PLUS CORP	0.000355%
TFI INTERNATIONAL INC	0.001088%
TMX GROUP LTD	0.001852%
TC ENERGY CORP	0.012381%
TECK RESOURCES LTD CLS B	0.001623%
TELUS CORP	0.002124%
TERANGA GOLD CORP	0.000728%
THOMSON REUTERS CORP	0.004447%
TIMBERCREEK FINANCIAL CORP	0.000164%
TOREX GOLD RESOURCES INC	0.000333%
TOROMONT INDUSTRIES LTD	0.001231%
TORONTO DOMINION BANK	0.025211%
TOURMALINE OIL CORP	0.000681%
TRANSALTA RENEWABLES INC	0.000375%
TRANSALTA CORP	0.000525%
TRANSCONTINENTAL INC CL A	0.000311%
TRICON RESIDENTIAL INC	0.000199%
TURQUOISE HILL RESOURCES LTD	0.000245%
URANIUM PARTICIPATION CORP	0.000183%
VERMILION ENERGY INC	0.000201%
S2 RESOURCES LTD	0.000003%
WSP GLOBAL INC	0.002032%
AZ. BGP HOLDINGS	0.000000%
GENTING SINGAPORE LTD	0.001045%
TITAN PETROCHEMICALS GROUP L	0.000001%
WESDOME GOLD MINES LTD	0.000497%
WEST FRASER TIMBER CO LTD	0.000505%
WESTON (GEORGE) LTD	0.001746%
WESTSHORE TERMINALS INVESTME	0.000179%
WHEATON PRECIOUS METALS CORP	0.006222%

REPLY SPA	0.000472%
WHITECAP RESOURCES INC	0.000192%
MONGOLIA ENERGY CORP LTD	0.000000%
WINPAK LTD	0.000342%
LAFARGEHOLCIM LTD REG	0.002714%
FLUGHAFEN ZURICH AG REG	0.000823%
YAMANA GOLD INC	0.001703%
AUSTRIA TECHNOLOGIE + SYSTEM	0.000144%
BASF SE	0.016245%
AET AND D HLDGS NO 1 PTY LTD	0.000000%
COLRUYT SA	0.001047%
D IETEREN SA/NV	0.000508%
TOKAI HOLDINGS CORP	0.000209%
AUTONEUM HOLDING AG	0.000087%
TSI HOLDINGS CO LTD	0.000124%
SWISS RE AG	0.007423%
ALAPIS HOLDING INDUSTRIAL	0.000000%
ACCELL GROUP	0.000069%
K S AG REG	0.000383%
STAGECOACH GROUP PLC	0.000130%
BKW AG	0.000492%
CHORUS LTD	0.000815%
SUMMERSET GROUP HOLDINGS LTD	0.000312%
EVOLUTION MINING LTD	0.002098%
UNIPOL GRUPPO SPA	0.000573%
BRUNELLO CUCINELLI SPA	0.000248%
HUGO BOSS AG ORD	0.000607%
ASML HOLDING NV	0.049096%
LEONTEQ AG	0.000118%
COLOPLAST B	0.005964%
EVONIK INDUSTRIES AG	0.001648%
COMMERZBANK AG	0.001424%
MERCURY NZ LTD	0.000672%
BURKHALTER HOLDING AG	0.000090%
SIMCORP A/S	0.001315%
DEUTSCHE BETEILIGUNGS AG	0.000113%
SUNTORY BEVERAGE + FOOD LTD	0.001721%
TOKYU FUDOSAN HOLDINGS CORP	0.000760%
CIE FINANCIERE RICHEMONT REG	0.010232%
CNH INDUSTRIAL NV	0.002092%
IIDA GROUP HOLDINGS CO LTD	0.000716%
CORBION NV	0.000661%
TARKETT	0.000122%
MONCLER SPA	0.002217%
KERRY LOGISTICS NETWORK LTD	0.000174%
K+O ENERGY GROUP INC	0.000032%
PACT GROUP HOLDINGS LTD	0.000168%
ADDTECH AB B SHARES	0.000957%
NOVO NORDISK A/S B	0.035866%
VODAFONE GROUP PLC	0.013476%
GAZTRANSPORT ET TECHNIGA SA	0.000439%
MARUHA NICHIRO CORP	0.000213%
ANIMA HOLDING SPA	0.000357%
BOSSARD HOLDING AG REG A	0.000305%
GENWORTH MORTGAGE INSURANCE	0.000052%
KINEPOLIS	0.000216%
CERVED GROUP SPA	0.000487%
FINCANTIERI SPA	0.000121%
IMCD NV	0.001568%
CONZZETA AG REG	0.000441%
INDUSTRIA DE DISENO TEXTIL	0.008891%
AMS AG	0.001537%
AUSNET SERVICES	0.000663%
KADOKAWA CORP	0.000218%
TOKYO KIRABOSHI FINANCIAL GR	0.000075%
INWIDO AB	0.000212%
ROCKET INTERNET SE	0.000441%
FIAT CHRYSLER AUTOMOBILES NV	0.003224%



UBS GROUP AG REG	0.013937%
IR JAPAN HOLDINGS LTD	0.000402%
KENON HOLDINGS LTD	0.000127%
UNITED SUPER MARKETS HOLDING	0.000183%
ARB CORP LTD	0.000220%
MACNICA FUJI ELECTRONICS HOL	0.000351%
INTERSHOP HOLDING AG	0.000172%
AXFOOD AB	0.000807%
MOBILEZONE HOLDING AG REG	0.000139%
ZEHNDER GROUP AG RG	0.000160%
FLUTTER ENTERTAINMENT PLC	0.003763%
CIMIC GROUP LTD	0.000513%
WALLENSTAM AB B SHS	0.000674%
ASSA ABLOY AB B	0.006507%
SCHIBSTED ASA B SHS	0.000710%
NOBINA AB	0.000186%
INFRASTRUTTURE WIRELESS ITAL	0.000831%
GRENKE AG	0.000707%
KAINOS GROUP PLC	0.000337%
STRATEC SE	0.000151%
COSMO ENERGY HOLDINGS CO LTD	0.000240%
KYUSHU FINANCIAL GROUP INC	0.000589%
HORNBAACH HOLDING AG + CO KGA	0.000277%
POSTE ITALIANE SPA	0.001302%
NOKIA OYJ	0.002448%
DOMETIC GROUP AB	0.000842%
LIBERBANK SA	0.000111%
FERRARI NV	0.006511%
BANCA MEDIOLANUM SPA	0.000672%
MELROSE INDUSTRIES PLC	0.002013%
CLEANAWAY WASTE MANAGEMENT L	0.001078%
CONCORDIA FINANCIAL GROUP LT	0.001028%
ITOHAM YONEKYU HOLDINGS INC	0.000345%
BELL FOOD GROUP AG REG	0.000125%
RELIANCE WORLDWIDE CORP LTD	0.000564%
NIBE INDUSTRIER AB B SHS	0.002268%
COSMO PHARMACEUTICALS NV	0.000240%
LINE CORP	0.001157%
INTERMEDIATE CAPITAL GROUP	0.001535%
ENAV SPA	0.000430%
GOLDEN OCEAN GROUP LTD	0.000195%
UNIPER SE	0.001954%
NISHI NIPPON FINANCIAL HOLDI	0.000223%
ANHEUSER BUSCH INBEV SA/NV	0.011907%
KYUSHU RAILWAY COMPANY	0.001318%
KUSURI NO AOKI HOLDINGS CO L	0.000316%
BRAVURA SOLUTIONS LTD	0.000205%
BW OFFSHORE LTD	0.000161%
MACROMILL INC	0.000009%
NORTHERN DRILLING LTD	0.000024%
BANCA FARMAFACTORING SPA	0.000294%
COMET HOLDING AG REG	0.000316%
GALENICA AG	0.001073%
ARCELORMITTAL	0.002482%
BILIA AB A SHS	0.000323%
VIFOR PHARMA AG	0.001988%
LIECHTENSTEIN LANDESBANK	0.000231%
ESSITY AKTIEBOLAG B	0.006215%
METRO AG	0.000567%
DOVALUE SPA	0.000109%
RUBIS	0.001336%
MONEY FORWARD INC	0.000426%
AROUNDTOWN SA	0.002742%
SOFTWARE AG	0.000635%
UMICORE	0.003151%
RHI MAGNESITA NV	0.000145%
AEDAS HOMES SA	0.000140%
BEFESA SA	0.000399%

A TEC INDUSTRIES AG	0.000001%
SAN JU SAN FINANCIAL GROUP I	0.000027%
KANSAI MIRAI FINANCIAL GROUP	0.000109%
RELX PLC	0.007092%
BEIJER REF AB	0.000655%
BE SEMICONDUCTOR INDUSTRIES	0.001141%
SIKA AG REG	0.008625%
AAK AB	0.000968%
IMMOFINANZ AG	0.000456%
JENOPTIK AG	0.000322%
DAISHI HOKUETSU FINANCIAL GR	0.000263%
KNORR BREMSE AG	0.001491%
MASMOVIL IBERCOM SA	0.000491%
SKISTAR AB	0.000129%
CITYCON OYJ	0.000115%
ADEVINTA ASA	0.000873%
ALCON INC	0.008762%
DRILLING CO OF 1972/THE	0.000138%
NEXI SPA	0.002165%
NETWORK INTERNATIONAL HOLDIN	0.000587%
AVANZA BANK HOLDING AB	0.000549%
HELVETIA HOLDING AG REG	0.001036%
BOLIDEN AB	0.001975%
TRAINLINE PLC	0.000635%
NEW WORK SE	0.000273%
TEAMVIEWER AG	0.002353%
EMBRACER GROUP AB	0.000899%
CEMENTIR HOLDING NV	0.000104%
JUST EAT TAKEAWAY	0.002580%
PERENTI GLOBAL LTD	0.000230%
OSRAM LICHT AG TEND	0.001517%
CURVES HOLDINGS CO LTD	0.000046%
ELECTROLUX PROFESSIONAL AB B	0.000277%
INA INVEST HOLDING AG	0.000026%
RIB SOFTWARE SE TEND	0.000814%
VZ HOLDING AG	0.000365%
NETENT AB	0.000518%
BANQUE CANTONALE VAUDOIS REG	0.000929%
COMPUGROUP MEDICAL SE + CO K	0.000598%
PROXIMUS	0.000890%
BASILEA PHARMACEUTICA REG	0.000174%
MCMILLAN SHAKESPEARE LTD	0.000074%
LIFESTYLE INTL HLDGS LTD	0.000148%
MCJ CO LTD	0.000308%
KARDEX HOLDING AG REG	0.000358%
NORDIC SEMICONDUCTOR ASA	0.000343%
C+C GROUP PLC	0.000388%
IMERYS SA	0.000386%
PSP SWISS PROPERTY AG REG	0.001569%
SINGAPORE PRESS HOLDINGS LTD	0.000469%
MARSHALLS PLC	0.000534%
HALFORDS GROUP PLC	0.000156%
ITM POWER PLC	0.000440%
MAGELLAN FINANCIAL GROUP LTD	0.001799%
TECHTRONIC INDUSTRIES CO LTD	0.004266%
SAINSBURY (J) PLC	0.001248%
AZIMUT HOLDING SPA	0.000816%
ASAHI INTECC CO LTD	0.001669%
TERNA SPA	0.003068%
SUPER RETAIL GROUP LTD	0.000301%
SIEMENS GAMESA RENEWABLE ENE	0.001202%
G4S PLC	0.000693%
ACS ACTIVIDADES CONS Y SERV	0.001989%
DAH SING BANKING GROUP LTD	0.000106%
MEDIASET ESPANA COMUNICACION	0.000198%
NCC GROUP PLC	0.000192%
SOSEI GROUP CORP	0.000438%
PACIFIC BASIN SHIPPING LTD	0.000210%

MONEX GROUP INC	0.000148%
APG SGA SA	0.000079%
ACERINOX SA	0.000424%
PERSEUS MINING LTD	0.000529%
ADMIRAL GROUP PLC	0.001797%
BENEFIT ONE INC	0.000342%
M3 INC	0.005680%
BERKELEY GROUP HOLDINGS/THE	0.002150%
MOWI ASA	0.002501%
NEL ASA	0.000939%
SINGAPORE TELECOMMUNICATIONS	0.004687%
ELECTRIC POWER DEVELOPMENT C	0.000830%
MIZUHO LEASING CO LTD	0.000102%
AKER ASA A SHARES	0.000263%
SEGA SAMMY HOLDINGS INC	0.000657%
YPSOMED HOLDING AG REG	0.000157%
CENTRICA PLC	0.000791%
CLAS OHLSON AB B SHS	0.000168%
AFI PROPERTIES LTD	0.000267%
COSMOS PHARMACEUTICAL CORP	0.000851%
NEXITY	0.000454%
FERROVIAL SA	0.004026%
JYSKE BANK REG	0.000619%
GENFIT	0.000038%
STOBART GROUP LTD	0.000067%
TAKARA BIO INC	0.000350%
ROYAL DUTCH SHELL PLC A SHS	0.021255%
ROYAL DUTCH SHELL PLC B SHS	0.017750%
FUYO GENERAL LEASE CO LTD	0.000318%
EMMI AG REG	0.000722%
OUTSOURCING INC	0.000148%
SARAS SPA	0.000088%
EURONAV NV	0.000337%
MESOBLAST LTD	0.000131%
GRAINGER PLC	0.000600%
SAFRAN SA	0.010080%
EMPEROR INTL HLDG LTD	0.000039%
INTERNET INITIATIVE JAPAN	0.000177%
NEC CAPITAL SOLUTIONS LTD	0.000025%
DENA CO LTD	0.000417%
HAKUHODO DY HOLDINGS INC	0.000879%
LANXESS AG	0.001532%
SHIP HEALTHCARE HOLDINGS INC	0.000685%
XINYI GLASS HOLDINGS LTD	0.000603%
GUNGHO ONLINE ENTERTAINMENT	0.000255%
NORDEX SE	0.000222%
GMO PAYMENT GATEWAY INC	0.001101%
SYDBANK A/S	0.000414%
IG GROUP HOLDINGS PLC	0.001177%
SPAREBANK 1 NORD NORGE	0.000217%
GURUNAVI INC	0.000038%
NESTE OYJ	0.005033%
RAIFFEISEN BANK INTERNATIONA	0.000894%
ESSENTRA PLC	0.000323%
BUNZL PLC	0.002649%
METCASH LTD	0.000619%
SEEK LTD	0.001590%
RECORDATI SPA	0.001656%
NOKIAN RENKAAT OYJ	0.000737%
GALAPAGOS NV	0.002689%
DOMINO S PIZZA ENTERPRISES L	0.000934%
ATRESMEDIA CORP DE MEDIOS DE	0.000061%
BUCHER INDUSTRIES AG REG	0.000609%
RENTOKIL INITIAL PLC	0.003671%
SWISS PRIME SITE REG	0.002045%
PLASTIC OMNIUM	0.000415%
SEMBCORP INDUSTRIES LTD	0.000385%
MELCO INTERNATIONAL DEVELOP.	0.000506%

MTU AERO ENGINES AG	0.002649%
KONE OYJ B	0.007504%
ELIA GROUP SA/NV	0.000912%
CARGOTEC OYJ B SHARE	0.000337%
WEBUILD	0.000086%
MARR SPA	0.000122%
NOS SGPS	0.000393%
VIENNA INSURANCE GROUP AG	0.000300%
MOBIMO HOLDING AG REG	0.000741%
ENGIE	0.006964%
SKY NETWORK TELEVISION LTD	0.000017%
HEINEKEN HOLDING NV	0.002774%
ALSTOM	0.002723%
LEONARDO SPA	0.000851%
OVERSEA CHINESE BANKING CORP	0.006660%
SEVEN + I HOLDINGS CO LTD	0.007827%
HELICAL PLC	0.000095%
PETROFAC LTD	0.000204%
KONINKLIJKE DSM NV	0.008074%
KAZ MINERALS PLC	0.000482%
CREATE RESTAURANTS HOLDINGS	0.000168%
DAIICHI SANKYO CO LTD	0.014301%
BANDAI NAMCO HOLDINGS INC	0.003331%
mitsubishi chemical holdings	0.002270%
888 HOLDINGS PLC	0.000346%
FASTIGHETS AB BALDER B SHRS	0.001092%
HIKMA PHARMACEUTICALS PLC	0.001197%
SIMS LTD	0.000366%
INDUTRADE AB	0.001311%
LEM HOLDING SA REG	0.000131%
EFG INTERNATIONAL AG	0.000216%
SPAREBANK 1 SMN	0.000318%
TELENET GROUP HOLDING NV	0.000752%
SUMCO CORP	0.001017%
ELEKTA AB B SHS	0.001119%
EUTELSAT COMMUNICATIONS	0.000555%
TSURUHA HOLDINGS INC	0.001603%
BRITVIC PLC	0.000708%
UACJ CORP	0.000157%
EARTH CORP	0.000416%
EDF	0.001674%
TAMBURI INVESTMENT PARTNERS	0.000219%
LANCASHIRE HOLDINGS LTD	0.000625%
IPSEN	0.000928%
DUFY AG REG	0.000329%
MINTH GROUP LTD	0.000668%
ICA GRUPPEN AB	0.001344%
ZEALAND PHARMA A/S	0.000520%
SAINT MARC HOLDINGS CO LTD	0.000050%
LONDON STOCK EXCHANGE GROUP	0.010035%
ALK ABELLO A/S	0.000717%
COSCO SHIPPING INTERNATIONAL	0.000061%
TORIDOLL HOLDINGS CORP	0.000056%
QINETIQ GROUP PLC	0.000756%
CASTELLUM AB	0.001476%
RESTAURANT GROUP PLC	0.000087%
DEUTSCHE WOHNEN SE	0.004868%
KYORIN HOLDINGS INC	0.000233%
ARKEMA	0.002068%
AIRPORT CITY LTD	0.000206%
ALPEN CO LTD	0.000065%
TOYO TANSO CO LTD	0.000068%
IMPLENIA AG REG	0.000218%
INPEX CORP	0.001865%
UNILEVER PLC	0.019531%
PARTNERS GROUP HOLDING AG	0.005343%
SCHNEIDER ELECTRIC SE	0.000737%
YIT OYJ	0.000232%

NORSK HYDRO ASA	0.001175%
TUI AG DI	0.000393%
SCHINDLER HOLDING PART CERT	0.003041%
ALSO HOLDING AG REG	0.000401%
KONECRANES OYJ	0.000502%
SCHINDLER HOLDING AG REG	0.001590%
PATRIZIA AG	0.000175%
WACKER CHEMIE AG	0.000330%
LEGRAND SA	0.006508%
HUSQVARNA AB B SHS	0.001111%
ATEA ASA	0.000243%
KUNGSLEDEN AB	0.000439%
KONINKLIJKE BAM GROEP NV	0.000199%
RATOS AB B SHS	0.000202%
CATENA AB	0.000251%
DIOS FASTIGHETER AB	0.000176%
ASHMORE GROUP PLC	0.000685%
AMAGERBANKEN A/S	0.000000%
SAVILLS PLC	0.000536%
KAUFMAN + BROAD SA	0.000329%
ZUMTOBEL GROUP AG	0.000118%
EIFFAGE	0.002297%
ALTRI SGPS SA	0.000165%
JM AB	0.000496%
KUEHNE NAGEL INTL AG REG	0.002846%
SPAR NORD BANK A/S	0.000221%
AMPLIFON SPA	0.001171%
DATALOGIC SPA	0.000138%
KOBE BUSSAN CO LTD	0.000989%
SNS REAAL	0.000079%
MODERN TIMES GROUP B SHS	0.000259%
UNILEVER NV	0.024411%
SBM OFFSHORE NV	0.000792%
OESTERREICHISCHE POST AG	0.000475%
TOTAL SA	0.029297%
CIE AUTOMOTIVE SA	0.000413%
PIAGGIO + C. S.P.A.	0.000092%
GOLD ROAD RESOURCES LTD	0.000337%
CINeworld GROUP PLC	0.000216%
DNO ASA	0.000097%
TGS NOPEC GEOPHYSICAL CO ASA	0.000409%
ADP	0.000924%
TECNICAS REUNIDAS SA	0.000156%
AUSTEVOLL SEAFOOD ASA	0.000217%
KLOECKNER + CO SE	0.000130%
DART GROUP PLC	0.000345%
BURCKHARDT COMPRESSION HOLDI	0.000186%
INVESTEC PLC	0.000416%
SSAB AB A SHARES	0.000196%
SSAB AB B SHARES	0.000458%
WILMAR INTERNATIONAL LTD	0.001809%
YANLORD LAND GROUP LTD	0.000245%
AURELIUS EQUITY OPPORTUNITIE	0.000123%
ORION OYJ CLASS B	0.001589%
ORIOLA CORP B	0.000069%
WACKER NEUSON SE	0.000098%
MINERAL RESOURCES LTD	0.000668%
PROTECTOR FORSIKRING ASA	0.000132%
ALBIOMA SA	0.000202%
AKKA TECHNOLOGIES	0.000127%
IPSOS	0.000310%
GRUPO CATALANA OCCIDENTE SA	0.000279%
JINS HOLDINGS INC	0.000272%
AMOT INVESTMENTS LTD	0.000187%
INFOMART CORP	0.000577%
PENNON GROUP PLC	0.001661%
LOGITECH INTERNATIONAL REG	0.003227%
BIC CAMERA INC	0.000266%

EXPERIAN PLC	0.010095%
PZ CUSSONS PLC	0.000203%
YOMA STRATEGIC HLDGS LTD	0.000078%
DCM HOLDINGS CO LTD	0.000512%
MAYNE PHARMA GROUP LTD	0.000147%
MIXI INC	0.000245%
SWEDISH ORPHAN BIOVITRUM AB	0.001176%
DUNELM GROUP PLC	0.000340%
STARHUB LTD	0.000235%
MONDI PLC	0.002783%
NOMURA REAL ESTATE HOLDINGS	0.000684%
YAMAGUCHI FINANCIAL GROUP IN	0.000385%
NIHON M+A CENTER INC	0.002135%
IDEMITSU KOSAN CO LTD	0.001368%
SEVERN TRENT PLC	0.002294%
BRAMBLES LTD	0.003516%
LIFULL CO LTD	0.000116%
METSO OUTOTEC OYJ	0.000295%
MITCHELLS + BUTLERS PLC	0.000249%
HOCHSCHILD MINING PLC	0.000232%
GALP ENERGIA SGPS SA	0.001839%
AOZORA BANK LTD	0.000589%
MAPFRE SA	0.000676%
INNATE PHARMA SA	0.000086%
MONOTARO CO LTD	0.001593%
DUSKIN CO LTD	0.000324%
HIRATA CORP	0.000187%
TP ICAP PLC	0.000741%
NATIXIS	0.000780%
KYOEI STEEL LTD	0.000053%
KORIAN	0.000501%
BANCA GENERALI SPA	0.000628%
LINDAB INTERNATIONAL AB	0.000299%
SYMRISE AG	0.004720%
ASCOPIAVE SPA	0.000007%
MARSTON S PLC	0.000162%
WHITBREAD PLC	0.002228%
ELECTROLUX AB SER B	0.001277%
UBISOFT ENTERTAINMENT	0.002228%
PAZ OIL CO LTD	0.000112%
QUBE HOLDINGS LTD	0.000953%
SCOR SE	0.001276%
TS TECH CO LTD	0.000415%
THE UNITED LABORATORIES INTE	0.000262%
CELLECTIS	0.000151%
FAES FARMA SA	0.000372%
SKF AB B SHARES	0.002224%
VOLVO AB A SHS	0.000017%
VOLVO AB B SHS	0.007265%
FRASERS GROUP PLC	0.000398%
SMURFIT KAPPA GROUP PLC	0.002188%
OIL REFINERIES LTD	0.000096%
FREENET AG	0.000654%
ATRIUM LJUNGBERG AB B SHS	0.000196%
FUKUOKA FINANCIAL GROUP INC	0.000877%
AI HOLDINGS CORP	0.000250%
SKY PERFECT JSAT HOLDINGS	0.000162%
UT GROUP CO LTD	0.000069%
CITIC TELECOM INTERNATIONAL	0.000112%
BIOTAGE AB	0.000420%
DRAX GROUP PLC	0.000462%
REXEL SA	0.001127%
SANDVIK AB	0.006540%
KEPPEL CORP LTD	0.001814%
ORKLA ASA	0.002011%
INDUSTRIVARDEN AB C SHS	0.001286%
YANGZIJANG SHIPBUILDING	0.000543%
SVENSKA CELLULOSA AB SCA B	0.002296%

HARGREAVES LANSDOWN PLC	0.002205%
SIRIUS REAL ESTATE LTD	0.000277%
PRYSMIAN SPA	0.001715%
SALMAR ASA	0.000841%
NOBIA AB	0.000158%
ENCE ENERGIA Y CELULOSA SA	0.000107%
AALBERTS NV	0.000928%
NANOSONICS LTD	0.000392%
GEBERIT AG REG	0.005702%
GAM HOLDING AG	0.000137%
PACIFIC TEXTILES HOLDINGS	0.000069%
D/S NORDEN	0.000130%
SWECO AB B SHS	0.001116%
DSV PANALPINA A/S	0.009228%
ANDRITZ AG	0.000841%
SMITHS GROUP PLC	0.002189%
SWISSQUOTE GROUP HOLDING REG	0.000284%
BANCO DE SABADELL SA	0.000563%
VEIDECHE ASA	0.000393%
FORTNOX AB	0.000690%
BOSKALIS WESTMINSTER	0.000594%
HEXAGON AB B SHS	0.005251%
VINCI SA	0.014668%
FERREXPO PLC	0.000200%
PLATINUM ASSET MANAGEMENT	0.000270%
WHITEHAVEN COAL LTD	0.000186%
ANGLO AMERICAN PLC	0.008812%
ZIGNAGO VETRO SPA	0.000124%
GRIEG SEAFOOD ASA	0.000115%
JERONIMO MARTINS	0.001398%
KOSHIDAKA HOLDINGS CO LTD	0.000033%
GERRESHEIMER AG	0.000919%
DANONE	0.013502%
COMPAGNIE DES ALPES	0.000140%
ORIGIN ENTERPRISES PLC	0.000092%
3I GROUP PLC	0.002944%
KBC ANCORA	0.000422%
AIR LIQUIDE SA	0.021370%
ALMIRALL SA	0.000214%
KAPSCH TRAFFICOM AG	0.000042%
PROVIDENT FINANCIAL PLC	0.000189%
DAETWYLER HOLDING AG BR	0.000530%
AMG ADVANCED METALLURGICAL	0.000148%
MONEYSUPERMARKET.COM	0.000607%
MAEDA KOSEN CO LTD	0.000133%
REDES ENERGETICAS NACIONAIS	0.000351%
DIASORIN SPA	0.001359%
CAPITA PLC	0.000236%
MEKONOMEN AB	0.000125%
GNI GROUP LTD	0.000446%
J FRONT RETAILING CO LTD	0.000510%
CELLCOM ISRAEL LTD	0.000079%
NRW HOLDINGS LTD	0.000138%
MATSUMOTOKIYOSHI HOLDINGS CO	0.000988%
DOUTOR NICHIRE HOLDINGS CO	0.000126%
SONY FINANCIAL HOLDINGS INC	0.001441%
RECKITT BENCKISER GROUP PLC	0.020309%
FAGRON	0.000230%
HANSA BIOPHARMA AB	0.000131%
CAIXABANK SA	0.002265%
CVS GROUP PLC	0.000262%
IBERDROLA SA	0.021041%
BUREAU VERITAS SA	0.001826%
U BLOX HOLDING AG	0.000143%
SILVER LAKE RESOURCES LTD	0.000507%
HAMBURGER HAFEN UND LOGISTIK	0.000177%
FLUIDRA SA	0.000216%
HYPOPORT AG	0.000476%

VALUE PARTNERS GROUP LTD	0.000189%
MACQUARIE GROUP LTD	0.008370%
NIB HOLDINGS LTD	0.000465%
FIRST RESOURCES LTD	0.000156%
GETLINK SE	0.002139%
ZOZO INC	0.000515%
OROCOBRE LTD	0.000110%
G8 EDUCATION LTD	0.000075%
PRESSANCE CORP	0.000221%
CROWN RESORTS LTD	0.000836%
SHO BOND HOLDINGS CO LTD	0.000492%
RELX PLC	0.006699%
PARAGON BANKING GROUP PLC	0.000413%
SJM HOLDINGS LTD	0.000766%
SEVEN BANK LTD	0.000499%
WH SMITH PLC	0.000524%
SMS CO LTD	0.000397%
COCOKARA FINE INC	0.000313%
ISETAN MITSUKOSHI HOLDINGS L	0.000611%
TIS INC	0.001586%
MS+AD INSURANCE GROUP HOLDIN	0.004152%
ZOPLUS AG	0.000259%
UNITED UTILITIES GROUP PLC	0.002433%
ARYZTA AG	0.000144%
SMA SOLAR TECHNOLOGY AG	0.000203%
SUEZ	0.001434%
CAJA DE AHORROS DEL MEDITERR	0.000020%
WELCIA HOLDINGS CO LTD	0.001133%
JVCKENWOOD CORP	0.000071%
PERSOL HOLDINGS CO LTD	0.000721%
HOSHIZAKI CORP	0.001473%
GREE INC	0.000166%
BODYCOTE PLC	0.000471%
CLOETTA AB B SHS	0.000196%
OCADO GROUP PLC	0.004451%
AMADEUS IT GROUP SA	0.006870%
ANICOM HOLDINGS INC	0.000193%
TAISHO PHARMACEUTICAL HOLDIN	0.000592%
CORPORATE TRAVEL MANAGEMENT	0.000138%
STROEER SE + CO KGAA	0.000737%
CALBEE INC	0.000654%
CREATE SD HOLDINGS CO	0.000192%
GUOTAI JUNAN INTERNATIONAL	0.000147%
VOCUS GROUP LTD	0.000355%
HUTCHISON TELECOMM HONG KONG	0.000070%
MEGMILK SNOW BRAND CO LTD	0.000277%
SPAREBANK 1 SR BANK ASA	0.000395%
SENSHU IKEDA HOLDINGS INC	0.000145%
REDDE NORTHGATE PLC	0.000143%
PANDORA A/S	0.001841%
NOEVIR HOLDING CO	0.000241%
WYNN MACAU LTD	0.000768%
JAPAN MATERIAL CO LTD	0.000500%
YA MAN LTD	0.000055%
BURFORD CAPITAL LTD	0.000383%
AUSNUTRIA DAIRY CORP LTD	0.000587%
GJENSIDIGE FORSIKRING ASA	0.001165%
STOLT NIELSEN LTD	0.000036%
JULIUS BAER GROUP LTD	0.002972%
NORMA GROUP SE	0.000295%
GLENCORE PLC	0.007283%
LEARNING TECHNOLOGIES GROUP	0.000306%
AIA GROUP LTD	0.035187%
SMART METERING SYSTEMS PLC	0.000189%
DIXONS CARPHONE PLC	0.000376%
TALKTALK TELECOM GROUP	0.000222%
BRENNTAG AG	0.002575%
COATS GROUP PLC	0.000316%



NIPPON LIGHT METAL HOLDINGS	0.000368%
JUPITER FUND MANAGEMENT	0.000404%
FINANCIAL PRODUCTS GROUP CO	0.000080%
WALLENIUS WILHELMSEN ASA	0.000029%
BEGA CHEESE LTD	0.000232%
CHR HANSEN HOLDING A/S	0.003443%
HURRICANE ENERGY PLC	0.000017%
APERAM	0.000454%
DBV TECHNOLOGIES SA	0.000047%
SANDS CHINA LTD	0.002803%
NEXTDC LTD	0.001030%
OTSUKA HOLDINGS CO LTD	0.005524%
SOUTHERN CROSS MEDIA GROUP L	0.000053%
AZRIELI GROUP LTD	0.000568%
COOKPAD INC	0.000049%
JOHN WOOD GROUP PLC	0.000514%
POLA ORBIS HOLDINGS INC	0.000506%
RESTORE PLC	0.000167%
CENTAMIN PLC	0.000787%
GVC HOLDINGS PLC	0.001453%
ORIOR AG	0.000149%
SALVATORE FERRAGAMO SPA	0.000232%
PARAMOUNT BED HOLDINGS CO LT	0.000259%
DAI ICHI LIFE HOLDINGS INC	0.004165%
MAN WAH HOLDINGS LTD	0.000454%
MEIJI HOLDINGS CO LTD	0.002857%
VITAL KSK HOLDINGS INC	0.000134%
ASAHI HOLDINGS INC	0.000154%
KOEI TECMO HOLDINGS CO LTD	0.000338%
PALTAC CORPORATION	0.000416%
EMIS GROUP PLC	0.000266%
TREASURY WINE ESTATES LTD	0.001518%
INCHCAPE PLC	0.000842%
SITC INTERNATIONAL HOLDINGS	0.000601%
ENEOS HOLDINGS INC	0.003426%
EDENRED	0.003391%
SOMPO HOLDINGS INC	0.003658%
TOMONY HOLDINGS INC	0.000183%
ROLLS ROYCE HOLDINGS PLC	0.002222%
NEXON CO LTD	0.003780%
GREGGS PLC	0.000642%
MIRAIT HOLDINGS CORP	0.000263%
BAKKAFROST P/F	0.000822%
MICROPORT SCIENTIFIC CORP	0.001511%
ABCAM PLC	0.000962%
SWIRE PROPERTIES LTD	0.000943%
CENTRAL ASIA METALS PLC	0.000157%
COLLINS FOODS LTD	0.000409%
A.G. BARR PLC	0.000235%
KLAB INC	0.000163%
EVRAZ PLC	0.000548%
DKSH HOLDING AG	0.000699%
CAIRN ENERGY PLC	0.000337%
NOVOZYMES A/S B SHARES	0.003676%
EASYJET PLC	0.000421%
VECTOR INC	0.000121%
PREMIER FOODS PLC	0.000181%
PLAYTECH PLC	0.000376%
TSUBAKI NAKASHIMA CO LTD	0.000166%
ROYAL BANK OF SCOTLAND GROUP	0.002127%
BROADLEAF CO LTD	0.000239%
TELEFONICA DEUTSCHLAND HOLDI	0.001076%
NORTH PACIFIC BANK LTD	0.000254%
FNAC DARTY SA	0.000296%
BUMITAMA AGRI LTD	0.000045%
EML PAYMENTS LTD	0.000312%
VESUVIUS PLC	0.000286%
COLOPL INC	0.000171%

AGEAS	0.001899%
ALS LTD	0.000622%
AURIZON HOLDINGS LTD	0.001965%
TELEVISION BROADCASTS LTD	0.000135%
CLINIGEN GROUP PLC	0.000286%
SUNCITY GROUP HOLDINGS LTD	0.000155%
BORREGAARD ASA	0.000348%
NIPPON PAPER INDUSTRIES CO L	0.000352%
JAPAN AIRLINES CO LTD	0.000666%
SAGE GROUP PLC/THE	0.002847%
PROSEGUR COMP SEGURIDAD	0.000209%
MEDICLINIC INTERNATIONAL PLC	0.000419%
GRAND CITY PROPERTIES	0.000986%
WPP PLC	0.002895%
PHARMING GROUP NV	0.000244%
CREST NICHOLSON HOLDINGS	0.000217%
ZUR ROSE GROUP AG	0.001016%
ZENKOKU HOSHO CO LTD	0.000575%
EUGLENA CO LTD	0.000136%
TOPDANMARK A/S	0.000610%
TELE2 AB B SHS	0.002013%
PEPTIDREAM INC	0.001300%
COCA COLA HBC AG DI	0.001626%
NEARMAP LTD	0.000265%
LEG IMMOBILIEN AG	0.002545%
KION GROUP AG	0.001384%
AVEVA GROUP PLC	0.001026%
MAIRE TECNIMONT SPA	0.000144%
BPOST SA	0.000214%
VONOVIA SE	0.009628%
MATAS A/S	0.000150%
MACAU LEGEND DEVELOPMENT LTD	0.000078%
CAVERION OYJ	0.000288%
FIH MOBILE LTD	0.000108%
KEYWORDS STUDIOS PLC	0.000359%
PLUS500 LTD	0.000415%
JUST GROUP PLC	0.000195%
STEADFAST GROUP LTD	0.000550%
PROSIEBENSAT.1 MEDIA SE	0.000879%
Z ENERGY LTD	0.000199%
KONINKLIJKE AHOLD DELHAIZE N	0.010308%
DIC ASSET AG	0.000116%
BANK OF IRELAND GROUP PLC	0.000643%
ITALGAS SPA	0.000989%
RAFFLES MEDICAL GROUP LTD	0.000149%
OPEN HOUSE CO LTD	0.000735%
CONVATEC GROUP PLC	0.000952%
HEIDELBERGCEMENT AG	0.000067%
INTEGRAFIN HOLDINGS PLC	0.000362%
COCA COLA EUROPEAN PARTNERS	0.002612%
HUB24 LTD	0.000206%
OCI NV	0.000272%
SIEMENS HEALTHINEERS AG	0.002296%
SOLUTIONS 30 SE	0.000312%
SIG COMBIBLOC GROUP AG	0.001526%
STAR ENTERTAINMENT GRP LTD/T	0.000543%
RED ELECTRICA CORPORACION SA	0.002374%
VIRGIN MONEY UK PLC	0.000146%
GLENVEAGH PROPERTIES PLC	0.000122%
COMPASS GROUP PLC	0.007734%
GESTAMP AUTOMOCION SA	0.000137%
WATKIN JONES PLC	0.000181%
GLOBAL DOMINION ACCESS SA	0.000049%
RESURS HOLDING AB	0.000225%
SAMHALLSBYGGNADSBOLAGET I NO	0.000661%
RAKUS CO LTD	0.000465%
BIFFA PLC	0.000223%
KOMEDA HOLDINGS CO LTD	0.000238%

SOLASTO CORP	0.000267%
ATLAS COPCO AB A SHS	0.008819%
ATLAS COPCO AB B SHS	0.004580%
X FAB SILICON FOUNDRIES SE	0.000155%
NEINOR HOMES SA	0.000230%
AMBU A/S B	0.001765%
ASR NEDERLAND NV	0.001258%
TECHNOGYM SPA	0.000264%
BASIC FIT NV	0.000192%
IDP EDUCATION LTD	0.000409%
JOST WERKE AG	0.000274%
VALEO SA	0.001991%
CORO ENERGY PLC	0.000000%
HT+E LTD	0.000015%
QUILTER PLC	0.000897%
AVAST PLC	0.001127%
FRONTLINE LTD	0.000169%
PROSEGUR CASH SA	0.000177%
BANCA MONTE DEI PASCHI SIENA	0.000246%
HOLMEN AB B SHARES	0.001006%
NATIONAL GRID PLC	0.013370%
BANK OF IRELAND GROUP PLC	0.000000%
ROYAL MAIL PLC	0.000643%
EPIROC AB A	0.002655%
EPIROC AB B	0.001514%
SAIPEM SPA	0.000494%
ALD SA	0.000315%
WHARF REAL ESTATE INVESTMENT	0.001839%
AIB GROUP PLC	0.000323%
BIOMERIEUX	0.001797%
IDORSIA LTD	0.000987%
DOMAIN HOLDINGS AUSTRALIA LT	0.000215%
ARJO AB B SHARES	0.000404%
PKSHA TECHNOLOGY INC	0.000140%
SUSHIRO GLOBAL HOLDINGS LTD	0.000851%
RINGKJOEBING LANDBOBANK A/S	0.000633%
ARUHI CORP	0.000182%
MIPS AB	0.000408%
CAIRN HOMES PLC	0.000211%
CMBC CAPITAL HOLDINGS LTD	0.000078%
BREMBO SPA	0.000409%
LANDIS GYR GROUP AG	0.000542%
BANK OF GEORGIA GROUP PLC	0.000190%
AFTERPAY LTD	0.002644%
HEALTH AND HAPPINESS H+H INT	0.000271%
SOFTBANK CORP	0.007715%
STANDARD LIFE ABERDEEN PLC	0.002462%
NYFOSA AB	0.000353%
SG HOLDINGS CO LTD	0.001593%
NORDEA BANK ABP	0.000091%
RAKSUL INC	0.000124%
FABEGE AB	0.000981%
CEMBRA MONEY BANK AG	0.000898%
M+A CAPITAL PARTNERS CO LTD	0.000166%
METROVACESA SA	0.000101%
ASTON MARTIN LAGONDA GLOBAL	0.000080%
TOMTOM NV	0.000249%
PENDAL GROUP LTD	0.000318%
NETCOMPANY GROUP AS	0.000599%
VITROLIFE AB	0.000510%
AJ BELL PLC	0.000555%
WIHLBORGS FASTIGHETER AB	0.000719%
HEALIUS LTD	0.000498%
MERCARI INC	0.000697%
LA FRANCAISE DES JEUX SAEM	0.000943%
ELKEM ASA	0.000256%
REDROW PLC	0.000354%
BOOHOO GROUP PLC	0.001474%

SSP GROUP PLC	0.000442%
RIGHTMOVE PLC	0.001765%
IMI PLC	0.000984%
NINE ENTERTAINMENT CO HOLDIN	0.000537%
CTT CORREIOS DE PORTUGAL	0.000116%
PHOENIX GROUP HOLDINGS PLC	0.001382%
BHP GROUP PLC	0.013334%
MEBUKI FINANCIAL GROUP INC	0.000533%
UNICAJA BANCO SA	0.000130%
ORORA LTD	0.000583%
VALMET OYJ	0.001180%
INTERCONTINENTAL HOTELS GROU	0.002398%
NORDIC ENTERTAINMENT GROUP B	0.000731%
ISRACARD LTD	0.000038%
MAN GROUP PLC/JERSEY	0.000723%
MICRO FOCUS INTERNATIONAL	0.000566%
AKZO NOBEL N.V.	0.006379%
PETS AT HOME GROUP PLC	0.000670%
STADLER RAIL AG	0.000570%
EQT AB	0.001479%
PROSUS NV	0.014277%
CRODA INTERNATIONAL PLC	0.002445%
NINETY ONE PLC	0.000265%
DALATA HOTEL GROUP PLC	0.000206%
DAILY MAIL+GENERAL TST A NV	0.000408%
FERGUSON PLC	0.005612%
EVOLUTION GAMING GROUP	0.002355%
JAPAN DISPLAY INC	0.000058%
CYBERDYNE INC	0.000146%
AGGREKO PLC	0.000510%
COUNTRYWIDE PLC	0.000004%
ADAPTEO OYJ	0.000091%
KINNEVIK AB B	0.001956%
SIGNATURE AVIATION PLC	0.000750%
BUDWEISER BREWING CO APAC LT	0.001556%
M+G PLC	0.001657%
ISS A/S	0.000872%
RSA INSURANCE GROUP PLC	0.001643%
FREEE KK	0.000434%
MQ HOLDING AB	0.000000%
VECTURA GROUP PLC	0.000247%
HYVE GROUP PLC	0.000144%
POLYPIPE GROUP PLC	0.000353%
VERALLIA	0.000400%
JOYFUL HONDA CO LTD	0.000215%
SOFTWAREONE HOLDING AG	0.000455%
AUCKLAND INTL AIRPORT LTD	0.001408%
SEIBU HOLDINGS INC	0.000796%
GENESIS ENERGY LTD	0.000383%
RECIPHARM AB B SHS	0.000259%
BAPCOR LTD	0.000345%
RECIPHARM AB BTA	0.000104%
VALLOUREC SA	0.000116%
UNITED MALT GRP LTD	0.000229%
WH GROUP LTD	0.002612%
TECHNICOLOR REGR	0.000000%
SAGA PLC	0.000068%
SFS GROUP AG	0.000501%
APPLUS SERVICES SA	0.000297%
ONESAVINGS BANK PLC	0.000367%
AMPOL LTD	0.001671%
TUAS LTD	0.000032%
TPG TELECOM LTD	0.000840%
FOMENTO DE CONSTRUCCIONES Y	0.000010%
INFORMA PLC	0.002712%
STABILUS SA	0.000417%
TOWN HEALTH INTERNATIONAL ME	0.000095%
B+M EUROPEAN VALUE RETAIL SA	0.001499%

LOOMIS AB	0.000545%
BETSSON AB REDEMPTION	0.000012%
BETSSON AB	0.000266%
CREDITO VALTELLINESE SPA	0.000171%
NEW WORLD DEVELOPMENT PARR	0.002314%
ELIOR GROUP	0.000218%
BRUNEL INTERNATIONAL	0.000059%
AF POYRY AB	0.000658%
FACC AG	0.000094%
SMARTGROUP CORP LTD	0.000069%
ONTEX GROUP NV	0.000343%
EURONEXT NV	0.001781%
WORLDLINE SA	0.003853%
COFACE SA	0.000214%
NN GROUP NV	0.003209%
FINECOBANK SPA	0.002866%
NORWEGIAN FINANCE HOLDING AS	0.000272%
ARGENX SE	0.002897%
SPIRE HEALTHCARE GROUP PLC	0.000066%
CIA DE DISTRIBUCION INTEGRAL	0.000236%
JOHNSON ELECTRIC HOLDINGS	0.000198%
SKYLARK HOLDINGS CO LTD	0.001003%
RECRUIT HOLDINGS CO LTD	0.014221%
SCATEC SOLAR ASA	0.000596%
ZALANDO SE	0.003463%
SPIE SA	0.000514%
ENTRA ASA	0.000684%
GRANGES AB	0.000207%
FEVERTREE DRINKS PLC	0.000740%
SHIFT INC	0.000664%
INDIVIOR PLC	0.000232%
MEDIBANK PRIVATE LTD	0.001799%
IPH LTD	0.000197%
POLYNOVO LTD	0.000304%
TECHNOPRO HOLDINGS INC	0.000618%
LIFCO AB B SHS	0.000898%
THULE GROUP AB/THE	0.000713%
AGL ENERGY LTD	0.002263%
ESTIA HEALTH LTD	0.000075%
OOH MEDIA LTD	0.000087%
SHAPIR ENGINEERING AND INDUS	0.000404%
POWERCELL SWEDEN AB	0.000582%
KLOVERN AB B SHS	0.000207%
APPEN LTD	0.000679%
COMPUTACENTER PLC	0.000484%
JOHN LAING GROUP PLC	0.000736%
DUSTIN GROUP AB	0.000195%
RWS HOLDINGS PLC	0.000401%
ROTORK PLC	0.000955%
AENA SME SA	0.002652%
SANNE GROUP PLC	0.000341%
SUNRISE COMMUNICATIONS GROUP	0.001032%
ELIS SA	0.000740%
AUTO TRADER GROUP PLC	0.002012%
HISCOX LTD	0.000883%
CARSALES.COM LTD	0.000736%
HKBN LTD	0.000548%
CK HUTCHISON HOLDINGS LTD	0.005593%
SANBIO CO LTD	0.000114%
MERIDIAN ENERGY LTD	0.001259%
SPIRAX SARCO ENGINEERING PLC	0.002876%
SOUTH32 LTD	0.001016%
SOUTH32 LTD	0.001076%
FLUTTER ENTERTAINMENT PLC	0.001818%
ROYAL UNIBREW	0.001251%
CELLNEX TELECOM SA	0.004842%
TALGO SA	0.000163%
HEXPOL AB	0.000581%

TRYG A/S	0.000989%
SVENSKA HANDELSBANKEN A SHS	0.004699%
DIRECT LINE INSURANCE GROUP	0.001461%
MENICON CO LTD	0.000260%
ON THE BEACH GROUP PLC	0.000202%
DEUTSCHE PFANDBRIEFBANK AG	0.000272%
ASCENTIAL PLC	0.000510%
BANCO BPM SPA	0.000771%
PER AARSLEFF HOLDING A/S	0.000240%
UNICREDIT SPA	0.006061%
DOMINO S PIZZA GROUP PLC	0.000564%
EUROPCAR MOBILITY GROUP	0.000065%
MCCARTHY + STONE PLC	0.000151%
ADO PROPERTIES SA	0.000283%
SBANKEN ASA	0.000146%
BAYCURRENT CONSULTING INC	0.000684%
DEXERIALS CORP	0.000251%
COUNTRYSIDE PROPERTIES PLC	0.000441%
BLUE PRISM GROUP PLC	0.000258%
BEAZLEY PLC	0.000845%
JUST EAT TAKEAWAY	0.001130%
TI FLUID SYSTEMS PLC	0.000283%
VIVA ENERGY GROUP LTD	0.000408%
INVESTMENT AB ORESUND	0.000209%
EUSKALTEL SA	0.000234%
HASTINGS GROUP HOLDINGS PLC	0.000167%
COSTA GROUP HOLDINGS LTD	0.000179%
EXOR NV	0.001965%
DFDS A/S	0.000332%
SCANDIC HOTELS GROUP AB	0.000160%
FLOW TRADERS	0.000345%
ORSTED A/S	0.007035%
ALTICE EUROPE NV	0.000663%
JAPAN POST HOLDINGS CO LTD	0.003329%
JAPAN POST INSURANCE CO LTD	0.000907%
JAPAN POST BANK CO LTD	0.000869%
SCOUT24 AG	0.002680%
COVESTRO AG	0.002153%
ECONOCOM GROUP	0.000070%
LAI SUN DEVELOPMENT	0.000120%
PHARMA MAR SA	0.000825%
CGG SA	0.000229%
ZIP CO LTD	0.000373%
IWG PLC	0.000746%
CK INFRASTRUCTURE HOLDINGS L	0.001081%
HELLOFRESH SE	0.003219%
COLES GROUP LTD	0.005023%
SABRE INSURANCE GROUP PLC	0.000188%
EQUINITI GROUP PLC	0.000219%
DIVERSIFIED GAS + OIL PLC	0.000352%
JD SPORTS FASHION PLC	0.000915%
CONSTRUCC Y AUX DE FERROCARR	0.000161%
IBSTOCK PLC	0.000241%
QIAGEN N.V.	0.003234%
STORYTEL AB	0.000373%
LEOVEGAS AB	0.000210%
STILLFRONT GROUP AB	0.001022%
GRIFOLS SA	0.002873%
SILTRONIC AG	0.000794%
SIGNIFY NV	0.000823%
MAISONS DU MONDE SA	0.000249%
SHOP APOTHEKE EUROPE NV	0.000527%
HOMESERVE PLC	0.001587%
FORTERRA PLC	0.000179%
BELLSYSTEM24 HOLDINGS INC	0.000275%
RHI MAGNESITA NV	0.000068%
SARTORIUS STEDIM BIOTECH	0.002449%
LINK ADMINISTRATION HOLDINGS	0.000433%

SOFTCAT PLC	0.000641%
NORDEA BANK ABP	0.007056%
SCANDINAVIAN TOBACCO GROUP A	0.000207%
FUTURE PLC	0.000389%
CK ASSET HOLDINGS LTD	0.004895%
AMUNDI SA	0.001494%
VAT GROUP AG	0.001377%
DEMANT A/S	0.000753%
NILFISK HOLDING A/S	0.000136%
GOCO GROUP PLC	0.000143%
ITALMOBILIARE SPA	0.000057%
EUOPRIS ASA	0.000272%
PANDOX AB	0.000256%
BINGO INDUSTRIES LTD	0.000259%
ALIMAK GROUP AB	0.000179%
GAMESYS GROUP PLC	0.000190%
CORESTATE CAPITAL HOLDING S.	0.000083%
BRAVIDA HOLDING AB	0.000501%
BAWAG GROUP AG	0.000748%
ADYEN NV	0.008324%
ATTENDO AB	0.000110%
INTERTRUST NV	0.000534%
BANKIA SA	0.000351%
INVESTMENT AB LATOUR B SHS	0.000967%
JOHNSON MATTHEY PLC	0.001603%
DAVIDE CAMPARI MILANO SPA	0.001552%
ING GROEP NV	0.008521%
PIRELLI + C SPA	0.000546%
MEGAPORT LTD	0.000432%
S.O.I.T.E.C.	0.000589%
WISETECH GLOBAL LTD	0.000612%
INTL FLAVORS + FRAGRANCES	0.000000%
SINCH AB	0.001033%
BONAVA AB B SHARES	0.000167%
VICTORIA PLC	0.000099%
DELIVERY HERO SE	0.004221%
INGHAMS GROUP LTD	0.000318%
BANCO COMERCIAL PORTUGUES R	0.000375%
KH NEOCHEM CO LTD	0.000079%
ENDEAVOUR MINING CORP	0.000497%
CAESARSTONE LTD	0.000102%
CHECK POINT SOFTWARE TECH	0.003954%
COMPUGEN LTD	0.000498%
CYBERARK SOFTWARE LTD/ISRAEL	0.001051%
ITURAN LOCATION AND CONTROL	0.000040%
KORNIT DIGITAL LTD	0.000918%
RADWARE LTD	0.000327%
UROGEN PHARMA LTD	0.000136%
WIX.COM LTD	0.004290%
AERCAP HOLDINGS NV	0.001136%
DANIELI + CO RSP	0.000061%
FUCHS PETROLUB SE PEF	0.000885%
HENKEL AG + CO KGAA VORZUG	0.005409%
DRAEGERWERK AG PEF	0.000216%
SIXT SE PRFD	0.000242%
VOLKSWAGEN AG PEF	0.008651%
JUNGHEINRICH PRFD	0.000268%
STO SE + CO. KGAA PEF SHRS	0.000078%
BAYERISCHE MOTOREN WERKE PRF	0.000851%
BUZZI UNICEM SPA RSP	0.000125%
SARTORIUS AG VORZUG	0.003709%
PORSCHE AUTOMOBIL HLDG PRF	0.002587%
TELECOM ITALIA RSP	0.000812%
ANTHOUSA LTD SPON GDR	0.000000%
BEIGENE LTD ADR	0.002093%
MELCO RESORTS + ENTERT ADR	0.001211%
JAMES HARDIE INDUSTRIES CDI	0.002651%
TEVA PHARMACEUTICAL SP ADR	0.001060%

KINDRED GROUP PLC	0.000507%
VIRGIN MONEY UK PLC CDI	0.000257%
MILLICOM INTL CELLULAR SDR	0.000783%
SES	0.000789%
FUGRO NV CVA	0.000101%
TKH GROUP NV DUTCH CERT	0.000565%
ABN AMRO BANK NV CVA	0.001073%
POLLEN STREET SECURED LENDING	0.000272%
BRITISH LAND CO PLC	0.001410%
ALLIED PROPERTIES REAL ESTAT	0.000450%
DERWENT LONDON PLC	0.001216%
BIG YELLOW GROUP PLC	0.000572%
HAMMERSON PLC	0.000258%
ARTIS REAL ESTATE INVESTMENT	0.000135%
UNITE GROUP PLC/THE	0.001037%
SHAFTESBURY PLC	0.000254%
BOARDWALK REAL ESTATE INVEST	0.000220%
CAN APARTMENT PROP REAL ESTA	0.000837%
COMINAR REAL ESTATE INV TR U	0.000112%
CROMBIE REAL ESTATE INVESTME	0.000094%
DREAM OFFICE REAL ESTATE INV	0.000020%
DREAM INDUSTRIAL REAL ESTATE	0.000286%
GRANITE REAL ESTATE INVESTME	0.000470%
H+R REAL ESTATE INV REIT UTS	0.000278%
BEFIMMO	0.000389%
COFINIMMO	0.001093%
ICADE	0.000737%
INTERRENT REAL ESTATE INVEST	0.000319%
EUROCOMMERCIAL PROPRTIE CV	0.000172%
VASTNED RETAIL NV	0.000175%
KILLAM APARTMENT REAL ESTATE	0.000346%
WERELDHAVE NV	0.000130%
RETAIL ESTATES	0.000139%
INTERVEST OFFICES+WAREHOUSES	0.000081%
HAMBORNER REIT AG	0.000221%
PRECINCT PROPERTIES NEW ZEAL	0.000336%
BWP TRUST	0.000321%
MIRVAC GROUP	0.001807%
MORGUARD REAL ESTATE TR UTS	0.000045%
CROMWELL PROPERTY GROUP	0.000445%
CHARTER HALL RETAIL REIT	0.000223%
MACQUARIE GOODMAN PROPERTY T	0.000506%
GPT GROUP	0.001641%
NIPPON BUILDING FUND INC	0.002421%
JAPAN REAL ESTATE INVESTMENT	0.002025%
CAPITALAND MALL TRUST	0.001003%
JAPAN RETAIL FUND INVESTMENT	0.001047%
ORIX JREIT INC	0.001145%
JAPAN PRIME REALTY INVESTMEN	0.000808%
PREMIER INVESTMENT CORP	0.000427%
ASCENDAS REAL ESTATE INV TRT	0.002079%
ABACUS PROPERTY GROUP	0.000237%
NORTHVIEW APARTMENT REAL EST	0.000153%
TOKYU REIT INC	0.000314%
GLOBAL ONE REIT	0.000384%
UNITED URBAN INVESTMENT CORP	0.001035%
MORI TRUST SOGO REIT INC	0.000430%
STOCKLAND	0.001749%
KLEPIERRE	0.001310%
RIOCAN REAL ESTATE INVST TR	0.000486%
GECINA SA	0.001646%
COVIVIO	0.001304%
SMARTCENTRES REAL ESTATE INV	0.000296%
MANULIFE US REAL ESTATE INV	0.000203%
SHOPPING CENTRES AUSTRALASIA	0.000408%
MAPLETREE INDUSTRIAL TRUST	0.001006%
MAPLETREE COMMERCIAL TRUST	0.000712%
ARGOSY PROPERTY LTD	0.000230%



MAPLETREE NORTH ASIA COMMERC SPH REIT	0.000384%
LAR ESPANA REAL ESTATE SOCIM	0.000163%
EMPIRIC STUDENT PROPERTY PLC	0.000110%
KEPPEL DC REIT	0.000518%
NOMURA REAL ESTATE MASTER FU	0.001433%
LASALLE LOGIPOINT REIT	0.000552%
FRASERS LOGISTICS + COMMERC	0.000478%
CIVITAS SOCIAL HOUSING PLC	0.000254%
WAREHOUSES DE PAUW SCA	0.000938%
WAYPOINT REIT	0.000284%
INVINCIBLE INVESTMENT CORP	0.000435%
CAPITALAND COMMERCIAL TRUST	0.000904%
FRONTIER REAL ESTATE INVEST	0.000447%
DEXUS	0.002049%
GOODMAN GROUP	0.005046%
SUNTEC REIT	0.000581%
HEIWA REAL ESTATE REIT INC	0.000364%
JAPAN LOGISTICS FUND INC	0.000827%
FUKUOKA REIT CORP	0.000327%
KENEDIX OFFICE INVESTMENT CO	0.000714%
MAPLETREE LOGISTICS TRUST	0.001235%
STARHILL GLOBAL REIT	0.000218%
PICTON PROPERTY INCOME LTD	0.000230%
HANKYU REIT INC	0.000108%
MERCIALYS	0.000097%
ICHIGO OFFICE REIT INVESTMEN	0.000252%
DAIWA OFFICE INVESTMENT CORP	0.000630%
LINK REIT	0.005266%
PROSPERITY REIT	0.000086%
DAIWA HOUSE REIT INVESTMENT	0.001348%
KEPPEL REIT	0.000339%
CHAMPION REIT	0.000336%
JAPAN HOTEL REIT INVESTMENT	0.000513%
CHARTER HALL GROUP	0.001084%
JAPAN EXCELLENT INC	0.000411%
DAIWA SECURITIES LIVING INVE	0.000397%
FRASERS CENTREPOINT TRUST	0.000361%
NIPPON ACCOMMODATIONS FUND	0.000798%
ESR REIT	0.000207%
CDL HOSPITALITY TRUSTS	0.000229%
MCUBS MIDCITY INVESTMENT COR	0.000488%
UK COMMERCIAL PROPERTY REIT	0.000263%
MONTEA	0.000339%
AEDIFICA	0.000870%
MORI HILLS REIT INVESTMENT C	0.000628%
CAPITALAND RETAIL CHINA TRUS	0.000221%
SUNLIGHT REAL ESTATE INVEST	0.000143%
FIRST REAL ESTATE INVT TRUST	0.000093%
SAFESTORE HOLDINGS PLC	0.000578%
REIT 1 LTD	0.000203%
ALSTRIA OFFICE REIT AG	0.000612%
GROWTHPOINT PROPERTIES AUSTR	0.000148%
PARKWAYLIFE REAL ESTATE	0.000392%
INDUSTRIAL + INFRASTRUCTURE	0.000634%
LIPPO MALLS INDONESIA RETAIL	0.000060%
LONDONMETRIC PROPERTY PLC	0.000639%
CARMILA	0.000201%
ARA LOGOS LOGISTICS TRUST	0.000185%
FORTUNE REIT	0.000540%
SEGRO PLC	0.004204%
SABANA SHARIAH COMP IND REIT	0.000089%
CAPITAL + COUNTIES PROPERTIE	0.000481%
ADVANCE RESIDENCE INVESTMENT	0.001212%
WORKSPACE GROUP PLC	0.000431%
KENEDIX RESIDENTIAL NEXT INV	0.000334%
GCP STUDENT LIVING PLC	0.000190%
INGENIA COMMUNITIES GROUP	0.000391%

ACTIVIA PROPERTIES INC	0.000731%
FAR EAST HOSPITALITY TRUST	0.000115%
COMFORIA RESIDENTIAL REIT IN	0.000377%
GLP J REIT	0.001659%
NIPPON PROLOGIS REIT INC	0.002034%
HOSHINO RESORTS REIT INC	0.000232%
INMOBILIARIA COLONIAL SOCIMI	0.000767%
CHARTER HALL LONG WALE REIT	0.000243%
UNIBAIL RODAMCO WESTFIEL/CDI	0.000419%
ONE REIT INC	0.000155%
IMMOBILIARE GRANDE DISTRIBUZ	0.000018%
MITSUBISHI ESTATE LOGISTICS	0.000240%
GREAT PORTLAND ESTATES PLC	0.000697%
AEON REIT INVESTMENT CORP	0.000405%
UNIBAIL RODAMCO WESTFIELD	0.001906%
ASCOTT RESIDENCE TRUST	0.000399%
TRITAX BIG BOX REIT PLC	0.000860%
HIBERNIA REIT PLC	0.000291%
NATIONAL STORAGE REIT	0.000257%
RDI REIT PLC	0.000112%
CHARTER HALL SOCIAL INFRASTR	0.000219%
HULIC REIT INC	0.000363%
IRISH RESIDENTIAL PROPERTIES	0.000177%
OUE COMMERCIAL REAL ESTATE I	0.000012%
NIPPON REIT INVESTMENT CORP	0.000484%
SCENTRE GROUP	0.002353%
INVESCO OFFICE J REIT INC	0.000291%
MERLIN PROPERTIES SOCIMI SA	0.000924%
SEKISUI HOUSE REIT INC	0.000695%
KIWI PROPERTY GROUP LTD	0.000324%
KENEDIX RETAIL REIT CORP	0.000230%
ASSURA PLC	0.000714%
VICINITY CENTRES	0.001315%
LXI REIT PLC	0.000341%
PRIMARY HEALTH PROPERTIES	0.000859%
LAND SECURITIES GROUP PLC	0.001607%
MITSUMI FUDOSAN LOGISTICS PAR	0.000806%
MIRAI CORP	0.000143%
NSI NV	0.000131%
PAN AMERICAN SILVER CORP	0.000065%
SUPER RETAIL GROUP LTD	0.000005%
TELEFONICA SA RTS	0.000281%
ACS ACTIVIDADES DE CONSTRUCCIO	0.000123%
FINNAIR OYJ	0.000036%
REPSOL SA	0.000233%
EZION HOLDINGS LTD WARRANT	0.000000%
ABENGOA SA B SHARES	0.000002%
ABENGOA SA CL A	0.000000%
FIRST CAPITAL REAL ESTATE IN	0.000650%
TRANSURBAN GROUP	0.008113%
APA GROUP	0.002869%
LENDLEASE GROUP	0.001758%
ATLAS ARTERIA	0.001293%
GRAFTON GROUP PLC UTS	0.000540%
INFIGEN ENERGY	0.000169%
SPARK INFRASTRUCTURE GROUP	0.000757%
KEPPEL INFRASTRUCTURE TRUST	0.000369%
ASCENDAS INDIA TRUST	0.000383%
HKT TRUST AND HKT LTD SS	0.001758%
HUTCHISON PORT HOLDINGS TR U	0.000188%
SYDNEY AIRPORT	0.001366%
NETLINK NBN TRUST	0.000684%
HK ELECTRIC INVESTMENTS SS	0.000951%
SPI 200 FUTURES SEP20	0.000000%
TOPIX INDX FUTR SEP20	0.000000%
FTSE/MIB IDX FUT SEP20	0.000000%
S+P/TSX 60 IX FUT SEP20	0.000000%
FTSE 100 IDX FUT SEP20	0.000000%

DAX INDEX FUTURE SEP20	0.000000%
IBEX 35 INDX FUTR JUL20	0.000000%
CAC40 10 EURO FUT JUL20	0.000000%
OMXS30 IND FUTURE JUL20	0.000000%
HANG SENG IDX FUT JUL20	0.000000%
MSCI EAFE SEP20	0.000000%
CANADIAN DOLLAR	0.000383%
EURO CURRENCY	0.000000%
POUND STERLING	0.000048%
JAPANESE YEN	0.001611%
NEW ZEALAND DOLLAR	0.000000%
SINGAPORE DOLLAR	0.001506%
NEW TAIWAN DOLLAR	0.000000%
US DOLLAR	-0.000289%
STATE STREET TR	0.010431%
TRAVIS PERKINS PLC	0.009508%
SSE PLC	0.046862%
BP PLC	0.029957%
LLOYDS BANKING GROUP PLC	0.031713%
TESCO PLC	0.038073%
GLAXOSMITHKLINE PLC	0.040697%
KINGFISHER PLC	0.027307%
CONTINENTAL AG	0.045995%
ALLIANZ SE REG	0.040892%
NATURGY ENERGY GROUP SA	0.000858%
SANOFI	0.049490%
BANCO SANTANDER SA	0.028943%
DEUTSCHE TELEKOM AG REG	0.017008%
SOCIETE GENERALE SA	0.016730%
TELIA CO AB	0.036874%
ZURICH INSURANCE GROUP AG	0.012200%
CHINA MOBILE LTD	0.030138%
COCA COLA BOTTLERS JAPAN HOL	0.024629%
FUJIFILM HOLDINGS CORP	0.038138%
FUJITSU LTD	0.025074%
HONDA MOTOR CO LTD	0.040279%
ISUZU MOTORS LTD	0.011390%
JARDINE MATHESON HLDGS LTD	0.016866%
KYOCERA CORP	0.038747%
TOKIO MARINE HOLDINGS INC	0.027690%
MITSUBISHI ELECTRIC CORP	0.026688%
NIPPON TELEGRAPH + TELEPHONE	0.020455%
QBE INSURANCE GROUP LTD	0.014397%
SEKISUI CHEMICAL CO LTD	0.023790%
SONY CORP	0.021881%
TAKEDA PHARMACEUTICAL CO LTD	0.040326%
TAIWAN SEMICONDUCTOR MANUFAC	0.027500%
TOYOTA INDUSTRIES CORP	0.022258%
UNITED OVERSEAS BANK LTD	0.040610%
NOVARTIS AG REG	0.032510%
ABB LTD REG	0.036888%
ENEL SPA	0.042100%
ENI SPA	0.026145%
COMPAGNIE DE SAINT GOBAIN	0.051604%
EVONIK INDUSTRIES AG	0.026265%
G4S PLC	0.003615%
SINGAPORE TELECOMMUNICATIONS	0.015187%
ROYAL DUTCH SHELL PLC A SHS	0.001095%
ROYAL DUTCH SHELL PLC B SHS	0.022093%
ROYAL DUTCH SHELL PLC A SHS	0.015490%
OTSUKA HOLDINGS CO LTD	0.034251%
WPP PLC	0.023831%
KONINKLIJKE AHOLD DELHAIZE N	0.012845%
ISS A/S	0.017438%
WH GROUP LTD	0.035427%
CK HUTCHISON HOLDINGS LTD	0.039880%
BAYERISCHE MOTOREN WERKE PRF	0.001221%
H+R REAL ESTATE INV REIT UTS	0.007717%

ALLIANCEBERNSTEIN HOLDING LP	0.001235%
CEDAR FAIR LP	0.003359%
DCP MIDSTREAM LP	0.000891%
ENERGY TRANSFER LP	0.009499%
GENESIS ENERGY L.P.	0.001118%
NUSTAR ENERGY LP	0.002866%
PLAINS ALL AMER PIPELINE LP	0.003094%
BROOKFIELD PROPERTY PARTNERS	0.005210%
UAE DIRHAM	0.000000%
AUSTRALIAN DOLLAR	0.000000%
BRAZILIAN REAL	0.000031%
CANADIAN DOLLAR	0.000038%
SWISS FRANC	0.000172%
YUAN RENMINBI OFFSHORE	-0.000673%
YUAN RENMINBI	0.001768%
DANISH KRONE	0.000014%
EURO CURRENCY	0.000338%
POUND STERLING	0.000063%
HONG KONG DOLLAR	0.000177%
HUNGARIAN FORINT	0.000000%
INDONESIAN RUPIAH	0.000000%
INDIAN RUPEE	0.000000%
JAPANESE YEN	0.003315%
MEXICAN PESO (NEW)	0.000012%
MALAYSIAN RINGGIT	0.000000%
NORWEGIAN KRONE	0.000056%
NEW ZEALAND DOLLAR	0.000000%
POLISH ZLOTY	0.000000%
SAUDI RIYAL	0.000007%
SWEDISH KRONA	0.000001%
TURKISH LIRA	0.000065%
NEW TAIWAN DOLLAR	0.000000%
US DOLLAR	0.000017%
SOUTH AFRICAN RAND	0.000000%
STATE STREET TR	0.017253%
AGCO CORP	0.001207%
AARON S INC	0.004075%
ACTIVISION BLIZZARD INC	0.012106%
ACUITY BRANDS INC	0.003280%
ADOBE INC	0.039398%
ADTRAN INC	0.000809%
ADVANSIX INC	0.000665%
ADVANCED MICRO DEVICES	0.027185%
AFFILIATED MANAGERS GROUP	0.001192%
AGNICO EAGLE MINES LTD	0.000809%
AGNICO EAGLE MINES LTD	0.006590%
AIR LEASE CORP	0.002762%
ALCOA CORP	0.003298%
ALLIANCE DATA SYSTEMS CORP	0.000833%
ALLSCRIPTS HEALTHCARE SOLUTI	0.006156%
ALLY FINANCIAL INC	0.003682%
ALPHABET INC CL C	0.012431%
ALPHABET INC CL A	0.011848%
AMAZON.COM INC	0.066821%
DIAGEO PLC	0.003406%
AMERICAN AIRLINES GROUP INC	0.008816%
AMERICAN AXLE + MFG HOLDINGS	0.001045%
AMERICAN INTERNATIONAL GROUP	0.012110%
AMERICAN WOODMARK CORP	0.000878%
AMERIPRISE FINANCIAL INC	0.002096%
AMKOR TECHNOLOGY INC	0.001002%
AMPHENOL CORP CL A	0.001339%
SPECTRIS PLC	0.002868%
APACHE CORP	0.008597%
APOLLO INVESTMENT CORP	0.004318%
APPLE INC	0.019580%
APPLIED MATERIALS INC	0.013677%
ARAMARK	0.002523%

ARCHER DANIELS MIDLAND CO	0.001801%
ARCONIC CORP	0.000775%
ARES CAPITAL CORP	0.000734%
ARISTA NETWORKS INC	0.002182%
ARROW ELECTRONICS INC	0.007721%
AUTONATION INC	0.003550%
AUTOZONE INC	0.001121%
AVAYA HOLDINGS CORP	0.000849%
AVANTOR INC	0.001110%
AVIS BUDGET GROUP INC	0.002417%
AVNET INC	0.001907%
BARRICK GOLD CORP	0.023694%
BAXTER INTERNATIONAL INC	0.006100%
RIO TINTO PLC	0.022039%
BED BATH + BEYOND INC	0.003635%
BERKSHIRE HATHAWAY INC CL B	0.004269%
BIOGEN INC	0.018754%
SMITH + NEPHEW PLC	0.008797%
H+R BLOCK INC	0.006576%
ASTRAZENECA PLC	0.001292%
BOX INC CLASS A	0.004856%
BOYD GAMING CORP	0.002470%
BRIGHTHOUSE FINANCIAL INC	0.002768%
BRINK S CO/THE	0.000824%
BRUNSWICK CORP	0.015308%
BUILDERS FIRSTSOURCE INC	0.007977%
CF INDUSTRIES HOLDINGS INC	0.001666%
CGI INC	0.001220%
CIT GROUP INC	0.000342%
CNX RESOURCES CORP	0.001246%
CVR ENERGY INC	0.000359%
CARGURUS INC	0.004319%
CARPENTER TECHNOLOGY	0.000978%
CARTER S INC	0.001800%
CELESTICA INC	0.000282%
CENTURYLINK INC	0.002808%
CERNER CORP	0.011846%
CHANGE HEALTHCARE INC	0.005292%
CHARTER COMMUNICATIONS INC A	0.005991%
CHEESECAKE FACTORY INC/THE	0.001675%
CHESAPEAKE ENERGY CORP	0.000039%
CHEWY INC CLASS A	0.002524%
CHOICE HOTELS INTL INC	0.001302%
CHURCHILL DOWNS INC	0.002322%
CIENA CORP	0.002775%
CIMAREX ENERGY CO	0.002422%
CINEMARK HOLDINGS INC	0.002493%
CISCO SYSTEMS INC	0.030501%
CITIZENS FINANCIAL GROUP	0.011466%
COCA COLA CO/THE	0.014389%
COLFAX CORP	0.003119%
COMERICA INC	0.001819%
COMMSCOPE HOLDING CO INC	0.001518%
CONSTELLATION SOFTWARE INC	0.001315%
CONTINENTAL RESOURCES INC/OK	0.004566%
CORCEPT THERAPEUTICS INC	0.001109%
CYRELA BRAZIL REALTY SA EMP	0.001722%
VALE SA	0.032410%
CORTEVA INC	0.000593%
COSTCO WHOLESALE CORP	0.008403%
COTY INC CL A	0.000018%
CRACKER BARREL OLD COUNTRY	0.002230%
CRANE CO	0.002109%
DXC TECHNOLOGY CO	0.006035%
DARLING INGREDIENTS INC	0.001306%
DAVE + BUSTER S ENTERTAINMEN	0.000684%
DECKERS OUTDOOR CORP	0.005700%
DELL TECHNOLOGIES C	0.009659%

DELTA AIR LINES INC	0.003953%
DEVON ENERGY CORP	0.002257%
DICK S SPORTING GOODS INC	0.001820%
DOCUSIGN INC	0.003748%
DOLLARAMA INC	0.003092%
DOMINO S PIZZA INC	0.001489%
DOMTAR CORP	0.000594%
DONALDSON CO INC	0.003102%
DOW INC	0.003716%
DRAFTKINGS INC CL A	0.001698%
DROPBOX INC CLASS A	0.001041%
GRUPO MEXICO SAB DE CV SER B	0.003475%
DUNKIN BRANDS GROUP INC	0.001227%
PETROBRAS PETROLEO BRAS	0.000084%
PETROBRAS DISTRIBUIDORA SA	0.000731%
E TRADE FINANCIAL CORP	0.001786%
EHOSTAR CORP A	0.001423%
EDWARDS LIFESCIENCES CORP	0.013443%
EHEALTH INC	0.000737%
ELDORADO RESORTS INC	0.005831%
ELDORADO GOLD CORP	0.001033%
ELECTRONIC ARTS INC	0.004755%
ELEMENT SOLUTIONS INC	0.003238%
EMERSON ELECTRIC CO	0.002988%
ENERGIZER HOLDINGS INC	0.002663%
ENLINK MIDSTREAM LLC	0.000775%
ENVISTA HOLDINGS CORP	0.001556%
WEG SA	0.000724%
EURONET WORLDWIDE INC	0.005002%
EXPEDIA GROUP INC	0.010111%
FACEBOOK INC CLASS A	0.034460%
FIFTH THIRD BANCORP	0.003005%
FISERV INC	0.001018%
FLAGSTAR BANCORP INC	0.001363%
FIVE9 INC	0.003003%
FLEETCOR TECHNOLOGIES INC	0.001036%
FLOOR + DECOR HOLDINGS INC A	0.003310%
FLOWSERVE CORP	0.002011%
FORD MOTOR CO	0.016413%
FORTINET INC	0.004106%
FRANCO NEVADA CORP	0.013595%
FREEPORT MCMORAN INC	0.007069%
H.B. FULLER CO.	0.002013%
G III APPAREL GROUP LTD	0.001084%
GAP INC/THE	0.003917%
GENERAL ELECTRIC CO	0.019317%
GENERAL MOTORS CO	0.025463%
GILEAD SCIENCES INC	0.015254%
GOODYEAR TIRE + RUBBER CO	0.003640%
WR GRACE + CO	0.001802%
GRAFTECH INTERNATIONAL LTD	0.004668%
GROUPON INC	0.000718%
HCA HEALTHCARE INC	0.012453%
HP INC	0.011170%
BANCO ESPIRITO SANTO REG	0.000089%
HANESBRANDS INC	0.002157%
HARLEY DAVIDSON INC	0.005710%
HARSCO CORP	0.002312%
HARTFORD FINANCIAL SVCS GRP	0.000763%
HAWAIIAN HOLDINGS INC	0.000787%
HEWLETT PACKARD ENTERPRISE	0.008038%
HILTON WORLDWIDE HOLDINGS IN	0.002981%
HOWMET AEROSPACE INC	0.004155%
IAA INC	0.000570%
ITT INC	0.004067%
ILLUMINA INC	0.001028%
INGEVITY CORP	0.000672%
INSIGHT ENTERPRISES INC	0.000864%

INPHI CORP	0.003718%
INSTALLED BUILDING PRODUCTS	0.001620%
INTEL CORP	0.061301%
INTL BUSINESS MACHINES CORP	0.014631%
GENMAB A/S	0.003435%
INTERPUBLIC GROUP OF COS INC	0.003361%
INTUIT INC	0.011331%
ITRON INC	0.002432%
JEFFERIES FINANCIAL GROUP IN	0.002346%
JELD WEN HOLDING INC	0.001536%
JOHNSON + JOHNSON	0.057857%
KAR AUCTION SERVICES INC	0.001295%
KBR INC	0.000719%
KEURIG DR PEPPER INC	0.004556%
KINAXIS INC	0.001646%
KINROSS GOLD CORP	0.003982%
KOHL'S CORP	0.007621%
KROGER CO	0.002437%
L BRANDS INC	0.000853%
HELLENIC TELECOMMUN ORGANIZA	0.001380%
LAMB WESTON HOLDINGS INC	0.000399%
LAS VEGAS SANDS CORP	0.003352%
KGHM POLSKA MIEDZ SA	0.000617%
LIBERTY MEDIA COR SIRIUSXM A	0.000955%
LIBERTY MEDIA COR SIRIUSXM C	0.005888%
LIGAND PHARMACEUTICALS	0.002282%
ELI LILLY + CO	0.001658%
LINCOLN NATIONAL CORP	0.006776%
LIONS GATE ENTERTAINMENT A	0.000240%
LITHIA MOTORS INC CL A	0.002661%
LIVERAMP HOLDINGS INC	0.006456%
LOCKHEED MARTIN CORP	0.029819%
LOUISIANA PACIFIC CORP	0.002738%
A2A SPA	0.000392%
MEG ENERGY CORP	0.000408%
MGIC INVESTMENT CORP	0.000588%
MGM RESORTS INTERNATIONAL	0.008719%
MACY'S INC	0.005379%
STEVEN MADDEN LTD	0.000818%
MAGNA INTERNATIONAL INC	0.006507%
UCB SA	0.007064%
MANHATTAN ASSOCIATES INC	0.000686%
SOPRA STERIA GROUP	0.000866%
NATURGY ENERGY GROUP SA	0.004064%
MARATHON OIL CORP	0.009208%
WOLTERS KLUWER	0.013156%
SANOFI	0.002808%
MASONITE INTERNATIONAL CORP	0.001003%
MASTERCARD INC A	0.025693%
MATADOR RESOURCES CO	0.001727%
MATCH GROUP INC	0.001410%
MATTEL INC	0.002592%
POLSKI KONCERN NAFTOWY ORLEN	0.003276%
MCKESSON CORP W/D	0.003465%
MEDPACE HOLDINGS INC	0.004793%
MERCK + CO. INC.	0.023725%
MERITAGE HOMES CORP	0.007577%
METLIFE INC	0.007205%
AEGON NV	0.003669%
MICROSOFT CORP	0.163867%
MICRON TECHNOLOGY INC	0.047660%
KONINKLIJKE KPN NV	0.004889%
MIDDLEBY CORP	0.003231%
DIALOG SEMICONDUCTOR PLC	0.001365%
ALPS ALPINE CO LTD	0.002215%
AGC INC	0.000321%
MOHAWK INDUSTRIES INC	0.004114%
FORTESCUE METALS GROUP LTD	0.005592%

MOLSON COORS BEVERAGE CO B	0.001090%
RELIANCE INFRASTRUCTURE LTD	0.000301%
TREND MICRO INC	0.000465%
NTT DOCOMO INC	0.008095%
UNIMICRON TECHNOLOGY CORP	0.002996%
BROTHER INDUSTRIES LTD	0.000250%
TEIKOKU ELECTRIC MFG CO LTD	0.000251%
DB INSURANCE CO LTD	0.000721%
COMPUTERSHARE LTD	0.002168%
CSL LTD	0.004913%
MOSAIC CO/THE	0.006320%
CHUBU ELECTRIC POWER CO INC	0.002577%
CHUGAI PHARMACEUTICAL CO LTD	0.002283%
REA GROUP LTD	0.004097%
MOTOROLA SOLUTIONS INC	0.002134%
LENOVO GROUP LTD	0.000417%
RIO TINTO LTD	0.017357%
SK TELECOM	0.001550%
PETROCHINA CO LTD H	0.003311%
MUELLER INDUSTRIES INC	0.002993%
KDDI CORP	0.011707%
DAELIM INDUSTRIAL CO LTD	0.001134%
ARISTOCRAT LEISURE LTD	0.000664%
CHINA UNICOM HONG KONG LTD	0.000027%
NCSOFT CORP	0.004201%
MURPHY USA INC	0.001367%
CHINA PETROLEUM + CHEMICAL H	0.002924%
EBARA CORP	0.001365%
CESC LTD	0.000512%
LG HOUSEHOLD + HEALTH CARE	0.000775%
FUJIKURA LTD	0.000490%
FUJITSU LTD	0.010363%
GLORY LTD	0.000354%
LS CORP	0.000383%
NOMURA RESEARCH INSTITUTE LT	0.007932%
NAVISTAR INTERNATIONAL CORP	0.004104%
NAVIENT CORP	0.003098%
DB HITEK CO LTD	0.000854%
HANKYU HANSHIN HOLDINGS INC	0.000690%
NETAPP INC	0.002139%
HITACHI LTD	0.005137%
HOYA CORP	0.008689%
HYUNDAI MOBIS CO LTD	0.003800%
SK HYNIX INC	0.013023%
HYUNDAI MOTOR CO	0.004821%
KANSAI ELECTRIC POWER CO INC	0.002139%
KIA MOTORS CORP	0.001388%
KOREA ZINC CO LTD	0.002647%
JTEKT CORP	0.001265%
KYOWA KIRIN CO LTD	0.002485%
NEWELL BRANDS INC	0.001056%
EDION CORP	0.001168%
NEWMONT CORP	0.004425%
LG ELECTRONICS INC	0.000762%
NH INVESTMENT + SECURITIES C	0.001224%
NIKE INC CL B	0.005805%
NORDSTROM INC	0.006107%
NAVER CORP	0.001963%
ANGLOGOLD ASHANTI LTD	0.006566%
MINITUBISHI HEAVY INDUSTRIES	0.000583%
SEIKO EPSON CORP	0.003089%
NASPERS LTD N SHS	0.011713%
NINTENDO CO LTD	0.011879%
NEC CORP	0.001013%
NIPPON TELEGRAPH + TELEPHONE	0.015524%
NITTO DENKO CORP	0.003368%
NICE LTD	0.001778%
OLYMPUS CORP	0.001365%



OMRON CORP	0.001523%
ONO PHARMACEUTICAL CO LTD	0.001485%
ACBEL POLYTECH INC	0.000585%
NORTONLIFELOCK INC	0.002247%
KAKAKU.COM INC	0.000915%
POSCO	0.004172%
POU CHEN	0.000337%
GLENMARK PHARMACEUTICALS LTD	0.001491%
NU SKIN ENTERPRISES INC A	0.000699%
NUANCE COMMUNICATIONS INC	0.000979%
NUTANIX INC A	0.004287%
NVIDIA CORP	0.017673%
NUTRIEN LTD	0.009753%
DIP CORP	0.000869%
ARDENTEC CORP	0.000226%
INTERNATIONAL GAMES SYSTEM C	0.001268%
SAKAI OVEX CO LTD	0.000075%
SAMSUNG ELECTRONICS CO LTD	0.074425%
OKTA INC	0.002098%
SHIN ETSU CHEMICAL CO LTD	0.004131%
SHISEIDO CO LTD	0.004006%
SONY CORP	0.006670%
ONEMAIN HOLDINGS INC	0.002041%
OPEN TEXT CORP	0.000544%
OPEN TEXT CORP	0.002779%
ORACLE CORP	0.010952%
TAKISAWA MACHINE TOOL CO LTD	0.000057%
ADVANTEST CORP	0.002231%
SYSMEX CORP	0.000724%
TERUMO CORP	0.004073%
TAIWAN SEMICONDUCTOR MANUFAC	0.019442%
TOKYO ELECTRIC POWER COMPANY	0.003168%
TOKYO ELECTRON LTD	0.030711%
TOYO SEIKAN GROUP HOLDINGS L	0.001368%
TOYOTA TSUSHO CORP	0.001437%
OVERSTOCK.COM INC	0.001413%
OVINTIV INC	0.002578%
UNICHARM CORP	0.002628%
PBF ENERGY INC CLASS A	0.000620%
PDC ENERGY INC	0.002449%
PVH CORP	0.000959%
ASTELLAS PHARMA INC	0.009879%
PAPA JOHN S INTL INC	0.001708%
PAREX RESOURCES INC	0.001522%
PARSLEY ENERGY INC CLASS A	0.002009%
PATTERSON COS INC	0.002293%
PAYCOM SOFTWARE INC	0.001665%
PENN NATIONAL GAMING INC	0.008988%
PENSKE AUTOMOTIVE GROUP INC	0.003721%
NOVARTIS AG REG	0.003575%
OPAP SA	0.000864%
ROCHE HOLDING AG GENUSSSCHEIN	0.041646%
PEPSICO INC	0.006942%
PERDOCEO EDUCATION CORP	0.001348%
ENEL SPA	0.019860%
PERSPECTA INC	0.002715%
SONOVA HOLDING AG REG	0.001421%
PITNEY BOWES INC	0.000827%
SNAM SPA	0.002253%
PLAINS GP HOLDINGS LP CL A	0.001845%
PLANET FITNESS INC CL A	0.006025%
CD PROJEKT SA	0.003008%
POLARIS INC	0.003772%
LONZA GROUP AG REG	0.002191%
PRESTIGE CONSUMER HEALTHCARE	0.002659%
PROCTER + GAMBLE CO/THE	0.014124%
PRUDENTIAL FINANCIAL INC	0.021945%
PULTEGROUP INC	0.003247%

PURE STORAGE INC CLASS A	0.006216%
QORVO INC	0.001178%
QURATE RETAIL INC SERIES A	0.001249%
RH	0.005896%
RAMBUS INC	0.001149%
RALPH LAUREN CORP	0.006836%
RANGE RESOURCES CORP	0.000941%
REGAL BELOIT CORP	0.002189%
REGIONS FINANCIAL CORP	0.002901%
RENT A CENTER INC	0.000763%
RITE AID CORP	0.001554%
YARA INTERNATIONAL ASA	0.001165%
RYDER SYSTEM INC	0.008806%
SEI INVESTMENTS COMPANY	0.003190%
SLM CORP	0.001843%
SSR MINING INC	0.000831%
SABRE CORP	0.004246%
SALLY BEAUTY HOLDINGS INC	0.000770%
SCHLUMBERGER LTD	0.000439%
SELECT MEDICAL HOLDINGS CORP	0.001221%
SERVICEMASTER GLOBAL HOLDING	0.001234%
SHOPIFY INC CLASS A	0.039172%
SHUTTERSTOCK INC	0.001840%
SIMPSON MANUFACTURING CO INC	0.000265%
SIX FLAGS ENTERTAINMENT CORP	0.001307%
SLEEP NUMBER CORP	0.002196%
SMARTSHEET INC CLASS A	0.002938%
SOLAREEDGE TECHNOLOGIES INC	0.001661%
SOUTHWESTERN ENERGY CO	0.000753%
STAMPS.COM INC	0.008513%
SYNOVUS FINANCIAL CORP	0.000804%
SYNNEX CORP	0.002982%
SYNCHRONY FINANCIAL	0.004923%
SYNEOS HEALTH INC	0.004237%
TAPESTRY INC	0.002775%
TAYLOR MORRISON HOME CORP	0.002893%
TECK RESOURCES LTD CLS B	0.002485%
TECK RESOURCES LTD CLS B	0.000712%
TELADOC HEALTH INC	0.011477%
TEMPUR SEALY INTERNATIONAL I	0.004829%
TENET HEALTHCARE CORP	0.001355%
TERADYNE INC	0.006974%
TEXAS ROADHOUSE INC	0.003880%
TIMKEN CO	0.009992%
TOLL BROTHERS INC	0.001961%
TOPBUILD CORP	0.003047%
TRANSUNION	0.002885%
TREX COMPANY INC	0.003852%
TRIMBLE INC	0.005858%
TRINITY INDUSTRIES INC	0.002967%
TRIPADVISOR INC	0.000518%
UFP INDUSTRIES INC	0.004080%
UNDER ARMOUR INC CLASS A	0.003281%
UNDER ARMOUR INC CLASS C	0.002352%
UNITED NATURAL FOODS INC	0.000711%
UNITED RENTALS INC	0.008002%
UNIVERSAL HEALTH SERVICES B	0.002922%
UNUM GROUP	0.004058%
URBAN OUTFITTERS INC	0.001009%
VF CORP	0.002773%
VEEVA SYSTEMS INC CLASS A	0.000935%
INDIABULLS HOUSING FINANCE L	0.003917%
VERIZON COMMUNICATIONS INC	0.018414%
VIASAT INC	0.000608%
VISA INC CLASS A SHARES	0.044698%
VISHAY INTERTECHNOLOGY INC	0.002642%
WALMART INC	0.005193%
WELBILT INC	0.000381%

WELLS FARGO + CO	0.022352%
WENDY S CO/THE	0.001836%
WESCO INTERNATIONAL INC	0.003531%
WESTERN DIGITAL CORP	0.005458%
WESTLAKE CHEMICAL CORP	0.003758%
WESTROCK CO	0.004333%
WEX INC	0.001109%
WHEATON PRECIOUS METALS CORP	0.001172%
WHEATON PRECIOUS METALS CORP	0.016544%
WHIRLPOOL CORP	0.003806%
WILLIAMS SONOMA INC	0.011394%
WW INTERNATIONAL INC	0.002329%
WYNDHAM DESTINATIONS INC	0.001307%
XEROX HOLDINGS CORP	0.006305%
YAMANA GOLD INC	0.005226%
YELP INC	0.001340%
ZEBRA TECHNOLOGIES CORP CL A	0.002293%
ZSCALER INC	0.005411%
ZYNGA INC CL A	0.001257%
BNK FINANCIAL GROUP INC	0.000201%
ASML HOLDING NV	0.014501%
COLOPLAST B	0.003873%
JUST DIAL LTD	0.001162%
NOVO NORDISK A/S B	0.030896%
FIAT CHRYSLER AUTOMOBILES NV	0.003370%
HANGZHOU FIRST APPLIED MAT A	0.002015%
ENGIE BRASIL ENERGIA SA	0.000839%
SAMSUNG BIOLOGICS CO LTD	0.025542%
TECHNIPFMC PLC	0.000498%
HDFC ASSET MANAGEMENT CO LTD	0.000771%
DRILLING CO OF 1972/THE	0.000366%
SUZANO SA	0.001188%
ELECTRIC POWER DEVELOPMENT C	0.001253%
CENTRICA PLC	0.001166%
AKBANK T.A.S.	0.001126%
A SELSAN ELEKTRONIK SANAYI	0.007564%
EREGLI DEMIR VE CELIK FABRIK	0.006134%
IPEK DOGAL ENERJİ KAYNAKLARI	0.001505%
KARDEMİR KARABUK DEMİR CL D	0.000000%
KOC HOLDING AS	0.005475%
TURK SISE VE CAM FABRIKALARI	0.002975%
TURK HAVA YOLLARI AO	0.008404%
TURKCELL İLETİŞİM HİZMET AS	0.001941%
TUPRAS TÜRKİYE PETROL RAFİNE	0.002801%
IRISH BANK RESOLUTION CORP	0.000000%
GALAPAGOS NV	0.001193%
GRUPA LOTOS SA	0.003118%
ENGIE	0.012567%
EDP ENERGIAS DO BRASIL SA	0.002005%
LEONARDO SPA	0.000477%
DAIICHI SANKYO CO LTD	0.012502%
HANA FINANCIAL GROUP	0.000964%
QINETIQ GROUP PLC	0.000131%
CIA SANEAMENTO MINAS GERAIS	0.000543%
TOTVS SA	0.001974%
YANBU CEMENT CO	0.000007%
TGS NOPEC GEOPHYSICAL CO ASA	0.002396%
KUMBA IRON ORE LTD	0.000898%
B2W CIA DIGITAL	0.004516%
TAV HAVALIMANLARI HOLDING AS	0.000977%
POWER FINANCE CORPORATION	0.002253%
JBS SA	0.003109%
REXEL SA	0.002268%
ANGLO AMERICAN PLC	0.006581%
CIA SANEAMENTO BASICO DE SP	0.000004%
IBERDROLA SA	0.010308%
CONSTRUTORA TENDA SA	0.000764%
RELX PLC	0.003667%

RELIANCE POWER LTD	0.000020%
TIS INC	0.000089%
REC LTD	0.000721%
TURK TELEKOMUNIKASYON AS	0.000695%
KB FINANCIAL GROUP INC	0.002581%
WOWPRIME CORP	0.000311%
KOZA ALTIN ISLETMELERI AS	0.000960%
PAX GLOBAL TECHNOLOGY LTD	0.000115%
OIL INDIA LTD	0.000623%
MUTHOOT FINANCE LTD	0.004748%
PREMIER OIL PLC	0.000152%
QUALICORP CONS E CORR SEG SA	0.003400%
WEST CHINA CEMENT LTD	0.000271%
GLENCORE PLC	0.002552%
MIGROS TICARET A.S	0.002673%
OTSUKA HOLDINGS CO LTD	0.003067%
DAI ICHI LIFE HOLDINGS INC	0.004850%
CIELO SA	0.000226%
ENEOS HOLDINGS INC	0.004451%
SOMPO HOLDINGS INC	0.001736%
SEEGENE INC	0.001872%
VIA VAREJO SA	0.008141%
AURIZON HOLDINGS LTD	0.001575%
LG HELLOVISION CO LTD	0.000151%
AVEVA GROUP PLC	0.001628%
NHN CORP	0.000730%
MAHANAGAR GAS LTD	0.001079%
ENERJISA ENERJI AS	0.000715%
BEIJING VRV SOFTWARE CORP A	0.001675%
MONTNETS RONGXIN TECHNOLOG A	0.001695%
YGSOFT INC A	0.002356%
WUHU TOKEN SCIENCE CO LTD A	0.005533%
HANGZHOU TIGERMED CONSULTI A	0.002826%
NSFOCUS TECHNOLOGIES GROUP A	0.004325%
THUNDER SOFTWARE TECHNOLOG A	0.001911%
SHENZHEN EVERWIN PRECISION A	0.002789%
QINGDAO HANHE CABLE CO LTD A	0.000616%
VENUSTECH GROUP INC A	0.001766%
LEPU MEDICAL TECHNOLOGY A	0.004496%
WUHU SANQI INTERACTIVE ENT A	0.003300%
HITHINK ROYALFLUSH INFORMA A	0.013856%
WENS FOODSTUFFS GROUP CO A	0.001310%
XINJIANG TIANSHAN CEMENT A	0.003233%
RISEN ENERGY CO LTD A	0.002184%
CHACHA FOOD CO LTD A	0.002551%
SHENZHEN FASTPRINT CIRCUIT A	0.001076%
VALIANT CO LTD A	0.002932%
AEROSPACE CH UAV CO LTD	0.000712%
ALL WINNER TECHNOLOGY CO L A	0.000847%
VICTORY GIANT TECHNOLOGY A	0.003406%
INDRAPRASTHA GAS LTD	0.001578%
360 SECURITY TECHNOLOGY IN A	0.001055%
PING AN HEALTHCARE AND TECHN	0.001059%
XINYU IRON + STEEL CO LTD A	0.001046%
IREADER TECHNOLOGY CO LTD A	0.003075%
LANDIS GYR GROUP AG	0.000799%
SOFTBANK CORP	0.004771%
SICHUAN SWELLFUN CO LTD A	0.005767%
SHENZHEN SINOVATIO TECHNOL A	0.002688%
GUANGZHOU WONDFO BIOTECH C A	0.002560%
B3 SA BRASIL BOLSA BALCAO	0.016395%
RIGHTMOVE PLC	0.003836%
WOORI FINANCIAL GROUP INC	0.000757%
BHP GROUP PLC	0.022677%
SHENZHEN MINDRAY BIO MEDIC A	0.001053%
GUANGDONG HONGDA BLASTING A	0.001067%
MICRO FOCUS INTERNATIONAL	0.000405%
YDUQS PARTICIPACOES SA	0.001973%

WILL SEMICONDUCTOR LTD A	0.001079%
AVARY HOLDING SHENZHEN CO A	0.002183%
XGD INC A	0.000398%
LONGSHINE TECHNOLOGY GROUP A	0.004856%
ISS A/S	0.000572%
SHANDONG MINHE ANIMAL HUS A	0.000489%
SICHUAN JIUYUAN YINHAI SOF A	0.003222%
NN GROUP NV	0.003325%
SPIRE HEALTHCARE GROUP PLC	0.000122%
CHINA UNITED NETWORK A	0.001079%
ANHUI CONCH CEMENT CO LTD A	0.005858%
JIANGSU HENGRUI MEDICINE C A	0.001769%
ZIJIN MINING GROUP CO LTD A	0.005136%
XIAMEN TUNGSTEN CO LTD A	0.002677%
XIAMEN C + D INC A	0.001615%
SHINVA MEDICAL INSTRUMENT A	0.000976%
GUIZHOU PANJIANG REFINED A	0.000077%
ZHEJIANG YANKON GROUP CO L A	0.000441%
CHINA NATIONAL SOFTWARE A	0.003134%
JIANGSU ZHONGTIAN TECHNOLO A	0.002613%
ZHEJIANG MEDICINE CO LTD A	0.001188%
HUAXIN CEMENT CO LTD A	0.010188%
WUXI TAIJI INDUS CO LTD A	0.002462%
GANSU QILIANSHAN CEMENT GR A	0.000701%
SINO PLATINUM METALS CO A	0.001381%
INDIVIOR PLC	0.000420%
HUAIBEI MINING HOLDINGS CO A	0.000426%
ALTEOGEN INC	0.000853%
JIANGSU KING S LUCK BREWER A	0.003872%
ROTORK PLC	0.000504%
COVESTRO AG	0.007567%
HEXING ELECTRICAL CO LTD A	0.000969%
HELLOFRESH SE	0.006162%
COLES GROUP LTD	0.003240%
RUMO SA	0.000944%
SIGNIFY NV	0.004989%
SARTORIUS STEDIM BIOTECH	0.001087%
G BITS NETWORK TECHNOLOGY A	0.000758%
GRINM ADVANCED MATERIAL CO A	0.003087%
ALKERMES PLC	0.003236%
AON PLC CLASS A	0.000701%
ASSURED GUARANTY LTD	0.002296%
ATHENE HOLDING LTD CLASS A	0.002187%
AXIS CAPITAL HOLDINGS LTD	0.001086%
AXALTA COATING SYSTEMS LTD	0.001462%
CAPRI HOLDINGS LTD	0.002788%
COSAN LTD CLASS A SHARES	0.000497%
EATON CORP PLC	0.003051%
GENPACT LTD	0.001050%
HERBALIFE NUTRITION LTD	0.004886%
JANUS HENDERSON GROUP PLC	0.003846%
INVESCO LTD	0.008129%
JOHNSON CONTROLS INTERNATION	0.008801%
MEDTRONIC PLC	0.005966%
PAGSEGURO DIGITAL LTD CL A	0.001806%
SENSATA TECHNOLOGIES HOLDING	0.001750%
SIGNET JEWELERS LTD	0.000066%
TECHNIPFMC PLC	0.002077%
CHECK POINT SOFTWARE TECH	0.002862%
AERCAP HOLDINGS NV	0.001550%
ELASTIC NV	0.005394%
LYONDELLBASELL INDU CL A	0.003380%
MYLAN NV	0.001706%
FLEX LTD	0.004514%
TEEKAY TANKERS LTD CLASS A	0.001248%
CIA DE TRANSMISSAO DE ENE PF	0.001135%
PETROBRAS PETROLEO BRAS PR	0.006059%
HYUNDAI MOTOR CO LTD 2ND PRF	0.000276%

SAMSUNG ELECTRONICS PREF	0.002352%
PORSCHE AUTOMOBIL HLDG PRF	0.004253%
TELECOM ITALIA RSP	0.001165%
ALPARGATAS SA PREF	0.000514%
DOOSAN SOLUS CO LTD 1P	0.000004%
ALIBABA GROUP HOLDING SP ADR	0.050651%
ANGLOGOLD ASHANTI SPON ADR	0.003762%
ASTRAZENECA PLC SPONS ADR	0.007012%
BHP GROUP PLC ADR	0.006160%
BAIDU INC SPON ADR	0.005537%
BHP GROUP LTD SPON ADR	0.001099%
CIA PARANAENSE ENER SP ADR P	0.000759%
GALAPAGOS NV SPON ADR	0.000111%
GLAXOSMITHKLINE PLC SPON ADR	0.001838%
JD.COM INC ADR	0.018632%
SAMSUNG ELECTR GDR REG S	0.001534%
KONINKLIJKE PHILIPS NVR NY	0.008516%
GAZPROM PJSC SPON ADR	0.024117%
MOBILE TELESYSTEMS SP ADR	0.001292%
NETEASE INC ADR	0.002923%
NOVARTIS AG SPONSORED ADR	0.031636%
NOVO NORDISK A/S SPONS ADR	0.001470%
LUKOIL PJSC SPON ADR	0.001124%
PETROLEO BRASIL SP PREF ADR	0.005342%
PETROLEO BRASILEIRO SPON ADR	0.011511%
RIO TINTO PLC SPON ADR	0.015953%
ROCHE HOLDINGS LTD SPONS ADR	0.000800%
SANOFI ADR	0.002171%
SBERBANK PJSC SPONSORED ADR	0.000308%
SIBANYE STILLWATER LTD ADR	0.000307%
TAIWAN SEMICONDUCTOR SP ADR	0.007329%
UNILEVER PLC SPONSORED ADR	0.001996%
UNILEVER N V NY SHARES	0.004524%
VALE SA SP ADR	0.012978%
WNS HOLDINGS LTD ADR	0.000820%
SBERBANK PJSC SPONSORED ADR	0.002187%
MMC NORILSK NICKEL PJSC ADR	0.000997%
LUKOIL PJSC SPON ADR	0.005704%
ASML HOLDING NV NY REG SHS	0.002312%
BRANDYWINE REALTY TRUST	0.001382%
BRIXMOR PROPERTY GROUP INC	0.000632%
CHIMERA INVESTMENT CORP	0.001257%
COLUMBIA PROPERTY TRUST INC	0.001276%
CORECIVIC INC	0.002823%
EPR PROPERTIES	0.000771%
GEO GROUP INC/THE	0.004407%
GAMING AND LEISURE PROPERTIE	0.001093%
KIMCO REALTY CORP	0.001892%
NEW RESIDENTIAL INVESTMENT	0.004042%
PARAMOUNT GROUP INC	0.000868%
PARK HOTELS + RESORTS INC	0.000511%
RAYONIER INC	0.001016%
SL GREEN REALTY CORP	0.006883%
SABRA HEALTH CARE REIT INC	0.001514%
STARWOOD PROPERTY TRUST INC	0.001476%
MACQUARIE MEXICO REAL ESTATE	0.000187%
FORTRESS REIT LTD	0.000051%
TRANSMISSORA ALIANCA DE UNIT	0.002696%
ALUPAR INVESTIMENTO SA UNIT	0.000516%
CIA DE SANEAMENTO DO PA UNIT	0.000805%
AES TIETE ENERGIA SA UNIT	0.000940%
JAPANESE YEN	0.000000%
US DOLLAR	0.000089%
STATE STREET TR	0.012547%
ADOBE INC	0.028663%
ALPHABET INC CL A	0.043389%
AMAZON.COM INC	0.058540%
HALMA PLC	0.006046%

BLACKROCK INC	0.019520%
BROOKFIELD ASSET MANAGE CL A	0.015173%
COSTAR GROUP INC	0.014493%
EDWARDS LIFESCIENCES CORP	0.014423%
FACEBOOK INC CLASS A	0.035600%
FIDELITY NATIONAL INFO SERV	0.022115%
AIRBUS SE	0.020324%
LVMH MOET HENNESSY LOUIS VUI	0.022117%
IDEXX LABORATORIES INC	0.016684%
ILLUMINA INC	0.008888%
INTERCONTINENTAL EXCHANGE IN	0.018555%
INTUITIVE SURGICAL INC	0.012802%
JPMORGAN CHASE + CO	0.017224%
ESTEE LAUDER COMPANIES CL A	0.018210%
LOCKHEED MARTIN CORP	0.016754%
LULULEMON ATHLETICA INC	0.021237%
MASTERCARD INC A	0.034999%
MERCADOLIBRE INC	0.010019%
INFINEON TECHNOLOGIES AG	0.026311%
RATIONAL AG	0.006780%
CSL LTD	0.017214%
DAIKIN INDUSTRIES LTD	0.021071%
ARISTOCRAT LEISURE LTD	0.012886%
FISHER + PAYKEL HEALTHCARE C	0.007507%
KEYENCE CORP	0.024376%
NEXTERA ENERGY INC	0.012019%
NIKE INC CL B	0.019023%
SMC CORP	0.017043%
PAYPAL HOLDINGS INC	0.027630%
LONZA GROUP AG REG	0.020107%
ROPER TECHNOLOGIES INC	0.020984%
SALESFORCE.COM INC	0.031940%
THERMO FISHER SCIENTIFIC INC	0.019154%
ULTA BEAUTY INC	0.015586%
UNION PACIFIC CORP	0.019688%
UNITEDHEALTH GROUP INC	0.025613%
VEEVA SYSTEMS INC CLASS A	0.009642%
WORKDAY INC CLASS A	0.021833%
ZOETIS INC	0.018510%
NOVO NORDISK A/S B	0.018692%
RENTOKIL INITIAL PLC	0.009932%
MTU AERO ENGINES AG	0.016029%
INDUTRADE AB	0.007491%
SHENZHOU INTERNATIONAL GROUP	0.008031%
PARTNERS GROUP HOLDING AG	0.021091%
EXPERIAN PLC	0.012986%
NIHON M+A CENTER INC	0.021915%
DSV PANALPINA A/S	0.018949%
HEXAGON AB B SHS	0.023278%
AIA GROUP LTD	0.021433%
CHR HANSEN HOLDING A/S	0.014507%
COMPASS GROUP PLC	0.015115%
ATLAS COPCO AB A SHS	0.023277%
ALIBABA GROUP HOLDING LTD	0.035938%
TENCENT HOLDINGS LTD	0.035652%
ADYEN NV	0.013173%
ALLEGION PLC	0.010682%
ATLISSIAN CORP PLC CLASS A	0.012177%
APTIV PLC	0.019460%
GLOBANT SA	0.011708%
HDFC BANK LTD ADR	0.013197%
TAIWAN SEMICONDUCTOR SP ADR	0.031629%
PROLOGIS INC	0.014124%
AUSTRALIAN DOLLAR	0.000021%
CANADIAN DOLLAR	0.000039%
SWISS FRANC	0.000140%
DANISH KRONE	0.000027%
EURO CURRENCY	0.000193%

POUND STERLING	0.000018%
HONG KONG DOLLAR	0.000029%
JAPANESE YEN	0.000143%
NORWEGIAN KRONE	0.000020%
SWEDISH KRONA	0.000025%
SINGAPORE DOLLAR	0.000028%
US DOLLAR	0.000009%
STATE STREET TR	0.000237%
AAR CORP	0.000001%
ADT INC	0.000016%
AFLAC INC	0.000058%
AES CORP	0.000009%
AMAG PHARMACEUTICALS INC	0.000010%
ANI PHARMACEUTICALS INC	0.000003%
ANGI HOMESERVICES INC A	0.000001%
ATS AUTOMATION TOOLING SYS	0.000018%
AT+T INC	0.000079%
ARC RESOURCES LTD	0.000001%
AZZ INC	0.000006%
AARON S INC	0.000004%
ABBVIE INC	0.001178%
ABERCROMBIE + FITCH CO CL A	0.000009%
ABEONA THERAPEUTICS INC	0.000007%
ABIOMED INC	0.000022%
ACADIA PHARMACEUTICALS INC	0.001329%
ACCELERON PHARMA INC	0.000111%
ACCURAY INC	0.000001%
ACELRX PHARMACEUTICALS INC	0.000008%
ANTOFAGASTA PLC	0.000003%
ACHILLION PHARMACE	0.000000%
ACUITY BRANDS INC	0.000017%
ASHTREAD GROUP PLC	0.000286%
ADAMAS PHARMACEUTICALS INC	0.000001%
ADOBE INC	0.000429%
ADTALEM GLOBAL EDUCATION INC	0.000008%
ADTRAN INC	0.000040%
ADURO BIOTECH INC	0.000000%
AECON GROUP INC	0.000002%
AECOM	0.000003%
ADVANCED EMISSIONS SOLUTIONS	0.000005%
AEROJET ROCKETDYNE HOLDINGS	0.000121%
ADVANCED MICRO DEVICES	0.007432%
ADVANCED DRAINAGE SYSTEMS IN	0.000062%
BARRATT DEVELOPMENTS PLC	0.000001%
AGILENT TECHNOLOGIES INC	0.003887%
AGNICO EAGLE MINES LTD	0.000006%
AIR CANADA	0.001186%
AIMIA INC	0.000026%
AIMMUNE THERAPEUTICS INC	0.000025%
BALFOUR BEATTY PLC	0.000039%
AKAMAI TECHNOLOGIES INC	0.000239%
AKEBIA THERAPEUTICS INC	0.000152%
AKCEA THERAPEUTICS INC	0.000048%
TED BAKER PLC	0.000000%
ALACER GOLD CORP	0.000004%
ALASKA AIR GROUP INC	0.000030%
ALCOA CORP	0.000028%
ALDER BIOPHARMACEUTICALS INC	0.000000%
TULLOW OIL PLC	0.000000%
ALGONQUIN POWER + UTILITIES	0.000169%
WETHERSPOON (J.D.) PLC	0.000000%
ALLEGHANY CORP	0.000043%
ALLEGHENY TECHNOLOGIES INC	0.000069%
ALLEGIANCE BANCSHARES INC	0.000002%
BREWIN DOLPHIN HOLDINGS PLC	0.000000%
CRH PLC	0.000010%
ALLIANCE DATA SYSTEMS CORP	0.000024%
VISTRY GROUP PLC	0.000000%



ALLIANT ENERGY CORP	0.000013%
ALLISON TRANSMISSION HOLDING	0.002909%
ALLSCRIPTS HEALTHCARE SOLUTI	0.000002%
ALLSTATE CORP	0.000009%
ALLY FINANCIAL INC	0.000037%
GENUS PLC	0.000003%
ALPHABET INC CL A	0.004700%
ALTICE USA INC A	0.000452%
AVIVA PLC	0.000002%
ALTRA INDUSTRIAL MOTION CORP	0.000003%
ALTRIA GROUP INC	0.000042%
AMALGAMATED BK OF NEW YORK A	0.000008%
AMAZON.COM INC	0.003954%
CRANSWICK PLC	0.000001%
AMEDISYS INC	0.000018%
AMEREN CORPORATION	0.000006%
DIAGEO PLC	0.000732%
SCHRODERS PLC	0.000002%
ELEMENTIS PLC	0.000001%
AMERICAN ELECTRIC POWER	0.000014%
AMERICAN EAGLE OUTFITTERS	0.000001%
AMERICAN EQUITY INVT LIFE HL	0.000002%
AMERICAN EXPRESS CO	0.000009%
AMERICAN FINANCIAL GROUP INC	0.000034%
BAE SYSTEMS PLC	0.000201%
AMERICAN INTERNATIONAL GROUP	0.000025%
BRITISH AMERICAN TOBACCO PLC	0.001341%
AMERICAN PUBLIC EDUCATION	0.000050%
AMERICAN STATES WATER CO	0.000056%
AMERICAN SUPERCONDUCTOR CORP	0.000001%
AMERISOURCEBERGEN CORP	0.000217%
ELECTROCOMPONENTS PLC	0.000296%
AMETEK INC	0.000112%
AMGEN INC	0.000021%
AMICUS THERAPEUTICS INC	0.000365%
AMNEAL PHARMACEUTICALS INC	0.000002%
AMYRIS INC	0.000000%
ANALOG DEVICES INC	0.000005%
ANAPTYSBIO INC	0.000096%
ANAPLAN INC	0.000503%
SPECTRIS PLC	0.000001%
ANDERSONS INC/THE	0.000005%
FIRSTGROUP PLC	0.000000%
ANGIODYNAMICS INC	0.000010%
ANIKA THERAPEUTICS INC	0.000003%
ANTERIX INC	0.000057%
APACHE CORP	0.000002%
APOLLO INVESTMENT CORP	0.000002%
APHRIA INC	0.000002%
APPIAN CORP	0.000002%
APPLE INC	0.028069%
APPLIED MATERIALS INC	0.000005%
APPLIED OPTOELECTRONICS INC	0.000001%
AQUESTIVE THERAPEUTICS INC	0.000002%
GREENCORE GROUP PLC	0.000008%
ARCBEST CORP	0.000017%
ARCHROCK INC	0.000001%
ARCOSA INC	0.000152%
ARDELYX INC	0.000065%
ARCUS BIOSCIENCES INC	0.000020%
HALMA PLC	0.000036%
HAYS PLC	0.000010%
ARLO TECHNOLOGIES INC	0.000001%
ARMSTRONG FLOORING INC	0.000002%
ARMSTRONG WORLD INDUSTRIES	0.000014%
HILL + SMITH HOLDINGS PLC	0.000000%
ARROW ELECTRONICS INC	0.000006%
ARROWHEAD PHARMACEUTICALS IN	0.000077%

ARTISAN PARTNERS ASSET MA A	0.000023%
ASHLAND GLOBAL HOLDINGS INC	0.000051%
HUNTING PLC	0.000003%
IMPERIAL BRANDS PLC	0.000001%
ASSERTIO HOLDINGS INC	0.000038%
ASSOCIATED BANC CORP	0.000009%
ASTRONICS CORP	0.000004%
AT HOME GROUP INC	0.000001%
MITIE GROUP PLC	0.000012%
ATHENEX INC	0.000001%
ATLANTIC CAPITAL BANCSHARES	0.000008%
KELLER GROUP PLC	0.000001%
ATLANTIC POWER CORP	0.000001%
KERRY GROUP PLC A	0.000019%
KIER GROUP PLC	0.000000%
ATRICURE INC	0.000081%
AURINIA PHARMACEUTICALS INC	0.000001%
AUTODESK INC	0.000664%
AUTOMATIC DATA PROCESSING	0.001027%
AUTOZONE INC	0.000101%
AVANOS MEDICAL INC	0.000008%
AVANGRID INC	0.000004%
AVAYA HOLDINGS CORP	0.000000%
AVID BIOSERVICES INC	0.000002%
AVIENT CORP	0.000019%
AVISTA CORP	0.000007%
AVNET INC	0.000060%
HSBC HOLDINGS PLC	0.001016%
AXCELIS TECHNOLOGIES INC	0.000002%
AXSOME THERAPEUTICS INC	0.000317%
BCE INC	0.000004%
HOWDEN JOINERY GROUP PLC	0.000148%
BRP INC/CA SUB VOTING	0.000149%
BMC STOCK HOLDINGS INC	0.000077%
LEGAL + GENERAL GROUP PLC	0.000000%
BADGER DAYLIGHTING LTD	0.000002%
BAKER HUGHES CO	0.000001%
MEGGITT PLC	0.000098%
BALL CORP	0.000006%
BANCORP INC/THE	0.000001%
BANC OF CALIFORNIA INC	0.000001%
MORGAN ADVANCED MATERIALS PL	0.000006%
WM MORRISON SUPERMARKETS	0.000001%
BANK OF AMERICA CORP	0.000306%
BANK OF MONTREAL	0.000005%
BANK OF NEW YORK MELLON CORP	0.001779%
BANK OF NOVA SCOTIA	0.000565%
BANKUNITED INC	0.000102%
BANNER CORPORATION	0.000017%
ASSOCIATED BRITISH FOODS PLC	0.000000%
PEARSON PLC	0.000650%
BARRICK GOLD CORP	0.000002%
PERSIMMON PLC	0.000001%
PETRA DIAMONDS LTD	0.000000%
GB GROUP PLC	0.000002%
EUROMONEY INSTL INVESTOR PLC	0.000012%
BAUDAX BIO INC	0.000001%
BAXTER INTERNATIONAL INC	0.000578%
RIO TINTO PLC	0.000221%
SCAPA GROUP PLC	0.000007%
ST. MODWEN PROPERTIES PLC	0.000000%
RENISHAW PLC	0.000000%
BEAZER HOMES USA INC	0.000002%
RPS GROUP PLC	0.000000%
ST JAMES S PLACE PLC	0.000002%
TRAVIS PERKINS PLC	0.000010%
BELLICUM PHARMACEUTICALS INC	0.000001%
SENIOR PLC	0.000003%

SERCO GROUP PLC	0.000338%
BP PLC	0.000628%
RENEWI PLC	0.000000%
SIG PLC	0.000000%
BENCHMARK ELECTRONICS INC	0.000001%
BENEFITFOCUS INC	0.000002%
BENEFYTT TECHNOLOGIES INC	0.000011%
BERKSHIRE HILLS BANCORP INC	0.000014%
BERRY CORP	0.000001%
LLOYDS BANKING GROUP PLC	0.000485%
TATE + LYLE PLC	0.000084%
TAYLOR WIMPEY PLC	0.000257%
TELECOM PLUS PLC	0.000001%
TESCO PLC	0.000000%
BIOCRYST PHARMACEUTICALS INC	0.000001%
BIODELIVERY SCIENCES INTL	0.000019%
BIOGEN INC	0.000048%
ULTRA ELECTRONICS HLDGS PLC	0.000038%
BLACK HILLS CORP	0.000005%
BLACK KNIGHT INC	0.000429%
SMITH + NEPHEW PLC	0.000446%
BLACKBAUD INC	0.000002%
BLACKBERRY LTD	0.000275%
BLACKLINE INC	0.000520%
GLAXOSMITHKLINE PLC	0.002152%
BLACKROCK CAPITAL INVESTMENT	0.000002%
BLACKROCK TCP CAPITAL CORP	0.000035%
VICTREX PLC	0.000001%
H+R BLOCK INC	0.001066%
BLOOMIN BRANDS INC	0.000001%
WEIR GROUP PLC/THE	0.000002%
BLUCORA INC	0.000014%
IQE PLC	0.000001%
DECHRA PHARMACEUTICALS PLC	0.000000%
BABCOCK INTL GROUP PLC	0.000000%
BOINGO WIRELESS INC	0.000005%
BONTERRA ENERGY CORP	0.000000%
SYNTHOMER PLC	0.000002%
ASTRAZENECA PLC	0.000987%
BOOZ ALLEN HAMILTON HOLDINGS	0.000021%
BORALEX INC A	0.000006%
BOSTON PRIVATE FINL HOLDING	0.000004%
BOSTON SCIENTIFIC CORP	0.000028%
BOTTOMLINE TECHNOLOGIES (DE)	0.000005%
BOX INC CLASS A	0.000048%
BRADY CORPORATION CL A	0.000004%
BRIDGEWATER BANCSHARES INC	0.000002%
BRIGGS + STRATTON	0.000000%
BRIGHAM MINERALS INC CL A	0.000002%
BRIGHTCOVE	0.000001%
BRIGHTHOUSE FINANCIAL INC	0.000002%
BRIGHTVIEW HOLDINGS INC	0.000001%
BRIGHTSPHERE INVESTMENT GROU	0.000009%
BRINKER INTERNATIONAL INC	0.000001%
BRISTOL MYERS SQUIBB CO	0.000211%
BRISTOW GROUP INC	0.000001%
BROOKFIELD ASSET MANAGE CL A	0.000056%
BROWN FORMAN CORP CLASS B	0.000006%
BRUKER CORP	0.000022%
BRYN MAWR BANK CORP	0.000002%
B2GOLD CORP	0.000001%
BUCKLE INC/THE	0.000010%
BURLINGTON STORES INC	0.000014%
BYLINE BANCORP INC	0.000001%
CAE INC	0.000017%
CBOE GLOBAL MARKETS INC	0.000724%
CDK GLOBAL INC	0.000007%
CF INDUSTRIES HOLDINGS INC	0.000691%

CGI INC	0.000006%
C.H. ROBINSON WORLDWIDE INC	0.000014%
CI FINANCIAL CORP	0.000030%
CIGNA CORP	0.000017%
CIT GROUP INC	0.000006%
CME GROUP INC	0.000015%
CNO FINANCIAL GROUP INC	0.000001%
CRH MEDICAL CORP	0.000001%
CSG SYSTEMS INTL INC	0.000004%
CNX RESOURCES CORP	0.000001%
CVB FINANCIAL CORP	0.000002%
CVS HEALTH CORP	0.003113%
CABOT OIL + GAS CORP	0.000055%
CACTUS INC A	0.000013%
CADENCE DESIGN SYS INC	0.000009%
CAL MAINE FOODS INC	0.000004%
CALAMP CORP	0.000001%
CALITHERA BIOSCIENCES INC	0.000000%
CALIX INC	0.000003%
CALYXT INC	0.000002%
CAMECO CORP	0.000310%
CAMPBELL SOUP CO	0.000004%
CAMPING WORLD HOLDINGS INC A	0.000015%
CANADA GOOSE HOLDINGS INC	0.000002%
CAN IMPERIAL BK OF COMMERCE	0.000006%
CANADIAN NATL RAILWAY CO	0.000371%
CANADIAN NATURAL RESOURCES	0.000002%
CANADIAN PACIFIC RAILWAY LTD	0.000023%
CANADIAN SOLAR INC	0.000003%
CANADIAN UTILITIES LTD A	0.000002%
CANFOR CORP	0.000003%
CANOPY GROWTH CORP	0.000001%
CAPITAL POWER CORP	0.000050%
CAPITAL SOUTHWEST CORP	0.000024%
CAPITOL FEDERAL FINANCIAL IN	0.000006%
CARA THERAPEUTICS INC	0.000051%
CARDINAL HEALTH INC	0.001412%
CAREDX INC	0.000206%
CARGURUS INC	0.000064%
CARLISLE COS INC	0.000005%
CARLYLE GROUP INC/THE	0.000007%
CARNIVAL CORP	0.000001%
CARPENTER TECHNOLOGY	0.000017%
CARRIER GLOBAL CORP	0.000020%
CARS.COM INC	0.000016%
CARTER S INC	0.000007%
CARVANA CO	0.000452%
CASA SYSTEMS INC	0.000001%
CATALYST PHARMACEUTICALS INC	0.000060%
CEL SCI CORP	0.000226%
CELESTICA INC	0.000001%
CELESTICA INC	0.000002%
CENTENE CORP	0.000002%
CENOVUS ENERGY INC	0.000000%
CENOVUS ENERGY INC	0.000030%
CENTENNIAL RESOURCE DEVELO A	0.000001%
CENTRAL GARDEN AND PET CO A	0.000003%
CENTRAL PACIFIC FINANCIAL CO	0.000020%
CENTURYLINK INC	0.000038%
CERIDIAN HCM HOLDING INC	0.000057%
CERUS CORP	0.000051%
CEVA INC	0.000003%
CHAMPIONX CORP	0.000054%
CHANGE HEALTHCARE INC	0.000008%
CHEESECAKE FACTORY INC/THE	0.000004%
CHEGG INC	0.000006%
CHEMOCENTRYX INC	0.000103%
CHEMOURS CO/THE	0.000001%

CHEVRON CORP	0.000008%
CHIMERIX INC	0.000002%
CHURCH + DWIGHT CO INC	0.000007%
CHURCHILL DOWNS INC	0.000012%
CIENA CORP	0.000636%
CINCINNATI FINANCIAL CORP	0.000006%
CINEPLEX INC	0.000001%
CIRRUS LOGIC INC	0.000216%
CISCO SYSTEMS INC	0.000004%
CINTAS CORP	0.000005%
CITIGROUP INC	0.000819%
CITI TRENDS INC	0.000014%
CITIZENS FINANCIAL GROUP	0.000170%
CLEAR CHANNEL OUTDOOR HOLDIN	0.000000%
CLEVELAND CLIFFS INC	0.000001%
CLOVIS ONCOLOGY INC	0.000001%
COCA COLA CO/THE	0.001105%
COEUR MINING INC	0.000016%
COGECO COMMUNICATIONS INC	0.000006%
COGNEX CORP	0.000091%
COHERUS BIOSCIENCES INC	0.000124%
COLFAX CORP	0.000002%
COLGATE PALMOLIVE CO	0.003544%
COLLEGIUM PHARMACEUTICAL INC	0.000000%
COLUMBIA FINANCIAL INC	0.000001%
COMFORT SYSTEMS USA INC	0.000044%
COMERICA INC	0.000171%
COMMERCIAL METALS CO	0.000157%
COMMERCIAL VEHICLE GROUP INC	0.000001%
COMMSCOPE HOLDING CO INC	0.000005%
COMMVAULT SYSTEMS INC	0.000065%
COMPUTER PROGRAMS + SYSTEMS	0.000001%
COMTECH TELECOMMUNICATIONS	0.000002%
CONCHO RESOURCES INC	0.000208%
CONDUENT INC	0.000016%
CONNECTONE BANCORP INC	0.000001%
CONOCOPHILLIPS	0.002405%
CONSOL ENERGY INC	0.000003%
CONSOLIDATED COMMUNICATIONS	0.000000%
CONSOLIDATED EDISON INC	0.000026%
CONTAINER STORE GROUP INC/TH	0.000000%
CONTINENTAL RESOURCES INC/OK	0.000003%
CONTURA ENERGY INC	0.000001%
COOPER TIRE + RUBBER	0.000002%
CORBUS PHARMACEUTICALS HOLDI	0.000075%
CORCEPT THERAPEUTICS INC	0.000009%
CORE MARK HOLDING CO INC	0.000002%
CORELOGIC INC	0.001270%
CORNERSTONE ONDEMAND INC	0.000211%
CORUS ENTERTAINMENT INC B SH	0.000001%
COSTCO WHOLESALE CORP	0.010701%
COTY INC CL A	0.000000%
COVENANT LOGISTICS GROUP INC	0.000003%
COWEN INC A	0.000017%
CRAFT BREW ALLIANCE INC	0.000002%
CREE INC	0.000005%
CRESCENT POINT ENERGY CORP	0.000000%
CRONOS GROUP INC	0.000002%
CRONOS GROUP INC	0.000005%
CRYOPORT INC	0.000005%
CUMMINS INC	0.000016%
CURTISS WRIGHT CORP	0.000048%
CYMABAY THERAPEUTICS INC	0.000043%
CYTKINETICS INC	0.000011%
CYTOX THERAPEUTICS INC	0.000004%
DR HORTON INC	0.000005%
DHI GROUP INC	0.000004%
DSP GROUP INC	0.000003%

DTE ENERGY COMPANY	0.000019%
DXC TECHNOLOGY CO	0.000147%
DAKTRONICS INC	0.000001%
DANA INC	0.000002%
DARDEN RESTAURANTS INC	0.000007%
DAVITA INC	0.000006%
DECIPHERA PHARMACEUTICALS IN	0.000038%
DELL TECHNOLOGIES C	0.001265%
DELUXE CORP	0.000002%
DENNY S CORP	0.000001%
DENTSPLY SIRONA INC	0.000024%
DESIGNER BRANDS INC CLASS A	0.000007%
DEVON ENERGY CORP	0.000007%
DICERNA PHARMACEUTICALS INC	0.000068%
DICK S SPORTING GOODS INC	0.000052%
DIEBOLD NIXDORF INC	0.000001%
DIGIMARC CORP	0.000010%
DIGITAL TURBINE INC	0.000002%
WALT DISNEY CO/THE	0.000080%
DISCOVER FINANCIAL SERVICES	0.000004%
DISH NETWORK CORP A	0.000006%
DIRTT ENVIRONMENTAL SOLUTION	0.000002%
DOCUSIGN INC	0.000015%
DOLLAR GENERAL CORP	0.000017%
DOLLARAMA INC	0.000003%
DOVER CORP	0.000112%
DROPBOX INC CLASS A	0.002806%
DUNDEE PRECIOUS METALS INC	0.000025%
DUNKIN BRANDS GROUP INC	0.000029%
DUPONT DE NEMOURS INC	0.001575%
DYNAVAX TECHNOLOGIES CORP	0.000001%
ECN CAPITAL CORP	0.000001%
ELF BEAUTY INC	0.000002%
EOG RESOURCES INC	0.000186%
EQT CORP	0.000001%
EAGLE BANCORP INC	0.000003%
E TRADE FINANCIAL CORP	0.000721%
EVO PAYMENTS INC CLASS A	0.000012%
EAGLE PHARMACEUTICALS INC	0.000004%
EAST WEST BANCORP INC	0.000010%
EASTMAN CHEMICAL CO	0.000006%
EBAY INC	0.000282%
ECHO GLOBAL LOGISTICS INC	0.000021%
EDISON INTERNATIONAL	0.000058%
EDITAS MEDICINE INC	0.000287%
EDWARDS LIFESCIENCES CORP	0.000006%
EGAIN CORP	0.000019%
EHEALTH INC	0.000000%
EIGER BIOPHARMACEUTICALS INC	0.000002%
ELANCO ANIMAL HEALTH INC	0.000125%
ELECTROCORE INC	0.000001%
ELECTRONIC ARTS INC	0.000130%
ELEMENT FLEET MANAGEMENT COR	0.000063%
ELEVATE CREDIT INC	0.000001%
EMERSON ELECTRIC CO	0.000006%
EMERALD HOLDING INC	0.000007%
EMPIRE CO LTD A	0.000053%
EMPLOYERS HOLDINGS INC	0.000003%
ENBRIDGE INC	0.000358%
ENCORE CAPITAL GROUP INC	0.000003%
ENCOMPASS HEALTH CORP	0.000017%
ENERGY FUELS INC	0.000001%
ENERFLEX LTD	0.000001%
ENDURANCE INTERNATIONAL GROU	0.000023%
ENERGOUS CORP	0.000003%
ENGHOUSE SYSTEMS LTD	0.000048%
ENNIS INC	0.000002%
ENOVA INTERNATIONAL INC	0.000003%

ENTERGY CORP	0.000294%
ENTERPRISE FINANCIAL SERVICE	0.000001%
ENTRAVISION COMMUNICATIONS A	0.000000%
ENVISTA HOLDINGS CORP	0.000025%
EPLUS INC	0.000005%
EQUITABLE HOLDINGS INC	0.000138%
EQUITRANS MIDSTREAM CORP	0.000001%
ETHAN ALLEN INTERIORS INC	0.000002%
ETSY INC	0.000029%
EURONET WORLDWIDE INC	0.000069%
EVENTBRITE INC CLASS A	0.000071%
EVERI HOLDINGS INC	0.000001%
EVERGY INC	0.000042%
EVERQUOTE INC CLASS A	0.000005%
EVOLUTION PETROLEUM CORP	0.000001%
EVOQUA WATER TECHNOLOGIES CO	0.000002%
EXCHANGE INCOME CORP	0.000002%
EXELON CORP	0.000003%
EXELIXIS INC	0.000002%
EXLSERVICE HOLDINGS INC	0.000006%
EXPEDITORS INTL WASH INC	0.000007%
EXPONENT INC	0.000005%
EXPRESS INC	0.000000%
EXTREME NETWORKS INC	0.000028%
EXTERRAN CORP	0.000001%
PAGEGROUP PLC	0.000034%
FLIR SYSTEMS INC	0.000015%
FNB CORP	0.000007%
FS KKR CAP CORP	0.000008%
FTS INTERNATIONAL INC	0.000001%
GW PHARMACEUTICALS PLC	0.000000%
FARFETCH LTD CLASS A	0.000065%
BT GROUP PLC MM	0.000024%
FARMERS NATL BANC CORP	0.000002%
FATE THERAPEUTICS INC	0.000187%
FASTENAL CO	0.000073%
CARNIVAL PLC	0.000711%
MARKS + SPENCER GROUP PLC	0.000000%
BARCLAYS PLC	0.000064%
FEDERATED HERMES INC	0.000017%
F5 NETWORKS INC	0.000725%
FIDELITY NATIONAL FINANCIAL	0.000321%
INTERTEK GROUP PLC	0.000001%
FIFTH THIRD BANCORP	0.000041%
WILLIAM HILL PLC	0.000000%
BURBERRY GROUP PLC	0.000001%
FINNING INTERNATIONAL INC	0.000001%
FIREEYE INC	0.000260%
FIRST AMERICAN FINANCIAL	0.000168%
FIRST BANCORP PUERTO RICO	0.000039%
FIRST BANCORP/NC	0.000002%
FIRST COMMONWEALTH FINL CORP	0.000001%
FIRST FINL BANKSHARES INC	0.000002%
FIRST HORIZON NATIONAL CORP	0.000002%
FIRST HAWAIIAN INC	0.000024%
FIRST INTERSTATE BANCSYS A	0.000000%
FIRST MAJESTIC SILVER CORP	0.000003%
FIRST MAJESTIC SILVER CORP	0.000001%
FIRST MERCHANTS CORP	0.000002%
NEXT PLC	0.000001%
KINGFISHER PLC	0.000000%
FIRST REPUBLIC BANK/CA	0.000009%
FIRST SOLAR INC	0.000004%
FLAGSTAR BANCORP INC	0.000018%
FIRSTENERGY CORP	0.000514%
FITBIT INC A	0.000002%
FIVE PRIME THERAPEUTICS INC	0.000004%
FLEXION THERAPEUTICS INC	0.000054%

ITV PLC	0.000029%
FLUOR CORP	0.000338%
FLUENT INC	0.000000%
FLUIDIGM CORP	0.000003%
FLUSHING FINANCIAL CORP	0.000002%
FORMFACTOR INC	0.000003%
FORRESTER RESEARCH INC	0.000004%
FORTIS INC	0.000003%
FORTINET INC	0.000012%
FORTERRA INC	0.000032%
FORUM ENERGY TECHNOLOGIES IN	0.000002%
FORWARD AIR CORP	0.000018%
FOSSIL GROUP INC	0.000122%
FOX CORP CLASS B	0.000022%
FRANCO NEVADA CORP	0.000237%
FRANKLIN COVEY CO	0.000008%
FRONTDOOR INC	0.000123%
FRONTERA ENERGY CORP	0.000000%
FUNKO INC CLASS A	0.000003%
GCI LIBERTY INC CLASS A	0.000631%
GMS INC	0.000002%
ARTHUR J GALLAGHER + CO	0.000008%
GAMESTOP CORP CLASS A	0.000009%
GARRETT MOTION INC	0.000019%
GENERAL ELECTRIC CO	0.000001%
GENERAL MILLS INC	0.001552%
GENERAL MOTORS CO	0.000002%
GENTEX CORP	0.000212%
GENMARK DIAGNOSTICS INC	0.000003%
GENWORTH MI CANADA INC	0.000013%
GENTHERM INC	0.000003%
GIBRALTAR INDUSTRIES INC	0.000069%
GILDAN ACTIVEWEAR INC	0.000241%
GLADSTONE INVESTMENT CORP	0.000001%
GLOBAL BLOOD THERAPEUTICS IN	0.000181%
GLOBALSCAPE INC	0.000002%
GLOBE LIFE INC	0.000020%
GLU MOBILE INC	0.000017%
GLYCOMIMETICS INC	0.000004%
GODADDY INC CLASS A	0.001859%
GOEASY LTD	0.000004%
GOGO INC	0.000000%
GOLDMAN SACHS GROUP INC	0.000018%
GOLUB CAPITAL BDC INC	0.000017%
GOODYEAR TIRE + RUBBER CO	0.000132%
GOPRO INC CLASS A	0.000258%
WR GRACE + CO	0.000223%
GRACO INC	0.000004%
GRAFTECH INTERNATIONAL LTD	0.000001%
GRAHAM HOLDINGS CO CLASS B	0.000031%
GRAPHIC PACKAGING HOLDING CO	0.000150%
GREAT CANADIAN GAMING CORP	0.000116%
GREAT LAKES DREDGE + DOCK CO	0.000079%
GREAT WEST LIFECO INC	0.000169%
GREAT WESTERN BANCORP INC	0.000013%
GREEN DOT CORP CLASS A	0.000435%
GREEN PLAINS INC	0.000002%
GREENBRIER COMPANIES INC	0.000002%
GREENSKY INC CLASS A	0.000034%
GROUPON INC	0.000011%
GRUBHUB INC	0.000365%
BOUYGUES SA	0.000001%
AIRBUS SE	0.000000%
GULFPORT ENERGY CORP	0.000007%
ADIDAS AG	0.000001%
HCA HEALTHCARE INC	0.000017%
HD SUPPLY HOLDINGS INC	0.002219%
HNI CORP	0.000074%



HMS HOLDINGS CORP	0.000020%
HP INC	0.000195%
HACKETT GROUP INC/THE	0.000001%
HAIN CELESTIAL GROUP INC	0.000003%
ASSICURAZIONI GENERALI	0.000001%
L OREAL	0.000002%
CHRISTIAN DIOR SE	0.000010%
LVMH MOET HENNESSY LOUIS VUI	0.000262%
HALLIBURTON CO	0.000001%
HALOZYME THERAPEUTICS INC	0.000401%
ASTM SPA	0.000049%
DASSAULT AVIATION SA	0.000001%
INTESA SANPAOLO	0.000710%
HANCOCK WHITNEY CORP	0.000004%
EDP ENERGIAS DE PORTUGAL SA	0.000001%
HANGER INC	0.000002%
HANMI FINANCIAL CORPORATION	0.000015%
BANCA POPOLARE DI SONDRIO	0.000000%
BPER BANCA	0.000000%
BELIMO HOLDING AG REG	0.000007%
HARSCO CORP	0.000011%
THALES SA	0.000158%
CAPGEMINI SE	0.000271%
HARTFORD FINANCIAL SVCS GRP	0.001858%
CARLSBERG AS B	0.000001%
CASINO GUICHARD PERRACHON	0.000000%
RETELIT SPA	0.000029%
INGENICO GROUP	0.001648%
HAWAIIAN ELECTRIC INDS	0.000003%
CIR SPA COMPAGNIE INDUSTRIAL	0.000006%
HAYNES INTERNATIONAL INC	0.000004%
HEALTHCARE SERVICES GROUP	0.000013%
HEALTHSTREAM INC	0.000027%
HECLA MINING CO	0.000000%
HEIDRICK + STRUGGLES INTL	0.000008%
HELIX ENERGY SOLUTIONS GROUP	0.000002%
HELMERICH + PAYNE	0.000037%
JACK HENRY + ASSOCIATES INC	0.000016%
DNB ASA	0.000059%
HERITAGE COMMERCE CORP	0.000008%
HERON THERAPEUTICS INC	0.000170%
HIBBETT SPORTS INC	0.000033%
EVN AG	0.000006%
HILLENBRAND INC	0.000000%
CFE	0.000000%
HILLTOP HOLDINGS INC	0.000002%
HILTON GRAND VACATIONS INC	0.000042%
FORBO HOLDING AG REG	0.000014%
FRESENIUS SE + CO KGAA	0.000002%
UNITED INTERNET AG REG SHARE	0.000001%
FUCHS PETROLUB SE	0.000000%
HOLLYFRONTIER CORP	0.000003%
HOLOGIC INC	0.000010%
HOMESTREET INC	0.000004%
HOMETRUST BANCSHARES INC	0.000011%
PUBLICIS GROUPE	0.000001%
HONEYWELL INTERNATIONAL INC	0.000142%
GUERBET	0.000000%
FAURECIA	0.000001%
HORIZON BANCORP INC/IN	0.000006%
HORIZON TECHNOLOGY FINANCE C	0.000001%
PEAB AB CLASS B	0.000000%
FIELMANN AG	0.000002%
UNIQA INSURANCE GROUP AG	0.000024%
HUHTAMAKI OYJ	0.000000%
HUMANA INC	0.001841%
HUFVUDSTADEN AB A SHS	0.000001%
HUNTINGTON INGALLS INDUSTRIE	0.000016%

HUNTSMAN CORP	0.000050%
HURON CONSULTING GROUP INC	0.000004%
INDRA SISTEMAS SA	0.000162%
HYDRO ONE LTD	0.000003%
IDT CORP CLASS B	0.000004%
KESKO OYJ B SHS	0.000002%
IAA INC	0.001209%
KWS SAAT SE + CO KGAA	0.000005%
KBC GROUP NV	0.000001%
ITT INC	0.000005%
IBERIABANK CORP	0.000004%
LECTRA	0.000000%
IAMGOLD CORP	0.000002%
IDACORP INC	0.000352%
HANNOVER RUECK SE	0.000189%
KEMIRA OYJ	0.000000%
IMAX CORP	0.000018%
WARTSILA OYJ ABP	0.000001%
IMMUNOGEN INC	0.000001%
IMMUNOMEDICS INC	0.000333%
IMPERIAL OIL LTD	0.000001%
IMPINJ INC	0.000002%
INCYTE CORP	0.000009%
INDEPENDENT BANK CORP MICH	0.000011%
LAGARDERE SCA	0.000001%
GEA GROUP AG	0.000427%
DEUTZ AG	0.000001%
MAYR MELNHOF KARTON AG	0.000001%
INFINERA CORP	0.000001%
INGERSOLL RAND INC	0.000018%
INGEVITY CORP	0.000113%
BOLLORE	0.000004%
MEDIOBANCA SPA	0.000001%
INSMED INC	0.000002%
INPHI CORP	0.000821%
INSPERITY INC	0.000035%
INOGEN INC	0.000003%
INNOVIVA INC	0.000003%
INSULET CORP	0.000052%
INNERGEX RENEWABLE ENERGY	0.000031%
INTEL CORP	0.000204%
VALORA HOLDING AG REG	0.000000%
INTACT FINANCIAL CORP	0.000076%
INTELLIA THERAPEUTICS INC	0.000001%
INTER PIPELINE LTD	0.000116%
INTERCEPT PHARMACEUTICALS IN	0.000013%
INTERFACE INC	0.000009%
INTERCONTINENTAL EXCHANGE IN	0.007918%
INTERDIGITAL INC	0.000431%
MICHELIN (CGDE)	0.000001%
DANSKE BANK A/S	0.000001%
NOLATO AB B SHS	0.000021%
INTERNATIONAL BANCSHARES CRP	0.000014%
CONTINENTAL AG	0.000019%
INTERPUBLIC GROUP OF COS INC	0.000002%
INTERSECT ENT INC	0.000007%
INTRA CELLULAR THERAPIES INC	0.000032%
INTREPID POTASH INC	0.000000%
OC OERLIKON CORP AG REG	0.000017%
INVESTORS BANCORP INC	0.000025%
DEUTSCHE POST AG REG	0.000097%
IONIS PHARMACEUTICALS INC	0.000037%
IROBOT CORP	0.000827%
IRONWOOD PHARMACEUTICALS INC	0.000006%
TELEKOM AUSTRIA AG	0.000018%
OMV AG	0.000001%
IVANHOE MINES LTD CL A	0.000003%
IVERIC BIO INC	0.000003%

VERBUND AG	0.000032%
J. JILL INC	0.000000%
JPMORGAN CHASE + CO	0.008088%
S+T AG	0.000001%
PERNOD RICARD SA	0.000001%
BARCO N.V.	0.000001%
ROCKWOOL INTL A/S B SHS	0.000002%
RHOEN KLINIKUM AG	0.000000%
TELENOR ASA	0.000963%
MERCK KGAA	0.000266%
JELD WEN HOLDING INC	0.000001%
RWE AG	0.000001%
JOHNSON + JOHNSON	0.009448%
IREN SPA	0.000059%
SCHIBSTED ASA CL A	0.000256%
JOUNCE THERAPEUTICS INC	0.000001%
J2 GLOBAL INC	0.000005%
SKANDINAVISKA ENSKILDA BAN A	0.000000%
SGL CARBON SE	0.000000%
SOFINA	0.000001%
JUNIPER NETWORKS INC	0.001159%
SOLVAY SA	0.000001%
KAR AUCTION SERVICES INC	0.000001%
KBR INC	0.000018%
KLA CORP	0.000001%
K12 INC	0.000002%
SCHNEIDER ELECTRIC SE	0.000099%
VIVENDI	0.000033%
KANDI TECHNOLOGIES GROUP INC	0.000002%
SAP SE	0.000092%
STOREBRAND ASA	0.000022%
SULZER AG REG	0.000109%
KARYOPHARM THERAPEUTICS INC	0.000838%
KEARNY FINANCIAL CORP/MD	0.000010%
KELLOGG CO	0.000006%
KELLY SERVICES INC A	0.000010%
TESENDERLO GROUP	0.000001%
TRELLEBORG AB B SHS	0.000016%
KFORCE INC	0.000005%
KIMBALL INTERNATIONAL B	0.000006%
E.ON SE	0.000001%
KIMBERLY CLARK CORP	0.000709%
KINDER MORGAN INC	0.000232%
KIRBY CORP	0.000034%
KNOLL INC	0.000011%
KNIGHT SWIFT TRANSPORTATION	0.000205%
KNOWLES CORP	0.000059%
HENKEL AG + CO KGAA	0.000001%
KOHL'S CORP	0.000210%
KONTOOR BRANDS INC	0.000018%
KORN FERRY	0.000002%
KOSMOS ENERGY LTD	0.000001%
KRAFT HEINZ CO/THE	0.000009%
KRATOS DEFENSE + SECURITY	0.000013%
KROGER CO	0.000088%
KULICKE + SOFFA INDUSTRIES	0.000065%
KURA ONCOLOGY INC	0.000016%
L BRANDS INC	0.000006%
LKQ CORP	0.000002%
LPL FINANCIAL HOLDINGS INC	0.000046%
LA JOLLA PHARMACEUTICAL CO	0.000001%
CECONOMY AG	0.000045%
SWEDISH MATCH AB	0.000001%
LA Z BOY INC	0.000041%
LABRADOR IRON ORE ROYALTY CO	0.000053%
PUMA SE	0.000453%
BAYER AG REG	0.000001%
METSA BOARD OYJ	0.000005%

MEDIASET SPA	0.000000%
VOSSLOH AG	0.000057%
BEIERSDORF AG	0.000006%
HOCHTIEF AG	0.000001%
LAKELAND BANCORP INC	0.000020%
BILFINGER SE	0.000014%
DUERR AG	0.000000%
HEIDELBERGCEMENT AG	0.000001%
FRESENIUS MEDICAL CARE AG +	0.000002%
BERTRANDT AG	0.000000%
LANNETT CO INC	0.000098%
INTERPUMP GROUP SPA	0.000001%
ASM INTERNATIONAL NV	0.000000%
ORANGE	0.000059%
LAS VEGAS SANDS CORP	0.000041%
MARIE BRIZARD WINE + SPIRITS	0.000001%
ESTEE LAUDER COMPANIES CL A	0.000017%
LAUREATE EDUCATION INC A	0.000059%
INTERROLL HOLDING AG REG	0.000002%
KONGSBERG GRUPPEN ASA	0.000001%
RANDSTAD NV	0.000001%
UPONOR OYJ	0.000002%
LEGGETT + PLATT INC	0.000009%
LEGG MASON INC	0.000003%
LEIDOS HOLDINGS INC	0.000008%
HERMES INTERNATIONAL	0.000001%
AUTOGRILL SPA	0.000000%
LENNAR CORP A	0.000017%
SIXT SE	0.000001%
MYCRONIC AB	0.000051%
FLSMIDTH + CO A/S	0.000000%
ENDESA SA	0.000023%
LEVI STRAUSS + CO CLASS A	0.000006%
DEUTSCHE LUFTHANSA REG	0.000038%
LEXICON PHARMACEUTICALS INC	0.000028%
ERSTE GROUP BANK AG	0.000107%
MUENCHENER RUECKVER AG REG	0.000033%
SOCIETE BIC SA	0.000141%
LIBERTY BROADBAND A	0.000011%
LIBERTY MEDIA COR SIRIUSXM A	0.000235%
LIBERTY MEDIA COR SIRIUSXM C	0.000784%
LIBERTY MEDIA CORP LIBERTY C	0.000048%
LIBERTY MEDIA CORP BRAVES C	0.000005%
LIBERTY TRIPADVISOR HDG A	0.000012%
ELI LILLY + CO	0.000015%
LINAMAR CORP	0.000019%
DASSAULT SYSTEMES SA	0.001039%
RHEINMETALL AG	0.000001%
DOLPHIN DRILLING ASA	0.000000%
LINDBLAD EXPEDITIONS HOLDING	0.000005%
LIONS GATE ENTERTAINMENT B	0.000009%
HEIDELBERGER DRUCKMASCHINEN	0.000001%
OBRASCON HUARTE LAIN S.A.	0.000000%
LIVERAMP HOLDINGS INC	0.000023%
LOBLAW COMPANIES LTD	0.000513%
LOCKHEED MARTIN CORP	0.000817%
LOUISIANA PACIFIC CORP	0.000117%
SALZGITTER AG	0.000001%
EBRO FOODS SA	0.000013%
AIXTRON SE	0.000146%
BANKINTER SA	0.000001%
BARRY CALLEBAUT AG REG	0.000630%
TIETOEVRV OYJ	0.000094%
POSTNL NV	0.000000%
AURUBIS AG	0.000055%
LOWE S COS INC	0.004212%
ENCAVIS AG	0.000017%
DO + CO AG	0.000001%

VOLKSWAGEN AG	0.000041%
A2A SPA	0.000002%
BANCO BILBAO VIZCAYA ARGENTA	0.000002%
LUMINEX CORP	0.000009%
LUNDIN GOLD INC	0.000008%
LUNDIN MINING CORP	0.000108%
SACYR SA	0.000000%
KERING	0.000055%
LYFT INC A	0.001336%
KRONES AG	0.000012%
M + T BANK CORP	0.000000%
MBIA INC	0.000002%
MDU RESOURCES GROUP INC	0.000091%
MEG ENERGY CORP	0.000001%
MGIC INVESTMENT CORP	0.000009%
DAIMLER AG REGISTERED SHARES	0.000001%
MORPHOSYS AG	0.000001%
SWISSCOM AG REG	0.000001%
MRC GLOBAL INC	0.000006%
MTY FOOD GROUP INC	0.000002%
MACOM TECHNOLOGY SOLUTIONS H	0.000163%
ORANGE BELGIUM	0.000039%
SECURITAS AB B SHS	0.000001%
MAN SE	0.000286%
ACCIONA SA	0.000000%
FORTUM OYJ	0.000001%
MAGELLAN HEALTH INC	0.000033%
MAGNA INTERNATIONAL INC	0.000002%
MAGNA INTERNATIONAL INC	0.000314%
MAGNACHIP SEMICONDUCT	0.000002%
MAGNOLIA OIL + GAS CORP A	0.000001%
UCB SA	0.000072%
MAIN STREET CAPITAL CORP	0.000003%
ALTEN SA	0.000001%
MALIBU BOATS INC A	0.000005%
MAMMOTH ENERGY SERVICES INC	0.000001%
QUADIENT SA	0.000035%
SOPRA STERIA GROUP	0.000068%
NEMETSCHEK SE	0.000001%
MANITOWOC COMPANY INC	0.000012%
THYSSENKRUPP AG	0.000001%
VISCOFAN SA	0.000000%
MANNKIND CORP	0.000002%
MANPOWERGROUP INC	0.000006%
MANTECH INTERNATIONAL CORP A	0.000006%
MANULIFE FINANCIAL CORP	0.000126%
NATURGY ENERGY GROUP SA	0.000014%
ADVA OPTICAL NETWORKING SE	0.000000%
MARCUS CORPORATION	0.000007%
TUI AG DI	0.000000%
REPSOL SA	0.000001%
WOLTERS KLUWER	0.000001%
SANOFI	0.004585%
MARINEMAX INC	0.000002%
INVESTOR AB B SHS	0.000072%
CA IMMOBILIEN ANLAGEN AG	0.000000%
HENNES + MAURITZ AB B SHS	0.000001%
AGFA GEVAERT NV	0.000002%
WIENERBERGER AG	0.000075%
MARKEL CORP	0.000008%
BANCO SANTANDER SA	0.000510%
METSO OYJ	0.000009%
METSO OYJ	0.000000%
ACKERMANS + VAN HAAREN	0.000000%
FIRST SENSOR AG	0.000014%
SIEMENS AG REG	0.000001%
ACEA SPA	0.000068%
CORPORACION FINANCIERA ALBA	0.000003%

TELEFONICA SA	0.000001%
TAG IMMOBILIEN AG	0.002666%
MELIA HOTELS INTERNATIONAL	0.000025%
CEWE STIFTUNG + CO KGAA	0.000020%
MASCO CORP	0.000094%
MASIMO CORP	0.000007%
DEUTSCHE BANK AG REGISTERED	0.000010%
DMG MORI AG	0.000212%
MASONITE INTERNATIONAL CORP	0.000007%
BAYERISCHE MOTOREN WERKE AG	0.000043%
MASTERCARD INC A	0.001960%
MASTERCRAFT BOAT HOLDINGS IN	0.000007%
MATCH GROUP INC	0.000010%
MATERION CORP	0.000006%
MATRIX SERVICE CO	0.000007%
ARCADIS NV	0.000000%
MATTEL INC	0.000001%
ZARDOYA OTIS SA	0.000073%
CANCOM SE	0.000001%
MAXIM INTEGRATED PRODUCTS	0.000005%
MAXLINEAR INC	0.000050%
BUZZI UNICEM SPA	0.000000%
SUEDZUCKER AG	0.000016%
MCDONALD S CORP	0.003635%
MCGRATH RENTCORP	0.000015%
VOPAK	0.000115%
MCKESSON CORP W/D	0.000371%
BEKAERT NV	0.000000%
MEDALLIA INC	0.000084%
DEUTSCHE TELEKOM AG REG	0.000001%
MEDNAX INC	0.000003%
MEDPACE HOLDINGS INC	0.000083%
ACCOR SA	0.000246%
MERCADOLIBRE INC	0.000088%
MERCER INTERNATIONAL INC	0.000001%
CTS EVENTIM AG + CO KGAA	0.000176%
INFINEON TECHNOLOGIES AG	0.000209%
MERCK + CO. INC.	0.006089%
MERCURY GENERAL CORP	0.000001%
MERIDIAN BIOSCIENCE INC	0.000004%
MERIDIAN BANCORP INC	0.000004%
MERITOR INC	0.000002%
NOKIA OYJ	0.000000%
MERSANA THERAPEUTICS INC	0.000124%
RATIONAL AG	0.000295%
ALLREAL HOLDING AG REG	0.000001%
METHANEX CORP	0.000002%
METRO INC/CN	0.000011%
CARL ZEISS MEDITEC AG BR	0.000001%
AEGON NV	0.000000%
BECHTLE AG	0.000002%
MICROSOFT CORP	0.026487%
MICRON TECHNOLOGY INC	0.000646%
KONINKLIJKE KPN NV	0.000004%
ERICSSON LM B SHS	0.000002%
CHOCOLADEFABRIKEN LINDT PC	0.000258%
STMICROELECTRONICS NV	0.000001%
STMICROELECTRONICS NV	0.001905%
MIDDLEBY CORP	0.000006%
SANOMA OYJ	0.000008%
VESTAS WIND SYSTEMS A/S	0.000086%
SOCIETE GENERALE SA	0.000291%
EUROFINS SCIENTIFIC	0.000527%
SONAE	0.000000%
TELIA CO AB	0.000000%
GIVAUDAN REG	0.001914%
DIALOG SEMICONDUCTOR PLC	0.000795%
ZURICH INSURANCE GROUP AG	0.000518%

KONINKLIJKE PHILIPS NV	0.000001%
ASM PACIFIC TECHNOLOGY	0.000002%
AUSTRALIAN PHARMA INDUS LTD	0.000008%
SA SA INTERNATIONAL HLDGS	0.000000%
HERMAN MILLER INC	0.000002%
JIANGSU EXPRESS CO LTD H	0.000002%
ADBRI LTD	0.000000%
AISAN INDUSTRY CO LTD	0.000010%
AJINOMOTO CO INC	0.000001%
AKEBONO BRAKE INDUSTRY CO	0.000051%
ATOM CORP	0.000001%
CHINA SOUTHERN AIRLINES CO H	0.000016%
ANGANG STEEL CO LTD H	0.000007%
WEBJET LTD	0.000000%
ALPS ALPINE CO LTD	0.000000%
AMADA CO LTD	0.000001%
AMANO CORP	0.000022%
HANG LUNG PROPERTIES LTD	0.000002%
MINERVA NEUROSCIENCES INC	0.000001%
FUJI MEDIA HOLDINGS INC	0.000098%
RAMSAY HEALTH CARE LTD	0.000002%
HAPPINET CORP	0.000001%
SINGAPORE TECH ENGINEERING	0.000008%
RESORTTRUST INC	0.000006%
AOKI HOLDINGS INC	0.000012%
AOYAMA TRADING CO LTD	0.000001%
TOMY COMPANY LTD	0.000385%
HAMAKYOREX CO LTD	0.000003%
IMAGICA GROUP INC	0.000003%
ASAHI KASEI CORP	0.000001%
ASAHI DIAMOND INDUSTRIAL CO	0.000001%
ASICS CORP	0.000022%
MISTRAS GROUP INC	0.000002%
AUST AND NZ BANKING GROUP	0.000001%
FREEDOM FOODS GROUP LTD	0.000001%
MITEK SYSTEMS INC	0.000013%
MOBILE MINI INC	0.000026%
MODEL N INC	0.000003%
WESTPAC BANKING CORP	0.000695%
BANK OF QUEENSLAND LTD	0.000001%
MODINE MANUFACTURING CO	0.000001%
JUSTSYSTEMS CORP	0.000240%
ANHUI CONCH CEMENT CO LTD H	0.000006%
Z HOLDINGS CORP	0.000001%
MOLINA HEALTHCARE INC	0.000224%
FORTESCUE METALS GROUP LTD	0.000085%
TELSTRA CORP LTD	0.000467%
MOMENTA PHARMACEUTICALS INC	0.000077%
BEACH ENERGY LTD	0.000012%
BENDIGO AND ADELAIDE BANK	0.000000%
MONDELEZ INTERNATIONAL INC A	0.000806%
JAPAN LIFELINE CO LTD	0.000001%
MONEYGRAM INTERNATIONAL INC	0.000001%
CLP HOLDINGS LTD	0.000004%
GRAINCORP LTD A	0.000021%
HARMONIC DRIVE SYSTEMS INC	0.000005%
YANZHOU COAL MINING CO H	0.000008%
MONSTER BEVERAGE CORP	0.000718%
MONTAGE RESOURCES CORP	0.000001%
LYNAS CORP LTD	0.000000%
BENESSE HOLDINGS INC	0.000055%
GOLDCREST CO LTD	0.000011%
COCA COLA AMATIL LTD	0.000010%
MEGACHIPS CORP	0.000085%
TREND MICRO INC	0.000155%
J TRUST CO LTD	0.000001%
UNIVERSAL ENTERTAINMENT CORP	0.000035%
RELIA INC	0.000002%

ASX LTD	0.000000%
NTT DOCOMO INC	0.001948%
ARGO GRAPHICS INC	0.000031%
MUSASHI SEIMITSU INDUSTRY CO	0.000016%
IDOM INC	0.000004%
OBIC CO LTD	0.000188%
AUSTAL LTD	0.000015%
ORACLE CORP JAPAN	0.000032%
BHP GROUP LTD	0.000002%
BROTHER INDUSTRIES LTD	0.000002%
KOBAYASHI PHARMACEUTICAL CO	0.000016%
SKYCITY ENTERTAINMENT GROUP	0.000001%
BUNKA SHUTTER CO LTD	0.000001%
MOODY S CORP	0.000021%
MOOG INC CLASS A	0.000005%
BREVILLE GROUP LTD	0.000001%
CKD CORP	0.000046%
CMK CORP	0.000016%
COCA COLA BOTTLERS JAPAN HOL	0.000002%
GOLDEN AGRI RESOURCES LTD	0.000006%
ALTIUM LTD	0.000001%
SARACEN MINERAL HOLDINGS LTD	0.000000%
GMO INTERNET INC	0.000010%
CHINA EASTERN AIRLINES CO H	0.000001%
HARVEY NORMAN HOLDINGS LTD	0.000000%
CAPCOM CO LTD	0.001351%
MORGAN STANLEY	0.001484%
SIIX CORP	0.000011%
DBS GROUP HOLDINGS LTD	0.000162%
MORNINGSTAR INC	0.000013%
MANULIFE FINANCIAL CORP	0.000001%
CASIO COMPUTER CO LTD	0.000320%
DAIRY FARM INTL HLDGS LTD	0.000000%
COMPUTERSHARE LTD	0.000233%
BRILLIANCE CHINA AUTOMOTIVE	0.000003%
SIGMA HEALTHCARE LTD	0.000004%
CSL LTD	0.001834%
RISO KYOIKU CO LTD	0.000001%
CHIBA BANK LTD/THE	0.000000%
CSPC PHARMACEUTICAL GROUP LT	0.000146%
CHOW SANG SANG HLDG	0.000002%
CHINA RESOURCES LAND LTD	0.000007%
KOSE CORP	0.000011%
MOSAIC CO/THE	0.000044%
CHUGOKU BANK LTD/THE	0.000001%
CHUGAI PHARMACEUTICAL CO LTD	0.001450%
CHINA TRAVEL INTL INV HK	0.000000%
CITIZEN WATCH CO LTD	0.000001%
BML INC	0.000002%
CITY DEVELOPMENTS LTD	0.000008%
REA GROUP LTD	0.000021%
ITOCHU TECHNO SOLUTIONS CORP	0.001006%
MOTOROLA SOLUTIONS INC	0.000502%
MTI LTD	0.000001%
SEMBCORP MARINE LTD	0.000001%
BEIJING CAPITAL INTL AIRPO H	0.000027%
COCHLEAR LTD	0.000001%
PC DEPOT CORP	0.000005%
ORIGIN ENERGY LTD	0.000000%
COMMONWEALTH BANK OF AUSTRAL	0.000538%
LENOVO GROUP LTD	0.000001%
BORAL LTD	0.000021%
RIO TINTO LTD	0.000002%
CSR LTD	0.000071%
JARDINE CYCLE + CARRIAGE LTD	0.000003%
SATS LTD	0.000001%
SIA ENGINEERING CO LTD	0.000001%
MR COOPER GROUP INC	0.000001%



ROUND ONE CORP	0.000201%
AIN HOLDINGS INC	0.000035%
DAIDO METAL CO LTD	0.000005%
ENPLAS CORP	0.000002%
DAICEL CORP	0.000001%
SUMITOMO DAINIPPON PHARMA CO	0.000004%
DAIWA SECURITIES GROUP INC	0.000000%
MULLEN GROUP LTD	0.000002%
DAIICHIKOSHO CO LTD	0.000003%
ARISTOCRAT LEISURE LTD	0.000004%
SELECT HARVESTS LTD	0.000006%
WESTERN AREAS LTD	0.000017%
CHINA TAIPING INSURANCE HOLD	0.000003%
DESCENTE LTD	0.000009%
LAWSON INC	0.000112%
HONG KONG EXCHANGES + CLEAR	0.000004%
MURPHY USA INC	0.000010%
MITSUBISHI UFJ LEASE + FINAN	0.000002%
PAN PACIFIC INTERNATIONAL HO	0.000002%
INSURANCE AUSTRALIA GROUP	0.000000%
NAKANISHI INC	0.000001%
GIORDANO INTERNATIONAL LTD	0.000003%
KINTETSU WORLD EXPRESS INC	0.000022%
MYERS INDUSTRIES INC	0.000008%
MYRIAD GENETICS INC	0.000542%
MYOKARDIA INC	0.000035%
ANSELL LTD	0.000002%
TV ASAHI HOLDINGS CORP	0.000003%
CREDIT CORP GROUP LTD	0.000034%
NCR CORPORATION	0.000002%
CAWACHI LTD	0.000023%
ROLAND DG CORP	0.000001%
NIC INC	0.000047%
CHINA PETROLEUM + CHEMICAL H	0.000001%
PRO MEDICUS LTD	0.000001%
REGIS HEALTHCARE LTD	0.000001%
NRG ENERGY INC	0.000674%
NVR INC	0.000029%
AP EAGERS LIMITED	0.000001%
GEO HOLDINGS CORP	0.000169%
IRESS LTD	0.000001%
ADASTRIA CO LTD	0.000001%
TECHNOLOGY ONE LTD	0.000002%
MEIKO ELECTRONICS CO LTD	0.000397%
SINGAPORE EXCHANGE LTD	0.000009%
NIHON TRIM CO LTD	0.000005%
EISAI CO LTD	0.000064%
SQUARE ENIX HOLDINGS CO LTD	0.000099%
CAPITALAND LTD	0.000078%
EM SYSTEMS CO LTD	0.000017%
SBI HOLDINGS INC	0.000000%
NASDAQ INC	0.000002%
BRICKWORKS LTD	0.000008%
ST BARBARA LTD	0.000032%
PRECISION SYSTEM SCIENCE CO	0.000002%
ESPRIT HOLDINGS LTD	0.000000%
TRAVELSKY TECHNOLOGY LTD H	0.000002%
NATERA INC	0.000221%
KINGDEE INTERNATIONAL SFTWR	0.000004%
CLINUVEL PHARMACEUTICALS LTD	0.000001%
LINTEC CORP	0.000002%
NATIONAL BANK OF CANADA	0.000773%
FAMILYMART CO LTD	0.000012%
FCC CO LTD	0.000002%
ENN ENERGY HOLDINGS LTD	0.000002%
MITSUBISHI UFJ FINANCIAL GRO	0.000001%
NUFARM LTD	0.000006%
RAYSUM CO LTD	0.000001%

FIRST PACIFIC CO	0.000001%
KUNLUN ENERGY CO LTD	0.000002%
FLETCHER BUILDING LTD	0.000024%
FOSTER ELECTRIC CO LTD	0.000036%
SCALA INC	0.000001%
FLIGHT CENTRE TRAVEL GROUP L	0.000047%
FULLCAST HOLDINGS CO LTD	0.000006%
EN JAPAN INC	0.000079%
UMS HOLDINGS LTD	0.000001%
FERROTEC HOLDINGS CORP	0.000004%
FUJICCO CO LTD	0.000002%
FUKUI COMPUTER HOLDINGS INC	0.000002%
SUBARU CORP	0.000002%
FUJI CORP/AICHI	0.000003%
FUJIKURA LTD	0.000026%
FUJITA KANKO INC	0.000001%
FUJITSU LTD	0.000084%
FURUKAWA ELECTRIC CO LTD	0.000141%
FURUKAWA CO LTD	0.000002%
FUTABA INDUSTRIAL CO LTD	0.000025%
AHRESTY CORP	0.000001%
ELDERS LTD	0.000004%
G.U.D. HOLDINGS LTD	0.000002%
NATIONAL GENERAL HLDGS	0.000033%
FUJITSU GENERAL LTD	0.000002%
NATIONAL INSTRUMENTS CORP	0.000147%
EPS HOLDINGS INC	0.000001%
SOLXYZ CO LTD	0.000002%
JUSTPLANNING INC	0.000001%
MCDONALD S HOLDINGS CO JAPAN	0.000362%
MATSUI SECURITIES CO LTD	0.000001%
GLORY LTD	0.000002%
AUSTRALIAN AGRICULTURAL CO	0.000000%
PROTO CORP	0.000005%
AMUSE INC	0.000031%
NATURAL GROCERS BY VITAMIN C	0.000004%
NATUS MEDICAL INC	0.000022%
NOMURA RESEARCH INSTITUTE LT	0.001147%
NAUTILUS INC	0.000006%
GWA GROUP LTD	0.000001%
NAVISTAR INTERNATIONAL CORP	0.000003%
NAVIENT CORP	0.000247%
CYBERNET SYSTEMS CO	0.000001%
OZ MINERALS LTD	0.000001%
YUEXIU TRANSPORT INFRASTRUCT	0.000018%
HACHIJUNI BANK LTD/THE	0.000001%
NEKTAR THERAPEUTICS	0.000002%
NEOPHOTONICS CORP	0.000002%
HANWA CO LTD	0.000002%
RESOLUTE MINING LTD	0.000001%
NETAPP INC	0.001280%
NETSCOUT SYSTEMS INC	0.000005%
KENEDIX INC	0.000062%
NEUROCRINE BIOSCIENCES INC	0.000022%
SEIKO HOLDINGS CORP	0.000075%
NEVRO CORP	0.000555%
DENTSU GROUP INC	0.000108%
HIKARI TSUSHIN INC	0.000020%
TAKARA LEBEN CO LTD	0.000039%
HEIWA CORP	0.000001%
HEIWA REAL ESTATE CO LTD	0.000015%
HENDERSON LAND DEVELOPMENT	0.000003%
TAKE AND GIVE NEEDS CO LTD	0.000001%
RESONA HOLDINGS INC	0.000000%
PAL GROUP HOLDINGS CO LTD	0.000002%
FISHER + PAYKEL HEALTHCARE C	0.000176%
ALUMINUM CORP OF CHINA LTD H	0.000001%
NIHON HOUSE HOLDINGS CO LTD	0.000002%

HIROSE ELECTRIC CO LTD	0.000007%
HISAMITSU PHARMACEUTICAL CO	0.000034%
HITACHI LTD	0.000006%
HITACHI METALS LTD	0.000011%
HITACHI TRANSPORT SYSTEM LTD	0.000057%
HITACHI ZOSEN CORP	0.000001%
MAXELL HOLDINGS LTD	0.000006%
HITACHI CONSTRUCTION MACHINE	0.000005%
HODOGAYA CHEMICAL CO LTD	0.000004%
HOKKAIDO ELECTRIC POWER CO	0.000005%
HOKUTO CORP	0.000003%
HOKUETSU CORP	0.000012%
HOKURIKU ELECTRIC POWER CO	0.000003%
HONGKONG LAND HOLDINGS LTD	0.000005%
POWER ASSETS HOLDINGS LTD	0.000246%
WHARF HOLDINGS LTD	0.000002%
HONG KONG + CHINA GAS	0.000001%
AEON FANTASY CO LTD	0.000046%
IGO LTD	0.000034%
HOSIDEN CORP	0.000001%
HOSOKAWA MICRON CORP	0.000005%
HOWA MACHINERY LTD	0.000002%
HOYA CORP	0.000724%
OSAKA TITANIUM TECHNOLOGIES	0.000002%
BROADMEDIA CORP	0.000005%
ISB CORP	0.000007%
IBIDEN CO LTD	0.000629%
ICHIKOH INDUSTRIES LTD	0.000017%
ORICA LTD	0.000292%
CHINA GAS HOLDINGS LTD	0.000002%
IRISO ELECTRONICS CO LTD	0.000018%
DOWNER EDI LTD	0.000001%
ISHIHARA SANGYO KAISHA LTD	0.000038%
ISHIKAWA SEISAKUSHO LTD	0.000001%
IHI CORP	0.000054%
JCR PHARMACEUTICALS CO LTD	0.000403%
ITOCHU CORP	0.000002%
ITOKI CORP	0.000001%
JAPAN AVIATION ELECTRONICS	0.000101%
ORGANO CORP	0.000024%
OSJB HOLDINGS CORP	0.000000%
JAPAN STEEL WORKS LTD	0.000011%
JARDINE MATHESON HLDGS LTD	0.000090%
JARDINE STRATEGIC HLDGS LTD	0.000056%
JGC HOLDINGS CORP	0.000030%
AEON DELIGHT CO LTD	0.000002%
REGIS RESOURCES LTD	0.000001%
AEON CO LTD	0.000002%
KAPPA CREATE CO LTD	0.000001%
KAKEN PHARMACEUTICAL CO LTD	0.000005%
KANAMOTO CO LTD	0.000612%
NEW RELIC INC	0.000111%
KANEMATSU CORP	0.000005%
KANSAI ELECTRIC POWER CO INC	0.000011%
KANDENKO CO LTD	0.000010%
KANTO DENKA KOGYO CO LTD	0.000004%
ONWARD HOLDINGS CO LTD	0.000013%
K S HOLDINGS CORP	0.000005%
KATO WORKS CO LTD	0.000001%
KAWAI MUSICAL INSTRUMENTS MF	0.000002%
KAWASAKI KISEN KAISHA LTD	0.000007%
KYB CORP	0.000007%
KERRY PROPERTIES LTD	0.000002%
G TEKT CORP	0.000011%
KEIHANSHIN BUILDING CO LTD	0.000009%
KEIHAN HOLDINGS CO LTD	0.000004%
KOTOBUKI SPIRITS CO LTD	0.000011%
KYORITSU MAINTENANCE CO LTD	0.000003%

KIKKOMAN CORP	0.000004%
NEW YORK COMMUNITY BANCORP	0.000001%
KOMATSU LTD	0.000004%
KONAMI HOLDINGS CORP	0.000003%
KONICA MINOLTA INC	0.000001%
TOKYO DOME CORP	0.000001%
KUBOTA CORP	0.000001%
KURITA WATER INDUSTRIES LTD	0.000002%
KYUSHU ELECTRIC POWER CO INC	0.001081%
KYUDENKO CORP	0.000003%
NEW YORK TIMES CO A	0.000064%
LASERTEC CORP	0.000498%
INFOCOM CORP	0.000002%
SUN CORP	0.000003%
NEWELL BRANDS INC	0.000038%
LIFE CORP	0.000014%
NEWMARK GROUP INC CLASS A	0.000013%
NEWMONT CORP	0.000132%
GAKUJO CO LTD	0.000013%
NEWS CORP CLASS A	0.000002%
NEXTier OILFIELD SOLUTIONS I	0.000004%
CMIC HOLDINGS CO LTD	0.000006%
GEELY AUTOMOBILE HOLDINGS LT	0.000420%
BLUESCOPE STEEL LTD	0.000019%
AEON MALL CO LTD	0.000030%
NEXTGEN HEALTHCARE INC	0.000010%
NEXTCURE INC	0.000002%
SYSTEMA CORP	0.000011%
LUOYANG GLASS COMPANY LTD H	0.000002%
NIKE INC CL B	0.000009%
ANGES INC	0.000002%
NS SOLUTIONS CORP	0.000230%
SOHGO SECURITY SERVICES CO	0.000004%
NISOURCE INC	0.000507%
ICHIGO INC	0.000002%
NOBLE ENERGY INC	0.000039%
NORBORD INC	0.000002%
MAKINO MILLING MACHINE CO	0.000052%
CHINA TELECOM CORP LTD H	0.000002%
MANDOM CORP	0.000002%
WORLEY LTD	0.000000%
TAKEUCHI MFG CO LTD	0.000001%
SHINOKEN GROUP CO LTD	0.000045%
MARUBENI CORP	0.000030%
MARUWA CO LTD	0.000047%
PANASONIC CORP	0.000001%
PCCW LTD	0.000020%
MAX CO LTD	0.000014%
MEIDENSHA CORP	0.000001%
MEITEC CORP	0.000004%
MINISTOP CO LTD	0.000001%
SUNCORP GROUP LTD	0.000100%
SYNCLAYER INC	0.000001%
YUE YUEN INDUSTRIAL HLDG	0.000002%
RAMELIUS RESOURCES LTD	0.000002%
MIZUHO FINANCIAL GROUP INC	0.000000%
CREDIT SAISON CO LTD	0.000001%
SOJITZ CORP	0.000017%
MITSUBA CORP	0.000003%
MITSUBISHI ESTATE CO LTD	0.000001%
MITSUBISHI GAS CHEMICAL CO	0.000011%
MITSUBISHI HEAVY INDUSTRIES	0.000002%
MITSUBISHI MATERIALS CORP	0.000002%
SUMITOMO MITSUI CONSTRUCTION	0.000000%
MITSUI MINING + SMELTING CO	0.000365%
MITSUI E+S HOLDINGS CO LTD	0.000001%
MITSUI OSK LINES LTD	0.000215%
MITSUI SOKO HOLDINGS CO LTD	0.000022%

MIURA CO LTD	0.000011%
MIZUNO CORP	0.000003%
LEOPALACE21 CORP	0.000000%
MINITUBISHI MOTORS CORP	0.000004%
ULVAC INC	0.000052%
MONADELPHOUS GROUP LTD	0.000001%
DMG MORI CO LTD	0.000001%
MORINAGA MILK INDUSTRY CO	0.000008%
WACOM CO LTD	0.000031%
SINGAPORE POST LTD	0.000002%
MURATA MANUFACTURING CO LTD	0.000021%
SEIKO EPSON CORP	0.000001%
NOJIMA CORP	0.000023%
NHK SPRING CO LTD	0.000002%
NACHI FUJIKOSHI CORP	0.000003%
NAMURA SHIPBUILDING CO LTD	0.000000%
NICHIIGAKKAN CO LTD	0.000001%
NAGAILEBEN CO LTD	0.000002%
NATIONAL AUSTRALIA BANK LTD	0.000008%
CHINA EVERBRIGHT INTL LTD	0.000000%
RENASAS ELECTRONICS CORP	0.000899%
NEWCREST MINING LTD	0.000036%
NISHIO RENT ALL CO LTD	0.000002%
NICHIBAN CO LTD	0.000012%
NICHIREKI CO LTD	0.000003%
NSD CO LTD	0.000020%
NICHI IKO PHARMACEUTICAL CO	0.000011%
NIKKISO CO LTD	0.000026%
NIPPON GAS CO LTD	0.000015%
NIPPON CHEMI CON CORP	0.000004%
TAIYO NIPPON SANSO CORP	0.000003%
NIPPON SHINYAKU CO LTD	0.000117%
NIDEC CORP	0.000006%
NIPPON TELEGRAPH + TELEPHONE	0.002590%
NIPPON SHEET GLASS CO LTD	0.000000%
NSK LTD	0.000001%
NIPRO CORP	0.000002%
NISSIN FOODS HOLDINGS CO LTD	0.000095%
NITTO DENKO CORP	0.000010%
NISSHA CO LTD	0.000001%
MINEBEA MITSUMI INC	0.000002%
NIPPON STEEL CORP	0.000001%
NIPPON ELECTRIC GLASS CO LTD	0.000017%
NIHON UNISYS LTD	0.000388%
NISSAN SHATAI CO LTD	0.000001%
NISSHINBO HOLDINGS INC	0.000001%
NOMURA HOLDINGS INC	0.000001%
NIPPON THOMPSON CO LTD	0.000001%
MITSUBISHI LOGISNEXT CO LTD	0.000007%
NOHMI BOSAI LTD	0.000007%
NIPPON YUSEN KK	0.000023%
NIPPON TELEVISION HOLDINGS	0.000011%
NITORI HOLDINGS CO LTD	0.000491%
NISSEI ASB MACHINE CO LTD	0.000013%
ORIENTAL LAND CO LTD	0.000012%
NTN CORP	0.000062%
OBAYASHI CORP	0.000013%
OIL SEARCH LTD	0.000001%
OKI ELECTRIC INDUSTRY CO LTD	0.000003%
OJI HOLDINGS CORP	0.000309%
OKAMURA CORP	0.000002%
OLYMPUS CORP	0.000002%
ONO PHARMACEUTICAL CO LTD	0.000010%
TAIHEIYO CEMENT CORP	0.000079%
OPTEX GROUP CO LTD	0.000005%
ORIX CORP	0.000001%
NORTHLAND POWER INC	0.000002%
PS MITSUBISHI CONSTRUCTION	0.000005%

PACIFIC INDUSTRIAL CO LTD	0.000005%
INCITEC PIVOT LTD	0.000014%
NORTHWEST BANCSHARES INC	0.000002%
SK ELECTRONICS LTD	0.000010%
SERIA CO LTD	0.000029%
NEW HOPE CORP LTD	0.000010%
PERPETUAL LTD	0.000002%
NABTESCO CORP	0.000011%
NORTONLIFELOCK INC	0.000622%
HAZAMA ANDO CORP	0.000035%
TOKYU CONSTRUCTION CO LTD	0.000001%
KAKAKU.COM INC	0.000002%
NOVAGOLD RESOURCES INC	0.000002%
PREMIER INVESTMENTS LTD	0.000001%
PRESS KOGYO CO LTD	0.000000%
NOW INC	0.000015%
NU SKIN ENTERPRISES INC A	0.000003%
PRIMA MEAT PACKERS LTD	0.000002%
NUCOR CORP	0.000056%
PICC PROPERTY + CASUALTY H	0.000002%
NVIDIA CORP	0.000579%
NUTRIEN LTD	0.000049%
NUTRIEN LTD	0.000132%
AVICHINA INDUSTRY + TECH H	0.000025%
OGE ENERGY CORP	0.000044%
O I GLASS INC	0.000001%
RENAISSANCE INC	0.000010%
AMP LTD	0.000001%
QANTAS AIRWAYS LTD	0.000715%
OFG BANCORP	0.000001%
TASSAL GROUP LTD	0.000006%
ONCOTHERAPY SCIENCE INC	0.000000%
JAPAN PETROLEUM EXPLORATION	0.000027%
HONEYS HOLDINGS CO LTD	0.000002%
DIP CORP	0.000018%
IOOF HOLDINGS LTD	0.000025%
TOCALO CO LTD	0.000001%
INVOCARE LTD	0.000012%
PILBARA MINERALS LTD	0.000000%
QBE INSURANCE GROUP LTD	0.000001%
NORTHERN STAR RESOURCES LTD	0.000001%
CHINA LIFE INSURANCE CO H	0.000005%
RAITO KOGYO CO LTD	0.000001%
CHALLENGER LTD	0.000050%
TOSHO CO LTD	0.000051%
RICOH LEASING CO LTD	0.000002%
DIGITAL HOLDINGS INC	0.000001%
RENGO CO LTD	0.000200%
RHEON AUTOMATIC MACHINERY	0.000002%
TOSEI CORP	0.000001%
RICOH CO LTD	0.000001%
SHIN NIPPON BIOMEDICAL LABOR	0.000001%
SANDFIRE RESOURCES LTD	0.000013%
OAKTREE SPECIALTY LENDING CO	0.000002%
RINNAI CORP	0.000007%
OASIS PETROLEUM INC	0.000001%
WEICHAI POWER CO LTD H	0.000008%
GS YUASA CORP	0.000022%
T GAIA CORP	0.000024%
OCCIDENTAL PETROLEUM CORP	0.000097%
ROHM CO LTD	0.000047%
OCEANAGOLD CORP	0.000000%
OCEANEERING INTL INC	0.000017%
OCEANFIRST FINANCIAL CORP	0.000006%
OCWEN FINANCIAL CORP	0.000003%
RYOHIN KEIKAKU CO LTD	0.000001%
OFFICE DEPOT INC	0.000001%
SANGETSU CORP	0.000001%

SANKEN ELECTRIC CO LTD	0.000070%
SANKI ENGINEERING CO LTD	0.000007%
SANDEN HOLDINGS CORP	0.000016%
SANKYO TATEYAMA INC	0.000002%
SANKYU INC	0.000003%
SANKYO CO LTD	0.000004%
SANOH INDUSTRIAL CO LTD	0.000004%
SANTEN PHARMACEUTICAL CO LTD	0.000033%
SANTOS LTD	0.000001%
SANWA HOLDINGS CORP	0.000002%
SATO HOLDINGS CORP	0.000012%
SEVEN GROUP HOLDINGS LTD	0.000002%
SAWAI PHARMACEUTICAL CO LTD	0.000014%
SEIKITOKYU KOGYO CO LTD	0.000009%
SUMITOMO SEIKA CHEMICALS CO	0.000003%
SEKISUI CHEMICAL CO LTD	0.000001%
SEKISUI HOUSE LTD	0.000003%
SENKO GROUP HOLDINGS CO LTD	0.000001%
SINOPEC SHANGHAI PETROCHEM H	0.000002%
SHARP CORP	0.000010%
OLD REPUBLIC INTL CORP	0.000013%
SHIKOKU ELECTRIC POWER CO	0.000014%
SHIMADZU CORP	0.000002%
SHIMIZU CORP	0.000109%
SHINMAYWA INDUSTRIES LTD	0.000001%
SHINDENGEN ELECTRIC MFG	0.000005%
SHINKO ELECTRIC INDUSTRIES	0.000246%
SINKO INDUSTRIES LTD	0.000002%
HULIC CO LTD	0.000082%
SHIZUOKA BANK LTD/THE	0.000001%
SHOCHIKU CO LTD	0.000012%
SHOWA DENKO K K	0.001753%
SWCC SHOWA HOLDINGS CO LTD	0.000011%
SMK CORP	0.000002%
SHIMA SEIKI MFG LTD	0.000022%
OLIN CORP	0.000001%
SUMIDA CORP	0.000042%
SINGAPORE AIRLINES LTD	0.000001%
SUNDRUG CO LTD	0.000003%
SODICK CO LTD	0.000005%
SONIC HEALTHCARE LTD	0.000042%
OMEROS CORP	0.000051%
SONY CORP	0.000006%
ON DECK CAPITAL INC	0.000009%
WASHINGTON H. SOUL PATTINSON	0.000004%
ONCTERNAL THERAPEUTICS INC	0.000000%
ONEMAIN HOLDINGS INC	0.000002%
OOMA INC	0.000001%
STAR MICRONICS CO LTD	0.000001%
STARTS CORP INC	0.000002%
SHENZHEN EXPRESSWAY CO H	0.000002%
ORASURE TECHNOLOGIES INC	0.000002%
ORBCOMM INC	0.000002%
SMARTONE TELECOMMUNICATIONS	0.000004%
SCSK CORP	0.000004%
SUMITOMO BAKELITE CO LTD	0.000005%
SUMITOMO CHEMICAL CO LTD	0.000001%
SUMITOMO DENSETSU CO LTD	0.000002%
SUMITOMO ELECTRIC INDUSTRIES	0.000058%
SUMITOMO FORESTRY CO LTD	0.000007%
SUMITOMO CORP	0.000001%
SUMITOMO RUBBER INDUSTRIES	0.000001%
ORION GROUP HOLDINGS INC	0.000001%
SURUGA BANK LTD	0.000001%
LEC INC	0.000001%
SUZUKI MOTOR CORP	0.000003%
SWIRE PACIFIC LTD CL A	0.000002%
TDK CORP	0.000328%

TADANO LTD	0.000001%
TAISEI CORP	0.000003%
TAKASHIMAYA CO LTD	0.000001%
TAKEDA PHARMACEUTICAL CO LTD	0.000003%
ADVANTEST CORP	0.001479%
TAIYO YUDEN CO LTD	0.000272%
DAIO PAPER CORP	0.000068%
TAMRON CO LTD	0.000006%
TAMURA CORP	0.000002%
TANSEISHA CO LTD	0.000000%
TABCORP HOLDINGS LTD	0.000043%
ORTHOFIX MEDICAL INC	0.000003%
TOWA CORP	0.000007%
TEIJIN LTD	0.000003%
TPR CO LTD	0.000002%
SPARK NEW ZEALAND LTD	0.000200%
OSISKO GOLD ROYALTIES LTD	0.000008%
OSISKO GOLD ROYALTIES LTD	0.000016%
TERUMO CORP	0.000003%
OTIS WORLDWIDE CORP	0.000020%
TOC CO LTD	0.000001%
SUMITOMO RIKO COMPANY LTD	0.000002%
TOKAI CARBON CO LTD	0.000002%
TOKYO BROADCASTING SYSTEM	0.000003%
TOPCON CORP	0.000033%
TOA CORP	0.000001%
TOSHIBA TEC CORP	0.000072%
TOHOKU ELECTRIC POWER CO INC	0.000008%
TOKYO ELECTRIC POWER COMPANY	0.000037%
TOHO ZINC CO LTD	0.000001%
TOKYO ELECTRON LTD	0.001142%
TOKUYAMA CORP	0.000841%
JUKI CORP	0.000070%
TOKYO STEEL MFG CO LTD	0.000002%
TORII PHARMACEUTICAL CO LTD	0.000003%
TOPPAN PRINTING CO LTD	0.000001%
TORAY INDUSTRIES INC	0.000005%
TOSHIBA CORP	0.000077%
SHIBAURA MACHINE CO LTD	0.000002%
TOKEN CORP	0.000039%
TOWA PHARMACEUTICAL CO LTD	0.000002%
TOYO KANETSU K K	0.000004%
LIXIL GROUP CORP	0.000001%
TOYO SEIKAN GROUP HOLDINGS L	0.000002%
MAZDA MOTOR CORP	0.000001%
TOYOBO CO LTD	0.000011%
TOYOTA TSUSHO CORP	0.000007%
TOYOTA BOSHOKU CORP	0.000005%
TOYOTA MOTOR CORP	0.000003%
TINGYI (CAYMAN ISLN) HLDG CO	0.000003%
OVERSEAS SHIPHOLDING GROUP A	0.000001%
TSINGTAO BREWERY CO LTD H	0.000013%
TSUBAKIMOTO CHAIN CO	0.000002%
OWENS CORNING	0.000025%
UBE INDUSTRIES LTD	0.000002%
UCHIDA YOKO CO LTD	0.000010%
GUANGDONG INVESTMENT LTD	0.000049%
UNITED OVERSEAS BANK LTD	0.000022%
UOL GROUP LTD	0.000013%
OXFORD SQUARE CAPITAL CORP	0.000001%
UNITIKA LTD	0.000002%
VENTURE CORP LTD	0.000196%
VTECH HOLDINGS LTD	0.000001%
SENEX ENERGY LTD	0.000000%
PBF ENERGY INC CLASS A	0.000034%
WACOAL HOLDINGS CORP	0.000003%
PGT INNOVATIONS INC	0.000001%
PRA GROUP INC	0.000163%



PTC THERAPEUTICS INC	0.000282%
PACIFIC BIOSCIENCES OF CALIF	0.000004%
PACIFIC PREMIER BANCORP INC	0.000004%
WESFARMERS LTD	0.000015%
SEVEN WEST MEDIA LTD	0.000000%
PACIRA BIOSCIENCES INC	0.000334%
PACWEST BANCORP	0.000002%
ALUMINA LTD	0.000009%
PAGERDUTY INC	0.000056%
ILUKA RESOURCES LTD	0.000000%
WARABEYA NICHIO HOLDINGS CO	0.000013%
CHINA TRADITIONAL CHINESE ME	0.000022%
CHINA RESOURCES BEER HOLDING	0.000032%
PALO ALTO NETWORKS INC	0.005143%
WOODSIDE PETROLEUM LTD	0.000001%
WOOLWORTHS GROUP LTD	0.000024%
YAMAHA MOTOR CO LTD	0.000043%
ASTELLAS PHARMA INC	0.000018%
YAMAZAKI BAKING CO LTD	0.000109%
YAMAICHI ELECTRONICS CO LTD	0.000009%
UNIPRES CORP	0.000002%
YAOKO CO LTD	0.000006%
YOKOGAWA BRIDGE HOLDINGS COR	0.000050%
YOKOGAWA ELECTRIC CORP	0.000001%
YOKOHAMA RUBBER CO LTD	0.000003%
YOKOHAMA REITO CO LTD	0.000001%
YOROZU CORP	0.000003%
YOTAI REFRACTORIES CO LTD	0.000004%
PAPA JOHN S INTL INC	0.000020%
ZOJIRUSHI CORP	0.000009%
PARATEK PHARMACEUTICALS INC	0.000029%
PAREX RESOURCES INC	0.000018%
PARK AEROSPACE CORP	0.000002%
PARK LAWN CORP	0.000004%
PARKLAND CORP	0.000002%
NAVIGATOR CO SA/THE	0.000000%
PARSLEY ENERGY INC CLASS A	0.000001%
PARTY CITY HOLDCO INC	0.000001%
DEUTSCHE BOERSE AG	0.000003%
MOTA ENGIL SGPS SA	0.000000%
PASON SYSTEMS INC	0.000013%
EURAZEO SE	0.000001%
PAYCHEX INC	0.000712%
PEABODY ENERGY CORP	0.000010%
PEAPACK GLADSTONE FINL CORP	0.000005%
OTELLO CORP ASA	0.000001%
PELTON INTERACTIVE INC A	0.001923%
SODEXO SA	0.000002%
H LUNDBECK A/S	0.000014%
AXA SA	0.002826%
PEOPLES BANCORP INC	0.000006%
NOVARTIS AG REG	0.000343%
PEUGEOT SA	0.000158%
FRAPORT AG FRANKFURT AIRPORT	0.000001%
ABB LTD REG	0.000988%
ROCHE HOLDING AG GENUSSSCHEIN	0.004953%
ADECCO GROUP AG REG	0.000032%
TECAN GROUP AG REG	0.000036%
CLARIANT AG REG	0.000000%
NESTLE SA REG	0.001374%
BALOISE HOLDING AG REG	0.000668%
SAS AB	0.000000%
NEXANS SA	0.000000%
ARBONIA AG	0.000000%
EQUINOR ASA	0.000014%
PEPSICO INC	0.001078%
CREDITO EMILIANO SPA	0.000006%
PERDOCEO EDUCATION CORP	0.000168%

PERFORMANCE FOOD GROUP CO	0.000172%
SKANSKA AB B SHS	0.000002%
ENEL SPA	0.000000%
ENI SPA	0.000001%
TEMENOS AG REG	0.000000%
PERSPECTA INC	0.000759%
SONOVA HOLDING AG REG	0.000384%
STRAUMANN HOLDING AG REG	0.000001%
PETMED EXPRESS INC	0.000028%
PETIQ INC	0.000081%
DE LONGHI SPA	0.000057%
PFIZER INC	0.001936%
CREDIT SUISSE GROUP AG REG	0.000002%
PHIBRO ANIMAL HEALTH CORP A	0.000002%
PHILIP MORRIS INTERNATIONAL	0.000004%
SWATCH GROUP AG/THE BR	0.000001%
SWATCH GROUP AG/THE REG	0.000001%
LUNDIN PETROLEUM AB	0.000922%
PHOTRONICS INC	0.000003%
ESSILORLUXOTTICA	0.000000%
PILGRIM S PRIDE CORP	0.000003%
BOBST GROUP SA REG	0.000000%
PINNACLE WEST CAPITAL	0.000033%
PITNEY BOWES INC	0.000004%
SNAM SPA	0.000014%
CREDIT AGRICOLE SA	0.000005%
PLAINS GP HOLDINGS LP CL A	0.000060%
PLANET FITNESS INC CL A	0.000119%
PLUG POWER INC	0.000026%
PLURALSIGHT INC A	0.000065%
BNP PARIBAS	0.001312%
POLARIS INC	0.000141%
POLARITYTE INC	0.000007%
FALCK RENEWABLES SPA	0.000000%
POPULAR INC	0.000126%
ALFA LAVAL AB	0.000081%
LONZA GROUP AG REG	0.000001%
PORTLAND GENERAL ELECTRIC CO	0.000048%
MELEXIS NV	0.000001%
PORTOLA PHARMACEUTICALS INC	0.000002%
INTRUM AB	0.000001%
COMPAGNIE DE SAINT GOBAIN	0.000000%
ENAGAS SA	0.000096%
SIEGFRIED HOLDING AG REG	0.000000%
POWER CORP OF CANADA	0.000020%
PRAIRIESKY ROYALTY LTD	0.000052%
VIRBAC SA	0.000001%
PREMIER INC CLASS A	0.000031%
PREMIER FINANCIAL CORP	0.000002%
PRETIUM RESOURCES INC	0.000101%
PRIMORIS SERVICES CORP	0.000011%
PRIMO WATER CORP	0.000007%
PRINCIPAL FINANCIAL GROUP	0.000014%
PRINCIPIA BIOPHARMA INC	0.000005%
PROCTER + GAMBLE CO/THE	0.009650%
PROGRESS SOFTWARE CORP	0.000007%
PROPETRO HOLDING CORP	0.000007%
PROSPECT CAPITAL CORP	0.000001%
PROSPERITY BANCSHARES INC	0.000000%
PROTAGONIST THERAPEUTICS INC	0.000013%
SWISS LIFE HOLDING AG REG	0.000020%
PROVIDENT FINANCIAL SERVICES	0.000003%
PUBLIC SERVICE ENTERPRISE GP	0.000048%
PULTEGROUP INC	0.000018%
PUMA BIOTECHNOLOGY INC	0.000002%
PURE STORAGE INC CLASS A	0.000581%
QAD INC A	0.000000%
QUAD GRAPHICS INC	0.000002%

QEP RESOURCES INC	0.000002%
QORVO INC	0.000099%
QUALCOMM INC	0.006789%
QUALYS INC	0.000056%
QUANEX BUILDING PRODUCTS	0.000021%
QUANTA SERVICES INC	0.000007%
QUINSTREET INC	0.000001%
QUOTIENT TECHNOLOGY INC	0.000003%
QURATE RETAIL INC SERIES A	0.000027%
R1 RCM INC	0.000002%
REV GROUP INC	0.000003%
RMR GROUP INC/THE A	0.000008%
RH	0.000022%
RPM INTERNATIONAL INC	0.000007%
RADIAN GROUP INC	0.000006%
RADNET INC	0.000003%
RAMBUS INC	0.000003%
VALIANT HOLDING AG REG	0.000020%
RANGE RESOURCES CORP	0.000279%
TENARIS SA	0.000294%
RAVEN INDUSTRIES INC	0.000006%
RAYTHEON TECHNOLOGIES CORP	0.000911%
REAL MATTERS INC	0.000044%
REALOGY HOLDINGS CORP	0.000058%
REALPAGE INC	0.000029%
REATA PHARMACEUTICALS INC A	0.000126%
RECRO PHARMA INC	0.000028%
RED ROCK RESORTS INC CLASS A	0.000024%
REGENXBIO INC	0.000056%
REINSURANCE GROUP OF AMERICA	0.000007%
RELIANCE STEEL + ALUMINUM	0.000102%
RENASANT CORP	0.000002%
RENEWABLE ENERGY GROUP INC	0.000013%
HERA SPA	0.000000%
RENT A CENTER INC	0.000369%
REPUBLIC FIRST BANCORP INC	0.000003%
RESMED INC	0.000010%
RESOLUTE FOREST PRODUCTS	0.000004%
RESIDEO TECHNOLOGIES INC	0.000236%
RESOURCES CONNECTION INC	0.000002%
RETROPHIN INC	0.000110%
RESTAURANT BRANDS INTERN	0.000739%
RESTORBIO INC	0.000002%
REVOLVE GROUP INC	0.000002%
UBI BANCA SPA	0.000009%
RIBBON COMMUNICATIONS INC	0.000013%
RICHELIEU HARDWARE LTD	0.000032%
TELECOM ITALIA SPA	0.000000%
RIGEL PHARMACEUTICALS INC	0.000000%
ATLANTIA SPA	0.000001%
RITCHIE BROS AUCTIONEERS	0.000289%
GETINGE AB B SHS	0.000001%
ROBERT HALF INTL INC	0.000005%
ROCKET PHARMACEUTICALS INC	0.000001%
NORWEGIAN AIR SHUTTLE AS	0.000000%
ROGERS COMMUNICATIONS INC B	0.000004%
YARA INTERNATIONAL ASA	0.000032%
ROKU INC	0.000021%
ILIAD SA	0.000159%
ROSETTA STONE INC	0.000011%
HEINEKEN NV	0.000001%
ROYAL BANK OF CANADA	0.000012%
ROYAL GOLD INC	0.000011%
RUBICON PROJECT INC/THE	0.000001%
RUSH ENTERPRISES INC CL A	0.000004%
RUSSEL METALS INC	0.000059%
RUTH S HOSPITALITY GROUP INC	0.000008%
SS+C TECHNOLOGIES HOLDINGS	0.000010%

SP PLUS CORP	0.000009%
SSR MINING INC	0.000004%
SVMK INC	0.000242%
SABRE CORP	0.000255%
SAGE THERAPEUTICS INC	0.000946%
SAILPOINT TECHNOLOGIES HOLDI	0.000002%
ST JOE CO/THE	0.000002%
SANDRIDGE ENERGY INC	0.000001%
SANDSTORM GOLD LTD	0.000008%
SANDY SPRING BANCORP INC	0.000002%
SANMINA CORP	0.000025%
SARATOGA INVESTMENT CORP	0.000001%
SAREPTA THERAPEUTICS INC	0.000057%
HENRY SCHEIN INC	0.000058%
SCHLUMBERGER LTD	0.000026%
SCHNITZER STEEL INDS INC A	0.000032%
SCHNEIDER NATIONAL INC CL B	0.000071%
SCIPLAY CORP CLASS A	0.000003%
SCOTTS MIRACLE GRO CO	0.000036%
SCULPTOR CAPITAL MANAGEMENT	0.000005%
SEABRIDGE GOLD INC	0.000003%
SEALED AIR CORP	0.000491%
SEAWORLD ENTERTAINMENT INC	0.000001%
SECURE ENERGY SERVICES INC	0.000000%
SELECT INTERIOR CONCEPTS A	0.000005%
SEMPRA ENERGY	0.000063%
SEMAFO INC	0.000001%
SERVICEMASTER GLOBAL HOLDING	0.000016%
SESEN BIO INC	0.000001%
SEVEN GENERATIONS ENERGY A	0.000000%
SHAKE SHACK INC CLASS A	0.000019%
SHAWCOR LTD	0.000005%
SHENANDOAH TELECOMMUNICATION	0.000004%
SHOCKWAVE MEDICAL INC	0.000021%
SHOPIFY INC CLASS A	0.000085%
SHUTTERSTOCK INC	0.000044%
SIENNA SENIOR LIVING INC	0.000005%
SIERRA WIRELESS INC	0.000002%
SIGNATURE BANK	0.000010%
SILVERCORP METALS INC	0.000003%
SIMPLY GOOD FOODS CO/THE	0.000002%
SIMPSON MANUFACTURING CO INC	0.000008%
SINCLAIR BROADCAST GROUP A	0.000000%
SIX FLAGS ENTERTAINMENT CORP	0.000065%
SIXTH STREET SPECIALTY LENDI	0.000001%
SLEEP COUNTRY CANADA HOLDING	0.000004%
SLEEP NUMBER CORP	0.000395%
SMITH + WESSON BRANDS INC	0.000002%
SMARTSHEET INC CLASS A	0.000005%
SNAP INC A	0.000057%
SOLAR CAPITAL LTD	0.000007%
SOLARWINDS CORP	0.000003%
SOLARIS OILFIELD INFRAST A	0.000010%
SOLID BIOSCIENCES INC	0.000012%
SONOS INC	0.000371%
SORRENTO THERAPEUTICS INC	0.000001%
SOUTHERN NATL BANCORP OF VA	0.000002%
SOUTHSIDE BANCSHARES INC	0.000002%
SOUTHWESTERN ENERGY CO	0.000023%
SPARK ENERGY INC CLASS A	0.000002%
SPECTRUM PHARMACEUTICALS INC	0.000034%
SPIN MASTER CORP SUB VTG SHR	0.000034%
SPIRIT AEROSYSTEMS HOLD CL A	0.000600%
SPORTSMAN S WAREHOUSE HOLDIN	0.000001%
SQUARE INC A	0.000874%
STAAR SURGICAL CO	0.000017%
STAMPS.COM INC	0.002057%
STANLEY BLACK + DECKER INC	0.000025%

STANTEC INC	0.000003%
STARBUCKS CORP	0.001246%
STATE AUTO FINANCIAL CORP	0.000002%
STATE STREET CORP	0.000006%
STEEL DYNAMICS INC	0.000269%
STEELCASE INC CL A	0.000060%
STEMLINE THERAPEUTICS INC	0.000000%
STERLING BANCORP/DE	0.000001%
STEWART INFORMATION SERVICES	0.000003%
STITCH FIX INC CLASS A	0.000002%
STOCK YARDS BANCORP INC	0.000004%
STONERIDGE INC	0.000002%
STRATEGIC EDUCATION INC	0.000138%
STURM RUGER + CO INC	0.000014%
SUN LIFE FINANCIAL INC	0.000003%
SUNCOR ENERGY INC	0.001566%
SUNPOWER CORP	0.000001%
SUNRUN INC	0.000002%
SUPERIOR INDUSTRIES INTL	0.000000%
SUPERIOR PLUS CORP	0.000001%
SUPERNUS PHARMACEUTICALS INC	0.000011%
SWITCH INC A	0.000049%
SYNAPTICS INC	0.000312%
SYNDAX PHARMACEUTICALS INC	0.000012%
SYNCHRONY FINANCIAL	0.000002%
SYROS PHARMACEUTICALS INC	0.000005%
TCG BDC INC	0.000073%
TFI INTERNATIONAL INC	0.000003%
THL CREDIT INC	0.000001%
TJX COMPANIES INC	0.002346%
T MOBILE US INC	0.000001%
TRI POINTE GROUP INC	0.000004%
TACTILE SYSTEMS TECHNOLOGY I	0.000004%
TAILORED BRANDS INC	0.000000%
TAKE TWO INTERACTIVE SOFTWARE	0.000113%
TALOS ENERGY INC	0.000002%
TAPESTRY INC	0.000067%
TARGET CORP	0.000580%
TARGET HOSPITALITY CORP	0.000001%
TC ENERGY CORP	0.001015%
TECK RESOURCES LTD CLS B	0.000006%
TELADOC HEALTH INC	0.000068%
TELENAV INC	0.000001%
TELUS CORP	0.000774%
TEMPUR SEALY INTERNATIONAL I	0.000064%
TENABLE HOLDINGS INC	0.000318%
TENET HEALTHCARE CORP	0.000002%
TENNECO INC CLASS A	0.000001%
TERADYNE INC	0.000900%
TERANGA GOLD CORP	0.000008%
TERRAFORM POWER INC A	0.000002%
TESLA INC	0.000193%
TETRA TECH INC	0.000007%
TEXAS CAPITAL BANCSHARES INC	0.000038%
TEXTRON INC	0.000003%
TG THERAPEUTICS INC	0.000016%
REALREAL INC/THE	0.000002%
THERMON GROUP HOLDINGS INC	0.000004%
THOMSON REUTERS CORP	0.000133%
3D SYSTEMS CORP	0.000038%
TILLY S INC CLASS A SHRS	0.000006%
TIMKEN CO	0.000004%
TITAN MACHINERY INC	0.000002%
TOLL BROTHERS INC	0.000003%
TORC OIL + GAS LTD	0.000002%
TOROMONT INDUSTRIES LTD	0.000004%
TORONTO DOMINION BANK	0.000004%
TRADEWEB MARKETS INC CLASS A	0.000036%

TRANSALTA RENEWABLES INC	0.000016%
TRANSALTA CORP	0.000020%
TRANSUNION	0.000148%
TRIMAS CORP	0.000013%
TRIMBLE INC	0.000043%
TRIPLE S MANAGEMENT CORP B	0.000017%
TRIPLEPOINT VENTURE GROWTH B	0.000002%
TRISTATE CAPITAL HLDGS INC	0.000013%
TRIPADVISOR INC	0.000507%
TRUECAR INC	0.000008%
TRUEBLUE INC	0.000014%
TRUPANION INC	0.000004%
TRUSTCO BANK CORP NY	0.000003%
TUPPERWARE BRANDS CORP	0.000001%
TURNING POINT BRANDS INC	0.000004%
TURTLE BEACH CORP	0.000022%
TUTOR PERINI CORP	0.000004%
TWIST BIOSCIENCE CORP	0.000130%
2U INC	0.000411%
TYSON FOODS INC CL A	0.000005%
US BANCORP	0.000003%
USANA HEALTH SCIENCES INC	0.000026%
ULTRAGENYX PHARMACEUTICAL IN	0.000175%
UMPQUA HOLDINGS CORP	0.000019%
UNDER ARMOUR INC CLASS A	0.000418%
UNDER ARMOUR INC CLASS C	0.000043%
UNION PACIFIC CORP	0.000909%
UNISYS CORP	0.000082%
UNITED COMMUNITY BANKS/GA	0.000002%
UNITED PARCEL SERVICE CL B	0.000010%
US CELLULAR CORP	0.000003%
US FOODS HOLDING CORP	0.001242%
UNITED THERAPEUTICS CORP	0.000119%
UNITEDHEALTH GROUP INC	0.002219%
UNIVERSAL ELECTRONICS INC	0.000013%
UNITY BIOTECHNOLOGY INC	0.000001%
UNIVEST FINANCIAL CORP	0.000003%
UNUM GROUP	0.000018%
UPWORK INC	0.000035%
URANIUM PARTICIPATION CORP	0.000021%
URBAN OUTFITTERS INC	0.000001%
VALLEY NATIONAL BANCORP	0.000001%
VALVOLINE INC	0.000034%
VANDA PHARMACEUTICALS INC	0.000015%
VAREX IMAGING CORP	0.000005%
VARIAN MEDICAL SYSTEMS INC	0.000007%
VARONIS SYSTEMS INC	0.000008%
VECTOR GROUP LTD	0.000002%
VEEVA SYSTEMS INC CLASS A	0.000021%
VERA BRADLEY INC	0.000000%
VERISIGN INC	0.007077%
VERIZON COMMUNICATIONS INC	0.008407%
VERISK ANALYTICS INC	0.000015%
VERMILION ENERGY INC	0.000013%
VERRA MOBILITY CORP	0.000015%
VERTEX PHARMACEUTICALS INC	0.000182%
VIASAT INC	0.000003%
VIAVI SOLUTIONS INC	0.000138%
VILLAGE SUPER MARKET CLASS A	0.000002%
VISA INC CLASS A SHARES	0.000121%
VISHAY INTERTECHNOLOGY INC	0.000003%
VISHAY PRECISION GROUP	0.000007%
VISTA OUTDOOR INC	0.000021%
VOCERA COMMUNICATIONS INC	0.000006%
VOYA FINANCIAL INC	0.000008%
VULCAN MATERIALS CO	0.000031%
W+T OFFSHORE INC	0.000001%
WSP GLOBAL INC	0.000055%

WABASH NATIONAL CORP	0.000001%
WADDELL + REED FINANCIAL A	0.000003%
WALMART INC	0.000011%
GENTING SINGAPORE LTD	0.000020%
WARRIOR MET COAL INC	0.000069%
SHIMAO GROUP HOLDINGS LTD	0.000002%
WASHINGTON FEDERAL INC	0.000002%
WASHINGTON TRUST BANCORP	0.000006%
WASTE CONNECTIONS INC	0.000008%
WASTE MANAGEMENT INC	0.000009%
WATERS CORP	0.000013%
WAYFAIR INC CLASS A	0.000005%
WEBSTER FINANCIAL CORP	0.000038%
WELLS FARGO + CO	0.003297%
WERNER ENTERPRISES INC	0.000109%
WESBANCO INC	0.000000%
WESCO INTERNATIONAL INC	0.000001%
WESDOME GOLD MINES LTD	0.000010%
WEST FRASER TIMBER CO LTD	0.000003%
WESTAMERICA BANCORPORATION	0.000005%
WESTERN UNION CO	0.000122%
WESTON (GEORGE) LTD	0.000419%
WHEATON PRECIOUS METALS CORP	0.000012%
REPLY SPA	0.000000%
CASTILE RESOURCES LTD	0.000000%
HUISHAN DAIRY	0.000062%
WILLIAMS COS INC	0.000002%
WINGSTOP INC	0.000012%
WINNEBAGO INDUSTRIES	0.000006%
WINPAK LTD	0.000003%
WINTRUST FINANCIAL CORP	0.000008%
FLUGHAFEN ZURICH AG REG	0.000001%
WISDOMTREE INVESTMENTS INC	0.000001%
WORKIVA INC	0.000225%
WORLD FUEL SERVICES CORP	0.000025%
WW INTERNATIONAL INC	0.000022%
WYNDHAM DESTINATIONS INC	0.000061%
WYNDHAM HOTELS + RESORTS INC	0.000004%
XPEL INC	0.000005%
XPERI HOLDING CORP	0.000006%
XILINX INC	0.000009%
XENON PHARMACEUTICALS INC	0.000003%
XEROX HOLDINGS CORP	0.000093%
XERIS PHARMACEUTICALS INC	0.000010%
YRC WORLDWIDE INC	0.000000%
YELP INC	0.000947%
YEXT INC	0.000001%
YUM BRANDS INC	0.000101%
ZOGENIX INC	0.000796%
ZOETIS INC	0.000012%
ZOOM VIDEO COMMUNICATIONS A	0.000023%
ZUMIEZ INC	0.000002%
ZUORA INC CLASS A	0.000008%
ZYMEWORKS INC	0.000026%
ZYNGA INC CL A	0.002009%
BASF SE	0.000001%
COLRUYT SA	0.000428%
D IETEREN SA/NV	0.000000%
TSI HOLDINGS CO LTD	0.000002%
SWISS RE AG	0.000408%
DISTRIBUIDORA INTERNACIONAL	0.000000%
K S AG REG	0.000001%
STAGECOACH GROUP PLC	0.000004%
POLYMETAL INTERNATIONAL PLC	0.000592%
BKW AG	0.000266%
EVOLUTION MINING LTD	0.000001%
UNIPOL GRUPPO SPA	0.000000%
HUGO BOSS AG ORD	0.000000%

ASML HOLDING NV	0.000316%
LEONTEQ AG	0.000021%
COLOPLAST B	0.000045%
EVONIK INDUSTRIES AG	0.000030%
COMMERZBANK AG	0.000000%
SIMCORP A/S	0.000067%
DIGITAL HEARTS HOLDINGS CO L	0.000003%
CIE FINANCIERE RICHEMONT REG	0.000001%
CNH INDUSTRIAL NV	0.000000%
CORBION NV	0.000001%
BW LPG LTD	0.000000%
PACT GROUP HOLDINGS LTD	0.000000%
CHINA CONCH VENTURE HOLDINGS	0.000009%
FILA SPA	0.000012%
NOVO NORDISK A/S B	0.002189%
VODAFONE GROUP PLC	0.000003%
GAZTRANSPORT ET TECHNIGA SA	0.000000%
ANIMA HOLDING SPA	0.000000%
AUCKLAND INTL AIRPORT LTD	0.000009%
GENWORTH MORTGAGE INSURANCE	0.000003%
AURELIA METALS LTD	0.000002%
CERVED GROUP SPA	0.000002%
FINCANTIERI SPA	0.000000%
IMCD NV	0.000002%
INDUSTRIA DE DISENO TEXTIL	0.000234%
AMS AG	0.000000%
AUSNET SERVICES	0.000010%
AKER SOLUTIONS ASA	0.000001%
FEED ONE CO LTD	0.000002%
KADOKAWA CORP	0.000007%
ROCKET INTERNET SE	0.000854%
FIAT CHRYSLER AUTOMOBILES NV	0.000002%
UBS GROUP AG REG	0.000051%
DIGNITY PLC	0.000001%
Q TECHNOLOGY GROUP CO LTD	0.000002%
IR JAPAN HOLDINGS LTD	0.000047%
ARB CORP LTD	0.000001%
MACNICA FUJI ELECTRONICS HOL	0.000001%
AXFOOD AB	0.000100%
MOBILEZONE HOLDING AG REG	0.000000%
FLUTTER ENTERTAINMENT PLC	0.001162%
CIMIC GROUP LTD	0.000029%
WALLENSTAM AB B SHS	0.000060%
HEMFOSA FASTIGHETER AB	0.000000%
ASSA ABLOY AB B	0.000002%
SCHIBSTED ASA B SHS	0.000042%
INFRASTRUTTURE WIRELESS ITAL	0.000003%
GRENKE AG	0.000000%
COSMO ENERGY HOLDINGS CO LTD	0.000133%
POSTE ITALIANE SPA	0.000000%
NOKIA OYJ	0.000145%
DOMETIC GROUP AB	0.000001%
OPTHEA LTD	0.000001%
LIBERBANK SA	0.000003%
FERRARI NV	0.000001%
BANCA MEDIOLANUM SPA	0.000079%
MELROSE INDUSTRIES PLC	0.000006%
CLEANAWAY WASTE MANAGEMENT L	0.000002%
CONCORDIA FINANCIAL GROUP LT	0.000001%
TOKMANNI GROUP CORP	0.000000%
RELIANCE WORLDWIDE CORP LTD	0.000001%
NIBE INDUSTRIER AB B SHS	0.000001%
COSMO PHARMACEUTICALS NV	0.000002%
FINGERPRINT CARDS AB B	0.000000%
INTERMEDIATE CAPITAL GROUP	0.000000%
ENAV SPA	0.000072%
ANHEUSER BUSCH INBEV SA/NV	0.000000%
KUSURI NO AOKI HOLDINGS CO L	0.000021%



BRAVURA SOLUTIONS LTD	0.000001%
AOI TYO HOLDINGS INC	0.000011%
TECHNIPFMC PLC	0.000784%
MACROMILL INC	0.000023%
BANCA FARMAFACTORING SPA	0.000001%
GALENICA AG	0.000235%
BILIA AB A SHS	0.000001%
VIFOR PHARMA AG	0.000020%
ESSITY AKTIEBOLAG B	0.000001%
METRO AG	0.000012%
DOVALUE SPA	0.000002%
AROUNDTOWN SA	0.000013%
SOFTWARE AG	0.000002%
UMICORE	0.000000%
RHI MAGNESITA NV	0.000002%
DWS GROUP GMBH + CO KGAA	0.000038%
RELX PLC	0.001592%
SIKA AG REG	0.000001%
COUNTRY GARDEN SERVICES HOLD	0.000062%
AAK AB	0.000002%
IMMOFINANZ AG	0.000053%
MEITUAN DIANPING CLASS B	0.001305%
KNORR BREMSE AG	0.000127%
ARDENT LEISURE GROUP LTD	0.000000%
MASMOVIL IBERCOM SA	0.000000%
ADEVINTA ASA	0.000056%
ALCON INC	0.000001%
AVANZA BANK HOLDING AB	0.000001%
HELVETIA HOLDING AG REG	0.000001%
HANSOH PHARMACEUTICAL GROUP	0.000042%
BORR DRILLING LTD	0.000003%
NEW WORK SE	0.000001%
CEMENTIR HOLDING NV	0.000003%
PERENTI GLOBAL LTD	0.000005%
RIB SOFTWARE SE TEND	0.000000%
NETENT AB	0.000000%
BANQUE CANTONALE VAUDOIS REG	0.000001%
COMPUGROUP MEDICAL SE + CO K	0.000016%
SIG	0.000000%
TSUKUI CORP	0.000001%
PROXIMUS	0.000001%
BASILEA PHARMACEUTICA REG	0.000001%
MCMILLAN SHAKESPEARE LTD	0.000007%
HUABAO INTERNATIONAL HOLDING	0.000002%
LIFESTYLE INTL HLDGS LTD	0.000001%
KAROON ENERGY LTD	0.000000%
MCJ CO LTD	0.000001%
SINO BIOPHARMACEUTICAL	0.000263%
KARDEX HOLDING AG REG	0.000000%
NORDIC SEMICONDUCTOR ASA	0.000039%
C+C GROUP PLC	0.000002%
PSP SWISS PROPERTY AG REG	0.000004%
HALFORDS GROUP PLC	0.000000%
MAGELLAN FINANCIAL GROUP LTD	0.000001%
COSCO SHIPPING DEVELOPMENT H	0.000002%
SAINSBURY (J) PLC	0.000000%
AZIMUT HOLDING SPA	0.000000%
CHINA MENGNIU DAIRY CO	0.000003%
TERNA SPA	0.000001%
SUPER RETAIL GROUP LTD	0.000044%
SIEMENS GAMESA RENEWABLE ENE	0.000154%
G4S PLC	0.000000%
ACS ACTIVIDADES CONS Y SERV	0.000000%
BEENOS INC	0.000001%
LI NING CO LTD	0.000001%
NCC GROUP PLC	0.000006%
PACIFIC BASIN SHIPPING LTD	0.000000%
MONEX GROUP INC	0.000001%

REC SILICON ASA	0.000000%
BEIJING ENTERPRISES WATER GR	0.000002%
GOME RETAIL HOLDINGS LTD	0.000000%
ACERINOX SA	0.000141%
PERSEUS MINING LTD	0.000024%
METALS X LTD	0.000000%
ADMIRAL GROUP PLC	0.000219%
M3 INC	0.000206%
BERKELEY GROUP HOLDINGS/THE	0.000072%
MOWI ASA	0.000016%
NEL ASA	0.000000%
SINGAPORE TELECOMMUNICATIONS	0.000467%
ELECTRIC POWER DEVELOPMENT C	0.000024%
SEGA SAMMY HOLDINGS INC	0.000002%
YPSOMED HOLDING AG REG	0.000001%
CHINA POWER INTERNATIONAL	0.000000%
CENTRICA PLC	0.000002%
FERROVIAL SA	0.000326%
JYSKE BANK REG	0.000000%
VALNEVA SE	0.000000%
TAKARA BIO INC	0.000061%
ROYAL DUTCH SHELL PLC B SHS	0.000018%
EMMI AG REG	0.000002%
OUTSOURCING INC	0.000022%
GEOX SPA	0.000000%
CHINA SHINWAY PHARMACEUTICA	0.000006%
AERIA INC	0.000002%
SARAS SPA	0.000001%
SERVICE STREAM LTD	0.000001%
AIR CHINA LTD H	0.000083%
EURONAV NV	0.000110%
MESOBLAST LTD	0.000001%
GRAINGER PLC	0.000000%
SAFRAN SA	0.000781%
MAUREL ET PROM	0.000004%
BET AT HOME.COM AG	0.000000%
INTERNET INITIATIVE JAPAN	0.000116%
WORLD HOLDINGS CO LTD	0.000009%
DENA CO LTD	0.000001%
LANXESS AG	0.000201%
XINYI GLASS HOLDINGS LTD	0.000007%
GUNGHO ONLINE ENTERTAINMENT	0.000479%
NORDEX SE	0.000001%
ASIA PILE HOLDINGS CORP	0.000005%
TELIT COMMUNICATIONS PLC	0.000000%
SYDBANK A/S	0.000000%
IG GROUP HOLDINGS PLC	0.000195%
SPAREBANK 1 NORD NORGE	0.000002%
GURUNAVI INC	0.000065%
NESTE OYJ	0.000000%
RAIFFEISEN BANK INTERNATIONA	0.000000%
ESSENTA PLC	0.000000%
BUNZL PLC	0.000000%
METCASH LTD	0.000000%
SEEK LTD	0.000001%
NOKIAN RENKAAT OYJ	0.000000%
SHANGHAI ELECTRIC GRP CO L H	0.000001%
GALAPAGOS NV	0.000001%
DOMINO S PIZZA ENTERPRISES L	0.000094%
ATRESMEDIA CORP DE MEDIOS DE	0.000000%
BUCHER INDUSTRIES AG REG	0.000002%
RENTOKIL INITIAL PLC	0.000044%
ESPRINET SPA	0.000001%
SEMBCORP INDUSTRIES LTD	0.000001%
ROYAL DUTCH SHELL PLC A SHS	0.003098%
MTU AERO ENGINES AG	0.000002%
KONE OYJ B	0.000001%
ELIA GROUP SA/NV	0.000006%

CARGOTEC OYJ B SHARE	0.000001%
WEBUILD	0.000000%
MARR SPA	0.000001%
NOS SGPS	0.000027%
QUESTERRE ENERGY CORP A	0.000000%
MOBIMO HOLDING AG REG	0.000000%
ENGIE	0.000000%
HEINEKEN HOLDING NV	0.000000%
ALSTOM	0.000000%
LEONARDO SPA	0.000001%
OVERSEA CHINESE BANKING CORP	0.000001%
JAPAN BEST RESCUE SYSTEM CO	0.000001%
SEVEN + I HOLDINGS CO LTD	0.000003%
PETROFAC LTD	0.000009%
KONINKLIJKE DSM NV	0.000002%
KAZ MINERALS PLC	0.000000%
DAIICHI SANKYO CO LTD	0.000132%
MINITUBISHI CHEMICAL HOLDINGS	0.000006%
888 HOLDINGS PLC	0.000001%
OHARA INC	0.000001%
FASTIGHETS AB BALDER B SHRS	0.000001%
HIKMA PHARMACEUTICALS PLC	0.000047%
SIMS LTD	0.000027%
INDUTRADE AB	0.000001%
EFG INTERNATIONAL AG	0.000011%
SPAREBANK 1 SMN	0.000008%
TELENET GROUP HOLDING NV	0.000150%
SUMCO CORP	0.002345%
ELEKTA AB B SHS	0.000000%
TSURUHA HOLDINGS INC	0.000037%
LONKING HOLDINGS LTD	0.000004%
SAFILO GROUP SPA	0.000000%
BRITVIC PLC	0.000000%
UACJ CORP	0.000008%
TAMBURI INVESTMENT PARTNERS	0.000003%
LANCASHIRE HOLDINGS LTD	0.000041%
GMO CLOUD K.K.	0.000008%
JCU CORP	0.000003%
DUFY AG REG	0.000001%
MINTH GROUP LTD	0.000005%
ICA GRUPPEN AB	0.000001%
SAINT MARC HOLDINGS CO LTD	0.000001%
ALK ABELLO A/S	0.000001%
NINE DRAGONS PAPER HOLDINGS	0.000014%
QINETIQ GROUP PLC	0.000058%
CASTELLUM AB	0.000000%
CHINA NATIONAL BUILDING MA H	0.000008%
RESTAURANT GROUP PLC	0.000000%
WEST HOLDINGS CORP	0.000001%
DEUTSCHE WOHNEN SE	0.000455%
KYORIN HOLDINGS INC	0.000002%
ARKEMA	0.000001%
ALPEN CO LTD	0.000001%
UNILEVER PLC	0.000000%
PARTNERS GROUP HOLDING AG	0.000204%
YIT OYJ	0.000006%
NORSK HYDRO ASA	0.000006%
SCHINDLER HOLDING PART CERT	0.000440%
QOL HOLDINGS CO LTD	0.000005%
KONECRANES OYJ	0.000004%
PATRIZIA AG	0.000000%
WACKER CHEMIE AG	0.000051%
LEGRAND SA	0.000122%
ALCONIX CORP	0.000002%
IP GROUP PLC	0.000000%
HUSQVARNA AB B SHS	0.000002%
ATEA ASA	0.000002%
KUNGSLEDEN AB	0.000001%

ASHMORE GROUP PLC	0.000020%
KAUFMAN + BROAD SA	0.000002%
ZUMTOBEL GROUP AG	0.000000%
EIFFAGE	0.000628%
KUEHNE NAGEL INTL AG REG	0.000152%
SPAR NORD BANK A/S	0.000001%
KOBE BUSSAN CO LTD	0.000005%
PHARMA FOODS INTERNATIONAL	0.000043%
UNILEVER NV	0.000165%
SBM OFFSHORE NV	0.000001%
OESTERREICHISCHE POST AG	0.000000%
TOTAL SA	0.000003%
CIE AUTOMOTIVE SA	0.000000%
PIAGGIO + C. S.P.A.	0.000020%
THAI BEVERAGE PCL	0.000007%
CINEWORLD GROUP PLC	0.000001%
DNO ASA	0.000000%
TGS NOPEC GEOPHYSICAL CO ASA	0.000023%
ADP	0.000001%
BONHEUR ASA	0.000014%
KLOECKNER + CO SE	0.000001%
DART GROUP PLC	0.000018%
BURCKHARDT COMPRESSION HOLDI	0.000001%
INVESTEC PLC	0.000000%
SSAB AB A SHARES	0.000000%
SSAB AB B SHARES	0.000000%
WILMAR INTERNATIONAL LTD	0.000090%
ORION OYJ CLASS B	0.000001%
MINERAL RESOURCES LTD	0.000068%
PROTECTOR FORSIKRING ASA	0.000000%
GRUPO CATALANA OCCIDENTE SA	0.000000%
BOLSAS Y MERCADOS ESPANOLES	0.000000%
PENNON GROUP PLC	0.000126%
LOGITECH INTERNATIONAL REG	0.000531%
BIC CAMERA INC	0.000001%
GUANGZHOU R+F PROPERTIES H	0.000005%
EXPERIAN PLC	0.000000%
UNITED INC	0.000001%
PZ CUSSONS PLC	0.000003%
MAYNE PHARMA GROUP LTD	0.000001%
RTL GROUP	0.000001%
MIXI INC	0.000600%
JAC RECRUITMENT CO LTD	0.000006%
SWEDISH ORPHAN BIOVITRUM AB	0.000001%
DUNELM GROUP PLC	0.000005%
STARHUB LTD	0.000005%
MONDI PLC	0.000001%
YAMAGUCHI FINANCIAL GROUP IN	0.000001%
NIHON M+A CENTER INC	0.000198%
CHINA MERCHANTS BANK H	0.000002%
ACRODEA INC	0.000001%
SEVERN TRENT PLC	0.000003%
BRAMBLES LTD	0.000001%
LIFULL CO LTD	0.000029%
METSO OUTOTEC OYJ	0.000001%
NAGACORP LTD	0.000002%
HOCHSCHILD MINING PLC	0.000021%
AOZORA BANK LTD	0.000011%
IND + COMM BK OF CHINA H	0.000001%
MAPFRE SA	0.000013%
MONOTARO CO LTD	0.001080%
HIRATA CORP	0.000005%
TP ICAP PLC	0.000172%
NATIXIS	0.000001%
KYOEI STEEL LTD	0.000008%
KINGBOARD LAMINATES HLDG LTD	0.000001%
LINDAB INTERNATIONAL AB	0.000002%
SYMRISE AG	0.000994%

CHINA COMMUNICATIONS CONST H	0.000001%
PENDRAGON PLC	0.000000%
MARSTON S PLC	0.000000%
SHANGHAI JIN JIANG CAPITAL H	0.000003%
WHITBREAD PLC	0.000017%
FLEXIGROUP LTD	0.000016%
UBISOFT ENTERTAINMENT	0.000002%
QUBE HOLDINGS LTD	0.000014%
PGS ASA	0.000000%
AKER BP ASA	0.000185%
SCOR SE	0.000013%
GALAXY RESOURCES LTD	0.000000%
FUFENG GROUP LTD	0.000007%
BROWN (N) GROUP PLC	0.000000%
THE UNITED LABORATORIES INTE	0.000003%
CELLECTIS	0.000003%
SKF AB B SHARES	0.000000%
VOLVO AB B SHS	0.000002%
FRASERS GROUP PLC	0.000038%
SOLITON SYSTEMS KK	0.000001%
FREEBIT CO LTD	0.000002%
SMURFIT KAPPA GROUP PLC	0.000012%
ATRIUM LJUNGBERG AB B SHS	0.000000%
SKY PERFECT JSAT HOLDINGS	0.000009%
HAIER ELECTRONICS GROUP CO	0.000003%
UT GROUP CO LTD	0.000236%
CITIC TELECOM INTERNATIONAL	0.000007%
DRAX GROUP PLC	0.000025%
SANDVIK AB	0.000001%
KEPPEL CORP LTD	0.000002%
ORKLA ASA	0.001295%
CHINA MOLYBDENUM CO LTD H	0.000003%
INDUSTRIVARDEN AB C SHS	0.000002%
YANGZIJIAN SHIPBUILDING	0.000001%
HARGREAVES LANSDOWN PLC	0.000001%
CHINA CITIC BANK CORP LTD H	0.000002%
SIRIUS REAL ESTATE LTD	0.000001%
PRYSMIAN SPA	0.000085%
TAKEEI CORP	0.000002%
NOBIA AB	0.000001%
ENCE ENERGIA Y CELULOSA SA	0.000001%
AALBERTS NV	0.000001%
NANOSONICS LTD	0.000135%
GEBERIT AG REG	0.000001%
GAM HOLDING AG	0.000000%
PACIFIC TEXTILES HOLDINGS	0.000006%
D/S NORDEN	0.000001%
SWECO AB B SHS	0.000036%
DSV PANALPINA A/S	0.000001%
ANDRITZ AG	0.000000%
SMITHS GROUP PLC	0.000017%
BANCO DE SABADELL SA	0.000004%
BENEXT GROUP INC	0.000002%
VEIDEKKE ASA	0.000002%
HEXAGON AB B SHS	0.000002%
VINCI SA	0.000007%
FERREXPO PLC	0.000050%
PLATINUM ASSET MANAGEMENT	0.000001%
WHITEHAVEN COAL LTD	0.000005%
ANGLO AMERICAN PLC	0.000001%
JERONIMO MARTINS	0.000001%
KOSHIDAKA HOLDINGS CO LTD	0.000018%
GERRESHEIMER AG	0.000283%
DANONE	0.000001%
KWG GROUP HOLDINGS LTD	0.000029%
SUNNY OPTICAL TECH	0.000932%
CHINA HIGH SPEED TRANSMISSIO	0.000001%
INTERNATIONAL PERSONAL FINAN	0.000002%

3I GROUP PLC	0.000061%
KBC ANCORA	0.000000%
AIR LIQUIDE SA	0.000001%
ALMIRALL SA	0.000001%
DAETWYLER HOLDING AG BR	0.000006%
STELLA INTERNATIONAL	0.000000%
FOSUN INTERNATIONAL LTD	0.000002%
SAMTY CO LTD	0.000002%
DEAR LIFE CO LTD	0.000000%
MONEYSUPERMARKET.COM	0.000127%
REDES ENERGETICAS NACIONAIS	0.000001%
DIASORIN SPA	0.000001%
SAF HOLLAND SE	0.000000%
KITO CORPORATION	0.000017%
SYRAH RESOURCES LTD	0.000001%
CAPITA PLC	0.000012%
J FRONT RETAILING CO LTD	0.000006%
CHINA JINMAO HOLDINGS GROUP	0.000003%
NRW HOLDINGS LTD	0.000009%
RECKITT BENCKISER GROUP PLC	0.000070%
SOHO CHINA LTD	0.000001%
FAGRON	0.000001%
CAIXABANK SA	0.000001%
CVS GROUP PLC	0.000036%
IBERDROLA SA	0.000497%
BUREAU VERITAS SA	0.000055%
U BLOX HOLDING AG	0.000024%
SILVER LAKE RESOURCES LTD	0.000000%
HAMBURGER HAFEN UND LOGISTIK	0.000083%
NETDRAGON WEBSOFT HOLDINGS L	0.000001%
VALUE PARTNERS GROUP LTD	0.000001%
MACQUARIE GROUP LTD	0.000000%
PASONA GROUP INC	0.000013%
CLEAN TEQ HOLDINGS LTD	0.000000%
GETLINK SE	0.000001%
ZOZO INC	0.000784%
OROCOBRE LTD	0.000000%
G8 EDUCATION LTD	0.000001%
CHINA RAILWAY GROUP LTD H	0.000001%
LINK AND MOTIVATION INC	0.000000%
CROWN RESORTS LTD	0.000001%
UNI PRESIDENT CHINA HOLDINGS	0.000002%
BYD ELECTRONIC INTL CO LTD	0.000001%
SHO BOND HOLDINGS CO LTD	0.000004%
RELX PLC	0.000457%
PARAGON BANKING GROUP PLC	0.000007%
SEVEN BANK LTD	0.000001%
WH SMITH PLC	0.000078%
CHINA RAILWAY CONSTRUCTION H	0.000001%
GCA CORP	0.000001%
SMS CO LTD	0.000014%
ISETAN MITSUKOSHI HOLDINGS L	0.000001%
FRESNILLO PLC	0.000001%
CRRC CORP LTD H	0.000001%
ZOOPLUS AG	0.000001%
SHANDONG CHENMING PAPER H	0.000001%
EDP RENOVAVEIS SA	0.000002%
UNITED UTILITIES GROUP PLC	0.000002%
ARYZTA AG	0.000000%
SMA SOLAR TECHNOLOGY AG	0.000054%
SUEZ	0.000001%
WELCIA HOLDINGS CO LTD	0.000007%
JVCKENWOOD CORP	0.000004%
ATRIUM EUROPEAN REAL ESTATE	0.000000%
LINICAL CO LTD	0.000010%
DENSAN SYSTEM CO LTD	0.000006%
HOSHIZAKI CORP	0.000092%
GREE INC	0.000139%

BODYCOTE PLC	0.000031%
CLOETTA AB B SHS	0.000000%
PAX GLOBAL TECHNOLOGY LTD	0.000000%
SUN ART RETAIL GROUP LTD	0.000070%
AMADEUS IT GROUP SA	0.000001%
L OCCITANE INTERNATIONAL SA	0.000002%
CORPORATE TRAVEL MANAGEMENT	0.000001%
TOM TAILOR HOLDING SE	0.000000%
STROEER SE + CO KGAA	0.000000%
CALBEE INC	0.000002%
FINDEX INC	0.000002%
KAWADA TECHNOLOGIES INC	0.000004%
MITSUBISHI RESEARCH INSTITUT	0.000007%
VOCUS GROUP LTD	0.000035%
HUTCHISON TELECOMM HONG KONG	0.000001%
RESTAR HOLDINGS CORP	0.000002%
SINOPHARM GROUP CO H	0.000005%
SPAREBANK 1 SR BANK ASA	0.000015%
REDDE NORTHGATE PLC	0.000001%
CHINA RESOURCES CEMENT	0.000061%
PREMIER OIL PLC	0.000001%
CHINA HONGQIAO GROUP LTD	0.000002%
CHEMRING GROUP PLC	0.000003%
CHINA LILANG LTD	0.000000%
TECHNO HORIZON HOLDINGS CO	0.000002%
JAPAN MATERIAL CO LTD	0.000003%
BURFORD CAPITAL LTD	0.000032%
D.WESTERN THERAPEUTICS INSTI	0.000016%
WEST CHINA CEMENT LTD	0.000000%
AFRICA OIL CORP	0.000000%
GJENSIDIGE FORSIKRING ASA	0.000196%
SHANGHAI PHARMACEUTICALS H	0.000000%
JAPAN PROPERTY MANAGEMENT CE	0.000002%
JULIUS BAER GROUP LTD	0.000043%
CHOW TAI FOOK JEWELLERY GROU	0.000002%
NORMA GROUP SE	0.000058%
GLENCORE PLC	0.000000%
LEARNING TECHNOLOGIES GROUP	0.000000%
SMART METERING SYSTEMS PLC	0.000004%
SIHUAN PHARMACEUTICAL HLDGS	0.000002%
DIXONS CARPHONE PLC	0.000001%
TALKTALK TELECOM GROUP	0.000011%
BRENNTAG AG	0.000193%
COATS GROUP PLC	0.000000%
MYER HOLDINGS LTD	0.000000%
YUZHOU GROUP HOLDINGS CO LTD	0.000000%
NIPPON LIGHT METAL HOLDINGS	0.000025%
JUPITER FUND MANAGEMENT	0.000007%
ZOOMLION HEAVY INDUSTRY H	0.000004%
CHORUS LTD	0.000001%
FINANCIAL PRODUCTS GROUP CO	0.000005%
WALLENIUS WILHELMSSEN ASA	0.000000%
BEGA CHEESE LTD	0.000015%
SANY HEAVY EQUIPMENT INTL	0.000002%
LONGFOR GROUP HOLDINGS LTD	0.000002%
NEW CHINA LIFE INSURANCE C H	0.000002%
CHR HANSEN HOLDING A/S	0.000001%
CHINA MINSHENG BANKING COR H	0.000006%
APERAM	0.000002%
HOEGH LNG HOLDINGS LTD	0.000000%
XINJIANG GOLDWIND SCI+TEC H	0.000020%
NEXTDC LTD	0.000043%
OTSUKA HOLDINGS CO LTD	0.000008%
SOUTHERN CROSS MEDIA GROUP L	0.000028%
COOKPAD INC	0.000001%
JOHN WOOD GROUP PLC	0.000034%
MEYER BURGER TECHNOLOGY AG	0.000000%
KVAERNER ASA	0.000001%

GOODBABY INTERNATIONAL HOLDI	0.000004%
SALVATORE FERRAGAMO SPA	0.000000%
MAN WAH HOLDINGS LTD	0.000008%
AGRICULTURAL BANK OF CHINA H	0.000001%
EMIS GROUP PLC	0.000006%
TREASURY WINE ESTATES LTD	0.000161%
INCHCAPE PLC	0.000089%
SITC INTERNATIONAL HOLDINGS	0.000001%
ENEOS HOLDINGS INC	0.000002%
CELLSEED INC	0.000000%
DAITO PHARMACEUTICAL CO LTD	0.000003%
ZHONGSHENG GROUP HOLDINGS	0.000077%
ENQUEST PLC	0.000000%
ROLLS ROYCE HOLDINGS PLC	0.000149%
TV TOKYO HOLDINGS CORP	0.000006%
NEXON CO LTD	0.001062%
GREGGS PLC	0.000001%
BAKKAFROST P/F	0.000002%
MICROPORT SCIENTIFIC CORP	0.000004%
ABCAM PLC	0.000209%
SWIRE PROPERTIES LTD	0.000000%
COLLINS FOODS LTD	0.000001%
CITIC SECURITIES CO LTD H	0.000103%
CHINA MEDICAL SYSTEM HOLDING	0.000012%
KLAB INC	0.000001%
EVRAZ PLC	0.001148%
DKSH HOLDING AG	0.000001%
ARTSPARK HOLDINGS INC	0.000010%
HAITONG SECURITIES CO LTD H	0.000025%
POLETOWIN PITCREW HOLDINGS	0.000004%
CAIRN ENERGY PLC	0.000004%
NOVOZYMES A/S B SHARES	0.000016%
ATEAM INC	0.000031%
VECTOR INC	0.000013%
PLAYTECH PLC	0.000151%
TSUBAKI NAKASHIMA CO LTD	0.000002%
ROYAL BANK OF SCOTLAND GROUP	0.000004%
TAMA HOME CO LTD	0.000016%
BEIJING TONG REN TANG CHINES	0.000006%
BROADLEAF CO LTD	0.000001%
TELEFONICA DEUTSCHLAND HOLDI	0.000022%
NORTH PACIFIC BANK LTD	0.000000%
EML PAYMENTS LTD	0.000001%
AAC TECHNOLOGIES HOLDINGS IN	0.000003%
AGEAS	0.000037%
ALS LTD	0.000077%
AURIZON HOLDINGS LTD	0.000048%
CLINIGEN GROUP PLC	0.000014%
UNIPOLSAI ASSICURAZIONI SPA	0.000000%
NIPPON PAPER INDUSTRIES CO L	0.000185%
SAGE GROUP PLC/THE	0.000121%
PROSEGUR COMP SEGURIDAD	0.000021%
CHINA YONGDA AUTOMOBILES SER	0.000002%
MEDICLINIC INTERNATIONAL PLC	0.000059%
GRAND CITY PROPERTIES	0.000004%
WPP PLC	0.000005%
DACIAN GOLD LTD	0.000001%
XERO LTD	0.000121%
PEOPLE S INSURANCE CO GROU H	0.000001%
SHANGHAI FOSUN PHARMACEUTI H	0.000001%
CIFI HOLDINGS GROUP CO LTD	0.000015%
SINOPEC ENGINEERING GROUP H	0.000001%
SYUPPIN CO LTD	0.000001%
TOPDANMARK A/S	0.000000%
TELE2 AB B SHS	0.000001%
PEPTIDREAM INC	0.000025%
COCA COLA HBC AG DI	0.000006%
KONOIKE TRANSPORT CO LTD	0.000001%



NEARMAP LTD	0.000001%
LEG IMMOBILIEN AG	0.000733%
ALTPUS INC	0.000000%
VIRTUS HEALTH LTD	0.000002%
REPROCELL INC	0.000000%
AVEVA GROUP PLC	0.000066%
MAIRE TECNIMONT SPA	0.000000%
VONOVIA SE	0.000190%
NEXTEER AUTOMOTIVE GROUP LTD	0.000002%
KEYWORDS STUDIOS PLC	0.000002%
PLUS500 LTD	0.000002%
CHINA LESSO GROUP HOLDINGS L	0.000005%
JUST GROUP PLC	0.000000%
STEADFAST GROUP LTD	0.000000%
PINNACLE INVESTMENT MANAGEME	0.000001%
KONINKLIJKE AHOLD DELHAIZE N	0.000001%
INSOURCE CO LTD	0.000001%
DIC ASSET AG	0.000000%
GREENTOWN SERVICE GROUP CO L	0.000021%
ACCENT GROUP LTD	0.000002%
ITALGAS SPA	0.000271%
JIAYUAN INTERNATIONAL GROUP	0.000013%
RAFFLES MEDICAL GROUP LTD	0.000002%
CONVATEC GROUP PLC	0.000088%
COCA COLA EUROPEAN PARTNERS	0.000175%
GUOTAI JUNAN SECURITIES CO H	0.000007%
SIEMENS HEALTHINEERS AG	0.000162%
STAR ENTERTAINMENT GRP LTD/T	0.000001%
QB NET HOLDINGS CO LTD	0.000002%
RED ELECTRICA CORPORACION SA	0.000070%
VIRGIN MONEY UK PLC	0.000000%
COMPASS GROUP PLC	0.000008%
GESTAMP AUTOMOCION SA	0.000002%
WATKIN JONES PLC	0.000000%
GLOBAL DOMINION ACCESS SA	0.000002%
RESURS HOLDING AB	0.000000%
RENOVA INC	0.000001%
RAKUS CO LTD	0.000002%
POSTAL SAVINGS BANK OF CHI H	0.000002%
SERAKU CO LTD	0.000002%
SOLASTO CORP	0.000002%
ATLAS COPCO AB A SHS	0.000102%
ATLAS COPCO AB B SHS	0.000001%
NEINOR HOMES SA	0.000011%
ASR NEDERLAND NV	0.000001%
TECHNOGYM SPA	0.000001%
IDP EDUCATION LTD	0.000001%
CHINA MERCHANTS SECURITIES H	0.000002%
INTERNATIONAL PETROLEUM CORP	0.000047%
QUILTER PLC	0.000078%
FRONTLINE LTD	0.000032%
WORLD CO LTD	0.000024%
PROSEGUR CASH SA	0.000008%
HOLMEN AB B SHARES	0.000099%
NATIONAL GRID PLC	0.000307%
PING AN HEALTHCARE AND TECHN	0.000361%
SHUNTEN INTERNATIONAL HOLDIN	0.000057%
OLD MUTUAL LTD	0.000097%
CHINA FIRST CAPITAL GROUP LT	0.000002%
EPIROC AB A	0.000012%
EPIROC AB B	0.000002%
NET MARKETING CO LTD	0.000002%
SAIPEM SPA	0.000008%
BIOMERIEUX	0.000001%
CHINA EVERBRIGHT GREENTECH L	0.000001%
HOPE EDUCATION GROUP CO LTD	0.000001%
DOMAIN HOLDINGS AUSTRALIA LT	0.000005%
LANDIS GYR GROUP AG	0.000102%

BANK OF GEORGIA GROUP PLC	0.000007%
GEORGIA CAPITAL PLC	0.000003%
NETWEALTH GROUP LTD	0.000002%
AFTERPAY LTD	0.000005%
HEALTH AND HAPPINESS H+H INT	0.000002%
SOFTBANK CORP	0.001892%
STOCK SPIRITS GROUP PLC	0.000002%
BAKKAVOR GROUP PLC	0.000000%
STANDARD LIFE ABERDEEN PLC	0.000003%
OFX GROUP LTD	0.000000%
AVANCE GAS HOLDING LTD	0.000000%
FABEGE AB	0.000044%
NISSO CORP	0.000036%
OPTORUN CO LTD	0.000012%
IGG INC	0.000002%
M+A CAPITAL PARTNERS CO LTD	0.000023%
ZIGEXN CO LTD	0.000013%
A LIVING SERVICES CO LTD H	0.000001%
METROVACESA SA	0.000006%
SEADRILL LTD	0.000000%
TOMTOM NV	0.000021%
PENDAL GROUP LTD	0.000000%
KOJAMO OYJ	0.000003%
VITROLIFE AB	0.000005%
WIHLBORGS FASTIGHETER AB	0.000001%
HEALIUS LTD	0.000013%
REDROW PLC	0.000024%
ARTERIA NETWORKS CORP	0.000002%
BOOHOO GROUP PLC	0.000000%
SSP GROUP PLC	0.000091%
ONCOLYS BIOPHARMA INC	0.000003%
RIGHTMOVE PLC	0.000011%
SAMHALLSBYGGNADSBOLAGET I D	0.000001%
IMI PLC	0.000006%
WILL GROUP INC	0.000003%
NINE ENTERTAINMENT CO HOLDIN	0.000081%
CTT CORREIOS DE PORTUGAL	0.000000%
INNOVENT BIOLOGICS INC	0.000003%
PHOENIX GROUP HOLDINGS PLC	0.000001%
BHP GROUP PLC	0.000958%
SIGMAXYZ INC	0.000024%
MEBUKI FINANCIAL GROUP INC	0.000001%
ORORA LTD	0.000001%
FU SHOU YUAN INTERNATIONAL	0.000012%
VALMET OYJ	0.000021%
INTERCONTINENTAL HOTELS GROU	0.000000%
POLY PROPERTY DEVELOPMENT H	0.000002%
AXACTOR SE	0.000000%
MAN GROUP PLC/JERSEY	0.000075%
MICRO FOCUS INTERNATIONAL	0.000057%
AKZO NOBEL N.V.	0.000001%
PETS AT HOME GROUP PLC	0.000036%
PROSUS NV	0.000002%
CRODA INTERNATIONAL PLC	0.000000%
NINETY ONE PLC	0.000000%
DAILY MAIL+GENERAL TST A NV	0.000024%
TOPSPORTS INTERNATIONAL HOLD	0.000001%
AO WORLD PLC	0.000000%
SHENZHEN INTL HOLDINGS	0.000037%
FERGUSON PLC	0.000062%
DAIKYONISHIKAWA CORP	0.000019%
ENBIO HOLDINGS INC	0.000010%
EVOLUTION GAMING GROUP	0.000000%
JAPAN DISPLAY INC	0.000000%
CHINA FEIHE LTD	0.000002%
AGGREKO PLC	0.000062%
ADAPTEO OYJ	0.000004%
KINNEVIK AB B	0.000002%

SCHOLAR EDUCATION GROUP	0.000002%
SIGNATURE AVIATION PLC	0.000001%
FRONTAGE HOLDINGS CORP	0.000001%
M+G PLC	0.000001%
ISS A/S	0.000001%
ZHONGLIANG HOLDINGS GROUP CO	0.000001%
RSA INSURANCE GROUP PLC	0.000112%
VECTURA GROUP PLC	0.000007%
CHINA SCE GROUP HOLDINGS LTD	0.000000%
JOYFUL HONDA CO LTD	0.000001%
NOVA GROUP HOLDINGS LTD	0.000000%
SEIBU HOLDINGS INC	0.000004%
BAPCOR LTD	0.000032%
EDREAMS ODIGEO SL	0.000009%
UNITED MALT GRP LTD	0.000004%
WH GROUP LTD	0.000007%
JAPARA HEALTHCARE LTD	0.000000%
SAGA PLC	0.000001%
SFS GROUP AG	0.000050%
APPLUS SERVICES SA	0.000066%
ONESAVINGS BANK PLC	0.000007%
TUAS LTD	0.000000%
TPG TELECOM LTD	0.000002%
INFORMA PLC	0.000025%
AA PLC	0.000000%
B+M EUROPEAN VALUE RETAIL SA	0.000185%
MUGEN ESTATE CO LTD	0.000004%
BETSSON AB REDEMPTION	0.000001%
BETSSON AB	0.000010%
CREDITO VALTELLINESE SPA	0.000002%
CHINA VANKE CO LTD H	0.000001%
WIZZ AIR HOLDINGS PLC	0.000107%
CARTA HOLDINGS INC	0.000008%
AF POYRY AB	0.000000%
SMARTGROUP CORP LTD	0.000039%
ONTEX GROUP NV	0.000014%
EURONEXT NV	0.000040%
WORLDLINE SA	0.000195%
COFACE SA	0.000000%
NN GROUP NV	0.000001%
FINECOBANK SPA	0.000001%
NORWEGIAN FINANCE HOLDING AS	0.000000%
ARGENX SE	0.000388%
ASALEO CARE LTD	0.000000%
SPIRE HEALTHCARE GROUP PLC	0.000001%
CIA DE DISTRIBUCION INTEGRAL	0.000074%
SPEEDCAST INTERNATIONAL LTD	0.000028%
ALIBABA PICTURES GROUP LTD	0.000006%
SKYLARK HOLDINGS CO LTD	0.000001%
CAR INC	0.000002%
RECRUIT HOLDINGS CO LTD	0.000263%
ZALANDO SE	0.000225%
TLG IMMOBILIEN AG	0.000001%
SPIE SA	0.000001%
ENTRA ASA	0.000015%
GRANGES AB	0.000000%
INDIVIOR PLC	0.000159%
MEDIBANK PRIVATE LTD	0.000002%
IPH LTD	0.000001%
HELLA GMBH + CO KGAA	0.000107%
POLYNOVO LTD	0.000021%
TECHNOPRO HOLDINGS INC	0.000005%
USEN NEXT HOLDINGS CO LTD	0.000013%
MEDICAL DATA VISION CO LTD	0.000001%
THULE GROUP AB/THE	0.000002%
AGL ENERGY LTD	0.000025%
ESTIA HEALTH LTD	0.000002%
METAWATER CO LTD	0.000021%

OOH MEDIA LTD	0.000026%
LOVISA HOLDINGS LTD	0.000007%
KLOVERN AB B SHS	0.000000%
GRANDVISION NV	0.000000%
JOHN LAING GROUP PLC	0.000000%
TELE COLUMBUS AG	0.000000%
ROTORK PLC	0.000032%
HOIST FINANCE AB	0.000000%
AENA SME SA	0.000002%
SUNRISE COMMUNICATIONS GROUP	0.000001%
ELIS SA	0.000051%
AUTO TRADER GROUP PLC	0.000125%
NNIT A/S	0.000000%
HISCOX LTD	0.000001%
CARSALES.COM LTD	0.000032%
HKBN LTD	0.000002%
RS TECHNOLOGIES CO LTD	0.000009%
GF SECURITIES CO LTD H	0.000011%
SPIRAX SARCO ENGINEERING PLC	0.000000%
FUYAO GLASS INDUSTRY GROUP H	0.000002%
GOLDIN FINANCIAL HOLDINGS LT	0.000001%
A2 MILK CO LTD	0.000039%
SOUTH32 LTD	0.000004%
SOUTH32 LTD	0.000002%
ECLIPX GROUP LTD	0.000023%
GUNOSY INC	0.000001%
HUATAI SECURITIES CO LTD H	0.000002%
TOBII AB	0.000000%
CAIRN HOMES PLC	0.000000%
ROYAL UNIBREW	0.000001%
CELLNEX TELECOM SA	0.000000%
TALGO SA	0.000024%
HEXPOL AB	0.000101%
AEM HOLDINGS LTD 1	0.000001%
TRYG A/S	0.000007%
SVENSKA HANDELSBANKEN A SHS	0.000000%
HEALIOS KK	0.000001%
DIRECT LINE INSURANCE GROUP	0.000130%
3SBIO INC	0.000002%
OPEN DOOR INC	0.000001%
DEUTSCHE PFANDBRIEFBANK AG	0.000000%
JM HOLDINGS CO LTD	0.000002%
ASCENTIAL PLC	0.000000%
BANCO BPM SPA	0.000001%
UNICREDIT SPA	0.000000%
DOMINO S PIZZA GROUP PLC	0.000016%
CHINA RESOURCES PHARMACEUTIC	0.000011%
CHINA HUARONG ASSET MANAGE H	0.000002%
CHINA RESOURCES MEDICAL HOLD	0.000002%
MCCARTHY + STONE PLC	0.000000%
ADO PROPERTIES SA	0.000071%
SHOWROOMPRIVE	0.000000%
DEXERIALS CORP	0.000019%
SSY GROUP LTD	0.000022%
LUNDIN MINING CORP	0.000156%
COUNTRYSIDE PROPERTIES PLC	0.000000%
BEAZLEY PLC	0.000001%
JUST EAT TAKEAWAY	0.000019%
DALI FOODS GROUP CO LTD	0.000026%
TI FLUID SYSTEMS PLC	0.000000%
VIVA ENERGY GROUP LTD	0.000000%
EUSKALTEL SA	0.000002%
COSTA GROUP HOLDINGS LTD	0.000020%
SCANDIC HOTELS GROUP AB	0.000000%
FLOW TRADERS	0.000001%
ORSTED A/S	0.002716%
ALTICE EUROPE NV	0.000001%
BWX LTD	0.000006%

JAPAN POST HOLDINGS CO LTD	0.000001%
JAPAN POST INSURANCE CO LTD	0.000001%
SCOUT24 AG	0.000001%
SOLOCAL GROUP	0.000000%
COVESTRO AG	0.000001%
ECONOCOM GROUP	0.000001%
PURPLEBRICKS GROUP PLC	0.000000%
CHINA RAILWAY SIGNAL + COM H	0.000000%
CGG SA	0.000000%
GULF KEYSTONE PETROLEUM LTD	0.000000%
WESTGOLD RESOURCES LTD	0.000002%
FLATEX AG	0.000062%
IWG PLC	0.000001%
IMAX CHINA HOLDING INC	0.000000%
GENERTEC UNIVERSAL MEDICAL G	0.000002%
CHINA YUHUA EDUCATION CORP L	0.000021%
COLES GROUP LTD	0.000095%
SABRE INSURANCE GROUP PLC	0.000000%
ROVIO ENTERTAINMENT OY	0.000001%
JD SPORTS FASHION PLC	0.000002%
CONSTRUCC Y AUX DE FERROCARR	0.000008%
AKATSUKI INC	0.000003%
IBSTOCK PLC	0.000000%
QIAGEN N.V.	0.000001%
LIXIL VIVA CORP	0.000006%
GRIFOLS SA	0.000142%
SILTRONIC AG	0.000042%
SIGNIFY NV	0.000081%
EVERGRANDE HEALTH INDUSTRY G	0.000006%
CHINA OVERSEAS PROPERTY HOLD	0.000005%
HOMESERVE PLC	0.000171%
FORTERRA PLC	0.000000%
KOGAN.COM LTD	0.000001%
VISION INC/TOKYO JAPAN	0.000007%
RHI MAGNESITA NV	0.000011%
SARTORIUS STEDIM BIOTECH	0.000098%
LINK ADMINISTRATION HOLDINGS	0.000009%
SOFTCAT PLC	0.000001%
SCANDINAVIAN TOBACCO GROUP A	0.000001%
BOC AVIATION LTD	0.000001%
CK ASSET HOLDINGS LTD	0.000003%
AMUNDI SA	0.000002%
ZALL SMART COMMERCE LTD	0.000000%
HAPAG LLOYD AG	0.000055%
CATENA MEDIA PLC	0.000000%
DEMANT A/S	0.000001%
GOCO GROUP PLC	0.000000%
MUNTERS GROUP AB	0.000001%
EUROPRIS ASA	0.000007%
PANDOX AB	0.000000%
BINGO INDUSTRIES LTD	0.000052%
GAMESYS GROUP PLC	0.000001%
BRAVIDA HOLDING AB	0.000001%
ADYEN NV	0.001456%
INTERTRUST NV	0.000001%
BANKIA SA	0.000046%
DAVIDE CAMPARI MILANO SPA	0.000001%
ING GROEP NV	0.000001%
HENGTEEN NETWORKS GROUP LTD	0.000000%
PIRELLI + C SPA	0.000001%
MEGAPORT LTD	0.000014%
WISETECH GLOBAL LTD	0.000001%
DELIVERY HERO SE	0.000736%
BANCO COMERCIAL PORTUGUES R	0.000143%
KH NEOCHEM CO LTD	0.000015%
ALKERMES PLC	0.000003%
ALLEGION PLC	0.000009%
AMCOR PLC	0.000001%

AMDOCS LTD	0.001876%
AMBARELLA INC	0.000070%
ARCH CAPITAL GROUP LTD	0.000054%
ARGO GROUP INTERNATIONAL	0.000025%
ASSURED GUARANTY LTD	0.000068%
ATLASSIAN CORP PLC CLASS A	0.000016%
AXIS CAPITAL HOLDINGS LTD	0.000022%
AXALTA COATING SYSTEMS LTD	0.000008%
ATLANTICA SUSTAINABLE INFRAS	0.000003%
BANK OF N.T. BUTTERFIELD+SON	0.000033%
BIOHAVEN PHARMACEUTICAL HOLD	0.000072%
MIMECAST LTD	0.000019%
BUNGE LTD	0.000085%
CARDTRONICS PLC A	0.000049%
CENTRAL EUROPEAN MEDIA ENT A	0.000001%
COSAN LTD CLASS A SHARES	0.000001%
COCA COLA EUROPEAN PARTNERS	0.000030%
DELPHI TECHNOLOGIES PLC	0.000003%
CUSHMAN + WAKEFIELD PLC	0.000033%
DESPEGAR.COM CORP	0.000013%
EATON CORP PLC	0.000008%
ENDEAVOUR MINING CORP	0.000004%
FRONTLINE LTD	0.000002%
EROS INTERNATIONAL PLC	0.000001%
GEOPARK LTD	0.000004%
GATES INDUSTRIAL CORP PLC	0.000001%
GENPACT LTD	0.000818%
HOLLYSYS AUTOMATION TECHNOLO	0.000029%
HORIZON THERAPEUTICS PLC	0.002554%
HUDSON LTD CLASS A	0.000007%
ICON PLC	0.000014%
INTERNATIONAL GAME TECHNOLOG	0.000026%
INVESCO LTD	0.000017%
JOHNSON CONTROLS INTERNATION	0.000058%
LINDE PLC	0.000019%
LIVANOVA PLC	0.000052%
MANCHESTER UNITED PLC CL A	0.000003%
MALLINCKRODT PLC	0.000001%
MEDTRONIC PLC	0.000706%
NIELSEN HOLDINGS PLC	0.000003%
NOBLE CORP PLC	0.000000%
NOMAD FOODS LTD	0.000242%
NORDIC AMERICAN TANKERS LTD	0.000001%
NVENT ELECTRIC PLC	0.000185%
OXFORD IMMUNOTEC GLOBAL PLC	0.000002%
QUOTIENT LTD	0.000001%
SFL CORP LTD	0.000002%
SEAGATE TECHNOLOGY	0.000004%
SIGNET JEWELERS LTD	0.000222%
SINA CORP	0.000006%
SMART GLOBAL HOLDINGS INC	0.000046%
TECHNIPFMC PLC	0.000101%
TEXTAINER GROUP HOLDINGS LTD	0.000001%
THIRD POINT REINSURANCE LTD	0.000001%
TRANE TECHNOLOGIES PLC	0.000135%
LIBERTY LATIN AMERIC CL A	0.000000%
TRITON INTERNATIONAL LTD/BER	0.000003%
PERRIGO CO PLC	0.000005%
YATRA ONLINE INC	0.000000%
ALCON INC	0.000005%
CRISPR THERAPEUTICS AG	0.000323%
GARMIN LTD	0.000105%
LOGITECH INTERNATIONAL REG	0.000006%
TE CONNECTIVITY LTD	0.000007%
TRANSOCEAN LTD	0.000043%
CORP AMERICA AIRPORTS SA	0.000001%
ORION ENGINEERED CARBONS SA	0.000020%
CAESARSTONE LTD	0.000007%

CAMTEK LTD	0.000001%
ITURAN LOCATION AND CONTROL	0.000006%
NOVA MEASURING INSTRUMENTS	0.000003%
RADWARE LTD	0.000019%
TARO PHARMACEUTICAL INDUS	0.000018%
TOWER SEMICONDUCTOR LTD	0.000027%
TUFIN SOFTWARE TECHNOLOGIES	0.000002%
AERCAP HOLDINGS NV	0.000014%
AFFIMED NV	0.000001%
ELASTIC NV	0.000041%
CNH INDUSTRIAL NV	0.000001%
FRANK S INTERNATIONAL NV	0.000007%
MYLAN NV	0.000001%
NXP SEMICONDUCTORS NV	0.000010%
PLAYA HOTELS + RESORTS NV	0.000001%
QIAGEN N.V.	0.000008%
UNIQUE NV	0.000004%
YANDEX NV A	0.000004%
COPA HOLDINGS SA CLASS A	0.000004%
ONESPAWORLD HOLDINGS LTD	0.000015%
ATLAS CORP	0.000001%
DIAMOND S SHIPPING INC	0.000001%
DORIAN LPG LTD	0.000002%
FLEX LTD	0.000348%
NAVIGATOR HOLDINGS LTD	0.000005%
TEEKAY TANKERS LTD CLASS A	0.000001%
WAVE LIFE SCIENCES LTD	0.000001%
DANIELI + CO RSP	0.000001%
HENKEL AG + CO KGAA VORZUG	0.000001%
DRAEGERWERK AG PREF	0.000000%
VOLKSWAGEN AG PREF	0.000001%
SARTORIUS AG VORZUG	0.000223%
PORSCHE AUTOMOBIL HLDG PRF	0.000118%
TELECOM ITALIA RSP	0.000000%
WESCO INTERNATIONAL INC	0.000001%
SCHAEFFLER AG PREF	0.000010%
ASE TECHNOLOGY HOLDING ADR	0.000004%
ALIBABA GROUP HOLDING SP ADR	0.006511%
AMARIN CORP PLC ADR	0.000544%
ARCELORMITTAL NY REGISTERED	0.000001%
ASCENDIS PHARMA A/S ADR	0.000040%
BBVA ARGENTINA SA ADR	0.000001%
BANCO BRADESCO ADR	0.000159%
BANCO SANTANDER CHILE ADR	0.000002%
BANCO SANTANDER BRASIL ADS	0.000000%
BANCOLOMBIA S.A. SPONS ADR	0.000008%
BAOZUN INC SPN ADR	0.000000%
BEST INC ADR	0.000004%
BHP GROUP LTD SPON ADR	0.000001%
BRF SA ADR	0.000005%
CARNIVAL PLC ADR	0.000012%
CELLECTIS ADR	0.000006%
CHEETAH MOBILE INC ADR	0.000009%
CIA CERVECERIAS UNI SPON ADR	0.000078%
CREDIT SUISSE GROUP SPON ADR	0.000005%
CRITEO SA SPON ADR	0.000052%
ECOPETROL SA SPONSORED ADR	0.000001%
EMBRAER SA SPON ADR	0.000023%
ENEL CHILE SA ADR	0.000001%
ERICSSON (LM) TEL SP ADR	0.000002%
FANHUA INC SPONSORED ADR	0.000002%
FLY LEASING LTD ADR	0.000005%
FRESENIUS MEDICAL CARE ADR	0.000000%
GRUPO FINANCIERO GALICIA ADR	0.000001%
GRUPO AVAL ACCIONES Y VALORE	0.000010%
HARMONY GOLD MNG SPON ADR	0.000001%
HIMAX TECHNOLOGIES INC ADR	0.000001%
HUYA INC ADR	0.000002%

INFOSYS LTD SP ADR	0.000002%
IQIYI INC ADR	0.000085%
ITAU UNIBANCO H SPON PRF ADR	0.000000%
JD.COM INC ADR	0.000000%
KT CORP SP ADR	0.000044%
AUTOLIV INC SWED DEP RECEIPT	0.000583%
LEXINFINTTECH HOLDINGS L ADR	0.000001%
LOMA NEGRA CIA IND SPON ADR	0.000013%
MELCO RESORTS + ENTERT ADR	0.000135%
MICRO FOCUS INTL SPN ADR	0.000004%
AMCOR PLC CDI	0.000002%
MITSUBISHI UFJ FINL SPON ADR	0.000000%
MIZUHO FINANCIAL GROUP ADR	0.000009%
MIX TELEMATICS LTD SP ADR	0.000004%
MOMO INC SPON ADR	0.000002%
RESMED INC CDI	0.001270%
NIO INC ADR	0.000002%
NATURA +CO HOLDING ADR	0.000006%
JAMES HARDIE INDUSTRIES CDI	0.000608%
NICE LTD SPON ADR	0.000017%
NOKIA CORP SPON ADR	0.000002%
NOMURA HOLDINGS INC SPON ADR	0.000002%
POSCO SPON ADR	0.000003%
PEARSON PLC SPONSORED ADR	0.000002%
SASOL LTD SPONSORED ADR	0.000044%
SOHU.COM LTD ADR	0.000002%
SONY CORP SPONSORED ADR	0.000001%
SUMITOMO MITSUI SPONS ADR	0.000002%
TAL EDUCATION GROUP ADR	0.000006%
TATA MOTORS LTD SPON ADR	0.000001%
TENARIS SA ADR	0.000002%
TENCENT MUSIC ENTERTAINM ADR	0.000001%
TERNIUM SA SPONSORED ADR	0.000012%
TEVA PHARMACEUTICAL SP ADR	0.000001%
TOYOTA MOTOR CORP SPON ADR	0.000008%
VODAFONE GROUP PLC SP ADR	0.000001%
WESTPAC BANKING CORP SP ADR	0.000001%
WIPRO LTD ADR	0.000001%
ZAI LAB LTD ADR	0.000007%
KINDRED GROUP PLC	0.000001%
VIRGIN MONEY UK PLC CDI	0.000087%
MILLICOM INTL CELLULAR SDR	0.000000%
SES	0.000007%
SISTEMA PJSC REG S SPONS GDR	0.000028%
NOVATEK PJSC SPONS GDR REG S	0.000000%
NOVOLIPETSK STEEL PJSC GDR	0.000006%
OCEANAGOLD CORP CDI	0.000006%
MAGNIT PJSC SPON GDR REGS	0.000022%
PHOSAGRO PJSC GDR REG S	0.000000%
NEWS CORP CLASS B CDI	0.000005%
VEONEER INC SDR	0.000001%
ABN AMRO BANK NV CVA	0.000001%
JANUS HENDERSON GROUP CDI	0.000032%
SPDR S+P 500 ETF TRUST	0.002224%
AG MORTGAGE INVESTMENT TRUST	0.000001%
ACADIA REALTY TRUST	0.000029%
AGREE REALTY CORP	0.000006%
ALEXANDER + BALDWIN INC	0.000021%
ALLIED PROPERTIES REAL ESTAT	0.000054%
AMERICAN ASSETS TRUST INC	0.000032%
AMERICAN CAMPUS COMMUNITIES	0.000188%
AMERICAN FINANCE TRUST INC	0.000001%
BIG YELLOW GROUP PLC	0.000000%
AMERICAN TOWER CORP	0.000023%
AMERICOLD REALTY TRUST	0.000010%
ANNALY CAPITAL MANAGEMENT IN	0.000001%
APARTMENT INVT + MGMT CO A	0.000044%
APOLLO COMMERCIAL REAL ESTAT	0.000089%



ARBOR REALTY TRUST INC	0.000001%
ARES COMMERCIAL REAL ESTATE	0.000005%
HAMMERSON PLC	0.000000%
ARMOUR RESIDENTIAL REIT INC	0.000003%
ASHFORD HOSPITALITY TRUST	0.000001%
INTU PROPERTIES PLC	0.000000%
UNITE GROUP PLC/THE	0.000001%
BLUEROCK RESIDENTIAL GROWTH	0.000001%
BOARDWALK REAL ESTATE INVEST	0.000002%
BOSTON PROPERTIES INC	0.000170%
BRANDYWINE REALTY TRUST	0.000001%
BRIXMOR PROPERTY GROUP INC	0.000017%
CAMDEN PROPERTY TRUST	0.000065%
CARETRUST REIT INC	0.000068%
CEDAR REALTY TRUST INC	0.000001%
CHOICE PROPERTIES REIT	0.000002%
CITY OFFICE REIT INC	0.000010%
COLONY CAPITAL INC	0.000009%
COLUMBIA PROPERTY TRUST INC	0.000009%
COMINAR REAL ESTATE INV TR U	0.000001%
COREENERGY INFRASTRUCTURE TRU	0.000009%
COREPOINT LODGING INC	0.000001%
CORPORATE OFFICE PROPERTIES	0.000009%
CROWN CASTLE INTL CORP	0.001033%
DIGITAL REALTY TRUST INC	0.000008%
DOUGLAS EMMETT INC	0.000104%
DREAM OFFICE REAL ESTATE INV	0.000003%
DREAM INDUSTRIAL REAL ESTATE	0.000026%
DUKE REALTY CORP	0.000016%
EASTGROUP PROPERTIES INC	0.000011%
ELLINGTON RESIDENTIAL MORTGA	0.000001%
EQUINIX INC	0.000075%
EQUITY COMMONWEALTH	0.000360%
EQUITY RESIDENTIAL	0.000121%
ESSENTIAL PROPERTIES REALTY	0.000001%
EXANTAS CAPITAL CORP	0.000005%
EXTRA SPACE STORAGE INC	0.000008%
FRONT YARD RESIDENTIAL CORP	0.000018%
GRANITE POINT MORTGAGE TRUST	0.000001%
GRANITE REAL ESTATE INVESTME	0.000005%
GREAT AJAX CORP	0.000002%
H+R REAL ESTATE INV REIT UTS	0.000001%
HANNON ARMSTRONG SUSTAINABLE	0.000001%
COFINIMMO	0.000000%
HEALTHCARE TRUST OF AME CL A	0.000002%
HEALTHPEAK PROPERTIES INC	0.000163%
HOST HOTELS + RESORTS INC	0.000001%
INDUSTRIAL LOGISTICS PROPERT	0.000002%
INTERRENT REAL ESTATE INVEST	0.000010%
INVESCO MORTGAGE CAPITAL	0.000000%
JBG SMITH PROPERTIES	0.000026%
VASTNED RETAIL NV	0.000000%
KILLAM APARTMENT REAL ESTATE	0.000001%
KILROY REALTY CORP	0.000011%
LADDER CAPITAL CORP REIT	0.000028%
LIFE STORAGE INC	0.000008%
MGM GROWTH PROPERTIES LLC A	0.000012%
HAMBORNER REIT AG	0.000001%
BWP TRUST	0.000006%
MIRVAC GROUP	0.000002%
CROMWELL PROPERTY GROUP	0.000011%
CHARTER HALL RETAIL REIT	0.000006%
GPT GROUP	0.000004%
NATIONAL RETAIL PROPERTIES	0.000003%
CAPITALAND MALL TRUST	0.000021%
NEW YORK MORTGAGE TRUST INC	0.000001%
PREMIER INVESTMENT CORP	0.000001%
UNITED URBAN INVESTMENT CORP	0.000001%

OMEGA HEALTHCARE INVESTORS	0.000272%
STOCKLAND	0.000001%
PARAMOUNT GROUP INC	0.000005%
PHYSICIANS REALTY TRUST	0.000003%
PROLOGIS INC	0.000006%
QTS REALTY TRUST INC CL A	0.000034%
RLJ LODGING TRUST	0.000001%
REALTY INCOME CORP	0.000027%
KLEPIERRE	0.000000%
REGENCY CENTERS CORP	0.000004%
RETAIL OPPORTUNITY INVESTMEN	0.000015%
RETAIL PROPERTIES OF AME A	0.000046%
RIOCAN REAL ESTATE INVST TR	0.000034%
GECINA SA	0.000001%
SBA COMMUNICATIONS CORP	0.000160%
SABRA HEALTH CARE REIT INC	0.000001%
SITE CENTERS CORP	0.000027%
SMARTCENTRES REAL ESTATE INV	0.000001%
STARWOOD PROPERTY TRUST INC	0.000027%
STORE CAPITAL CORP	0.000002%
SUNSTONE HOTEL INVESTORS INC	0.000001%
TPG RE FINANCE TRUST INC	0.000066%
UNITI GROUP INC	0.000006%
URBAN EDGE PROPERTIES	0.000028%
URSTADT BIDDLE CLASS A	0.000013%
VENTAS INC	0.000069%
VEREIT INC	0.000025%
VICI PROPERTIES INC	0.000459%
WEINGARTEN REALTY INVESTORS	0.000002%
SHOPPING CENTRES AUSTRALASIA	0.000012%
MAPLETREE INDUSTRIAL TRUST	0.000000%
MAPLETREE COMMERCIAL TRUST	0.000006%
MAPLETREE NORTH ASIA COMMERC	0.000002%
LASALLE LOGIPORT REIT	0.000001%
MORI TRUST HOTEL REIT INC	0.000001%
WAYPOINT REIT	0.000011%
DEXUS	0.000010%
GOODMAN GROUP	0.000000%
SUNTEC REIT	0.000001%
HEIWA REAL ESTATE REIT INC	0.000001%
MAPLETREE LOGISTICS TRUST	0.000000%
ICHIGO OFFICE REIT INVESTMEN	0.000001%
LINK REIT	0.000001%
YUEXIU REAL ESTATE INVESTMEN	0.000000%
KEPPEL REIT	0.000001%
CHAMPION REIT	0.000000%
JAPAN HOTEL REIT INVESTMENT	0.000001%
CHARTER HALL GROUP	0.000001%
CDL HOSPITALITY TRUSTS	0.000001%
MCUBS MIDCITY INVESTMENT COR	0.000001%
MORI HILLS REIT INVESTMENT C	0.000001%
ALSTRIA OFFICE REIT AG	0.000118%
GROWTHPOINT PROPERTIES AUSTR	0.000014%
LONDONMETRIC PROPERTY PLC	0.000001%
CAPITAL + COUNTIES PROPERTIE	0.000000%
INGENIA COMMUNITIES GROUP	0.000023%
SOILBUILD BUSINESS SPACE REI	0.000001%
INMOBILIARIA COLONIAL SOCIMI	0.000180%
CHARTER HALL LONG WALE REIT	0.000029%
UNIBAIL RODAMCO WESTFIEL/CDI	0.000019%
GREAT PORTLAND ESTATES PLC	0.000020%
AEON REIT INVESTMENT CORP	0.000001%
UNIBAIL RODAMCO WESTFIELD	0.000001%
TRITAX BIG BOX REIT PLC	0.000000%
NATIONAL STORAGE REIT	0.000005%
CENTURIA OFFICE REIT	0.000015%
SCENTRE GROUP	0.000005%
SEKISUI HOUSE REIT INC	0.000001%

VICINITY CENTRES	0.000001%
PRIMARY HEALTH PROPERTIES	0.000000%
LAND SECURITIES GROUP PLC	0.000000%
T MOBILE US INC	0.000000%
SUPER RETAIL GROUP LTD	0.000001%
TELEFONICA SA RTS	0.000000%
ACS ACTIVIDADES DE CONSTRUCCIO	0.000000%
REPSOL SA	0.000000%
CHARTWELL RETIREMENT RESIDEN	0.000001%
EXTENDED STAY AMERICA INC	0.000001%
FIRST CAPITAL REAL ESTATE IN	0.000003%
TRANSURBAN GROUP	0.000002%
APA GROUP	0.000001%
LENLEASE GROUP	0.000155%
SPARK INFRASTRUCTURE GROUP	0.000001%
HKT TRUST AND HKT LTD SS	0.000531%
HUTCHISON PORT HOLDINGS TR U	0.000005%
SYDNEY AIRPORT	0.000358%
NETLINK NBN TRUST	0.000001%
HK ELECTRIC INVESTMENTS SS	0.000002%
EURO CURRENCY	0.000000%
POUND STERLING	0.000000%
JAPANESE YEN	0.000000%
US DOLLAR	0.000000%
STATE STREET TR	0.009691%
ALPHABET INC CL A	0.075986%
AMERICAN EXPRESS CO	0.069006%
ARROW ELECTRONICS INC	0.018165%
BANK OF NEW YORK MELLON CORP	0.089246%
LLOYDS BANKING GROUP PLC	0.054392%
CHARTER COMMUNICATIONS INC A	0.080536%
EMERSON ELECTRIC CO	0.079156%
FIDELITY NATIONAL INFO SERV	0.078900%
FISERV INC	0.067213%
FRONTDOOR INC	0.011013%
WW GRAINGER INC	0.091873%
HCA HEALTHCARE INC	0.070481%
IQVIA HOLDINGS INC	0.080788%
SANOFI	0.080212%
ASAHI GROUP HOLDINGS LTD	0.035085%
OMNICOM GROUP	0.031917%
ORACLE CORP	0.080722%
PARKER HANNIFIN CORP	0.066272%
HENRY SCHEIN INC	0.069483%
STATE STREET CORP	0.085039%
SYSCO CORP	0.067743%
TJX COMPANIES INC	0.018885%
US FOODS HOLDING CORP	0.023996%
UNITEDHEALTH GROUP INC	0.082617%
WELLS FARGO + CO	0.050906%
ZIMMER BIOMET HOLDINGS INC	0.016989%
WHITBREAD PLC	0.046893%
COMPASS GROUP PLC	0.054804%
ISS A/S	0.014182%
AON PLC CLASS A	0.081437%
MEDTRONIC PLC	0.070817%
WILLIS TOWERS WATSON PLC	0.083537%
HENKEL AG + CO KGAA VORZUG	0.079561%
BRAZILIAN REAL	0.000028%
HONG KONG DOLLAR	0.000000%
NEW TAIWAN DOLLAR	0.000000%
US DOLLAR	0.000047%
AARTI SURFACTANTS LTD	0.000002%
MELCO RESORTS AND ENTERTAINM	0.000161%
BRAZILIAN REAL	0.000000%
EURO CURRENCY	0.000000%
POUND STERLING	0.000000%
MEXICAN PESO (NEW)	0.000000%

THAILAND BAHT	0.000000%
SOUTH AFRICAN RAND	0.000000%
STATE STREET TR	0.002702%
EMPRESA NACIONAL DE TELECOM	0.005497%
AMERICA MOVIL SAB DE C SER L	0.002559%
CIA BRASILEIRA DE DISTRIBUIC	0.004864%
MAGYAR TELEKOM TELECOMMUNICA	0.004529%
ERSTE GROUP BANK AG	0.001837%
ASUSTEK COMPUTER INC	0.008138%
CHINA MOBILE LTD	0.008593%
BINGGRAE CO LTD	0.000601%
KT+G CORP	0.009850%
S 1 CORPORATION	0.003935%
ZEE ENTERTAINMENT ENTERPRISE	0.006521%
PETROCHINA CO LTD H	0.004152%
TRAVELSKY TECHNOLOGY LTD H	0.007669%
FIRST PACIFIC CO	0.002461%
GUDANG GARAM TBK PT	0.006480%
HYUNDAI MOBIS CO LTD	0.003999%
GALAXY ENTERTAINMENT GROUP L	0.007371%
KIA MOTORS CORP	0.001965%
LOTTE CHILSUNG BEVERAGE CO	0.003512%
LUK FOOK HOLDINGS INTL LTD	0.004612%
MEGAWORLD CORP	0.004313%
POSCO	0.006656%
BANK RAKYAT INDONESIA PERSER	0.006860%
SAMSUNG ELECTRONICS CO LTD	0.007392%
TAIWAN SEMICONDUCTOR MANUFAC	0.005502%
SIAM COMMERCIAL BANK FOREIGN	0.004636%
BANCO DEL BAJIO SA	0.005439%
LIFESTYLE INTL HLDGS LTD	0.002980%
URBI DESARROLLOS URBANOS SAB	0.000070%
PING AN INSURANCE GROUP CO H	0.008097%
KOREAN REINSURANCE CO	0.003076%
ULKER BISKUVI SANAYI	0.001233%
XL AXIATA TBK PT	0.008369%
ARAMEX PJSC	0.006271%
DONGFENG MOTOR GRP CO LTD H	0.001985%
GENTING BHD	0.007210%
POWER GRID CORP OF INDIA LTD	0.006505%
WYNN MACAU LTD	0.006577%
SHANGHAI PHARMACEUTICALS H	0.007226%
BHARTI INFRATEL LTD	0.005183%
CHINASOFT INTERNATIONAL LTD	0.009312%
VIVO ENERGY PLC	0.005662%
PROSEGUR CASH SA	0.003955%
ABSA GROUP LTD	0.004326%
COGNA EDUCACAO	0.003424%
CHINA SOUTH PUBLISHING A	0.007046%
TECH MAHINDRA LTD	0.006761%
TBC BANK GROUP PLC	0.004298%
CHINA RAILWAY SIGNAL + COM H	0.004702%
GENERTEC UNIVERSAL MEDICAL G	0.007325%
ADECOAGRO SA	0.005862%
BANCO LATINOAMERICANO COME E	0.006446%
COPA HOLDINGS SA CLASS A	0.006276%
PETROBRAS PETROLEO BRAS PR	0.009198%
HYUNDAI MOTOR CO LTD PRF	0.005848%
GRUPO AVAL ACCIONES SA PF	0.002847%
ALIBABA GROUP HOLDING SP ADR	0.009238%
BAIDU INC SPON ADR	0.008083%
CEMEX SAB SPONS ADR PART CER	0.009192%
EMBRAER SA SPON ADR	0.007382%
SISTEMA PJSC REG S SPONS GDR	0.003902%
MOBILE TELESYSTEMS SP ADR	0.005982%
NAC KAZATOMPROM JSC 144A	0.005403%
BANGKOK BANK PUBLIC CO NVDR	0.003425%
LUKOIL PJSC SPON ADR	0.002467%

SBERBANK PJSC SPONSORED ADR	0.009289%
SURGUTNEFTEGAZ SP ADR PREF	0.007139%
YPF S.A. SPONSORED ADR	0.004928%
NOVA LJUBLJANSKA B GDR REG S	0.000792%
NOVA LJUBLJANSKA BA GDR 144A	0.006517%
NAC KAZATOMPROM JSC 144A	0.000843%
PLA ADMINISTRADORA INDUSTRIA	0.008618%
FIBRA UNO ADMINISTRACION SA	0.007577%
MACQUARIE MEXICO REAL ESTATE	0.005490%
JASMINE BROADBAND INTER F	0.010447%
KKR EUROPEAN FUND II LP	0.003209%
KKR 2006 FUND	0.347621%
KKR EUROPEAN FUND III LP	0.026654%
KKR EUROPEAN IV	0.156833%
KKR AMERICAS FUND XII LP	0.370678%
KKR EUROPEAN FUND V LP	0.049310%
KKR ASIAN FUND III	0.265838%
KKR ASIA FD LP	0.004424%
KKR MILLENIUM	0.000886%
KKR NORTH AMERICA FUND XI LP	0.343490%
KKR NORTH AMERICA FUND XI (2)	0.184906%
KKR ASIAN FUND II	0.313018%
BC EUROPEAN CAPITAL VIII LP	0.003898%
ASIA OPPORTUNITY FUND III	0.027874%
AUSTIN VENTURES VII LP	0.000114%
AUSTIN VENTURES VIII	0.001029%
ADVENT INTERNATIONAL GPE VI	0.012923%
BC EUROPEAN CAPITAL VII LP	0.000567%
BANC FUND VIII LP	0.019922%
BLACKSTONE CAPITAL PARTNERS VI	0.137675%
CAPITAL RESOURCE PRTN IV LP	0.000089%
ELEVATION PARTNERS	0.000163%
ENDEAVOUR CAPITAL FUND V LP	0.005636%
ESSEX WOODLANDS HEALTH FD VI	0.008285%
ESSEX WOODLANDS HEALTH V	0.002804%
FRAZIER HEALTHCARE IV LP	0.001325%
FRANCE PRIVATE EQUITY II	0.000195%
FORTRESS INVESTMENT FD V LP	0.095022%
GILBERT GLOBAL EQ PARTNERS LP	0.000675%
GREEN EQUITY INVESTORS V LP	0.062207%
GRYPHON PARTNERS II LP	0.000044%
HARBOURVEST PRTRN VI PARTNERS	0.000381%
KSL CAPITAL PARTNERS II LP	0.034018%
MADISON DEARBORN CAP PART IV	0.006050%
MENLO VENTURES X LP	0.006653%
MOBIUS TECHNOLOGY VENTURES VI	0.000506%
NEW ENTERPRISE ASSOCIATES 10	0.012921%
OCM OPPORTUNITIES FUND VI LP	0.000002%
OAK INVESTMENT PARTNERS IX	0.000215%
OAK INVESTMENT PARTNERS XI	0.014279%
OAK INVESTMENT PARTNERS X	0.001049%
OVP VENTURE PARTNERS VII LP	0.015970%
OVP VENTURE PARTNERS VI	0.000049%
TPG PARTNERS IV	0.001898%
TPG PARTNERS VI LP	0.126022%
PERMIRA IV LP	0.000000%
SILVER LAKE PARTNERS II	0.000098%
TPG PARTNERS III	0.000098%
US VENTURE PARTNERS VIII	0.000232%
US VENTURE PARTNERS VII	0.001999%
OCM OPPORTUNITIES VIIB LP	0.000428%
EIG ENERGY FUND XVI LP	0.113563%
DCPF VI OIL GAS COINVESTMENT	0.008793%
VESTAR CAPITAL PARTNERS III LP	0.000010%
ENDEAVOUR CAPITAL FUND VII	0.118287%
INSIGHT VENTURES PRTRNS GROWTH	0.082396%
PAG ASIA II LP	0.150677%
TA XII A, L.P	0.235670%

BRIDGEPOINT IV LP SEC OPP	0.007301%
GREEN EQUITY INVESTORS VII LP	0.298301%
TCV IX LP	0.194793%
MENLO SPECIAL OPPORTUNITIES FD	0.126136%
VILLAGE ROADSHOW ENT GRP LTD	0.000000%
ADVENT INTL GPE VIII B 1	0.448162%
CHARTERHOUSE CAPITAL PRTNS X	0.129469%
APAX IX	0.250397%
FOUNTAINVEST CHINA GROWTH III	0.126892%
PERMIRA VI LP	0.305634%
CINVEN SIXTH	0.199994%
NORDIC CAPITAL FUND IX LP	0.195428%
WARBURG PINCUS CHINA LP	0.181626%
MENLO VENTURES XIV LP	0.074997%
FISHER LYNCH CO INV III LP	0.634914%
GTCR FUND XII	0.158777%
TPG GROWTH IV	0.166863%
CARLYLE PARTNERS VII LP	0.219571%
NEW MOUNTAIN PARTNERS V LP	0.136460%
WELLSPRING CAP PARTNERS VI LP	0.051634%
TPG PARTNERS VIII LP	0.039722%
RIVERSIDE MICRO CAP FUND V LP	0.013785%
FRANCISCO PARTNERS V	0.100911%
PAI EUROPE VII LP	0.018935%
PROVIDENCE VIII	0.077472%
VESTAR CAPITAL PARTNERS VII	0.037378%
WARBURG PINCUS EQ PTNRS LP	0.001412%
KSL CAPITAL PARTNERS V LP	0.032279%
TCV X LP	0.071510%
TRIDENT CAPITAL FUND VII	0.191864%
WARBURG PINCUS FINANCIAL SECT	0.106650%
SEQUOIA GROWTH III ENDURANCE	0.127939%
HELLMAN FRIEDMAN CAPITAL IX	0.119122%
TOWERBROOK INVESTORS V LP	0.028211%
NORDIC CAPITAL CV1 LP	0.171564%
BRIDGEPOINT EUROPE VI LP	0.103221%
BGH CAPITAL FUND I LP	0.020711%
RIVERSIDE CAPITAL APP FUND VII	0.058361%
BLACKSTONE CAP PRTNS ASIA LP	0.085381%
OAKTREE OPPORTUNITIES FUND XB	0.115847%
PAG ASIA III LP	0.014772%
WARBURG PINCUS PRIVATE EQ VIII	0.000996%
WARBURG PINCUS PRIVATE EQ IX	0.024258%
WARBURG PINCUS INTL PARTNERS	0.001063%
MENLO SPECIAL OPPORTUNITIES II	0.047927%
TRIDENT CAPITAL FUND VIII	0.019112%
TRITON FUND V LP	0.032113%
CENTURIUM CAPITAL 2018 LP	0.148512%
BLACKSTONE CAP PRTNS VIII LP	-0.000077%
TA XIII A LP	0.040000%
PERMIRA VII LP	0.056151%
WARBURG PINCUS GLOBAL GROWTH	0.143484%
ADVENT LATIN AMERICAN PE FD V	0.033178%
BRIDGEPOINT EUROPE IV LP	0.029220%
CDH FUND IV LP	0.006375%
EVERGREEN PACIFIC PARTNERS II	0.000221%
FIRST RESERVE FUND XII LP	0.038993%
FOUNTAINVEST CHINA GROWTH	0.004416%
HIPEP VI ASIA PACIFIC FD LP	0.032521%
KSL CAP PARTNERS SUPP II TE LP	0.000000%
KSL CAP PARTNERS SUPP II TE LP	-0.000024%
OAKTREE PRINCIPAL FUND V LP	0.046781%
OAKTREE OPP FUND VIII LP	0.002301%
TA XI LP	0.068437%
HIPEP VI EM FD LP	0.035092%
TRITON FUND III LP	0.049461%
ADVENT LATIN AMERICAN FD IV F	0.003429%
ACTIS GLOBAL IV	0.124313%

BC EUROPEAN CAPITAL IX	0.129415%
CHARTERHOUSE CAPITAL PRTRN IX	0.028220%
CINVEN THIRD	0.000616%
CLAYTON DUBILIER + RICE VI INC	0.000028%
FISHER LYNCH CO	0.015113%
FISHER LYNCH CO INV II LP	0.238579%
FORTRESS INV FD IV CO INV	0.002145%
GTCR FUND VIII	0.001405%
GTCR FUND X	0.008798%
HELLMAN + FRIEDMAN CAPITAL VII	0.416745%
KSL CAPITAL PARTNERS III LP	0.039176%
MADISON DEARBORNE CAPITAL VI	0.062633%
MENLO XI LP	0.068265%
PALOMON EUROPEAN EQUITY II LP	0.019579%
SOUTHERN CROSS LATIN AMER IV 2	0.001016%
SOUTHERN CROSS LATIN AMER IV	0.019050%
WARBURG PINCUS INLT PTNRS SEC	0.000106%
WARBURG PINCUS X LP	0.096941%
SILVER LAKE PARTNERS V LP	0.345030%
GI PARTNERS V	0.128170%
TAILWIND CAP PARTNERS III LP	0.057980%
AFFINITY ASIA PACIFIC FUND V	0.051423%
BANC FUND X LP	0.043852%
TSSP OPP PARTNERS IV LP	0.060825%
FISHER LYNCH CO INV IV LP	0.317147%
CINVEN SEVENTH	0.027297%
SEARCHLIGHT CAPITAL III LP	0.025195%
ADVENT INTERNATIONAL GPE IX LP	0.119281%
WARBURG PINCUS CHINA II LP	0.008242%
TSSP CAPITAL SOLUTIONS A LP	0.070230%
APAX X	-0.005388%
JADE EQUITY INVESTORS LP	0.011599%
INSIGHT VENTURE PARTNERS XI LP	0.024716%
MADISON DEARBORN CAP PART VIII	-0.000636%
SILVER LAKE SL SPV 2	0.020271%
HELLMAN FRIEDMAN CAPITAL VIII	0.508895%
BLACKSTONE CAPITAL V	0.013061%
BRIDGEPOINT EUROPE III	0.025846%
CCP VIII	0.000054%
CODE HENNESSEY + SIMMONS V	0.000197%
CYPRESS MERCHNT BANK PTRS II	0.000043%
HIPEP V ASIA PACIFIC + REST	0.009866%
MADISON DEARBORN CAP PRTRNS V	0.002157%
NEW ENTERPRISE ASSOC 12	0.004352%
NORDIC CAPITAL VI	0.000519%
VESTAR V	0.009351%
FORTRESS INV FD V CO INV	0.017162%
FORTRESS INVESTMENT FUND III	0.002594%
OCM OPPORTUNITIES FUND VII	0.000546%
TPG PARTNERS V	0.014801%
AFFINITY ASIA PACIFIC FUND III	0.001498%
FORTRESS INVESTMENT FUND IV	0.023560%
APAX EUROPE VII A	0.000420%
FOURTH CINVEN FUND	0.000107%
FIRST RESERVE FD XI	0.000211%
HELLAMN + FRIEDMAN PTRNS VI	0.009438%
MENLO VENTURES IX LP	0.003350%
MOBIUS TECH VENT SIDE FUND 6	0.000154%
NORDIC CAPITAL FUND VII LP	0.001446%
NORDIC CAPITAL V LP	0.000906%
OCM OPPORTUNITES FUND V	0.000011%
OCM PRINCIPAL OPP FD IV	0.001413%
PROVIDENCE EQUITY PARTNERS VI	0.049496%
TPG STAR	0.012398%
SILVER LAKE III	0.028654%
MATLIN PATTERSON GLOBAL III	0.022490%
VESTAR CAPITAL PARTNERS IV LP	0.000304%
CINVEN, THE FIFTH	0.056132%

OAKTREE OPP FUND VIII B L.P.	0.027924%
VESTAR CAPITAL PARTNERS VI LP	0.088807%
TPG GROWTH II, LP	0.009299%
ENDEAVOUR CAPITAL FUND VI, L.P	0.036298%
GREEN EQUITY INVESTORS VI	0.269914%
TPG OPPORTUNITIES PARTNERS II	0.014346%
APAX VIII	0.133181%
DENHAM COMMODITY PRTRNS VI	0.088810%
PROVIDENCE VII	0.233880%
WARBURG PINCUS XI, LP	0.342197%
ADVENT INTERNATIONAL GPE VII B	0.209937%
ROARK CAPITAL PARTNERS III LP	0.155221%
FOUNTAINVEST CHINA GROWTH II	0.066827%
AFFINITY ASIA PACIFIC FD IV 2	0.120150%
OAKTREE OPPORTUNITIES FUND IX	0.211400%
NORDIC CAPITAL FUND VIII	0.240756%
TRITON FUND IV, LP	0.092253%
INSIGHT VENTURE PRTRNS VIII LP	0.127984%
TOWERBROOK INVESTORS IV OS LP	0.138167%
SILVER LAKE PARTNERS IV LP	0.432109%
RIVERSIDE CAPITAL APP FUND VI	0.067396%
GI PARTNERS IV	0.162479%
TCV VIII, LP	0.176095%
GTCR FUND XI	0.251299%
FIRST RESERVE XIII	0.229516%
TPG OPPORTUNITIES III	0.071243%
PERMIRA V	0.368091%
FFL CAPITAL PARTNERS IV LP	0.106916%
MENLO VENTURES XII	0.088882%
BANC FUND IX LP	0.073677%
WARBURG PINCUS ENERGY, L.P.	0.105010%
ROARK CAPTL PARTNRS IV, LP	0.134253%
BRIDGEPOINT EUROPE V B LP	0.204819%
KSL CAPITAL PARTNERS IV LP	0.160181%
FRANCISCO PARTNERS IV	0.152030%
TPG PARTNERS VII LP	0.528188%
OAKTREE OPPORTUNITITES FUNDS X	0.157779%
TPG GROWTH III	0.208233%
INSIGHT VENTURE PRTRNS IX LP	0.256493%
ADVENT LATIN AM PE FD VI H LP	0.081906%
RHONE PARTNERS V	0.111289%
BLACKSTONE CAP PRTRNS VII LP	0.373304%
WARBURG PINCUS PE XII LP	0.660086%
ALTA COMMUNICATIONS IX LP	0.000598%
ESSEX WOODLANDS HEALTH IV LP	0.001542%
AUSTIN VENTURES IX	0.001696%
BATTERY VENTURES VII	0.000297%
BATTERY VENTURES VIII	0.007251%
VANTAGEPOINT VENTURE PTNRS III	0.000000%
CANAAN VIII LP	0.002611%
EL DORADO VENTURES VII, LP	0.000428%
ESSEX WOODLANDS HEALTH FD V	0.002804%
INTERSOUTH PARTNERS VI	0.006905%
INTERSOUTH PARTNERS VII	0.006726%
INSIGHT VENTURE PARTNERS VI	0.000113%
M/C VENTURE PARTNERS VI LP	0.000050%
NEW ENTERPRISE ASSOCIATES 11	0.002390%
OAK INVESTMENT PARTNERS XII	0.004626%
POLARIS VENTURE V	0.009545%
TRIDENT CAPITAL FUND VI	0.002942%
TCV VI LP	0.003646%
UNION SQUARE VENTURES 2008 LP	0.006176%
VANTAGEPOINT III SECONDARY	0.000000%
VIVO VENTURES V	0.000538%
FRAZIER HEALTHCARE IV	0.000662%
MENLO VENTURES IX SEC	0.000103%
TCV VII LP	0.011479%
NEW ENTERPRISE ASSOCIATES 13	0.023827%



ESSEX WOODLANDS HEALTH FD VI TAX LP	0.004971% 0.000011%
OAK INVESTMENT PARTNERS XIII	0.015443%
SPARK CAPITAL LP	0.000549%
SPARK CAPITAL II	0.009719%
CANAAN EQUITY PARTNERS VII	0.000734%
JMI EQ FD VI LP	0.000693%
MENLO VENTURES IX	0.000503%
MENLO VENTURES X	0.001331%
BATTERY VENTURES VIII SIDE FD	0.002131%
VANTAGEPOINT VENTURE PART IV	0.001423%
VIVO VENTURES FD VI	0.001710%
AUSTIN VENTURES X	0.007079%
CHL MEDICAL PARTNERS II	0.000092%
EDGEWATER PVT EQ FND III	0.001634%
GRANITE GLOBAL VENTURES II LP	0.000589%
ONELIBERTY VENTURES 2000	0.001188%
TECHNOLOGY CROSSOVER VENT V	0.000369%
UNION SQUARE VENTURES 2004 LP	0.000537%
AMPERSAND	0.000010%
APEX INVESTMENT FD VI	0.001211%
H I G VENTURE PARTNERS II	0.002123%
ARDELYX INC	0.000077%
CENSTOR CORP	0.000000%
IMMUNIC INC	0.000000%
PHREESIA INC	0.000336%
CENSTOR CORP	0.000000%
CENSTOR CORP	0.000000%
LONE STAR FUND V	0.030192%
MSREF V INTERNATIONAL LP	0.016761%
AEVITAS PROPERTY PARTNERS LLC	1.240046%
ZOCALO SPECIAL SITUATIONS LLC	0.300116%
CRANE CAPITAL PARTNERS LLC	0.397699%
CHEROKEE PARTNERS IV	0.012783%
CHEROKEE INV PARTNERS II LP	0.000000%
CHEROKEE INV PARTNERS III	0.000000%
LONE STAR FUND VI L.P.	0.072527%
LONE STAR OPPORTUNITY FD LP	0.000000%
LONE STAR FUND III	0.002220%
CALZADA CAPITAL	4.207431%
HEARTHSTONE MS 11 HOMEBUILDING	0.000092%
LONE STAR IV	0.001134%
PROSPERITAS REAL ESTATE III	0.000000%
FILLMORE STRATEGIC INV LLC	1.052546%
PARTNERS ENTERPRISE CAP	5.223056%
EMERGING MARKET FUND OF FUNDS	0.086311%
FILLMORE EAST FUND	0.000000%
EMERGING MARKET FUND OF FDS II	0.223681%
PROSPERITAS REAL ESTATE II	0.003827%
MS RE SPECIAL SIT FD III	0.024196%
EVERGREEN REAL ESTATE PARTNERS	4.294645%
FILLMORE WEST FUND LP	0.000000%
MSREF VI INTL	0.000000%
PACTRUST REALTY ASSOC LP	0.375017%
UNION SQUARE LP	0.651134%
PROPRIMUM RE SPECIAL SITUATION	0.198986%
GSO CAP SOLUTIONS FUND III LP	0.024401%
THE RISE FUND A LP	0.116971%
GI DATA INFRASTRUCTURE FUND	0.000000%
GI DATA INFRASTRUCTURE FUND	-0.001792%
OHA ARTESIAN CUSTOM CREDIT I	0.092946%
TRUE WEST CAP PARTNERS I	0.003815%
LONE STAR PARTNERS VII LP	0.002153%
SHERIDAN PRODUCTION PTNRS I B	0.000000%
US FARMING RLTY TRUST III LP	0.216412%
PROSTER ASIA PACIFIC ENGERY	0.111659%
TWIN CREEK TIMBER LLC	0.330717%
ISQ CUBE HYDRO COINVESTMENT FD	0.001966%

GLOBAL INFRA PRT CASCADE I LP	0.432234%
STONEPEAK INFRA FUND II LP	0.302331%
GLOBAL INFRASTRUCTURE PRT III	0.324915%
WARWICK PARTNERS III LP	0.115885%
STONEPEAK EVERGREEN INV PTR LP	0.215707%
LAGUNA BAY AGRICULTURAL FUND 1	0.128244%
ARABLE CAPITAL PARTNERS LLC	0.086953%
ALINDA INFRASTRUCTURE III	0.058133%
ORION MINE FINANCE FUND II	0.166825%
STONEPEAK INFRA FUND III LP	0.386131%
KKR GLOBAL INFRA INV III LP	0.028513%
ISQ GLOBAL INFRA FUND II LP	0.147549%
IFC CORE FARMLAND FUND LP	0.014350%
HOMESTEAD CAP FARMLAND III LP	0.014647%
GLOBAL INFRASTRUCTURE PRT IV	-0.000151%
OAKTREE PORTS AMERICA FUND LP	0.031365%
HOMESTEAD CAP FARMLAND II LP	0.062764%
GERONIMO RENEWABLE INFRA PTNRS ATA I LP	0.000000%
SILVER CREEK AGG RESERVES I	0.127906%
EMERALD ENERGY VENTURES LLC	0.027701%
JADE WIND LLC	0.145098%
ECOSYSTEM INVEST PARTNERS IV	0.130090%
SPROTT PRIVATE RESOURCE LP	0.003659%
ALINDA INFRASTRUCTURE II	0.024282%
SHERIDAN PRODUCTION PTNRS II B	0.100052%
HIGHSTAR CAPITAL III	0.000000%
STONEPEAK INFRA FUND LP	0.000616%
GLOBAL INFRASTRUCTURE PRT II A	0.148818%
ORION MINE FINANCE FUND I	0.234307%
LIME ROCK RESOURCES III A LP	0.052911%
ACM PERMANENT CROPS LLC	0.036682%
STEELHEAD MIDSTREAM I LLC	0.056779%
OLYMPIC SUN LLC	0.019682%
RESERVOIR RESOURCE PARTNERS	0.073001%
SHERIDAN PRODUCTION PTRS III	0.001184%
ENERVEST ENERGY XIV A LP	0.032245%
TEAYS RIVER INVESTMENTS LLC	0.105966%
BGI MONEY MARKET FUND	0.379487%
BLACKROCK MSCI EM IMI INDEX FD	0.000000%
STONEPEAK COMM HOLDINGS LP	0.612028%
ICE HARBOR PROPERTIES LLC	0.054389%
I SQUARED TRANSPORT EUROPE II	0.030876%
CANALLY HOLDINGS WA	0.023507%
ENERVEST ENERGY INST XIV 3A LP	0.007608%
ORION CO INVEST I (STREAM) LLC	0.011257%
SOUND TERMINALS LP	0.011742%
FORTRESS TRANSPORTATION + IN EURO CURRENCY	0.201057%
POUND STERLING	0.137135%
HONG KONG DOLLAR	0.000000%
INDONESIAN RUPIAH	0.000000%
MEXICAN PESO (NEW)	0.000000%
POLISH ZLOTY	0.000000%
TURKISH LIRA	0.000000%
NEW TAIWAN DOLLAR	0.000121%
US DOLLAR	0.000089%
SOUTH AFRICAN RAND	0.000000%
STATE STREET TR	0.008936%
CIA BRASILEIRA DE DISTRIBUIC	0.006299%
ASM PACIFIC TECHNOLOGY	0.001429%
HOUSING DEVELOPMENT FINANCE	0.003671%
CHINA OVERSEAS LAND + INVEST	0.003496%
CHINA LIFE INSURANCE CO LTD	0.004198%
HONG KONG EXCHANGES + CLEAR	0.003551%
LARGAN PRECISION CO LTD	0.007689%
CHINA GAS HOLDINGS LTD	0.006894%
LG CORP	0.008586%

NASPERS LTD N SHS	0.026240%
POSCO	0.003231%
CHINA LIFE INSURANCE CO H	0.006217%
TAIWAN SEMICONDUCTOR MANUFAC	0.019889%
SHIMAO GROUP HOLDINGS LTD	0.002161%
FILA HOLDINGS CORP	0.001077%
INTERGLOBE AVIATION LTD	0.003272%
LARSEN + TOUBRO LTD	0.003386%
CPFL ENERGIA SA	0.005912%
HANA FINANCIAL GROUP	0.004644%
SUNAC CHINA HOLDINGS LTD	0.012927%
ZOOMLION HEAVY INDUSTRY H	0.001933%
TCI CO LTD	0.002142%
MEDICLINIC INTERNATIONAL PLC	0.001249%
TELEKOMUNIKASI INDONESIA PER	0.003970%
OCI NV	0.003509%
PING AN HEALTHCARE AND TECHN	0.004833%
SOK MARKETLER TICARET AS	0.002371%
COGNA EDUCACAO	0.003750%
YDUQS PARTICIPACOES SA	0.005698%
HDFC BANK LIMITED	0.004779%
ALIBABA GROUP HOLDING LTD	0.003735%
JD.COM INC CL A	0.003207%
RELIANCE INDUSTRIES PARTLY P	0.004796%
TENCENT HOLDINGS LTD	0.016763%
WIZZ AIR HOLDINGS PLC	0.001919%
ICICI BANK LTD	0.001660%
WONIK IPS CO LTD	0.002089%
YANDEX NV A	0.002632%
LOJAS AMERICANAS SA PEF	0.005419%
SAMSUNG ELECTRONICS PEF	0.032921%
ALIBABA GROUP HOLDING SP ADR	0.035986%
HDFC BANK LTD ADR	0.007348%
HUYA INC ADR	0.001992%
ICICI BANK LTD SPON ADR	0.016497%
MELCO RESORTS + ENTERT ADR	0.005078%
NEW ORIENTAL EDUCATIO SP ADR	0.008631%
NOAH HOLDINGS LTD SPON ADS	0.003096%
SAMSUNG ELECTR GDR REG S	0.001275%
TENCENT MUSIC ENTERTAINM ADR	0.004464%
360 FINANCE INC ADR	0.007679%
VEON LTD	0.007335%
VALE SA SP ADR	0.009195%
RELIANCE INDS SPONS GDR 144A	0.002181%
NOVA LJUBLJANSKA B GDR REG S	0.002512%
POLYUS PJSC REG S GDR	0.008027%
LUKOIL PJSC SPON ADR	0.002822%
VINACAPITAL VIETNAM OPPORTUNIT	0.003507%
FIBRA UNO ADMINISTRACION SA	0.006615%
CLSA GLOBAL MARKET	0.007530%
CLSA GLOBAL MARKETS PTE WTS	0.001178%
JP MORGAN STRUCTURED PRODUCTS	0.002458%
MACQUARIE BANK LIMITED WTS	0.003384%
JP MORGAN STRUCTURED PRODUCTS	0.002040%
MACQUARIE BANK LIMITED WTS	0.002091%
JP MORGAN STRUCTURED PRODUCTS	0.005257%
JP MORGAN STRUCTURED PRODUCTS	0.006614%
JP MORGAN STRUCTURED PRODUCTS	0.004396%
JP MORGAN STRUCTURED PRODUCTS	0.001697%
CLSA GLOBAL MARKETS PTE. LTD.	0.000265%
MACQUARIE BANK LTD	0.004607%
YUAN RENMINBI OFFSHORE	0.085244%
YUAN RENMINBI OFFSHORE	-0.085167%
HONG KONG DOLLAR	0.000258%
US DOLLAR	-0.000013%
STATE STREET TR	0.006189%
EPAM SYSTEMS INC	0.015333%
FACEBOOK INC CLASS A	0.014867%

MERCADOLIBRE INC	0.047753%
CLP HOLDINGS LTD	0.012373%
MONOLITHIC POWER SYSTEMS INC	0.013438%
SK TELECOM	0.008029%
HONG KONG EXCHANGES + CLEAR	0.007425%
ENN ENERGY HOLDINGS LTD	0.002721%
NASPERS LTD N SHS	0.004699%
NVIDIA CORP	0.036163%
SAMSUNG ELECTRONICS CO LTD	0.030561%
TAIWAN SEMICONDUCTOR MANUFAC	0.054034%
GUANGDONG INVESTMENT LTD	0.019568%
POLYMETAL INTERNATIONAL PLC	0.009521%
ASML HOLDING NV	0.029879%
MEITUAN DIANPING CLASS B	0.012447%
BANK CENTRAL ASIA TBK PT	0.017720%
PING AN INSURANCE GROUP CO H	0.000398%
CP ALL PCL FOREIGN	0.020401%
MACQUARIE KOREA INFRA FUND	0.010409%
MAGAZINE LUIZA SA	0.012887%
AIA GROUP LTD	0.000423%
WULIANGYE YIBIN CO LTD A	0.038898%
CHINA TOWER CORP LTD H	0.005773%
ALIBABA GROUP HOLDING LTD	0.024151%
NETEASE INC	0.018291%
TENCENT HOLDINGS LTD	0.064332%
KWEICHOW MOUTAI CO LTD A	0.031762%
JIANGSU HENGRUI MEDICINE C A	0.014984%
YONGHUI SUPERSTORES CO LTD A	0.008479%
ALIBABA HEALTH INFORMATION T	0.007272%
FOSHAN HAITIAN FLAVOURING A	0.009784%
YANDEX NV A	0.018362%
ALIBABA GROUP HOLDING SP ADR	0.034237%
INFOSYS LTD SP ADR	0.037319%
JD.COM INC ADR	0.028013%
MMC NORILSK NICKEL PJSC ADR	0.002093%
NETEASE INC ADR	0.014238%
NEW ORIENTAL EDUCATIO SP ADR	0.008404%
POLYUS PJSC REG S GDR	0.002436%
RELIANCE INDS SPONS GDR 144A	0.024081%
SEA LTD ADR	0.038421%
TAL EDUCATION GROUP ADR	0.008937%
RELIANCE INDS SPONS GDR 144A	0.028022%
MMC NORILSK NICKEL PJSC ADR	0.010417%
POLYUS PJSC REG S GDR	0.017975%
ASCENDAS REAL ESTATE INV TRT	0.013233%
BRAZILIAN REAL	0.000149%
CHILEAN PESO	0.000196%
COLOMBIAN PESO	0.000175%
EURO CURRENCY	0.000007%
HONG KONG DOLLAR	0.001649%
HUNGARIAN FORINT	0.000309%
INDONESIAN RUPIAH	0.000064%
MEXICAN PESO (NEW)	0.000090%
MALAYSIAN RINGGIT	0.000097%
PHILIPPINE PESO	0.000010%
POLISH ZLOTY	0.000144%
SINGAPORE DOLLAR	0.000133%
THAILAND BAHT	0.000087%
TURKISH LIRA	0.000037%
US DOLLAR	-0.000009%
SOUTH AFRICAN RAND	0.000163%
STATE STREET TR	0.000599%
VALE SA	0.005462%
ENEL AMERICAS SA	0.004831%
BANCO DO BRASIL S.A.	0.003333%
GRUMA S.A.B. B	0.002455%
GRUPO FINANCIERO BANORTE O	0.004361%
GRUPO MEXICO SAB DE CV SER B	0.004922%

AMERICA MOVIL SAB DE C SER L	0.005227%
ARCA CONTINENTAL SAB DE CV	0.001881%
KOMERCNI BANKA AS	0.001196%
HELLENIC TELECOMMUN ORGANIZA	0.003343%
BANK PEKAO SA	0.002276%
CEZ AS	0.002319%
JIANGSU EXPRESS CO LTD H	0.001708%
AFRICAN RAINBOW MINERALS LTD	0.003079%
ASUSTEK COMPUTER INC	0.002885%
ASIA CEMENT CORP	0.003927%
CHINA MOBILE LTD	0.012164%
CIMB GROUP HOLDINGS BHD	0.002598%
BANGKOK BANK PUBLIC CO LTD	0.003536%
ANHUI CONCH CEMENT CO LTD H	0.001777%
BEIJING ENTERPRISES HLDGS	0.001726%
GUANGZHOU BAIYUNSHAN PHARM H	0.002252%
TRUWORTHS INTERNATIONAL LTD	0.001709%
GIGABYTE TECHNOLOGY CO LTD	0.003641%
MICRO STAR INTERNATIONAL CO	0.002833%
CHICONY ELECTRONICS CO LTD	0.003029%
MPHASIS LTD	0.000959%
OOREDOO QPSC	0.000875%
KT+G CORP	0.004886%
COMPEQ MANUFACTURING CO LTD	0.003933%
SK TELECOM	0.006135%
UNITED TRACTORS TBK PT	0.002155%
RHB BANK BHD	0.002502%
TOPCO SCIENTIFIC CO LTD	0.001721%
DUBAI ISLAMIC BANK	0.001124%
GLOBE TELECOM INC	0.001198%
LG UPLUS CORP	0.003788%
CHINA PETROLEUM + CHEMICAL H	0.006467%
HCL TECHNOLOGIES LTD	0.003812%
TRIPOD TECHNOLOGY CORP	0.003448%
HERO MOTOCORP LTD	0.003221%
ENN ENERGY HOLDINGS LTD	0.004668%
KUNLUN ENERGY CO LTD	0.003103%
NOVATEK MICROELECTRONICS COR	0.002077%
LS ELECTRIC CO LTD	0.002142%
SHINHAN FINANCIAL GROUP LTD	0.003346%
DB HITEK CO LTD	0.002152%
FUBON FINANCIAL HOLDING CO	0.008046%
CHINA MERCHANTS PORT HOLDING	0.002723%
SIMPLO TECHNOLOGY CO LTD	0.001959%
YUANTA FINANCIAL HOLDING CO	0.004455%
CATHAY FINANCIAL HOLDING CO	0.003350%
SFA ENGINEERING CORP	0.001663%
HON HAI PRECISION INDUSTRY	0.008892%
GETAC TECHNOLOGY CORP	0.001626%
HYUNDAI MOBIS CO LTD	0.002713%
CHINA EVERBRIGHT LTD	0.001634%
KIA MOTORS CORP	0.003721%
KIATNAKIN BANK PCL FOR	0.002238%
KRUNG THAI BANK PUB CO FOREI	0.002507%
KOREA ZINC CO LTD	0.002473%
RADIANT OPTO ELECTRONICS COR	0.002698%
CTBC FINANCIAL HOLDING CO LT	0.006236%
LG CORP	0.003533%
SUPALAI PUBLIC CO LTD FOR	0.002708%
CHINA TELECOM CORP LTD H	0.006315%
MTN GROUP LTD	0.004895%
POWERTECH TECHNOLOGY INC	0.003508%
NETCARE LTD	0.002378%
BANK MANDIRI PERSERO TBK PT	0.005024%
KGINICIS CO LTD	0.002292%
WISTRON CORP	0.004238%
FLEXIUM INTERCONNECT INC	0.003128%
POU CHEN	0.003393%

PICC PROPERTY + CASUALTY H	0.005512%
CHINA RESOURCES POWER HOLDIN	0.003557%
GREAT WALL MOTOR COMPANY H	0.002073%
PHISON ELECTRONICS CORP	0.001883%
E INK HOLDINGS INC	0.004048%
ANGLO AMERICAN PLATINUM LTD	0.005114%
SAMSUNG ELECTRONICS CO LTD	0.032497%
SAMYANG FOODS CO LTD	0.001802%
CHINA OVERSEAS GRAND OCEANS	0.001378%
SHENZHEN EXPRESSWAY CO H	0.002439%
UNITED MICROELECTRONICS CORP	0.003308%
CHINA TRADITIONAL CHINESE ME	0.001965%
JUMBO SA	0.001962%
OTP BANK PLC	0.003085%
SHIMAO GROUP HOLDINGS LTD	0.004543%
PEGATRON CORP	0.004205%
RICHTER GEDEON NYRT	0.003335%
PLAY COMMUNICATIONS SA	0.001786%
ASE TECHNOLOGY HOLDING CO LT	0.002153%
CNOOC LTD	0.004388%
SOULBRAIN HOLDINGS CO LTD	0.001931%
KOC HOLDING AS	0.001985%
TOFAS TURK OTOMOBIL FABRIKA	0.002417%
COCA COLA ICECEK AS	0.002023%
ASPEN PHARMACARE HOLDINGS LT	0.002896%
BANK OF COMMUNICATIONS CO H	0.003780%
QATAR GAS TRANSPORT(NAKILAT)	0.001011%
LONKING HOLDINGS LTD	0.001428%
DONGFENG MOTOR GRP CO LTD H	0.001820%
AGILE GROUP HOLDINGS LTD	0.003253%
HYUNDAI GLOVIS CO LTD	0.002410%
NINE DRAGONS PAPER HOLDINGS	0.002671%
CHINA NATIONAL BUILDING MA H	0.001274%
CIA SANEAMENTO MINAS GERAIS	0.003607%
BANK OF CHINA LTD H	0.006136%
GUANGZHOU R+F PROPERTIES H	0.001514%
KINGBOARD LAMINATES HLDG LTD	0.003527%
CHINA COMMUNICATIONS SERVI H	0.002919%
TORRENT POWER LTD	0.001566%
HAITIAN INTERNATIONAL HLDGS	0.001697%
SAO MARTINHO SA	0.002018%
HAIER ELECTRONICS GROUP CO	0.005561%
JBS SA	0.004068%
COUNTRY GARDEN HOLDINGS CO	0.004487%
YANGZIJIAN SHIPBUILDING	0.002759%
CHINA CITIC BANK CORP LTD H	0.003734%
SAMSUNG CARD CO	0.001605%
CIA SANEAMENTO BASICO DE SP	0.002238%
COM2US CORP	0.001866%
POWER GRID CORP OF INDIA LTD	0.003298%
ECOPETROL SA	0.002238%
NETDRAGON WEBSOFT HOLDINGS L	0.001163%
SINOTRUK HONG KONG LTD	0.004439%
KEPCO PLANT SERVICE + ENGINE	0.001993%
CHINA RAILWAY CONSTRUCTION H	0.003055%
WANT WANT CHINA HOLDINGS LTD	0.003858%
CHINA PACIFIC INSURANCE GR H	0.004724%
CYFROWY POLSAT SA	0.002458%
CRRC CORP LTD H	0.002165%
ASIA CEMENT CHINA HOLDINGS	0.001512%
TURK TELEKOMUNIKASYON AS	0.003694%
ADARO ENERGY TBK PT	0.001704%
KB FINANCIAL GROUP INC	0.002249%
SINOPHARM GROUP CO H	0.004525%
LIFE HEALTHCARE GROUP HOLDIN	0.001972%
WEST CHINA CEMENT LTD	0.001628%
CHINA LONGYUAN POWER GROUP H	0.002335%
SHANGHAI PHARMACEUTICALS H	0.002717%

SILICON WORKS CO LTD	0.001829%
NEW CHINA LIFE INSURANCE C H	0.004219%
CHINA MINSHENG BANKING COR H	0.004018%
POWSZECHNY ZAKLAD UBEZPIECZE	0.002862%
VODACOM GROUP LTD	0.005402%
CHINA MEDICAL SYSTEM HOLDING	0.003760%
ZHEN DING TECHNOLOGY HOLDING	0.002801%
CHINA YONGDA AUTOMOBILES SER	0.003016%
PEOPLE S INSURANCE CO GROU H	0.006302%
NEXTEER AUTOMOTIVE GROUP LTD	0.001323%
CHINASOFT INTERNATIONAL LTD	0.002556%
CHINA LESSO GROUP HOLDINGS L	0.003536%
ENERJISA ENERJI AS	0.002192%
FUSHENG PRECISION CO LTD	0.001702%
MONETA MONEY BANK AS	0.001079%
CHINA MAPLE LEAF EDUCATIONAL	0.001819%
KC TECH CO LTD/NEW	0.001975%
PLDT INC	0.001713%
IGG INC	0.002117%
MOMENTUM METROPOLITAN HOLDIN	0.001689%
LUYE PHARMA GROUP LTD	0.003336%
SAMSUNG SDS CO LTD	0.003601%
GLOBALWAFERS CO LTD	0.003438%
BAIC MOTOR CORP LTD H	0.001778%
TECH MAHINDRA LTD	0.002513%
GENERAL INTERFACE SOLUTION	0.002384%
YICHANG HEC CHANGJIANG PHA H	0.002625%
CREDICORP LTD	0.002407%
CIA PARANAENSE DE ENERGI PFB	0.002458%
EMBOTELLADORA ANDINA PREF B	0.001361%
ITAUSA SA	0.003431%
CIA ENERGETICA MINAS GER PRF	0.002337%
TELEFONICA BRASIL S.A. PREF	0.005681%
BAIDU INC SPON ADR	0.009783%
GAIL INDIA LTD REG S GDR	0.003779%
GAZPROM PJSC SPON ADR	0.002808%
MOBILE TELESYSTEMS SP ADR	0.003315%
LUKOIL PJSC SPON ADR	0.006004%
WIPRO LTD ADR	0.008651%
MMC NORILSK NICKEL PJSC ADR	0.007075%
LUKOIL PJSC SPON ADR	0.001469%
COCA COLA FEMSA SAB DE CV	0.002215%

Description	% Invested
BGI MONEY MARKET FUND	0.000000%
BGI MONEY MARKET FUND	0.000000%
BLACKROCK LIQUIDITY FDS	0.955761%
BLACKROCK LIQUIDITY FDS	0.785737%
BLACKROCK LIQUIDITY FDS	0.348275%
BLACKROCK LIQUIDITY FDS	0.233108%
MSCI ACWI IMI INDEX FUND B2	5.934147%
MSCI ACWI IMI INDEX FUND B2	7.320759%
MSCI ACWI IMI INDEX FUND B2	3.224505%
AEVITAS VENTURE INVESTORS	0.022068%
AEVITAS VENTURE INVESTORS	0.019800%
AEVITAS VENTURE INVESTORS	0.015213%
GNMA POOL 393278	0.000007%
GNMA POOL 409930	0.000015%
GNMA POOL 410088	0.000010%
GNMA POOL 414098	0.000020%
GNMA POOL 415983	0.000017%
GNMA POOL 334780	0.000042%
FNMA POOL AS7375	0.057107%
FNMA POOL AS7375	0.022208%
FNMA POOL AS7375	0.044416%
FNMA POOL AS8269	0.070267%
FNMA POOL AS8269	0.052700%
FNMA POOL AS8269	0.052700%
FNMA POOL AS8276	0.088261%
FNMA POOL MA3283	0.067410%
FNMA POOL MA3283	0.067410%
FED HM LN PC POOL G08697	0.058418%
FED HM LN PC POOL G08697	0.043814%
FED HM LN PC POOL G08701	0.044390%
FED HM LN PC POOL G08701	0.059187%
FED HM LN PC POOL G08701	0.044390%
FED HM LN PC POOL G08705	0.028106%
FED HM LN PC POOL G08705	0.037475%
FED HM LN PC POOL G08705	0.043721%
CITIBANK CREDIT CARD ISSUANCE	0.115664%
BANK	0.080480%
BANK	0.074731%
BANK	0.081713%
CITIGROUP COMMERCIAL MORTGAGE	0.179362%
FHLMC STRUCTURED PASS THROUGH	0.004615%
FHLMC STRUCTURED PASS THROUGH	0.001758%
FANNIE MAE	0.021024%
FANNIE MAE	0.021024%
FANNIE MAE	0.019644%
FANNIE MAE	0.019644%
FANNIE MAE	0.025358%
FANNIE MAE	0.022676%
FANNIE MAE	0.055373%
FANNIE MAE	0.052328%
FANNIE MAE	0.054087%
FANNIE MAE	0.019590%
FANNIE MAE	0.072127%
FANNIE MAE	0.054516%
FANNIE MAE	0.035702%
FANNIE MAE	0.029450%
FANNIE MAE	0.029846%
FANNIE MAE	0.035678%
FANNIE MAE	0.026759%
FANNIE MAE	0.026759%
FREDDIE MAC	0.020601%
FREDDIE MAC	0.038274%
FREDDIE MAC	0.121228%
FREDDIE MAC	0.164689%
FREDDIE MAC	0.164689%
FANNIE MAE	0.006010%



Description	% Invested
FANNIE MAE	0.005706%
FANNIE MAE	0.019422%
FREDDIE MAC	0.011883%
FREDDIE MAC	0.008089%
FREDDIE MAC	0.002663%
FREDDIE MAC	0.007664%
FREDDIE MAC	0.011524%
FANNIE MAE	0.012370%
FREDDIE MAC	0.009379%
FREDDIE MAC	0.008225%
FREDDIE MAC	0.008533%
FREDDIE MAC	0.011017%
FREDDIE MAC	0.001699%
FREDDIE MAC	0.006850%
FREDDIE MAC	0.014428%
FANNIE MAE	0.018214%
FANNIE MAE	0.033493%
FANNIE MAE	0.069310%
FREDDIE MAC	0.021672%
FREDDIE MAC	0.011446%
FREDDIE MAC	0.027517%
FANNIE MAE	0.022129%
FREDDIE MAC	0.013129%
FREDDIE MAC	0.028702%
FANNIE MAE	0.018620%
FANNIE MAE	0.026793%
FANNIE MAE	0.057061%
FANNIE MAE	0.054725%
FREDDIE MAC	0.051864%
FREDDIE MAC	0.021831%
FREDDIE MAC	0.024483%
FREDDIE MAC	0.042763%
FREDDIE MAC	0.030306%
FREDDIE MAC	0.021422%
FREDDIE MAC	0.046375%
FREDDIE MAC	0.044831%
FREDDIE MAC	0.019157%
FREDDIE MAC	0.050158%
FREDDIE MAC	0.047386%
FREDDIE MAC	0.017181%
FREDDIE MAC	0.026802%
FREDDIE MAC	0.029498%
FREDDIE MAC	0.012239%
FANNIE MAE	0.046550%
FREDDIE MAC	0.024086%
FREDDIE MAC	0.030316%
FREDDIE MAC	0.020914%
FREDDIE MAC	0.021243%
FREDDIE MAC	0.021438%
FREDDIE MAC	0.011851%
FREDDIE MAC	0.029385%
FREDDIE MAC	0.015120%
FREDDIE MAC	0.020258%
FREDDIE MAC	0.067839%
GS MORTGAGE SECURITIES TRUST	0.075923%
GS MORTGAGE SECURITIES TRUST	0.051788%
GOVERNMENT NATIONAL MORTGAGE A	0.030258%
GOVERNMENT NATIONAL MORTGAGE A	0.062331%
GOVERNMENT NATIONAL MORTGAGE A	0.033083%
GOVERNMENT NATIONAL MORTGAGE A	0.016175%
MORGAN STANLEY BAML TRUST	0.106213%
MORGAN STANLEY BAML TRUST	0.106213%
MORGAN STANLEY BAML TRUST	0.053107%
UBS COMMERCIAL MORTGAGE TRUST	0.056741%
UBS BARCLAYS COMMERCIAL MORTGA	0.074945%
WELLS FARGO COMMERCIAL MORTGAG	0.105111%

Description	% Invested
WELLS FARGO COMMERCIAL MORTGAG	0.081008%
WELLS FARGO COMMERCIAL MORTGAG	0.081008%
WELLS FARGO COMMERCIAL MORTGAG	0.079057%
WELLS FARGO COMMERCIAL MORTGAG	0.152844%
WELLS FARGO COMMERCIAL MORTGAG	0.137012%
PROVINCE OF ALBERTA	0.050999%
PROVINCE OF ALBERTA	0.050999%
PROVINCE OF ALBERTA	0.005318%
PROVINCE OF ALBERTA	0.098652%
PROVINCE OF ALBERTA	0.073989%
PROVINCE OF ALBERTA	0.073989%
PROVINCE OF ALBERTA	0.052067%
PROVINCE OF ALBERTA	0.052067%
PROVINCE OF ALBERTA	0.052067%
BRITISH COLUMBIA PROV OF	0.126593%
BRITISH COLUMBIA PROV OF	0.126593%
BRITISH COLUMBIA PROV OF	0.126593%
BRITISH COLUMBIA PROV OF	0.053606%
BRITISH COLUMBIA PROV OF	0.053606%
CANADA GOVERNMENT	0.102478%
CANADA GOVERNMENT	0.102478%
REPUBLIC OF CHILE	0.076694%
REPUBLIC OF CHILE	0.076694%
REPUBLIC OF COLOMBIA	0.048743%
REPUBLIC OF COLOMBIA	0.048743%
REPUBLIC OF COLOMBIA	0.048743%
CPPIB CAPITAL INC	0.005352%
DEVELOPMENT BK OF JAPAN	0.053127%
DEVELOPMENT BK OF JAPAN	0.057619%
DEVELOPMENT BK OF JAPAN	0.131204%
DEVELOPMENT BK OF JAPAN	0.131204%
EXPORT IMPORT BANK KOREA	0.082379%
EXPORT IMPORT BANK KOREA	0.082379%
EXPORT IMPORT BANK KOREA	0.074859%
EXPORT IMPORT BANK KOREA	0.049906%
EXPORT IMPORT BANK KOREA	0.074859%
EXPORT IMPORT BANK CHINA	0.026741%
EXPORT IMPORT BANK CHINA	0.026741%
REPUBLIC OF FINLAND	0.123112%
REPUBLIC OF FINLAND	0.123112%
REPUBLIC OF FINLAND	0.073867%
HYDRO QUEBEC	0.070609%
REPUBLIC OF INDONESIA	0.091264%
REPUBLIC OF INDONESIA	0.060842%
REPUBLIC OF INDONESIA	0.026739%
REPUBLIC OF INDONESIA	0.027715%
REPUBLIC OF INDONESIA	0.051043%
REPUBLIC OF INDONESIA	0.025522%
REPUBLIC OF INDONESIA	0.051043%
JPN BANK FOR INT L COOP	0.075942%
JPN BANK FOR INT L COOP	0.075942%
JPN BANK FOR INT L COOP	0.050628%
JPN BANK FOR INT L COOP	0.052824%
KOMMUNALBANKEN AS	0.099612%
KOMMUNALBANKEN AS	0.074709%
KOMMUNALBANKEN AS	0.074709%
KOREA DEVELOPMENT BANK	0.027548%
KOREA DEVELOPMENT BANK	0.055096%
KOREA GAS CORP	0.054258%
KOREA GAS CORP	0.054258%
KOREA GAS CORP	0.139545%
MANITOBA (PROVINCE OF)	0.107440%
MANITOBA (PROVINCE OF)	0.026860%
MANITOBA (PROVINCE OF)	0.026860%
MANITOBA (PROVINCE OF)	0.099138%
MANITOBA (PROVINCE OF)	0.099138%

Description	% Invested
KUNTARAOITUS OYJ	0.098776%
KUNTARAOITUS OYJ	0.074082%
KUNTARAOITUS OYJ	0.131255%
KUNTARAOITUS OYJ	0.131255%
KUNTARAOITUS OYJ	0.073879%
KUNTARAOITUS OYJ	0.068954%
KUNTARAOITUS OYJ	0.004925%
PROV OF NEW BRUNSWICK	0.058020%
PROV OF NEW BRUNSWICK	0.116041%
OMERS FINANCE TRUST	0.078779%
OMERS FINANCE TRUST	0.078779%
OMERS FINANCE TRUST	0.105039%
ONTARIO (PROVINCE OF)	0.152452%
ONTARIO (PROVINCE OF)	0.101635%
ONTARIO (PROVINCE OF)	0.094783%
ONTARIO (PROVINCE OF)	0.053593%
ONTARIO (PROVINCE OF)	0.080389%
ONTARIO (PROVINCE OF)	0.005359%
PROVINCE OF QUEBEC	0.030197%
PROVINCE OF QUEBEC	0.050073%
PROVINCE OF QUEBEC	0.200293%
PROVINCE OF QUEBEC	0.100146%
PROVINCE OF QUEBEC	0.080940%
PROVINCE OF QUEBEC	0.080940%
UNITED MEXICAN STATES	0.052160%
UNITED MEXICAN STATES	0.071293%
US TREASURY N/B	0.033564%
US TREASURY N/B	0.369208%
US TREASURY N/B	0.032953%
US TREASURY N/B	0.362482%
US TREASURY N/B	0.162130%
US TREASURY N/B	0.232205%
US TREASURY N/B	0.265377%
US TREASURY N/B	0.183158%
US TREASURY N/B	0.030526%
US TREASURY N/B	0.183158%
US TREASURY N/B	0.116737%
US TREASURY N/B	0.087553%
US TREASURY N/B	0.087553%
US TREASURY N/B	0.163630%
US TREASURY N/B	0.134181%
US TREASURY N/B	0.913817%
US TREASURY N/B	0.575366%
US TREASURY N/B	0.338451%
US TREASURY N/B	0.325441%
US TREASURY N/B	0.578562%
US TREASURY N/B	0.101939%
US TREASURY N/B	0.099885%
US TREASURY N/B	0.048770%
US TREASURY N/B	0.048770%
US TREASURY N/B	0.209785%
US TREASURY N/B	0.209785%
US TREASURY N/B	0.262231%
US TREASURY N/B	0.254867%
US TREASURY N/B	0.082915%
US TREASURY N/B	0.193468%
US TREASURY N/B	0.050275%
US TREASURY N/B	0.612142%
US TREASURY N/B	0.408095%
US TREASURY N/B	0.378945%
US TREASURY N/B	0.535630%
US TREASURY N/B	0.446358%
US TREASURY N/B	0.230736%
US TREASURY N/B	0.634523%
US TREASURY N/B	0.204316%
US TREASURY N/B	0.042492%

Description	% Invested
US TREASURY N/B	0.227229%
US TREASURY N/B	0.085211%
US TREASURY N/B	0.050060%
US TREASURY N/B	0.133836%
US TREASURY N/B	0.267230%
US TREASURY N/B	0.106892%
US TREASURY N/B	0.650767%
US TREASURY N/B	0.189807%
US TREASURY N/B	0.081346%
US TREASURY N/B	0.131644%
US TREASURY N/B	0.099351%
US TREASURY N/B	0.124049%
US TREASURY N/B	0.223704%
US TREASURY N/B	0.184598%
US TREASURY N/B	0.026371%
US TREASURY N/B	0.101847%
US TREASURY N/B	0.166637%
US TREASURY N/B	0.166637%
US TREASURY N/B	0.138864%
US TREASURY N/B	0.401913%
US TREASURY N/B	0.401913%
US TREASURY N/B	0.159335%
US TREASURY N/B	0.106223%
US TREASURY N/B	0.074975%
US TREASURY N/B	0.054346%
US TREASURY N/B	0.054346%
US TREASURY N/B	0.054346%
US TREASURY N/B	0.100305%
AFLAC INC	0.094717%
AEP TRANSMISSION CO LLC	0.038544%
AIA GROUP LTD	0.059290%
ANZ NEW ZEALAND INTL/LDN	0.101799%
ANZ NEW ZEALAND INTL/LDN	0.101799%
AP MOLLER MAERSK A/S	0.036270%
AP MOLLER MAERSK A/S	0.051885%
AP MOLLER MAERSK A/S	0.051885%
AP MOLLER MAERSK A/S	0.025943%
APT PIPELINES LTD	0.088306%
APT PIPELINES LTD	0.088306%
ASB BANK LIMITED	0.078744%
AVI FUNDING CO LTD	0.054831%
AVI FUNDING CO LTD	0.054831%
AVI FUNDING CO LTD	0.054831%
ABBOTT LABORATORIES	0.054122%
ABBOTT LABORATORIES	0.027061%
ABBOTT LABORATORIES	0.027061%
ABBOTT LABORATORIES	0.048679%
ABBOTT LABORATORIES	0.064904%
ABBVIE INC	0.060138%
ABBVIE INC	0.030069%
ABBVIE INC	0.060138%
ABBVIE INC	0.027048%
ABBVIE INC	0.027048%
ABBVIE INC	0.027048%
CHUBB INA HOLDINGS INC	0.039138%
AETNA INC	0.055382%
AIR LIQUIDE FINANCE	0.074791%
AIR LIQUIDE FINANCE	0.026644%
AIR PRODUCTS + CHEMICALS	0.080775%
AIR PRODUCTS + CHEMICALS	0.053850%
ALABAMA POWER CO	0.027514%
ALABAMA POWER CO	0.055029%
ALABAMA POWER CO	0.076177%
ALABAMA POWER CO	0.050785%
RIO TINTO ALCAN INC	0.177644%
RIO TINTO ALCAN INC	0.049740%

Description	% Invested
ALIBABA GROUP HOLDING	0.080312%
ALIBABA GROUP HOLDING	0.053541%
ALIBABA GROUP HOLDING	0.053541%
ALPHABET INC	0.158166%
ALPHABET INC	0.052722%
ALPHABET INC	0.052722%
AMAZON.COM INC	0.049234%
AMAZON.COM INC	0.049234%
AMAZON.COM INC	0.044311%
AMAZON.COM INC	0.004923%
AMAZON.COM INC	0.074807%
AMAZON.COM INC	0.074807%
AMAZON.COM INC	0.049871%
AMERICAN EXPRESS CO	0.080245%
AMERICAN EXPRESS CO	0.053497%
AMERICAN WATER CAPITAL C	0.026557%
AMERICAN WATER CAPITAL C	0.026557%
AMERICAN WATER CAPITAL C	0.027174%
AMERICAN WATER CAPITAL C	0.027174%
AMERICAN WATER CAPITAL C	0.085538%
AMERICAN WATER CAPITAL C	0.085538%
AMERICAN WATER CAPITAL C	0.085538%
AMERICAN WATER CAPITAL C	0.245644%
AMGEN INC	0.080438%
AMGEN INC	0.080438%
AMGEN INC	0.078063%
AMGEN INC	0.078063%
ANHEUSER BUSCH INBEV WOR	0.041123%
ANTHEM INC	0.056090%
ANTHEM INC	0.084135%
APPLE INC	0.080180%
APPLE INC	0.074739%
APPLE INC	0.032060%
APPLE INC	0.083042%
APPLE INC	0.193765%
APPLE INC	0.079200%
APPLE INC	0.105599%
APPLE INC	0.100627%
APPLE INC	0.050313%
APPLE INC	0.050313%
ARCHER DANIELS MIDLAND C	0.056021%
ARCHER DANIELS MIDLAND C	0.028010%
ARCHER DANIELS	0.064395%
ARCHER DANIELS MIDLAND C	0.080203%
ARCHER DANIELS MIDLAND C	0.053469%
ARIZONA PUBLIC SERVICE	0.032382%
ARIZONA PUBLIC SERVICE	0.107783%
ASIAN DEVELOPMENT BANK	0.126503%
ASIAN DEVELOPMENT BANK	0.126503%
ASIAN DEVELOPMENT BANK	0.127236%
ASIAN INFRASTRUCTURE INV	0.184308%
ASTRAZENECA PLC	0.036994%
ASTRAZENECA PLC	0.136427%
ASTRAZENECA PLC	0.025460%
ASTRAZENECA PLC	0.025460%
ASTRAZENECA PLC	0.079899%
ASTRAZENECA PLC	0.058775%
ASTRAZENECA PLC	0.032537%
AUST + NZ BANKING GROUP	0.025104%
AUST + NZ BANKING GRP NY	0.073992%
AUST + NZ BANKING GRP NY	0.049328%
AUST + NZ BANKING GRP NY	0.051733%
AUST + NZ BANKING GRP NY	0.051733%
AUST + NZ BANKING GRP NY	0.051733%
AVALONBAY COMMUNITIES	0.052513%
AVALONBAY COMMUNITIES	0.052513%

Description	% Invested
BAE SYSTEMS HOLDINGS INC	0.060606%
BBVA USA	0.099884%
BBVA USA	0.099884%
BNZ INTL FUNDING/LONDON	0.050007%
BNZ INTL FUNDING/LONDON	0.050007%
BNZ INTL FUNDING/LONDON	0.076838%
BNZ INTL FUNDING/LONDON	0.076838%
BNZ INTL FUNDING/LONDON	0.051225%
BNP PARIBAS	0.054136%
BAIDU INC	0.041138%
BAIDU INC	0.027071%
BAIDU INC	0.027071%
BAIDU INC	0.026210%
BANCO BTG PACTUAL/CAYMAN	0.050604%
BANCO BTG PACTUAL/CAYMAN	0.025302%
BALTIMORE GAS + ELECTRIC	0.060831%
BANCO BILBAO VIZCAYA ARG	0.099020%
BANCO BILBAO VIZCAYA ARG	0.049510%
BANCO BRADESCO (CAYMAN)	0.048706%
BANCO BRADESCO (CAYMAN)	0.048706%
BANCO SANTANDER SA	0.108858%
BANCO SANTANDER CHILE	0.025350%
BANGKOK BANK PCL/HK	0.077588%
BANGKOK BANK PCL/HK	0.051726%
BANGKOK BANK PCL/HK	0.053285%
BANGKOK BANK PCL/HK	0.055810%
BANGKOK BANK PCL/HK	0.055810%
BANK OF AMERICA CORP	0.086569%
BANK OF AMERICA CORP	0.086569%
BANK OF AMERICA CORP	0.050417%
BANK OF AMERICA CORP	0.050417%
BANK OF AMERICA CORP	0.053427%
BANK OF AMERICA CORP	0.053427%
BANK OF AMERICA CORP	0.080140%
BANK OF AMERICA CORP	0.063080%
BANK OF AMERICA CORP	0.126159%
BANK OF AMERICA CORP	0.060883%
BANK OF AMERICA CORP	0.060883%
BANK OF NY MELLON CORP	0.053859%
BANK OF NY MELLON CORP	0.101607%
BANK OF NY MELLON CORP	0.101607%
BANK OF NY MELLON CORP	0.050709%
BANK OF NY MELLON CORP	0.045638%
BANK OF NY MELLON CORP	0.005071%
BANK OF NOVA SCOTIA	0.049255%
BANK OF NOVA SCOTIA	0.123137%
BANK OF NOVA SCOTIA	0.053674%
BANK OF NOVA SCOTIA	0.053674%
BANK OF NOVA SCOTIA	0.077582%
BANK OF NOVA SCOTIA	0.077582%
BANK OF NOVA SCOTIA	0.077582%
BARCLAYS PLC	0.027784%
BARCLAYS PLC	0.027784%
BARCLAYS PLC	0.027784%
BARCLAYS PLC	0.152046%
BARCLAYS PLC	0.050682%
BARCLAYS PLC	0.049005%
BARCLAYS PLC	0.049005%
BARRICK GOLD FINANCE CO	0.059097%
BARRICK GOLD FINANCE CO	0.070916%
BAXTER INTERNATIONAL INC	0.054541%
BAXTER INTERNATIONAL INC	0.029218%
TRUIST BANK	0.098694%
BEMIS COMPANY INC	0.025229%
BEMIS COMPANY INC	0.025229%
BERKSHIRE HATHAWAY ENERG	0.040346%

Description	% Invested
BIOGEN INC	0.071225%
BIOGEN INC	0.061729%
BIOGEN INC	0.047484%
BLACKROCK INC	0.054415%
BLACKROCK INC	0.055564%
BLACKROCK INC	0.141005%
BLACKROCK INC	0.079558%
BNP PARIBAS	0.053757%
BNP PARIBAS	0.104231%
BNP PARIBAS	0.104231%
BNP PARIBAS	0.050310%
BNP PARIBAS	0.050310%
BNP PARIBAS	0.025155%
BOEING CO	0.079330%
BOEING CO	0.052886%
BOEING CO	0.029322%
BOEING CO	0.021118%
BOEING CO	0.034224%
BOEING CO	0.049421%
BOEING CO	0.030109%
BOEING CO	0.050135%
BOEING CO	0.035095%
BOEING CO	0.059231%
BOEING CO	0.030649%
BOEING CO	0.048184%
BOEING CO	0.072275%
BOEING CO	0.082273%
BOEING CO	0.021940%
BOEING CO	0.060334%
BRISTOL MYERS SQUIBB CO	0.076682%
BRISTOL MYERS SQUIBB CO	0.064893%
BUNGE LTD FINANCE CORP	0.051162%
BURLINGTN NORTH SANTA FE	0.064914%
BURLINGTN NORTH SANTA FE	0.043452%
BURLINGTN NORTH SANTA FE	0.081226%
BURLINGTN NORTH SANTA FE	0.064047%
BURLINGTN NORTH SANTA FE	0.049291%
BURLINGTN NORTH SANTA FE	0.101239%
BURLINGTN NORTH SANTA FE	0.096066%
BURLINGTN NORTH SANTA FE	0.070622%
BURLINGTN NORTH SANTA FE	0.070622%
BURLINGTON RESOURCES LLC	0.070529%
BURLINGTON RESOURCES LLC	0.178135%
CK HUTCHISON INTL 17 LTD	0.025217%
CK HUTCHISON INTL 17 LTD	0.025217%
CK HUTCH INTL 17 II LTD	0.049327%
CK HUTCHISON INTL 19 LTD	0.027421%
CK HUTCHISON INTL 20 LTD	0.050379%
CK HUTCHISON INTL 20 LTD	0.050379%
CK HUTCHISON INTL 20 LTD	0.052923%
CK HUTCHISON INTL 20 LTD	0.052923%
CRH AMERICA FINANCE INC	0.025983%
CRH AMERICA FINANCE INC	0.025983%
CRH AMERICA FINANCE INC	0.053104%
CSX CORP	0.103237%
CSX CORP	0.059429%
CSX CORP	0.059429%
CVS HEALTH CORP	0.053260%
CVS HEALTH CORP	0.079891%
CVS HEALTH CORP	0.096518%
CAIXA ECONOMICA FEDERAL	0.040022%
CANADIAN NATL RAILWAY	0.029054%
CANADIAN NATL RAILWAY	0.052994%
CANADIAN NATL RAILWAY	0.026497%
CANADIAN NATL RAILWAY	0.026497%
CANADIAN NATL RAILWAY	0.026860%

Description	% Invested
CANADIAN NATL RAILWAY	0.054480%
CANADIAN NATL RAILWAY	0.054480%
CANADIAN NATL RAILWAY	0.027240%
CANADIAN NATL RAILWAY	0.065379%
CANADIAN NATL RAILWAY	0.098069%
CANADIAN NATL RAILWAY	0.023842%
CANADIAN NATL RAILWAY	0.023842%
CANADIAN NATL RAILWAY	0.023842%
CANADIAN PACIFIC RAILWAY	0.106934%
CANADIAN PACIFIC RAILWAY	0.071289%
CANADIAN PACIFIC RAILWAY	0.025231%
CARGILL INC	0.026132%
CARGILL INC	0.026132%
CARRIER GLOBAL CORP	0.024663%
CARRIER GLOBAL CORP	0.024663%
CARRIER GLOBAL CORP	0.024663%
CARRIER GLOBAL CORP	0.024029%
CARRIER GLOBAL CORP	0.024029%
CARRIER GLOBAL CORP	0.024029%
CATERPILLAR INC	0.119355%
CELULOSA ARAUCO CONSTITU	0.040661%
CENTERPOINT ENER HOUSTON	0.093958%
CENTRAIS ELETRICAS BRASI	0.023479%
CHINA SOUTHERN POWER GRI	0.100840%
CHINA SOUTHERN POWER GRI	0.100840%
CIELO USA INC	0.022804%
CITIGROUP INC	0.100053%
CITIGROUP INC	0.109210%
CITIGROUP INC	0.109210%
CITIGROUP INC	0.055406%
CITIGROUP INC	0.055406%
CITIGROUP INC	0.027703%
COCA COLA CO/THE	0.049877%
COCA COLA CO/THE	0.049877%
COCA COLA CO/THE	0.024939%
COCA COLA FEMSA SAB CV	0.025855%
COCA COLA FEMSA SAB CV	0.025855%
COMCAST CORP	0.054177%
COMCAST CORP	0.054177%
COMCAST CORP	0.054514%
COMCAST CORP	0.054514%
COMCAST CORP	0.081771%
COMMONWEALTH BK AUSTR NY	0.074316%
COMMONWEALTH BANK AUST	0.081046%
COMMONWEALTH BANK AUST	0.049387%
COMMONWEALTH BANK AUST	0.074296%
COMMONWEALTH BANK AUST	0.074296%
COMMONWEALTH BANK AUST	0.049531%
CIA SANEAMENTO BASICO	0.044301%
CONNECTICUT LIGHT + PWR	0.045297%
CONNECTICUT LIGHT + PWR	0.063596%
CON EDISON CO OF NY INC	0.065674%
CON EDISON CO OF NY INC	0.068403%
CON EDISON CO OF NY INC	0.065578%
CON EDISON CO OF NY INC	0.065578%
CON EDISON CO OF NY INC	0.060063%
CODELCO INC	0.054030%
CODELCO INC	0.052737%
CODELCO INC	0.079105%
CODELCO INC	0.026368%
CODELCO INC	0.076149%
CODELCO INC	0.050169%
CODELCO INC	0.100337%
CODELCO INC	0.025650%
CODELCO INC	0.051300%
CODELCO INC	0.026818%



Description	% Invested
CODELCO INC	0.026818%
CODELCO INC	0.026818%
CPPIB CAPITAL INC	0.076090%
CPPIB CAPITAL INC	0.076090%
CREDIT SUISSE GROUP AG	0.027585%
CREDIT SUISSE GROUP AG	0.027585%
CREDIT SUISSE GROUP AG	0.027585%
DH EUROPE FINANCE II	0.027575%
DH EUROPE FINANCE II	0.055151%
DTE ELECTRIC CO	0.136447%
DTE ELECTRIC CO	0.054579%
DANAHER CORP	0.043795%
DANAHER CORP	0.062213%
DANONE SA	0.053862%
DANONE SA	0.053862%
DANONE SA	0.026931%
DBS GROUP HOLDINGS LTD	0.050722%
DBS GROUP HOLDINGS LTD	0.005072%
DEERE + COMPANY	0.065493%
JOHN DEERE CAPITAL CORP	0.026690%
JOHN DEERE CAPITAL CORP	0.026690%
JOHN DEERE CAPITAL CORP	0.026690%
DIAGEO CAPITAL PLC	0.069876%
DIAGEO CAPITAL PLC	0.139753%
DIAGEO CAPITAL PLC	0.052442%
DIAGEO CAPITAL PLC	0.052442%
DIAGEO CAPITAL PLC	0.025438%
DIAGEO CAPITAL PLC	0.025438%
DIAGEO CAPITAL PLC	0.025438%
TWDC ENTERPRISES 18 CORP	0.054491%
TWDC ENTERPRISES 18 CORP	0.054491%
DOMINION ENERGY INC	0.031969%
DUPONT DE NEMOURS INC	0.099570%
DUPONT DE NEMOURS INC	0.161951%
DUKE ENERGY CORP	0.101158%
DUKE ENERGY CORP	0.050579%
DUKE ENERGY CORP	0.050579%
DUKE ENERGY PROGRESS LLC	0.074290%
DUKE ENERGY FLORIDA LLC	0.055209%
DUKE ENERGY FLORIDA LLC	0.055209%
DUKE ENERGY FLORIDA LLC	0.027605%
ENN ENERGY HOLDINGS LTD	0.025391%
ENN ENERGY HOLDINGS LTD	0.050781%
ENN ENERGY HOLDINGS LTD	0.025391%
ECOPETROL SA	0.019732%
ECOPETROL SA	0.019732%
EMBOTELLADORA ANDINA SA	0.027618%
EMBOTELLADORA ANDINA SA	0.024858%
EMBRAER OVERSEAS LTD	0.026278%
EMBRAER OVERSEAS LTD	0.026278%
EMPRESA BRAS DE AERONAU	0.047819%
ENTERPRISE PRODUCTS OPER	0.046530%
ENTERPRISE PRODUCTS OPER	0.037050%
ESTEE LAUDER CO INC	0.025047%
ESTEE LAUDER CO INC	0.062616%
ESTEE LAUDER CO INC	0.062616%
ESTEE LAUDER CO INC	0.037553%
FEDEX CORP	0.079419%
FEDEX CORP	0.052946%
FEDEX CORP	0.052946%
FLORIDA GAS TRANSMISSION	0.102602%
FLORIDA GAS TRANSMISSION	0.102602%
FLORIDA GAS TRANSMISSION	0.051301%
FLORIDA POWER + LIGHT CO	0.089771%
FLORIDA POWER + LIGHT CO	0.059848%
FLORIDA POWER + LIGHT CO	0.021614%

Description	% Invested
FLORIDA POWER + LIGHT CO	0.016211%
GC TREASURY CENTRE CO	0.064606%
GENERAL DYNAMICS CORP	0.025177%
GENERAL DYNAMICS CORP	0.025177%
GEORGIA PACIFIC LLC	0.108975%
GEORGIA PACIFIC LLC	0.054488%
GEORGIA PACIFIC LLC	0.054488%
GILEAD SCIENCES INC	0.054210%
GILEAD SCIENCES INC	0.027105%
GLAXOSMITHKLINE CAP INC	0.058028%
GLAXOSMITHKLINE CAPITAL	0.075627%
GLAXOSMITHKLINE CAPITAL	0.050418%
GLAXOSMITHKLINE CAPITAL	0.056581%
GLAXOSMITHKLINE CAPITAL	0.056581%
GLAXOSMITHKLINE CAPITAL	0.028290%
GLENCORE FUNDING LLC	0.053882%
GLENCORE FUNDING LLC	0.053882%
GLENCORE FUNDING LLC	0.053882%
GLENCORE FUNDING LLC	0.080069%
GLENCORE FUNDING LLC	0.052627%
GLENCORE FUNDING LLC	0.052627%
GOLDMAN SACHS GROUP INC	0.054064%
GOLDMAN SACHS GROUP INC	0.081096%
GOLDMAN SACHS GROUP INC	0.172114%
GOLDMAN SACHS GROUP INC	0.032534%
GOLDMAN SACHS GROUP INC	0.049350%
GOLDMAN SACHS GROUP INC	0.124338%
GOLDMAN SACHS GROUP INC	0.074603%
GOLDMAN SACHS GROUP INC	0.051613%
GOLDMAN SACHS GROUP INC	0.051613%
GRUPO BIMBO SAB DE CV	0.034746%
HSBC HOLDINGS PLC	0.026536%
HSBC HOLDINGS PLC	0.075390%
HSBC HOLDINGS PLC	0.050587%
HSBC HOLDINGS PLC	0.050587%
HONEYWELL INTERNATIONAL	0.128578%
HONEYWELL INTERNATIONAL	0.026403%
HONEYWELL INTERNATIONAL	0.026403%
HUTCH WHAMPOA INT 11 LTD	0.051603%
HUTCH WHAMPOA INT 11 LTD	0.051603%
HUTCH WHAMPOA INT 14 LTD	0.085387%
ICBCIL FINANCE CO LTD	0.074171%
ICBCIL FINANCE CO LTD	0.123619%
ICICI BANK LTD/DUBAI	0.076606%
ICICI BANK LTD/DUBAI	0.051070%
ICICI BANK LTD/DUBAI	0.102141%
IDAHO POWER CO	0.061233%
IDAHO POWER CO	0.061233%
INDIANA MICHIGAN POWER	0.100754%
IND + COMM BK OF CHINA	0.050048%
INSTITUTO COSTARRICENSE	0.036361%
INTEL CORP	0.079703%
INTEL CORP	0.079703%
INTEL CORP	0.079703%
INTEL CORP	0.083828%
INTER AMERICAN DEVEL BK	0.107813%
INTER AMERICAN DEVEL BK	0.080859%
INTER AMERICAN DEVEL BK	0.080859%
INTL BK RECON + DEVELOP	0.175623%
IBM CORP	0.108360%
IBM CORP	0.135450%
INTL FINANCE CORP	0.132767%
INTL FINANCE CORP	0.132767%
INTERNATIONAL PAPER CO	0.054257%
INTERNATIONAL PAPER CO	0.081386%
INTERNATIONAL PAPER CO	0.054257%

Description	% Invested
INTERNATIONAL PAPER CO	0.058146%
INTERNATIONAL PAPER CO	0.058146%
INTERNATIONAL PAPER CO	0.058146%
INTUIT INC	0.024663%
INTUIT INC	0.024663%
INVERSIONES CMPC CI	0.051405%
INVERSIONES CMPC CI	0.035984%
INVERSIONES CMPC SA	0.026353%
INVERSIONES CMPC CI	0.051121%
ITAU UNIBANCO HLDG SA/KY	0.040656%
ITAU UNIBANCO HLDG SA/KY	0.028459%
ITAU UNIBANCO HLDG SA/KY	0.051300%
ITAU UNIBANCO HLDG SA/KY	0.051300%
JPMORGAN CHASE + CO	0.128413%
JPMORGAN CHASE + CO	0.078466%
JPMORGAN CHASE + CO	0.104621%
JPMORGAN CHASE + CO	0.078466%
JPMORGAN CHASE + CO	0.049471%
JPMORGAN CHASE + CO	0.154739%
JPMORGAN CHASE + CO	0.059354%
JPMORGAN CHASE + CO	0.178063%
JPMORGAN CHASE + CO	0.052553%
JACKSON NATL LIFE GLOBAL	0.109270%
JACKSON NATL LIFE GLOBAL	0.109270%
JOHNSON + JOHNSON	0.033817%
JOHNSON + JOHNSON	0.054879%
JOHNSON + JOHNSON	0.004953%
JOHNSON + JOHNSON	0.055328%
JOHNSON + JOHNSON	0.055328%
JPMORGAN CHASE + CO	0.043011%
JPMORGAN CHASE + CO	0.043011%
KEB HANA BANK	0.106430%
KAISER FOUNDATION HOSPIT	0.082872%
KAISER FOUNDATION HOSPIT	0.055248%
KANSAS CITY SOUTHERN	0.108148%
KANSAS CITY SOUTHERN	0.050893%
KANSAS CITY SOUTHERN	0.063617%
KANSAS CITY SOUTHERN	0.054496%
KANSAS CITY SOUTHERN	0.054496%
KEYCORP	0.128807%
KEY BANK NA	0.076377%
KEY BANK NA	0.076377%
KEY BANK NA	0.096136%
KEY BANK NA	0.005060%
NATIONAL GRID USA	0.042121%
KIMBERLY CLARK CORP	0.183202%
KIMBERLY CLARK CORP	0.111848%
KIMBERLY CLARK CORP	0.111848%
KIMBERLY CLARK CORP	0.106927%
KIMBERLY CLARK DE MEXICO	0.025901%
KIMBERLY CLARK DE MEXICO	0.025901%
KRAFT HEINZ FOODS CO	0.024148%
KRAFT HEINZ FOODS CO	0.024148%
KROGER CO	0.180700%
LABORATORY CORP OF AMER	0.026100%
LABORATORY CORP OF AMER	0.026100%
LABORATORY CORP OF AMER	0.052200%
ELI LILLY + CO	0.070680%
ELI LILLY + CO	0.070680%
ELI LILLY + CO	0.070680%
LOCKHEED MARTIN CORP	0.109613%
LOCKHEED MARTIN CORP	0.059859%
LOCKHEED MARTIN CORP	0.059859%
LOCKHEED MARTIN CORP	0.056435%
LOCKHEED MARTIN CORP	0.112870%
LOCKHEED MARTIN CORP	0.067208%

Description	% Invested
LOCKHEED MARTIN CORP	0.025842%
MACQUARIE GROUP LTD	0.105715%
MACQUARIE GROUP LTD	0.086803%
MACQUARIE BANK LTD	0.098599%
MACQUARIE BANK LTD	0.180387%
MARATHON OIL CORP	0.017387%
MARTIN MARIETTA MATERIAL	0.027134%
MASTERCARD INC	0.052084%
MASTERCARD INC	0.052084%
MASTERCARD INC	0.046876%
MASTERCARD INC	0.005208%
MASTERCARD INC	0.061247%
MCDONALD S CORP	0.031620%
MEGA ADVANCE INVESTMENTS	0.050411%
MEGA ADVANCE INVESTMENTS	0.020164%
MERCK + CO INC	0.026718%
MERCK + CO INC	0.059534%
MERCK + CO INC	0.127188%
MERCK + CO INC	0.028464%
MERCK + CO INC	0.028464%
METLIFE INC	0.054240%
MET LIFE GLOB FUNDING I	0.139234%
MICROSOFT CORP	0.053589%
MICROSOFT CORP	0.053589%
MICROSOFT CORP	0.049900%
MICROSOFT CORP	0.049900%
MICROSOFT CORP	0.128337%
MIDAMERICAN ENERGY CO	0.138549%
MITSUBISHI UFJ FIN GRP	0.127901%
MITSUBISHI UFJ FIN GRP	0.127901%
MITSUBISHI UFJ FIN GRP	0.025580%
MITSUBISHI UFJ FIN GRP	0.131289%
MITSUBISHI UFJ FIN GRP	0.131289%
MITSUBISHI UFJ FIN GRP	0.127049%
MITSUBISHI UFJ FIN GRP	0.102366%
MITSUBISHI UFJ FIN GRP	0.102366%
MITSUI FUDOSAN CO LTD	0.169919%
MIZUHO FINANCIAL GROUP	0.052527%
MIZUHO FINANCIAL GROUP	0.131693%
MIZUHO FINANCIAL GROUP	0.131693%
MIZUHO FINANCIAL GROUP	0.101856%
MIZUHO FINANCIAL GROUP	0.076392%
MONDELEZ INTERNATIONAL	0.098433%
MORGAN STANLEY	0.037036%
MORGAN STANLEY	0.037036%
MORGAN STANLEY	0.051103%
MORGAN STANLEY	0.076654%
MOSAIC CO	0.052972%
NATIONAL AUSTRALIA BANK	0.126383%
NATIONAL AUSTRALIA BK/NY	0.027552%
NATIONAL AUSTRALIA BK/NY	0.027552%
NATIONAL AUSTRALIA BK/NY	0.027552%
NATIONAL AUSTRALIA BK/NY	0.074651%
NESTLE HOLDINGS INC	0.086347%
NEVADA POWER CO	0.052101%
NEWCREST FINANCE PTY LTD	0.027352%
NIKE INC	0.057209%
NIKE INC	0.114417%
NIKE INC	0.057209%
NIKE INC	0.053790%
NIKE INC	0.026895%
NIKE INC	0.026895%
NORDSTROM INC	0.049080%
NORFOLK SOUTHERN CORP	0.117063%
NORFOLK SOUTHERN CORP	0.087797%
NORFOLK SOUTHERN CORP	0.007732%

Description	% Invested
NORFOLK SOUTHERN CORP	0.007732%
NORFOLK SOUTHERN CORP	0.154731%
NORFOLK SOUTHERN CORP	0.054265%
EQUINOR ASA	0.134685%
EQUINOR ASA	0.067342%
NORTHERN STATES PWR MINN	0.067474%
NORTHERN STATES PWR MINN	0.025028%
NORTHERN STATES PWR MINN	0.025028%
NORTHERN STATES PWR MINN	0.025028%
NORTHERN TRUST CORP	0.101590%
NORTHERN TRUST CORP	0.101590%
NORTHERN TRUST CORP	0.076192%
NORTHROP GRUMMAN CORP	0.100505%
NORTHROP GRUMMAN CORP	0.050252%
NORTHROP GRUMMAN CORP	0.028896%
NORTHROP GRUMMAN CORP	0.028896%
NORTHROP GRUMMAN CORP	0.054389%
NORTHROP GRUMMAN CORP	0.108778%
NOVARTIS CAPITAL CORP	0.054214%
NOVARTIS CAPITAL CORP	0.054214%
NOVARTIS CAPITAL CORP	0.027107%
NOVARTIS CAPITAL CORP	0.065929%
NOVARTIS CAPITAL CORP	0.065929%
NOVARTIS CAPITAL CORP	0.065929%
NOVARTIS CAPITAL CORP	0.081917%
NOVARTIS CAPITAL CORP	0.109222%
NOVARTIS CAPITAL CORP	0.046600%
NOVARTIS CAPITAL CORP	0.046600%
NOVARTIS CAPITAL CORP	0.093200%
NUTRIEN LTD	0.053234%
NUTRIEN LTD	0.079851%
NUTRIEN LTD	0.050275%
OHIO POWER COMPANY	0.078194%
OIL CASUALTY INSURANCE	0.086042%
OIL CASUALTY INSURANCE	0.063097%
ONCOR ELECTRIC DELIVERY	0.059744%
ONCOR ELECTRIC DELIVERY	0.087064%
ONCOR ELECTRIC DELIVERY	0.065298%
ORIGIN ENERGY FINANCE LT	0.051810%
ORIGIN ENERGY FINANCE LT	0.051810%
OTIS WORLDWIDE CORP	0.051865%
OTIS WORLDWIDE CORP	0.051695%
OTIS WORLDWIDE CORP	0.051695%
OVERSEA CHINESE BANKING	0.053513%
PNC FINANCIAL SERVICES	0.137507%
POSCO	0.075979%
POSCO	0.075930%
POSCO	0.050620%
PNC BANK NA	0.057453%
PNC BANK NA	0.108167%
PNC BANK NA	0.026782%
PNC BANK NA	0.076668%
PNC BANK NA	0.051112%
PERUSAHAAN GAS NEGARA	0.025740%
PT PERTAMINA (PERSERO)	0.024400%
PERTAMINA PERSERO PT	0.062675%
PERTAMINA PERSERO PT	0.045582%
PERTAMINA PERSERO PT	0.045582%
PT PELABUHAN INDO II	0.052387%
PT PELABUHAN INDO II	0.026193%
PT PELABUHAN INDO II	0.026193%
PACCAR FINANCIAL CORP	0.034906%
PACCAR FINANCIAL CORP	0.099994%
PACCAR FINANCIAL CORP	0.096355%
PACCAR FINANCIAL CORP	0.005071%
PACIFICORP	0.046442%

Description	% Invested
PACIFICORP	0.067558%
PACIFICORP	0.038102%
PACIFICORP	0.038102%
PACKAGING CORP OF AMERIC	0.108338%
PANASONIC CORP	0.062609%
PANASONIC CORP	0.062609%
PANASONIC CORP	0.005217%
PARKER HANNIFIN CORP	0.026717%
PARKER HANNIFIN CORP	0.026717%
PARKER HANNIFIN CORP	0.028243%
PEPSICO INC	0.050657%
PEPSICO INC	0.050657%
PEPSICO INC	0.025329%
PEPSICO INC	0.217110%
PEPSICO INC	0.081705%
PEPSICO INC	0.054470%
PERUSAHAAN LISTRIK NEGAR	0.025714%
PERUSAHAAN LISTRIK NEGAR	0.025714%
PERUSAHAAN LISTRIK NEGAR	0.050422%
PERUSAHAAN LISTRIK NEGAR	0.050422%
PFIZER INC	0.083376%
PFIZER INC	0.055584%
PFIZER INC	0.027792%
PFIZER INC	0.057424%
PFIZER INC	0.114848%
PFIZER INC	0.025028%
PFIZER INC	0.025028%
BARRICK GOLD CORP	0.050897%
PRAXAIR INC	0.055207%
PRAXAIR INC	0.052671%
PRINCIPAL FINANCIAL GRP	0.074363%
PRINCIPAL FINANCIAL GRP	0.049575%
PRINCIPAL FINANCIAL GRP	0.049575%
PROCTER + GAMBLE CO/THE	0.102206%
PROCTER + GAMBLE CO/THE	0.102206%
PROCTER + GAMBLE CO/THE	0.090401%
PROCTER + GAMBLE CO/THE	0.120535%
PROLOGIS LP	0.036227%
PROLOGIS LP	0.051962%
PTTEP CANADA INTERNATION	0.065452%
PUBLIC SERVICE COLORADO	0.049973%
PUBLIC SERVICE COLORADO	0.125557%
PUBLIC SERVICE COLORADO	0.125557%
PUBLIC SERVICE ELECTRIC	0.026597%
PUBLIC SERVICE ELECTRIC	0.026597%
PUBLIC SERVICE ELECTRIC	0.026597%
PUBLIC SERVICE ELECTRIC	0.134544%
PUBLIC SERVICE ELECTRIC	0.134544%
PUBLIC SERVICE ENTERPRIS	0.099975%
PUBLIC SERVICE ENTERPRIS	0.005262%
PUGET ENERGY INC	0.052593%
PUGET ENERGY INC	0.052593%
PUGET ENERGY INC	0.027256%
PUGET ENERGY INC	0.027256%
PUGET ENERGY INC	0.027256%
PUGET SOUND ENERGY INC	0.093224%
PUGET SOUND ENERGY INC	0.062149%
RAYTHEON TECH CORP	0.078255%
RAYTHEON TECH CORP	0.078255%
RAYTHEON TECH CORP	0.102359%
RAYTHEON TECH CORP	0.056230%
RECKITT BENCKISER TSY	0.053497%
RELIANCE HOLDINGS USA	0.049620%
RELIANCE HOLDINGS USA	0.024810%
RELIANCE HOLDINGS USA	0.032244%
RELIANCE HOLDINGS USA	0.032244%

Description	% Invested
RELIANCE INDUSTRIES LTD	0.026739%
RELIANCE INDUSTRIES LTD	0.026739%
REPUBLIC SERVICES INC	0.055436%
REPUBLIC SERVICES INC	0.051349%
REPUBLIC SERVICES INC	0.051349%
REPUBLIC SERVICES INC	0.050568%
RIO TINTO FIN USA LTD	0.041337%
RIO TINTO FIN USA LTD	0.041337%
ROCHE HOLDINGS INC	0.054152%
ROLLS ROYCE PLC	0.071323%
ROYAL BANK OF CANADA	0.099102%
ROYAL BANK OF CANADA	0.099102%
ROYAL BANK OF CANADA	0.049551%
ROYAL BANK OF CANADA	0.102465%
ROYAL BANK OF CANADA	0.128081%
RYDER SYSTEM INC	0.103340%
RYDER SYSTEM INC	0.078544%
RYDER SYSTEM INC	0.078544%
SACI FALABELLA	0.025214%
SACI FALABELLA	0.050427%
S+P GLOBAL INC	0.095666%
SP POWERASSETS LTD	0.054417%
SP POWERASSETS LTD	0.054417%
SAN DIEGO G + E	0.064561%
SIEMENS FINANCIERINGSMAT	0.127513%
SIEMENS FINANCIERINGSMAT	0.127513%
SKANDINAVISKA ENSKILDA	0.050431%
SKANDINAVISKA ENSKILDA	0.050431%
SOC QUIMICA Y MINERA DE	0.051151%
SOCIETE GENERALE	0.075110%
SOCIETE GENERALE	0.075110%
SOUTHERN CALIF GAS CO	0.026884%
SOUTHERN CALIF GAS CO	0.026884%
SOUTHERN COPPER CORP	0.120247%
SOUTHERN COPPER CORP	0.033402%
SOUTHERN COPPER CORP	0.058405%
SOUTHERN COPPER CORP	0.058405%
SOUTHERN COPPER CORP	0.029203%
SOUTHERN COPPER CORP	0.062888%
SOUTHERN COPPER CORP	0.062888%
SP GROUP TREASURY PTE	0.027678%
SP GROUP TREASURY PTE	0.027678%
SP GROUP TREASURY PTE	0.027678%
STADSHYPOTEK AB	0.101889%
STADSHYPOTEK AB	0.076417%
STARBUCKS CORP	0.104652%
STARBUCKS CORP	0.104652%
STARBUCKS CORP	0.112062%
STARBUCKS CORP	0.056031%
STARBUCKS CORP	0.112062%
STARBUCKS CORP	0.051170%
STARBUCKS CORP	0.025585%
STARBUCKS CORP	0.050259%
STATE GRID OVERSEAS INV	0.062799%
STATE GRID OVERSEAS INV	0.027089%
STATE GRID OVERSEAS INV	0.054178%
STATE GRID OVERSEAS INV	0.027089%
STATE GRID OVERSEAS INV	0.067275%
STATE GRID OVERSEAS INV	0.134551%
EQUINOR ASA	0.082122%
SUMITOMO MITSUI FINL GRP	0.050408%
SUMITOMO MITSUI FINL GRP	0.050408%
SUMITOMO MITSUI FINL GRP	0.052012%
SUMITOMO MITSUI FINL GRP	0.052012%
SUMITOMO MITSUI FINL GRP	0.026053%
SUMITOMO MITSUI FINL GRP	0.026053%

Description	% Invested
SUMITOMO MITSUI FINL GRP	0.026053%
TRUIST BANK	0.174162%
TRUIST BANK	0.005122%
SVENSKA HANDELSBANKEN AB	0.073759%
SVENSKA HANDELSBANKEN AB	0.068842%
SVENSKA HANDELSBANKEN AB	0.004917%
SYDNEY AIRPORT FINANCE	0.025561%
SYDNEY AIRPORT FINANCE	0.025561%
SYSCO CORPORATION	0.039718%
SYSCO CORPORATION	0.052077%
SYSCO CORPORATION	0.023236%
SYSCO CORPORATION	0.034047%
TAKEDA PHARMACEUTICAL	0.049273%
REPSOL OIL + GAS CANADA	0.048602%
REPSOL OIL + GAS CANADA	0.097205%
TEMASEK FINANCIAL I LTD	0.057875%
TEMASEK FINANCIAL I LTD	0.028937%
TENCENT HOLDINGS LTD	0.037825%
TENCENT HOLDINGS LTD	0.024833%
TENCENT HOLDINGS LTD	0.024833%
TENCENT HOLDINGS LTD	0.024833%
TENCENT HOLDINGS LTD	0.074243%
TENCENT HOLDINGS LTD	0.049495%
TENCENT HOLDINGS LTD	0.049390%
THERMO FISHER SCIENTIFIC	0.053183%
THERMO FISHER SCIENTIFIC	0.053183%
3M COMPANY	0.148583%
3M COMPANY	0.081912%
3M COMPANY	0.054608%
TORONTO DOMINION BANK	0.049897%
TORONTO DOMINION BANK	0.049897%
TORONTO DOMINION BANK	0.049967%
TORONTO DOMINION BANK	0.049967%
TORONTO DOMINION BANK	0.049967%
TORONTO DOMINION BANK	0.049374%
TORONTO DOMINION BANK	0.198035%
TORONTO DOMINION BANK	0.148526%
TORONTO DOMINION BANK	0.004951%
TOYOTA MOTOR CORP	0.005203%
TOYOTA MOTOR CREDIT CORP	0.182342%
TRANSPORT DE GAS PERU	0.053126%
PRINCETON UNIVERSITY	0.025776%
PRINCETON UNIVERSITY	0.025776%
PRINCETON UNIVERSITY	0.025776%
UBS GROUP AG	0.152008%
UBS GROUP AG	0.050669%
UNILEVER CAPITAL CORP	0.027282%
UNILEVER CAPITAL CORP	0.054564%
UNILEVER CAPITAL CORP	0.024885%
UNILEVER CAPITAL CORP	0.024885%
UNILEVER CAPITAL CORP	0.024885%
UNILEVER CAPITAL CORP	0.026125%
UNILEVER CAPITAL CORP	0.104501%
UNION PACIFIC CORP	0.027049%
UNION PACIFIC CORP	0.057835%
UNION PACIFIC CORP	0.028918%
UNION PACIFIC CORP	0.027226%
UNION PACIFIC CORP	0.081678%
UNION PACIFIC CORP	0.070333%
UNION PACIFIC CORP	0.093825%
UNION PACIFIC CORP	0.054785%
UNION PACIFIC CORP	0.038575%
UNION PACIFIC CORP	0.027554%
UNION PACIFIC CORP	0.080437%
UNP RR CO 2006 PASS TRST	0.023341%
UNITED OVERSEAS BANK LTD	0.075095%



Description	% Invested
UNITED OVERSEAS BANK LTD	0.025032%
UNITED PARCEL SERVICE	0.076412%
UNITED PARCEL SERVICE	0.076412%
UNITED PARCEL SERVICE	0.055528%
UNITED PARCEL SERVICE	0.083292%
US BANCORP	0.027366%
US BANCORP	0.027366%
US BANCORP	0.101359%
US BANCORP	0.117196%
RAYTHEON TECH CORP	0.056151%
UNITEDHEALTH GROUP INC	0.028075%
UNITEDHEALTH GROUP INC	0.027459%
UNITEDHEALTH GROUP INC	0.027459%
UNITEDHEALTH GROUP INC	0.092962%
UNITEDHEALTH GROUP INC	0.080107%
UNITEDHEALTH GROUP INC	0.133512%
VALE SA	0.028412%
VALE SA	0.028412%
VIRGINIA ELEC + POWER CO	0.054393%
VIRGINIA ELEC + POWER CO	0.054393%
VISA INC	0.060050%
VULCAN MATERIALS CO	0.082994%
WMC FINANCE USA LTD	0.036023%
PL UK DISTR/WESTERN PWR	0.066763%
WALMART INC	0.053522%
WALMART INC	0.053522%
WALMART INC	0.026761%
WASTE MANAGEMENT INC	0.059329%
WASTE MANAGEMENT INC	0.029665%
WASTE MANAGEMENT INC	0.051296%
WASTE MANAGEMENT INC	0.050305%
WASTE MANAGEMENT INC	0.050550%
WELLS FARGO + COMPANY	0.026848%
WELLS FARGO + COMPANY	0.053696%
WELLS FARGO + COMPANY	0.054892%
WELLS FARGO + COMPANY	0.054892%
WELLS FARGO + COMPANY	0.027446%
WELLS FARGO + COMPANY	0.099356%
WESTPAC BANKING CORP	0.074467%
WESTPAC BANKING CORP	0.074467%
WESTPAC BANKING CORP	0.100114%
WESTPAC BANKING CORP	0.100114%
WRKCO INC	0.080639%
WRKCO INC	0.053759%
WEYERHAEUSER CO	0.055449%
WEYERHAEUSER CO	0.110898%
WISC ELEC POWER	0.064866%
WISCONSIN PUBLIC SERVICE	0.062711%
WISCONSIN PUBLIC SERVICE	0.062711%
XCEL ENERGY INC	0.070078%
GLENCORE FINANCE CANADA	0.032851%
GLENCORE FINANCE CANADA	0.032851%
INVERSIONES CMPC CI	0.077108%

Description	% Invested
AUSTRALIAN DOLLAR	0.001693%
CANADIAN DOLLAR	0.004498%
SWISS FRANC	0.000281%
DANISH KRONE	0.000285%
EURO CURRENCY	0.014385%
POUND STERLING	0.004028%
HONG KONG DOLLAR	0.002622%
NEW ISRAELI SHEQEL	0.000242%
JAPANESE YEN	0.021449%
NORWEGIAN KRONE	0.000176%
NEW ZEALAND DOLLAR	0.000163%
SWEDISH KRONA	0.000211%
SINGAPORE DOLLAR	0.000683%
US DOLLAR	0.000207%
BLACKROCK LIQUIDITY FDS	0.865295%
BLACKROCK LIQUIDITY FDS	0.141909%
AFLAC INC	0.055676%
AGF MANAGEMENT LTD CLASS B	0.010577%
AG GROWTH INTERNATIONAL INC	0.004939%
AT+T INC	0.197890%
ABBOTT LABORATORIES	0.100917%
ABBVIE INC	0.184116%
ABERCROMBIE + FITCH CO CL A	0.009757%
ACADIA PHARMACEUTICALS INC	0.004115%
ACCELERON PHARMA INC	0.005662%
ACTIVISION BLIZZARD INC	0.036088%
ADOBE INC	0.125664%
ADVANCED MICRO DEVICES	0.037075%
BARRATT DEVELOPMENTS PLC	0.020595%
AGILENT TECHNOLOGIES INC	0.079532%
AGNICO EAGLE MINES LTD	0.006503%
AIR PRODUCTS + CHEMICALS INC	0.147608%
ALIMENTATION COUCHE TARD B	0.015922%
WETHERSPOON (J.D.) PLC	0.011946%
VISTRY GROUP PLC	0.007390%
ALLSTATE CORP	0.030469%
ALNYLAM PHARMACEUTICALS INC	0.011318%
ALPHABET INC CL C	0.480929%
ALPHABET INC CL A	0.180599%
AVIVA PLC	0.022980%
ALTRIA GROUP INC	0.093310%
AMAZON.COM INC	0.819830%
CRANSWICK PLC	0.003944%
AMEREN CORPORATION	0.149945%
DIAGEO PLC	0.033240%
AMERICAN ELECTRIC POWER	0.025019%
BRITISH AMERICAN TOBACCO PLC	0.060353%
AMGEN INC	0.172221%
ANALOG DEVICES INC	0.162636%
ANTHEM INC	0.116107%
APPLE INC	1.139816%
APPLIED MATERIALS INC	0.155515%
ARES MANAGEMENT CORP A	0.007416%
STANDARD CHARTERED PLC	0.007694%
ARTISAN PARTNERS ASSET MA A	0.061535%
HUNTING PLC	0.004227%
ADVANCED MEDICAL SOLUTIONS	0.006010%
IMPERIAL BRANDS PLC	0.048306%
AUTOMATIC DATA PROCESSING	0.255358%
AVERY DENNISON CORP	0.064901%
HSBC HOLDINGS PLC	0.050489%
B+G FOODS INC	0.026910%
B. RILEY FINANCIAL INC	0.008499%
WM MORRISON SUPERMARKETS	0.005976%
BANK OF AMERICA CORP	0.207497%
ANGLO PACIFIC GROUP PLC	0.004059%

Description	% Invested
PEARSON PLC	0.003878%
BARRICK GOLD CORP	0.023683%
BARRETT BUSINESS SVCS INC	0.011277%
PRUDENTIAL PLC	0.007642%
BAUSCH HEALTH COS INC	0.004181%
RIO TINTO PLC	0.116635%
BECTON DICKINSON AND CO	0.058914%
SSE PLC	0.099307%
BP PLC	0.072149%
BERKSHIRE HATHAWAY INC CL B	0.140954%
BEST BUY CO INC	0.061500%
TATE + LYLE PLC	0.003963%
TESCO PLC	0.013740%
BIOGEN INC	0.038618%
SMITH + NEPHEW PLC	0.011019%
BLACKBAUD INC	0.014054%
BLACKROCK INC	0.013859%
GLAXOSMITHKLINE PLC	0.046151%
BLACKSTONE GROUP INC/THE A	0.025978%
BLOOMIN BRANDS INC	0.007693%
DECHRA PHARMACEUTICALS PLC	0.005076%
BOEING CO/THE	0.077815%
ASTRAZENECA PLC	0.075489%
BRIGHAM MINERALS INC CL A	0.012478%
BRISTOL MYERS SQUIBB CO	0.090362%
BROADCOM INC	0.147382%
BROOKFIELD ASSET MANAGE CL A	0.004178%
CDK GLOBAL INC	0.023678%
CIGNA CORP	0.007966%
CME GROUP INC	0.016561%
CSX CORP	0.046186%
CVS HEALTH CORP	0.040269%
CABOT OIL + GAS CORP	0.003647%
CADENCE BANCORP	0.006469%
CALAMOS ASSET MANAGEMENT, INC.	0.000000%
CAMECO CORP	0.009372%
CANACOL ENERGY LTD	0.007373%
CANADA GOOSE HOLDINGS INC	0.004912%
CANADIAN NATL RAILWAY CO	0.026955%
CANADIAN NATURAL RESOURCES	0.013947%
CANADIAN PACIFIC RAILWAY LTD	0.017221%
CANADIAN WESTERN BANK	0.004570%
CANFOR CORP	0.005943%
CANOPY GROWTH CORP	0.004387%
CAPITAL POWER CORP	0.053024%
CARRIER GLOBAL CORP	0.014149%
CATERPILLAR INC	0.106331%
CENTENE CORP	0.005935%
CENTURYLINK INC	0.033723%
CHEMOCENTRYX INC	0.004885%
CHEMOURS CO/THE	0.012772%
CHEVRON CORP	0.063639%
CINCINNATI FINANCIAL CORP	0.066325%
CISCO SYSTEMS INC	0.237202%
CITIGROUP INC	0.035143%
CITRIX SYSTEMS INC	0.002512%
COCA COLA CO/THE	0.058800%
COMCAST CORP CLASS A	0.196921%
CORNING INC	0.044860%
COSTCO WHOLESALE CORP	0.020595%
COTY INC CL A	0.012410%
CRONOS GROUP INC	0.003518%
CULLEN/FROST BANKERS INC	0.019030%
DANAHER CORP W/D	0.007507%
DARDEN RESTAURANTS INC	0.015440%
DEERE + CO	0.025351%

Description	% Invested
DELUXE CORP	0.014790%
DEXCOM INC	0.030978%
DINE BRANDS GLOBAL INC	0.007149%
WALT DISNEY CO/THE	0.212077%
DOMTAR CORP	0.002689%
DOUGLAS DYNAMICS INC	0.024749%
DOVER CORP	0.045911%
DOW INC	0.049506%
EBAY INC	0.004899%
EDWARDS LIFESCIENCES CORP	0.007041%
ELANCO ANIMAL HEALTH INC	0.003367%
ELECTRONIC ARTS INC	0.006727%
EMPIRE CO LTD A	0.006283%
ENBRIDGE INC	0.094356%
ENERFLEX LTD	0.003044%
ENERPLUS CORP	0.006215%
ENPHASE ENERGY INC	0.002827%
EQUITABLE GROUP INC	0.004450%
EVERSOURCE ENERGY	0.016261%
EXELIXIS INC	0.011691%
EXTENDICARE INC	0.012065%
EXXON MOBIL CORP	0.115047%
FACEBOOK INC CLASS A	0.464632%
BT GROUP PLC MM	0.026228%
FEDEX CORP	0.028573%
FIERA CAPITAL CORP	0.014746%
FIFTH THIRD BANCORP	0.011295%
FIRST NATIONAL FINANCIAL COR	0.009154%
FIRSTSERVICE CORP	0.005115%
FORTUNE BRANDS HOME + SECURI	0.007599%
FRANCO NEVADA CORP	0.008276%
GENERAL DYNAMICS CORP	0.065987%
GENERAL ELECTRIC CO	0.022152%
GENTEX CORP	0.011378%
GENUINE PARTS CO	0.042085%
GENWORTH MI CANADA INC	0.008281%
GIBSON ENERGY INC	0.029505%
GILEAD SCIENCES INC	0.103215%
GOEASY LTD	0.006476%
GOODYEAR TIRE + RUBBER CO	0.007367%
GREIF INC CL B	0.004972%
AIRBUS SE	0.012369%
PORR AG	0.003203%
VEOLIA ENVIRONNEMENT	0.061615%
ADIDAS AG	0.021742%
HNI CORP	0.015314%
HP INC	0.053720%
L OREAL	0.029070%
LVMH MOET HENNESSY LOUIS VUI	0.044463%
INTESA SANPAOLO	0.019688%
EDP ENERGIAS DE PORTUGAL SA	0.032564%
BPER BANCA	0.002886%
ABC ARBITRAGE	0.007644%
CASINO GUICHARD PERRACHON	0.003250%
HASBRO INC	0.029909%
CRH PLC	0.005404%
HEIDRICK + STRUGGLES INTL	0.009912%
DRAEGERWERK AG	0.004550%
HEWLETT PACKARD ENTERPRISE	0.020075%
ALM. BRAND A/S	0.011124%
FRESENIUS SE + CO KGAA	0.005213%
UNITED INTERNET AG REG SHARE	0.005016%
HOLLYFRONTIER CORP	0.008925%
HOME DEPOT INC	0.325423%
PUBLICIS GROUPE	0.012588%
HONEYWELL INTERNATIONAL INC	0.174325%

Description	% Invested
INTERPARFUMS SA	0.004406%
HUMANA INC	0.105350%
TRIGANO SA	0.005913%
HUNTINGTON BANCSHARES INC	0.025155%
HUNTSMAN CORP	0.013427%
KWS SAAT SE + CO KGAA	0.005833%
IGM FINANCIAL INC	0.007198%
TX GROUP AG	0.002608%
GN STORE NORD A/S	0.004445%
LENZING AG	0.002581%
KEMIRA OYJ	0.007950%
KERRY GROUP PLC A	0.007636%
ILLINOIS TOOL WORKS	0.072743%
ILLUMINA INC	0.003144%
IMMUNOMEDICS INC	0.003310%
IMPERIAL OIL LTD	0.005718%
DEUTZ AG	0.004452%
INGERSOLL RAND INC	0.010111%
INTEL CORP	0.175763%
MICHELIN (CGDE)	0.009158%
DANSKE BANK A/S	0.020444%
INTL BUSINESS MACHINES CORP	0.087159%
INTERNATIONAL PAPER CO	0.014649%
INTUIT INC	0.077959%
INTUITIVE SURGICAL INC	0.072572%
OC OERLIKON CORP AG REG	0.068525%
IOVANCE BIOTHERAPEUTICS INC	0.003729%
JPMORGAN CHASE + CO	0.387328%
OUTOKUMPU OYJ	0.000100%
PERNOD RICARD SA	0.016494%
ASCOM HOLDING AG REG	0.014477%
RENAULT SA	0.012711%
RHOEN KLINIKUM AG	0.003507%
REMY COINTREAU	0.005952%
MERCK KGAA	0.009102%
JOHNSON + JOHNSON	0.354623%
SKANDINAVISKA ENSKILDA BAN A	0.011711%
SGL CARBON SE	0.004863%
KLA CORP	0.013210%
SCHNEIDER ELECTRIC SE	0.016709%
VIVENDI	0.003964%
SAP SE	0.040403%
SWEDBANK AB A SHARES	0.034321%
SULZER AG REG	0.008835%
KARYOPHARM THERAPEUTICS INC	0.004503%
KENNAMETAL INC	0.010726%
E.ON SE	0.023288%
KIMBERLY CLARK CORP	0.006001%
KINDER MORGAN INC	0.002834%
KINROSS GOLD CORP	0.006354%
KIRKLAND LAKE GOLD LTD	0.006621%
KNIGHT THERAPEUTICS INC	0.007483%
KODIAK SCIENCES INC	0.002757%
KONTOOR BRANDS INC	0.012551%
KRAFT HEINZ CO/THE	0.014350%
KRONOS WORLDWIDE INC	0.009015%
LPL FINANCIAL HOLDINGS INC	0.035945%
L3HARRIS TECHNOLOGIES INC	0.097959%
BAYER AG REG	0.044544%
HOCHTIEF AG	0.010683%
HEIDELBERGCEMENT AG	0.007004%
LAM RESEARCH CORP	0.021971%
FRESENIUS MEDICAL CARE AG +	0.007029%
ORANGE	0.024049%
ALLIANZ SE REG	0.009620%
UPONOR OYJ	0.011534%

Description	% Invested
LEGGETT + PLATT INC	0.025367%
ENDESA SA	0.043632%
ERSTE GROUP BANK AG	0.004024%
SOCIETE BIC SA	0.010220%
ELI LILLY + CO	0.204774%
LINCOLN NATIONAL CORP	0.006560%
LOBLAW COMPANIES LTD	0.004945%
LOCKHEED MARTIN CORP	0.090348%
BARRY CALLEBAUT AG REG	0.003886%
MERSEN	0.004775%
BONDUELLE SCA	0.004316%
AURUBIS AG	0.003894%
LOWE S COS INC	0.166349%
DO + CO AG	0.003974%
KERING	0.013299%
DAIMLER AG REGISTERED SHARES	0.005356%
SWISSCOM AG REG	0.006399%
MTY FOOD GROUP INC	0.005766%
CNP ASSURANCES	0.005816%
UCB SA	0.005181%
CARREFOUR SA	0.007667%
MANPOWERGROUP INC	0.033856%
MAPLE LEAF FOODS INC	0.004799%
MARATHON PETROLEUM CORP	0.011108%
REPSOL SA	0.007922%
SANOFI	0.061428%
AGFA GEVAERT NV	0.006401%
ECKERT + ZIEGLER STRAHLEN UN	0.004421%
WIENERBERGER AG	0.009641%
GURIT HOLDING AG BR	0.006059%
ION BEAM APPLICATIONS	0.003748%
BANCO SANTANDER SA	0.013690%
MARSH + MCLENNAN COS	0.037377%
MARRIOTT INTERNATIONAL CL A	0.019362%
SIEMENS AG REG	0.018382%
TELEFONICA SA	0.015211%
MARTINREA INTERNATIONAL INC	0.004806%
TAG IMMOBILIEN AG	0.004219%
CEWE STIFTUNG + CO KGAA	0.003973%
MASCO CORP	0.048173%
DEUTSCHE BANK AG REGISTERED	0.011877%
VICAT	0.006113%
MASTERCARD INC A	0.361531%
MAXIM INTEGRATED PRODUCTS	0.063297%
BUZZI UNICEM SPA	0.004532%
SUEDZUCKER AG	0.025210%
MCDONALD S CORP	0.186382%
VOPAK	0.003479%
DEUTSCHE TELEKOM AG REG	0.007476%
MEDIFAST INC	0.050664%
ACCOR SA	0.005287%
MERCADOLIBRE INC	0.016739%
MERCK + CO. INC.	0.111617%
MERCURY GENERAL CORP	0.007958%
METHANEX CORP	0.009927%
METRO INC/CN	0.011869%
CARL ZEISS MEDITEC AG BR	0.006042%
METTLER TOLEDO INTERNATIONAL	0.041037%
AEGON NV	0.012491%
MICROSOFT CORP	1.238902%
MICROCHIP TECHNOLOGY INC	0.093884%
MICRON TECHNOLOGY INC	0.007436%
CHOCOLADEFABRIKEN LINDT PC	0.006989%
SOCIETE GENERALE SA	0.033953%
GIVAUDAN REG	0.012329%
ZURICH INSURANCE GROUP AG	0.057616%

Description	% Invested
KONINKLIJKE PHILIPS NV	0.021298%
M6 METROPOLE TELEVISION	0.004754%
RIETER HOLDING AG REG	0.011288%
TELEVISION FRANCAISE (T.F.1)	0.008915%
OENEO	0.003693%
ADBRI LTD	0.010678%
AICHI STEEL CORP	0.008188%
AISIN SEIKI CO LTD	0.012356%
WEBJET LTD	0.022845%
AIFUL CORP	0.004476%
HADERA PAPER LTD	0.003200%
KOURAKUEN HOLDINGS CORP	0.003657%
AOYAMA TRADING CO LTD	0.013480%
HAMAKYOREX CO LTD	0.004643%
NISSIN KOGYO CO LTD	0.025876%
BANK OF EAST ASIA LTD	0.006399%
WESTPAC BANKING CORP	0.021233%
BANK LEUMI LE ISRAEL	0.003271%
FORTESCUE METALS GROUP LTD	0.031641%
TELSTRA CORP LTD	0.060368%
MONDELEZ INTERNATIONAL INC A	0.063381%
BLACKMORES LTD	0.006174%
TREND MICRO INC	0.011844%
J TRUST CO LTD	0.005105%
NTT DOCOMO INC	0.051486%
BHP GROUP LTD	0.045158%
MOODY S CORP	0.069978%
CAFE DE CORAL HOLDINGS LTD	0.004217%
CANON INC	0.058122%
CAPCOM CO LTD	0.006170%
CSL LTD	0.042429%
CHIYODA INTEGRE CO LTD	0.004045%
CHOW SANG SANG HLDG	0.003418%
CHUDENKO CORP	0.023502%
CHUGOKU MARINE PAINTS LTD	0.012340%
CHUGAI PHARMACEUTICAL CO LTD	0.020417%
CHUKYO BANK LTD/THE	0.004564%
MOTOROLA SOLUTIONS INC	0.029744%
COCHLEAR LTD	0.004451%
YOSHINOYA HOLDINGS CO LTD	0.003502%
COMMONWEALTH BANK OF AUSTRAL	0.023070%
BORAL LTD	0.012992%
DELEK GROUP LTD	0.000002%
RIO TINTO LTD	0.065098%
CSR LTD	0.026457%
KDDI CORP	0.027233%
AIN HOLDINGS INC	0.004445%
DAH SING FINANCIAL HOLDINGS	0.011696%
DAIDO METAL CO LTD	0.004082%
DAIKIN INDUSTRIES LTD	0.009550%
DIC CORP	0.011904%
DAIWA SECURITIES GROUP INC	0.029658%
SUGI HOLDINGS CO LTD	0.004596%
HONG KONG EXCHANGES + CLEAR	0.016991%
NAKANISHI INC	0.003541%
CYBOZU INC	0.004753%
SAN A CO LTD	0.003250%
ANSELL LTD	0.006310%
CAWACHI LTD	0.006777%
MTR CORP	0.009237%
PRO MEDICUS LTD	0.005782%
NVE CORP	0.009974%
EHIME BANK LTD/THE	0.003576%
EIKEN CHEMICAL CO LTD	0.003121%
EISAI CO LTD	0.008743%
SQUARE ENIX HOLDINGS CO LTD	0.006422%

Description	% Invested
EM SYSTEMS CO LTD	0.003467%
DENKA CO LTD	0.004151%
ITOCHU SHOKUHIN CO LTD	0.004037%
LINTEC CORP	0.011274%
FAST RETAILING CO LTD	0.009711%
FISHER + PAYKEL HEALTHCARE C	0.005493%
FUJICCO CO LTD	0.003471%
SUBARU CORP	0.034399%
H.U. GROUP HOLDINGS INC	0.002800%
FUJI OIL HOLDINGS INC	0.003709%
FANUC CORP	0.009094%
FUJIYA CO LTD	0.005089%
FUTABA CORP	0.009969%
G.U.D. HOLDINGS LTD	0.007547%
MATSUI SECURITIES CO LTD	0.015089%
GODO STEEL LTD	0.003455%
PARTNER COMMUNICATIONS CO	0.004033%
DYDO GROUP HOLDINGS INC	0.006522%
HANG LUNG GROUP LTD	0.003948%
NETAPP INC	0.014692%
NETFLIX INC	0.185448%
NEUROCRINE BIOSCIENCES INC	0.021753%
HASEKO CORP	0.019237%
TAKARA LEBEN CO LTD	0.009094%
MIVNE REAL ESTATE KD LTD	0.004192%
HEIWADO CO LTD	0.003558%
HITACHI CAPITAL CORP	0.015694%
HITACHI ZOSEN CORP	0.021248%
HOKUTO CORP	0.013100%
POWER ASSETS HOLDINGS LTD	0.031399%
HOGY MEDICAL CO LTD	0.004703%
HOYA CORP	0.018571%
HYSAN DEVELOPMENT CO	0.004356%
ISRAEL DISCOUNT BANK A	0.004400%
ICHIYOSHI SECURITIES CO LTD	0.007039%
DOWNER EDI LTD	0.014743%
GALAXY ENTERTAINMENT GROUP L	0.006357%
ITOCHU ENEX CO LTD	0.015304%
IWATANI CORP	0.005934%
NIHON NOHYAKU CO LTD	0.002173%
JSR CORP	0.005566%
JAPAN TOBACCO INC	0.015594%
AEON CO LTD	0.003549%
KAPPA CREATE CO LTD	0.003473%
KEY COFFEE INC	0.006308%
KAO CORP	0.027556%
ONWARD HOLDINGS CO LTD	0.012188%
KYB CORP	0.004438%
KEIKYU CORP	0.002859%
KEIO CORP	0.003394%
KENKO MAYONNAISE CO LTD	0.003196%
KIKKOMAN CORP	0.004084%
KEYENCE CORP	0.021263%
KINTETSU GROUP HOLDINGS CO L	0.003050%
KIRIN HOLDINGS CO LTD	0.004654%
TOKYO DOME CORP	0.003893%
KISOJI CO LTD	0.004805%
KUMAGAI GUMI CO LTD	0.006700%
KROSAKI HARIMA CORP	0.004583%
LASERTEC CORP	0.016791%
NEWELL BRANDS INC	0.004449%
NEWMARK GROUP INC CLASS A	0.013988%
NEWMONT CORP	0.035646%
LION CORP	0.006719%
HALOWS CO LTD	0.004774%
NIKE INC CL B	0.164833%



Description	% Invested
FAIRWOOD HOLDINGS LTD	0.004174%
NORFOLK SOUTHERN CORP	0.029813%
MARVELOUS INC	0.008895%
MANDARIN ORIENTAL INTL LTD	0.004026%
WORLEY LTD	0.008984%
MARUICHI STEEL TUBE LTD	0.026565%
MARUZEN SHOWA UNYU CO LTD	0.006046%
MARUSAN SECURITIES CO LTD	0.005873%
MATSUYAFOODS HOLDINGS CO LTD	0.003447%
MINISTOP CO LTD	0.007606%
YUE YUEN INDUSTRIAL HLDG	0.016325%
MITSUBISHI CORP	0.014292%
MITSUBISHI GAS CHEMICAL CO	0.005644%
SUMITOMO MITSUI CONSTRUCTION	0.004678%
MITSUI MINING + SMELTING CO	0.001205%
YUMESHIN HOLDINGS CO LTD	0.010940%
COMFORTDELGRO CORP LTD	0.006892%
MOS FOOD SERVICES INC	0.003979%
MURATA MANUFACTURING CO LTD	0.006462%
NAGOYA RAILROAD CO LTD	0.003355%
NAGAILEBEN CO LTD	0.003319%
NATIONAL AUSTRALIA BANK LTD	0.006072%
NORTH WEST CO INC/THE	0.008326%
NEWCREST MINING LTD	0.007844%
NINTENDO CO LTD	0.060454%
NICHI IKO PHARMACEUTICAL CO	0.003179%
NIHON KOHDEN CORP	0.003994%
NIPPON DENKO CO LTD	0.004323%
NIPPON PAINT HOLDINGS CO LTD	0.004319%
NIPPON BEET SUGAR MFG CO LTD	0.004584%
NIDEC CORP	0.004531%
NIPPON SUISAN KAISHA LTD	0.004236%
NISHIMATSU CONSTRUCTION CO	0.012143%
NIPPON CARBON CO LTD	0.002974%
NIPPON TELEGRAPH + TELEPHONE	0.008315%
NIPRO CORP	0.003933%
NOMURA HOLDINGS INC	0.058845%
ORIENTAL LAND CO LTD	0.012327%
OIL SEARCH LTD	0.005741%
OKUWA CO LTD	0.003640%
OKINAWA ELECTRIC POWER CO	0.015269%
OLYMPUS CORP	0.011107%
TAIHEIYO CEMENT CORP	0.005099%
ORIX CORP	0.010978%
INCITEC PIVOT LTD	0.009005%
EQUITAL LTD	0.009194%
NEW HOPE CORP LTD	0.002874%
PERPETUAL LTD	0.006756%
NORTONLIFELOCK INC	0.015826%
HAZAMA ANDO CORP	0.005884%
PIGEON CORP	0.006892%
NVIDIA CORP	0.203214%
NUTRIEN LTD	0.006526%
TASSAL GROUP LTD	0.009101%
JAPAN PETROLEUM EXPLORATION	0.004696%
DAIKOKUTENBUSSAN CO LTD	0.006063%
SOFTWARE SERVICE INC	0.006192%
RINGER HUT CO LTD	0.003691%
ROCK FIELD CO LTD	0.003072%
ROKKO BUTTER CO LTD	0.003989%
RYOYO ELECTRO CORP	0.017017%
SMC CORP	0.004343%
ST CORP	0.006088%
SAKAI MOVING SERVICE CO LTD	0.003024%
SAKATA INX CORP	0.007913%
SOFTBANK GROUP CORP	0.043320%

Description	% Invested
SANKI ENGINEERING CO LTD	0.016801%
RAIZNEXT CORP	0.013409%
SANTOS LTD	0.006547%
SEINO HOLDINGS CO LTD	0.004217%
OLD REPUBLIC INTL CORP	0.078103%
SHINMAYWA INDUSTRIES LTD	0.021223%
SINANEN HOLDINGS CO LTD	0.005164%
SHIN ETSU CHEMICAL CO LTD	0.016851%
SHIONOGI + CO LTD	0.004781%
SHISEIDO CO LTD	0.010758%
SHOWA DENKO K K	0.005134%
OMNICOM GROUP	0.009735%
SONY CORP	0.043003%
WASHINGTON H. SOUL PATTINSON	0.003903%
S FOODS INC	0.004350%
ORACLE CORP	0.057251%
SUMITOMO OSAKA CEMENT CO LTD	0.007745%
SUMITOMO METAL MINING CO LTD	0.008762%
SUMITOMO CORP	0.003595%
SHUFERSAL LTD	0.003818%
SURUGA BANK LTD	0.004302%
SUZUKI MOTOR CORP	0.004893%
SWIRE PACIFIC LTD CL A	0.004502%
TACHI S CO LTD	0.003271%
TAKEDA PHARMACEUTICAL CO LTD	0.039974%
ADVANTEST CORP	0.006261%
CI TAKIRON CORP	0.004689%
TAIYO HOLDINGS CO LTD	0.017210%
TANSEISHA CO LTD	0.003246%
SPARK NEW ZEALAND LTD	0.049045%
OSISKO GOLD ROYALTIES LTD	0.003466%
SYSMEX CORP	0.005829%
TERUMO CORP	0.012847%
OTIS WORLDWIDE CORP	0.018104%
TOKAI CARBON CO LTD	0.007240%
TOKAI TOKYO FINANCIAL HOLDIN	0.011257%
TOKYO OHKA KOGYO CO LTD	0.005514%
TOKYO ELECTRON LTD	0.027051%
SHIBAURA MACHINE CO LTD	0.016636%
TOYO TIRE CORP	0.004876%
LIXIL GROUP CORP	0.030341%
MAZDA MOTOR CORP	0.003355%
TOYOBO CO LTD	0.004604%
TOYOTA BOSHOKU CORP	0.004100%
TOYOTA MOTOR CORP	0.045234%
UBE INDUSTRIES LTD	0.006267%
UNICHARM CORP	0.010436%
UOL GROUP LTD	0.003802%
VALOR HOLDINGS CO LTD	0.004136%
VITASOY INTL HOLDINGS LTD	0.005197%
VTECH HOLDINGS LTD	0.043855%
WAKITA + CO LTD	0.003575%
PNC FINANCIAL SERVICES GROUP	0.088435%
PPG INDUSTRIES INC	0.041423%
PPL CORP	0.025669%
PACKAGING CORP OF AMERICA	0.057620%
PACWEST BANCORP	0.054388%
WARABEYA NICHIO HOLDINGS CO	0.003873%
WING TAI HOLDINGS LTD	0.013389%
PALO ALTO NETWORKS INC	0.021450%
WOOLWORTHS GROUP LTD	0.005860%
WHEELOCK + CO LTD	0.004701%
YAKULT HONSHA CO LTD	0.004498%
ASTELLAS PHARMA INC	0.009772%
YAMATO KOGYO CO LTD	0.004491%
YODOGAWA STEEL WORKS LTD	0.004872%

Description	% Invested
YOKOHAMA REITO CO LTD	0.003377%
PAREX RESOURCES INC	0.006629%
PARKER HANNIFIN CORP	0.054462%
PARKLAND CORP	0.005884%
DEUTSCHE BOERSE AG	0.005360%
PATTERSON COS INC	0.004670%
PAYCHEX INC	0.163361%
PAYPAL HOLDINGS INC	0.189350%
SODEXO SA	0.004971%
PEMBINA PIPELINE CORP	0.014176%
AXA SA	0.089854%
ADLER REAL ESTATE AG	0.006860%
NOVARTIS AG REG	0.113599%
PEUGEOT SA	0.046528%
ROCHE HOLDING AG GENUSSSCHEIN	0.151463%
ADECCO GROUP AG REG	0.021875%
LAFARGEHOLCIM LTD REG	0.018597%
NESTLE SA REG	0.163743%
ARBONIA AG	0.010102%
EQUINOR ASA	0.015418%
PEPSICO INC	0.250418%
ENI SPA	0.041640%
PERSPECTA INC	0.002057%
SONOVA HOLDING AG REG	0.008847%
STRAUMANN HOLDING AG REG	0.007877%
PETMED EXPRESS INC	0.004236%
PFIZER INC	0.184999%
CREDIT SUISSE GROUP AG REG	0.005423%
PHILIP MORRIS INTERNATIONAL	0.052346%
SWATCH GROUP AG/THE BR	0.003287%
PHILLIPS 66	0.056163%
ESSILORLUXOTTICA	0.010459%
BANCA IFIS SPA	0.009574%
SNAM SPA	0.032335%
CREDIT AGRICOLE SA	0.016483%
BNP PARIBAS	0.052685%
ORPEA	0.004239%
INTRUM AB	0.007028%
ENAGAS SA	0.007595%
POWER CORP OF CANADA	0.015482%
PRAIRIESKY ROYALTY LTD	0.003904%
PREMIUM BRANDS HOLDINGS CORP	0.005398%
PRIMO WATER CORP	0.006039%
PRINCIPAL FINANCIAL GROUP	0.040207%
PROCTER + GAMBLE CO/THE	0.193904%
PUBLIC SERVICE ENTERPRISE GP	0.053844%
PULTEGROUP INC	0.007223%
QUALCOMM INC	0.046465%
RMR GROUP INC/THE A	0.001752%
VALIANT HOLDING AG REG	0.014115%
TENARIS SA	0.008617%
RAYTHEON TECHNOLOGIES CORP	0.125967%
SCHOELLER BLECKMANN OILFIELD	0.004763%
REGENERON PHARMACEUTICALS	0.031771%
RAYSEARCH LABORATORIES AB	0.005546%
RESMED INC	0.004891%
RESTAURANT BRANDS INTERN	0.007831%
RICHELIEU HARDWARE LTD	0.004321%
RINGCENTRAL INC CLASS A	0.012099%
ROCKWELL AUTOMATION INC	0.075956%
ROGERS COMMUNICATIONS INC B	0.003741%
ROGERS SUGAR INC	0.015025%
ROKU INC	0.004947%
ROYAL BANK OF CANADA	0.014929%
RUSSEL METALS INC	0.034277%
RUTH S HOSPITALITY GROUP INC	0.006235%

Description	% Invested
S+P GLOBAL INC	0.106303%
SAFETY INSURANCE GROUP INC	0.040144%
SALESFORCE.COM INC	0.170186%
SAPUTO INC	0.003430%
SAREPTA THERAPEUTICS INC	0.013614%
SCHWAB (CHARLES) CORP	0.004870%
SEATTLE GENETICS INC	0.007214%
SEMPRA ENERGY	0.016921%
SERVICENOW INC	0.096296%
SHOPIFY INC CLASS A	0.056281%
SIENNA SENIOR LIVING INC	0.002076%
SINCLAIR BROADCAST GROUP A	0.014576%
SNAP INC A	0.008377%
SOUTHERN CO/THE	0.019810%
STAMPS.COM INC	0.003119%
STANLEY BLACK + DECKER INC	0.033135%
STARBUCKS CORP	0.004374%
STELLA JONES INC	0.007023%
STRYKER CORP	0.045897%
SUNCOR ENERGY INC	0.014269%
SUNCOKE ENERGY INC	0.006007%
SYSCO CORP	0.006033%
TFS FINANCIAL CORP	0.005224%
TFI INTERNATIONAL INC	0.006008%
TJX COMPANIES INC	0.048938%
TAKE TWO INTERACTIVE SOFTWARE	0.003555%
TAPESTRY INC	0.005187%
TARGET CORP	0.014256%
TC ENERGY CORP	0.020247%
TELADOC HEALTH INC	0.012963%
TESLA INC	0.119185%
TEXAS INSTRUMENTS INC	0.209139%
TRADE DESK INC/THE CLASS A	0.003451%
THERMO FISHER SCIENTIFIC INC	0.203045%
THOMSON REUTERS CORP	0.055009%
THOR INDUSTRIES INC	0.029848%
3M CO	0.132443%
TIFFANY + CO	0.025883%
TIMBERCREEK FINANCIAL CORP	0.017136%
TORONTO DOMINION BANK	0.004532%
TOURMALINE OIL CORP	0.005402%
TRANSALTA RENEWABLES INC	0.006185%
TRAVELERS COS INC/THE	0.028082%
TRIBUNE PUBLISHING CO	0.007464%
TRICON RESIDENTIAL INC	0.005362%
US BANCORP	0.045017%
UNION PACIFIC CORP	0.173694%
UNITED PARCEL SERVICE CL B	0.052862%
UNITEDHEALTH GROUP INC	0.295503%
UNIVERSAL INSURANCE HOLDINGS	0.012509%
URANIUM PARTICIPATION CORP	0.004654%
VF CORP	0.066746%
VAIL RESORTS INC	0.027838%
VALERO ENERGY CORP	0.039953%
VEEVA SYSTEMS INC CLASS A	0.005971%
VERIZON COMMUNICATIONS INC	0.118892%
VERTEX PHARMACEUTICALS INC	0.096130%
VISA INC CLASS A SHARES	0.557636%
WADDELL + REED FINANCIAL A	0.003160%
WAJAX CORP	0.005394%
WALMART INC	0.065087%
WALGREENS BOOTS ALLIANCE INC	0.014037%
WASTE CONNECTIONS INC	0.011945%
WAYFAIR INC CLASS A	0.005033%
WELLS FARGO + CO	0.061294%
WESTERN DIGITAL CORP	0.005998%

Description	% Invested
WESTERN UNION CO	0.008995%
WESTROCK CO	0.006958%
WHEATON PRECIOUS METALS CORP	0.006328%
WILLIAMS COS INC	0.022124%
WORLD WRESTLING ENTERTAIN A	0.022135%
WYNDHAM DESTINATIONS INC	0.010288%
WYNDHAM HOTELS + RESORTS INC	0.003619%
XILINX INC	0.022555%
YAMANA GOLD INC	0.006165%
ZIMMER BIOMET HOLDINGS INC	0.013175%
BASF SE	0.079621%
COLRUYT SA	0.003330%
AUTONEUM HOLDING AG	0.005769%
SWISS RE AG	0.063049%
K S AG REG	0.003424%
UNIPOL GRUPPO SPA	0.009560%
ASML HOLDING NV	0.045607%
COLOPLAST B	0.004577%
EVONIK INDUSTRIES AG	0.020446%
CIE FINANCIERE RICHEMONT REG	0.003758%
NOVO NORDISK A/S B	0.036805%
VODAFONE GROUP PLC	0.022085%
GAZTRANSPORT ET TECHNIGA SA	0.006579%
MARUHA NICHIRO CORP	0.003647%
ANIMA HOLDING SPA	0.007775%
BOSSARD HOLDING AG REG A	0.006993%
AUSNET SERVICES	0.011988%
FIAT CHRYSLER AUTOMOBILES NV	0.007013%
UBS GROUP AG REG	0.057300%
KENON HOLDINGS LTD	0.005355%
UNITED SUPER MARKETS HOLDING	0.004020%
ARB CORP LTD	0.011475%
INTERSHOP HOLDING AG	0.007011%
ZEHNDER GROUP AG RG	0.003747%
FLUTTER ENTERTAINMENT PLC	0.006502%
BIOCARTIS NV	0.007901%
NOBINA AB	0.005548%
STRATEC SE	0.004734%
FERRARI NV	0.005372%
BANCA MEDIOLANUM SPA	0.031025%
TORM PLC	0.003074%
BELL FOOD GROUP AG REG	0.003570%
TOKMANNI GROUP CORP	0.025687%
GOLDEN OCEAN GROUP LTD	0.007778%
ANHEUSER BUSCH INBEV SA/NV	0.013022%
KYUSHU RAILWAY COMPANY	0.004626%
KUSURI NO AOKI HOLDINGS CO L	0.003329%
BANCA FARMAFACTORING SPA	0.033658%
GALENICA AG	0.003627%
BILIA AB A SHS	0.017868%
ESSITY AKTIEBOLAG B	0.018588%
METRO AG	0.020883%
DOVALUE SPA	0.007146%
UMICORE	0.003841%
GENKY DRUGSTORES CO LTD	0.010352%
SIKA AG REG	0.005800%
IMMOFINANZ AG	0.003572%
CITYCON OYJ	0.022927%
ALCON INC	0.018524%
YAKUODO HOLDINGS CO LTD	0.003511%
ELECTROLUX PROFESSIONAL AB B	0.027830%
COMPUGROUP MEDICAL SE + CO K	0.004783%
MCMILLAN SHAKESPEARE LTD	0.014841%
IMERYS SA	0.004667%
TECHTRONIC INDUSTRIES CO LTD	0.004982%
SAINSBURY (J) PLC	0.003908%

Description	% Invested
AZIMUT HOLDING SPA	0.005945%
ASAHI INTECC CO LTD	0.003859%
GILAT SATELLITE NETWORKS LTD	0.003895%
MEDIASET ESPANA COMUNICACION	0.005829%
MONEX GROUP INC	0.004615%
ACERINOX SA	0.001942%
M3 INC	0.020568%
MOWI ASA	0.056743%
SINGAPORE TELECOMMUNICATIONS	0.019748%
YPSOMED HOLDING AG REG	0.004774%
CLAS OHLSON AB B SHS	0.006585%
COSMOS PHARMACEUTICAL CORP	0.005207%
NEXITY	0.005408%
GENFIT	0.001330%
LNA SANTE	0.005336%
ROYAL DUTCH SHELL PLC A SHS	0.068911%
ROYAL DUTCH SHELL PLC B SHS	0.055913%
EMMI AG REG	0.003483%
EURONAV NV	0.002945%
WORLD HOLDINGS CO LTD	0.004971%
XINYI GLASS HOLDINGS LTD	0.016443%
SYDBANK A/S	0.003860%
IG GROUP HOLDINGS PLC	0.012910%
NESTE OYJ	0.014921%
RAIFFEISEN BANK INTERNATIONA	0.004108%
BUNZL PLC	0.006328%
GALAPAGOS NV	0.008680%
SWISS PRIME SITE REG	0.015534%
NOS SGPS	0.004898%
MOBIMO HOLDING AG REG	0.011834%
ENGIE	0.053675%
ALSTOM	0.051821%
SEVEN + I HOLDINGS CO LTD	0.020223%
DAIICHI SANKYO CO LTD	0.019405%
mitsubishi chemical holdings	0.008048%
HIKMA PHARMACEUTICALS PLC	0.003964%
ELEKTA AB B SHS	0.004392%
EUTELSAT COMMUNICATIONS	0.031377%
TSURUHA HOLDINGS INC	0.003506%
EARTH CORP	0.041998%
IPSEN	0.005649%
LONDON STOCK EXCHANGE GROUP	0.011548%
DEUTSCHE WOHNEN SE	0.006751%
KYORIN HOLDINGS INC	0.031264%
INPEX CORP	0.004304%
UNILEVER PLC	0.023812%
QOL HOLDINGS CO LTD	0.003201%
LEGRAND SA	0.004482%
KONINKLIJKE BAM GROEP NV	0.008797%
KAUFMAN + BROAD SA	0.007931%
ZUMTOBEL GROUP AG	0.003980%
UNILEVER NV	0.026508%
OESTERREICHISCHE POST AG	0.014674%
TOTAL SA	0.051883%
TECNICAS REUNIDAS SA	0.005834%
SSAB AB B SHARES	0.006756%
COLTENE HOLDING AG REG	0.004721%
PENNON GROUP PLC	0.019887%
PZ CUSSONS PLC	0.004119%
MIXI INC	0.005242%
JAC RECRUITMENT CO LTD	0.007100%
STARHUB LTD	0.021837%
IDEMITSU KOSAN CO LTD	0.019978%
CROPENERGIES AG	0.004669%
VERBIO VEREINIGTE BIOENERGI	0.004868%
GALP ENERGIA SGPS SA	0.016096%

Description	% Invested
AOZORA BANK LTD	0.032038%
INNATE PHARMA SA	0.004603%
MONOTARO CO LTD	0.005100%
NATIXIS	0.013814%
KORIAN	0.003691%
BANCA GENERALI SPA	0.063614%
SYMRISE AG	0.004599%
ASCOPIAVE SPA	0.010962%
PAZ OIL CO LTD	0.004803%
AKER BP ASA	0.017919%
FREENET AG	0.058140%
DRAX GROUP PLC	0.008338%
REXEL SA	0.005158%
NANOSONICS LTD	0.005537%
DSV PANALPINA A/S	0.006818%
VINCI SA	0.007562%
ANGLO AMERICAN PLC	0.007758%
JERONIMO MARTINS	0.031120%
DANONE	0.026458%
COMPAGNIE DES ALPES	0.005530%
ORIGIN ENTERPRISES PLC	0.010365%
AIR LIQUIDE SA	0.023974%
REDES ENERGETICAS NACIONAIS	0.026897%
DIASORIN SPA	0.005135%
ARCLAND SERVICE HOLDINGS CO	0.004662%
CRANEWARE PLC	0.004173%
MATSUMOTOKIYOSHI HOLDINGS CO	0.003081%
RECKITT BENCKISER GROUP PLC	0.040637%
HANSA BIOPHARMA AB	0.015963%
BRONCO BILLY CO LTD	0.003811%
IBERDROLA SA	0.044189%
MACQUARIE GROUP LTD	0.006240%
MONOGATARI CORP	0.004622%
COCOKARA FINE INC	0.004108%
ORASCOM DEVELOPMENT HOLDING	0.004787%
UNITED UTILITIES GROUP PLC	0.012181%
SUEZ	0.028515%
WELCIA HOLDINGS CO LTD	0.004103%
RAMI LEVY CHAIN STORES HASHI	0.004503%
OCADO GROUP PLC	0.005078%
VOCUS GROUP LTD	0.008006%
REDDE NORTHGATE PLC	0.007098%
NOEVIR HOLDING CO	0.019208%
AUSNUTRIA DAIRY CORP LTD	0.005129%
JULIUS BAER GROUP LTD	0.004672%
ID LOGISTICS GROUP	0.004143%
AIA GROUP LTD	0.056393%
SELVAAG BOLIG ASA	0.009211%
NIPPON LIGHT METAL HOLDINGS	0.010372%
FINANCIAL PRODUCTS GROUP CO	0.014629%
CHR HANSEN HOLDING A/S	0.009434%
APERAM	0.006918%
POLA ORBIS HOLDINGS INC	0.026428%
CENTAMIN PLC	0.032726%
ORIOR AG	0.005947%
PARAMOUNT BED HOLDINGS CO LT	0.003455%
MEIJI HOLDINGS CO LTD	0.004051%
ASAHI HOLDINGS INC	0.036611%
KOEI TECMO HOLDINGS CO LTD	0.012377%
EMIS GROUP PLC	0.007849%
TREASURY WINE ESTATES LTD	0.004087%
ENEOS HOLDINGS INC	0.007967%
MICROPORT SCIENTIFIC CORP	0.005469%
CENTRAL ASIA METALS PLC	0.000138%
A.G. BARR PLC	0.003508%
ROYAL BANK OF SCOTLAND GROUP	0.050431%

Description	% Invested
TAMA HOME CO LTD	0.003766%
TELEFONICA DEUTSCHLAND HOLDI	0.051575%
AURIZON HOLDINGS LTD	0.008304%
TELEVISION BROADCASTS LTD	0.003392%
XVIVO PERFUSION AB	0.008310%
WPP PLC	0.018520%
ZUR ROSE GROUP AG	0.006717%
EUGLENA CO LTD	0.014180%
LEG IMMOBILIEN AG	0.004375%
BPOST SA	0.025593%
VONOVIA SE	0.015916%
PLUS500 LTD	0.007926%
KONINKLIJKE AHOLD DELHAIZE N	0.011648%
DIC ASSET AG	0.013384%
CONVATEC GROUP PLC	0.004029%
SIEMENS HEALTHINEERS AG	0.004205%
SIG COMBIBLOC GROUP AG	0.023076%
COMPASS GROUP PLC	0.008892%
FORFARMERS NV	0.008305%
RESURS HOLDING AB	0.008486%
KOMEDA HOLDINGS CO LTD	0.003886%
AMBU A/S B	0.004306%
VALEO SA	0.008474%
SAGAX AB D	0.013758%
NATIONAL GRID PLC	0.094637%
MEDARTIS HOLDING AG	0.003858%
BIOMERIEUX	0.009762%
AGRANA BETEILIGUNGS AG	0.004635%
SUSHIRO GLOBAL HOLDINGS LTD	0.004482%
SOFTBANK CORP	0.045990%
BAKKAVOR GROUP PLC	0.003996%
STANDARD LIFE ABERDEEN PLC	0.062008%
CEMBRA MONEY BANK AG	0.006643%
PENDAL GROUP LTD	0.018679%
NIBC HOLDING NV	0.010488%
SAMHALLSBYGGNADSBOLAGET I D	0.014642%
PHOENIX GROUP HOLDINGS PLC	0.052237%
BHP GROUP PLC	0.065448%
ORORA LTD	0.004776%
ISRACARD LTD	0.007845%
MICRO FOCUS INTERNATIONAL	0.011029%
CRODA INTERNATIONAL PLC	0.003998%
ILLIMITY BANK SPA	0.004450%
FERGUSON PLC	0.004779%
MEDACTA GROUP SA	0.005007%
CYBERDYNE INC	0.004650%
BUDWEISER BREWING CO APAC LT	0.003409%
URBAN + CIVIC PLC	0.003787%
GENESIS ENERGY LTD	0.008161%
ONESAVINGS BANK PLC	0.005739%
AMPOL LTD	0.005389%
KAMBI GROUP PLC	0.012583%
FINECOBANK SPA	0.005409%
SKYLARK HOLDINGS CO LTD	0.003501%
RECRUIT HOLDINGS CO LTD	0.004926%
ELAN CORP	0.005816%
FEVERTREE DRINKS PLC	0.007362%
MEDICAL DATA VISION CO LTD	0.009129%
DUSTIN GROUP AB	0.016758%
HOIST FINANCE AB	0.003865%
SUNRISE COMMUNICATIONS GROUP	0.032354%
HKBN LTD	0.003862%
MERIDIAN ENERGY LTD	0.057840%
SIXT LEASING SE	0.003421%
DIRECT LINE INSURANCE GROUP	0.011582%
MENICON CO LTD	0.004179%



Description	% Invested
DEUTSCHE PFANDBRIEFBANK AG	0.042003%
BANCO BPM SPA	0.003561%
UNICREDIT SPA	0.009062%
ADO PROPERTIES SA	0.005351%
COSTA GROUP HOLDINGS LTD	0.005783%
CLIMEON AB	0.005225%
FLOW TRADERS	0.022778%
COVESTRO AG	0.061899%
HELLOFRESH SE	0.010618%
CAMURUS AB	0.008462%
STILLFRONT GROUP AB	0.011416%
FORTERRA PLC	0.002915%
RHI MAGNESITA NV	0.004915%
NORDEA BANK ABP	0.034616%
SCANDINAVIAN TOBACCO GROUP A	0.035276%
CK ASSET HOLDINGS LTD	0.005061%
CORESTATE CAPITAL HOLDING S.	0.006568%
BAWAG GROUP AG	0.010494%
BANKIA SA	0.005126%
ING GROEP NV	0.010238%
ALLEGION PLC	0.006943%
AMCOR PLC	0.006155%
ACCENTURE PLC CL A	0.351854%
EATON CORP PLC	0.079689%
JANUS HENDERSON GROUP PLC	0.076714%
LINDE PLC	0.007204%
LIVANOVA PLC	0.007356%
MEDTRONIC PLC	0.086422%
APTIV PLC	0.025140%
NVENT ELECTRIC PLC	0.001334%
SEAGATE TECHNOLOGY	0.008632%
PENTAIR PLC	0.002706%
TRANE TECHNOLOGIES PLC	0.036263%
TRITON INTERNATIONAL LTD/BER	0.028756%
GARMIN LTD	0.076987%
TRINSEO SA	0.003010%
CHECK POINT SOFTWARE TECH	0.003649%
LYONDELLBASELL INDU CL A	0.034596%
ROYAL CARIBBEAN CRUISES LTD	0.008114%
GENCO SHIPPING + TRADING LTD	0.004852%
FUCHS PETROLUB SE PREF	0.003507%
HENKEL AG + CO KGAA VORZUG	0.023078%
SIXT SE PRFD	0.005360%
VOLKSWAGEN AG PREF	0.012237%
STO SE + CO. KGAA PREF SHRS	0.008302%
BAYERISCHE MOTOREN WERKE PRF	0.058438%
SARTORIUS AG VORZUG	0.009403%
PORSCHE AUTOMOBIL HLDG PRF	0.007040%
BEIGENE LTD ADR	0.004799%
TEVA PHARMACEUTICAL SP ADR	0.008689%
AGNC INVESTMENT CORP	0.009200%
ALLIED PROPERTIES REAL ESTAT	0.003575%
AMERICAN TOWER CORP	0.035122%
ARTIS REAL ESTATE INVESTMENT	0.004001%
BOARDWALK REAL ESTATE INVEST	0.005186%
BRIXMOR PROPERTY GROUP INC	0.010885%
CAN APARTMENT PROP REAL ESTA	0.004241%
CAPSTEAD MORTGAGE CORP	0.005733%
CROMBIE REAL ESTATE INVESTME	0.006703%
CROWN CASTLE INTL CORP	0.011367%
DIGITAL REALTY TRUST INC	0.006033%
DREAM INDUSTRIAL REAL ESTATE	0.010786%
EQUINIX INC	0.005963%
GAMING AND LEISURE PROPERTIE	0.047876%
GLADSTONE COMMERCIAL CORP	0.015283%
GLOBAL NET LEASE INC	0.020881%

Description	% Invested
GLOBAL MEDICAL REIT INC	0.003175%
GRANITE REAL ESTATE INVESTME	0.004804%
INDEPENDENCE REALTY TRUST IN	0.026340%
INTERRENT REAL ESTATE INVEST	0.007325%
IRON MOUNTAIN INC	0.032132%
KKR REAL ESTATE FINANCE TRUS	0.016752%
VASTNED RETAIL NV	0.011118%
KILLAM APARTMENT REAL ESTATE	0.004259%
KIMCO REALTY CORP	0.011883%
KITE REALTY GROUP TRUST	0.024201%
INTERVEST OFFICES+WAREHOUSES	0.006097%
HAMBORNER REIT AG	0.004474%
MINTO APARTMENT REAL ESTATE	0.010172%
MORGUARD NORTH AMERICAN RESI	0.007549%
ASCENDAS REAL ESTATE INV TRT	0.005904%
CENTURIA INDUSTRIAL REIT	0.014027%
NORTHVIEW APARTMENT REAL EST	0.004336%
MORI TRUST SOGO REIT INC	0.017754%
OMEGA HEALTHCARE INVESTORS	0.022213%
ONE LIBERTY PROPERTIES INC	0.006433%
STOCKLAND	0.019345%
OUTFRONT MEDIA INC	0.014076%
KLEPIERRE	0.023471%
RETAIL PROPERTIES OF AME A	0.006277%
RYMAN HOSPITALITY PROPERTIES	0.008226%
SUMMIT INDUSTRIAL INCOME REI	0.009493%
VENTAS INC	0.022697%
VEREIT INC	0.023585%
WPT INDUSTRIAL REAL ESTATE I	0.002191%
WEINGARTEN REALTY INVESTORS	0.011411%
MAPLETREE INDUSTRIAL TRUST	0.004559%
KEPPEL DC REIT	0.007034%
LASALLE LOGIPORT REIT	0.061606%
CIVITAS SOCIAL HOUSING PLC	0.012121%
CAPITALAND COMMERCIAL TRUST	0.003775%
FRONTIER REAL ESTATE INVEST	0.009647%
JAPAN LOGISTICS FUND INC	0.010830%
HANKYU REIT INC	0.016213%
LINK REIT	0.012075%
DAIWA HOUSE REIT INVESTMENT	0.013793%
JAPAN HOTEL REIT INVESTMENT	0.013273%
DAIWA SECURITIES LIVING INVE	0.015329%
FRASERS CENTREPOINT TRUST	0.005905%
MCUBS MIDCITY INVESTMENT COR	0.012862%
MORI HILLS REIT INVESTMENT C	0.008789%
CAPITALAND RETAIL CHINA TRUS	0.008995%
REIT 1 LTD	0.002570%
ALSTRIA OFFICE REIT AG	0.005327%
PARKWAYLIFE REAL ESTATE	0.003842%
INDUSTRIAL + INFRASTRUCTURE	0.074869%
CARMILA	0.011895%
KENEDIX RESIDENTIAL NEXT INV	0.003954%
GCP STUDENT LIVING PLC	0.003863%
ACTIVIA PROPERTIES INC	0.004386%
GLP J REIT	0.036334%
HOSHINO RESORTS REIT INC	0.014638%
CHARTER HALL LONG WALE REIT	0.025743%
ONE REIT INC	0.017372%
IMMOBILIARE GRANDE DISTRIBUZ	0.005464%
MITSUBISHI ESTATE LOGISTICS	0.034637%
AEON REIT INVESTMENT CORP	0.020527%
UNIBAIL RODAMCO WESTFIELD	0.005061%
HULIC REIT INC	0.004956%
CUSTODIAN REIT PLC	0.005725%
INVESCO OFFICE J REIT INC	0.003516%
SEKISUI HOUSE REIT INC	0.026032%

Description	% Invested
LXI REIT PLC	0.003858%
REGIONAL REIT LTD	0.009298%
STAR ASIA INVESTMENT CORPORA	0.001500%
TAKARA LEBEN REAL ESTATE INV	0.008363%
MIRAI CORP	0.019734%
TELEFONICA SA RTS	0.000627%
REPSOL SA	0.000441%
EXTENDED STAY AMERICA INC	0.010356%
SPARK INFRASTRUCTURE GROUP	0.018790%
KEPPEL INFRASTRUCTURE TRUST	0.010957%
HKT TRUST AND HKT LTD SS	0.030560%
FNMA POOL 307056	0.004731%
FNMA POOL 311991	0.003735%
FNMA POOL 330130	0.000869%
FNMA POOL AS6932	0.253750%
FNMA POOL AS8056	0.296227%
FNMA POOL MA3283	0.581367%
FNMA POOL MA4042	0.874991%
FED HM LN PC POOL G08701	0.510452%
FED HM LN PC POOL A95212	0.072814%
AMERICAN EXPRESS CREDIT ACCOUN BANK	0.439284%
FANNIE MAE	0.469819%
FANNIE MAE	0.000059%
FANNIE MAE	0.515999%
FREDDIE MAC	0.568136%
FREDDIE MAC	0.020510%
FANNIE MAE	0.208039%
FANNIE MAE	0.205113%
FREDDIE MAC	0.177367%
FREDDIE MAC	0.172434%
FREDDIE MAC	0.079888%
FREDDIE MAC SLST	0.745819%
UBS COMMERCIAL MORTGAGE TRUST	0.466050%
WELLS FARGO COMMERCIAL MORTGAG	0.472657%
PROVINCE OF ALBERTA	0.449049%
BRITISH COLUMBIA PROV OF DEVELOPMENT BK OF JAPAN	0.462315%
JPN BANK FOR INT L COOP	0.458189%
KOREA DEVELOPMENT BANK	0.443318%
MANITOBA (PROVINCE OF)	0.475170%
PROV OF NEW BRUNSWICK	0.463304%
PROVINCE OF QUEBEC	0.443386%
US TREASURY N/B	0.431851%
US TREASURY N/B	1.957639%
US TREASURY N/B	1.157889%
US TREASURY N/B	0.559310%
US TREASURY N/B	1.144357%
US TREASURY N/B	0.526542%
US TREASURY N/B	0.578613%
US TREASURY N/B	0.583787%
US TREASURY N/B	0.841221%
US TREASURY N/B	3.193846%
US TREASURY N/B	1.005591%
US TREASURY N/B	1.026552%
US TREASURY N/B	0.489927%
US TREASURY N/B	0.923406%
US TREASURY N/B	1.384014%
US TREASURY N/B	0.460940%
US TREASURY N/B	0.851635%
US TREASURY N/B	0.428421%
US TREASURY N/B	2.601867%
US TREASURY N/B	0.428736%
US TREASURY N/B	0.429184%
US TREASURY N/B	1.301282%
US TREASURY N/B	2.635100%
US TREASURY N/B	0.924335%
US TREASURY N/B	0.437309%

Description	% Invested
US TREASURY N/B	0.468701%
AP MOLLER MAERSK A/S	0.457183%
AMERICAN WATER CAPITAL C	0.468725%
ASIAN DEVELOPMENT BANK	0.438932%
ASTRAZENECA PLC	0.439162%
BAIDU INC	0.452088%
BNP PARIBAS	0.463623%
BOEING CO	0.473039%
BURLINGTN NORTH SANTA FE	0.562295%
CK HUTCHISON INTL 17 LTD	0.462459%
CVS HEALTH CORP	0.459339%
CANADIAN PACIFIC RAILWAY	0.435209%
CARGILL INC	0.445050%
COMMONWEALTH BK AUSTR NY	0.427288%
CON EDISON CO OF NY INC	0.566396%
CODELCO INC	0.442435%
JOHN DEERE CAPITAL CORP	0.460371%
DUPONT DE NEMOURS INC	0.465575%
ESTEE LAUDER CO INC	0.540028%
GLAXOSMITHKLINE CAP INC	0.500459%
HSBC HOLDINGS PLC	0.457713%
IDAHO POWER CO	0.528095%
INTEL CORP	0.458261%
JPMORGAN CHASE + CO	0.511895%
JACKSON NATL LIFE GLOBAL	0.471192%
JOHNSON + JOHNSON	0.341704%
KEY BANK NA	0.439136%
KROGER CO	0.519477%
LABORATORY CORP OF AMER	0.450195%
ELI LILLY + CO	0.406380%
MARRIOTT INTERNATIONAL	0.420775%
MARTIN MARIETTA MATERIAL	0.467053%
MEDTRONIC INC	0.170383%
MERCK + CO INC	0.460859%
MITSUBISHI UFJ FIN GRP	0.438287%
NATIONAL AUSTRALIA BANK	0.435990%
NESTLE HOLDINGS INC	0.644888%
NIKE INC	0.463907%
NORFOLK SOUTHERN CORP	0.667182%
NOVARTIS CAPITAL CORP	0.535864%
ONCOR ELECTRIC DELIVERY	0.515253%
PNC BANK NA	0.461950%
PACIFICORP	0.582651%
PARKER HANNIFIN CORP	0.460838%
PETRONAS CAPITAL LTD	0.277379%
POTOMAC ELECTRIC POWER	0.637206%
PUBLIC SERVICE ENTERPRIS	0.453803%
PUGET SOUND ENERGY INC	0.516968%
ROCHE HOLDINGS INC	0.467032%
ROLLS ROYCE PLC	0.410077%
SKANDINAVISKA ENSKILDA	0.434938%
SOUTHERN COPPER CORP	0.503710%
STARBUCKS CORP	0.483231%
STARBUCKS CORP	0.441314%
STRYKER CORP	0.427479%
SUMITOMO MITSUI FINL GRP	0.449384%
3M COMPANY	0.470958%
TORONTO DOMINION BANK	0.454228%
TOYOTA MOTOR CORP	0.448688%
UNION PACIFIC CORP	0.395132%
UNITED PARCEL SERVICE	0.491667%
US BANCORP	0.437081%
WASTE MANAGEMENT INC	0.435965%
WELLS FARGO + COMPANY	0.473408%
WESTPAC BANKING CORP	0.447096%

Description	% Invested
UAE DIRHAM	0.000912%
AUSTRALIAN DOLLAR	0.000889%
BRAZILIAN REAL	0.000877%
CANADIAN DOLLAR	0.006239%
SWISS FRANC	0.000144%
CHILEAN PESO	0.004124%
YUAN RENMINBI	0.002785%
COLOMBIAN PESO	0.003228%
CZECH KORUNA	0.000167%
DANISH KRONE	0.000305%
EURO CURRENCY	0.004403%
POUND STERLING	0.005053%
HONG KONG DOLLAR	0.008570%
HUNGARIAN FORINT	0.000348%
INDONESIAN RUPIAH	0.008903%
NEW ISRAELI SHEQEL	0.001074%
INDIAN RUPEE	0.015434%
JORDANIAN DINAR	0.000282%
JAPANESE YEN	0.012691%
SOUTH KOREAN WON	0.007280%
MEXICAN PESO (NEW)	0.001269%
MALAYSIAN RINGGIT	0.007911%
NORWEGIAN KRONE	0.001439%
NEW ZEALAND DOLLAR	0.001165%
PHILIPPINE PESO	0.005626%
PAKISTAN RUPEE	0.001047%
POLISH ZLOTY	0.000600%
QATARI RIAL	0.000989%
SAUDI RIYAL	0.000731%
SWEDISH KRONA	0.000534%
SINGAPORE DOLLAR	0.001423%
THAILAND BAHT	0.012421%
TURKISH LIRA	0.001578%
NEW TAIWAN DOLLAR	0.017700%
US DOLLAR	0.030657%
SOUTH AFRICAN RAND	0.001828%
BLACKROCK LIQUIDITY FDS	1.395439%
BLACKROCK LIQUIDITY FDS	0.093909%
AAON INC	0.002983%
AAR CORP	0.001116%
ACCO BRANDS CORP	0.000038%
ABM INDUSTRIES INC	0.000938%
AFLAC INC	0.017245%
AGCO CORP	0.001954%
AG GROWTH INTERNATIONAL INC	0.000652%
AES CORP	0.008599%
AMAG PHARMACEUTICALS INC	0.000180%
AMC NETWORKS INC A	0.000471%
AMC ENTERTAINMENT HLDS CL A	0.000094%
AMN HEALTHCARE SERVICES INC	0.002191%
ASGN INC	0.002180%
ATS AUTOMATION TOOLING SYS	0.001864%
AT+T INC	0.154589%
ARC RESOURCES LTD	0.001334%
AZZ INC	0.000222%
AARON S INC	0.002507%
ABBOTT LABORATORIES	0.115018%
BARRICK GOLD CORP	0.016475%
ABBVIE INC	0.123637%
ABERCROMBIE + FITCH CO CL A	0.000168%
ABIOMED INC	0.006737%
ACACIA COMMUNICATIONS INC	0.002769%
ACADIA HEALTHCARE CO INC	0.002933%
ACADIA PHARMACEUTICALS INC	0.005660%
ACCELERON PHARMA INC	0.004581%
ACI WORLDWIDE INC	0.002345%

Description	% Invested
ANTOFAGASTA PLC	0.004658%
ACTIVISION BLIZZARD INC	0.040958%
ACUITY BRANDS INC	0.003814%
ASHTEAD GROUP PLC	0.010221%
ADOBE INC	0.149447%
ADTALEM GLOBAL EDUCATION INC	0.000843%
ADTRAN INC	0.001365%
ADVANCE AUTO PARTS INC	0.006673%
AECON GROUP INC	0.001350%
ADVANTAGE OIL + GAS LTD	0.000424%
AECOM	0.004117%
AEGION CORP	0.001159%
ADVANSIX INC	0.000633%
ADVERUM BIOTECHNOLOGIES INC	0.000861%
AEROJET ROCKETDYNE HOLDINGS	0.001511%
ADVANCED MICRO DEVICES	0.043477%
ADVANCED DRAINAGE SYSTEMS IN	0.003393%
ADVANCED DISPOSAL SERVICES I	0.002694%
ADVANCED ENERGY INDUSTRIES	0.000931%
BARRATT DEVELOPMENTS PLC	0.005713%
AFFILIATED MANAGERS GROUP	0.003011%
AGILENT TECHNOLOGIES INC	0.019352%
AGNICO EAGLE MINES LTD	0.010158%
AGIOS PHARMACEUTICALS INC	0.003674%
AIR CANADA	0.001881%
BELLWAY PLC	0.002690%
AIR LEASE CORP	0.003018%
AIR PRODUCTS + CHEMICALS INC	0.037617%
BALFOUR BEATTY PLC	0.003051%
AKAMAI TECHNOLOGIES INC	0.012027%
AKEBIA THERAPEUTICS INC	0.001187%
ALACER GOLD CORP	0.000592%
ALAMOS GOLD INC CLASS A	0.002586%
ALARIS ROYALTY CORP	0.000718%
ALBANY INTL CORP CL A	0.000548%
ALBEMARLE CORP	0.005139%
ALCOA CORP	0.001638%
ALECTOR INC	0.000839%
TULLOW OIL PLC	0.000455%
ALEXION PHARMACEUTICALS INC	0.019544%
ALGONQUIN POWER + UTILITIES	0.004773%
ALIGN TECHNOLOGY INC	0.014289%
ALIMENTATION COUCHE TARD B	0.018893%
WETHERSPOON (J.D.) PLC	0.000571%
ALLAKOS INC	0.001481%
ALLEGHANY CORP	0.004166%
ALLEGHENY TECHNOLOGIES INC	0.000661%
BREWIN DOLPHIN HOLDINGS PLC	0.001585%
DIPLOMA PLC	0.001188%
ALLETE INC	0.002251%
ALLIANCE DATA SYSTEMS CORP	0.001897%
VISTRY GROUP PLC	0.001929%
ALLIANT ENERGY CORP	0.010102%
ALLISON TRANSMISSION HOLDING	0.002274%
ALLOGENE THERAPEUTICS INC	0.001765%
ALLSCRIPTS HEALTHCARE SOLUTI	0.000393%
ALLSTATE CORP	0.021166%
ALLY FINANCIAL INC	0.004767%
ALNYLAM PHARMACEUTICALS INC	0.011435%
GENUS PLC	0.002896%
ALPHABET INC CL C	0.305090%
ALPHABET INC CL A	0.303321%
ALTAGAS LTD	0.003567%
ALTAIR ENGINEERING INC A	0.001092%
RATHBONE BROTHERS PLC	0.001541%
ALTERYX INC CLASS A	0.006771%

Description	% Invested
ALTICE USA INC A	0.003251%
AVIVA PLC	0.008940%
ALTRA INDUSTRIAL MOTION CORP	0.000436%
ALTRIA GROUP INC	0.051611%
AMAZON.COM INC	0.832296%
CRANSWICK PLC	0.002275%
AMEDISYS INC	0.003737%
AMERCO	0.002532%
AMEREN CORPORATION	0.014103%
DIAGEO PLC	0.054853%
AMERICAN AIRLINES GROUP INC	0.001587%
SCHRODERS PLC	0.004618%
AMERICAN AXLE + MFG HOLDINGS	0.001738%
ELEMENTIS PLC	0.000802%
DCC PLC	0.005284%
AMERICAN ELECTRIC POWER	0.027462%
AMERICAN EAGLE OUTFITTERS	0.001403%
AMERICAN EQUITY INVT LIFE HL	0.001018%
AMERICAN EXPRESS CO	0.046206%
AMERICAN FINANCIAL GROUP INC	0.002860%
BAE SYSTEMS PLC	0.013174%
AMERICAN INTERNATIONAL GROUP	0.019092%
BRITISH AMERICAN TOBACCO PLC	0.059630%
AMERICAN STATES WATER CO	0.001080%
AMERICAN VANGUARD CORP	0.000901%
AMERICAN WATER WORKS CO INC	0.016076%
AMERICAN WOODMARK CORP	0.001356%
AMERISAFE INC	0.002101%
AMERISOURCEBERGEN CORP	0.011033%
AMERIPRISE FINANCIAL INC	0.012409%
AMERIS BANCORP	0.002269%
ELECTROCOMPONENTS PLC	0.003337%
AMETEK INC	0.013849%
AMGEN INC	0.098730%
AMICUS THERAPEUTICS INC	0.003625%
AMKOR TECHNOLOGY INC	0.000365%
AMNEAL PHARMACEUTICALS INC	0.000828%
AMPHENOL CORP CL A	0.019967%
ANALOG DEVICES INC	0.031506%
ANAPLAN INC	0.003112%
SPECTRIS PLC	0.002385%
ANDERSONS INC/THE	0.001358%
FIRSTGROUP PLC	0.001304%
ANSYS INC	0.017995%
ANTERO RESOURCES CORP	0.000715%
ANTHEM INC	0.046208%
ANTERO MIDSTREAM CORP	0.001717%
GAMES WORKSHOP GROUP PLC	0.003116%
APACHE CORP	0.004517%
GO AHEAD GROUP PLC	0.000799%
APELLIS PHARMACEUTICALS INC	0.001346%
APOGEE ENTERPRISES INC	0.001785%
APOLLO GLOBAL MANAGEMENT INC	0.006858%
APPIAN CORP	0.001408%
APPLE INC	1.139264%
APPLIED INDUSTRIAL TECH INC	0.001264%
APPLIED MATERIALS INC	0.039198%
APTARGROUP INC	0.006230%
ARAMARK	0.004341%
GREENCORE GROUP PLC	0.000198%
ARCBEST CORP	0.001821%
ARCHER DANIELS MIDLAND CO	0.015326%
ARCHROCK INC	0.001182%
ARCOSA INC	0.002278%
ARCONIC CORP	0.000853%
ARES MANAGEMENT CORP A	0.004090%

Description	% Invested
ARENA PHARMACEUTICALS INC	0.003848%
ARISTA NETWORKS INC	0.007213%
HALMA PLC	0.007129%
STANDARD CHARTERED PLC	0.009995%
HAYS PLC	0.001135%
ARMSTRONG WORLD INDUSTRIES	0.001880%
HILL + SMITH HOLDINGS PLC	0.002093%
ARROW ELECTRONICS INC	0.004270%
ARROW FINANCIAL CORP	0.000106%
ARROWHEAD PHARMACEUTICALS IN	0.002077%
ARTISAN PARTNERS ASSET MA A	0.000223%
ASBURY AUTOMOTIVE GROUP	0.000845%
ASHLAND GLOBAL HOLDINGS INC	0.004267%
HUNTING PLC	0.000046%
ASPEN TECHNOLOGY INC	0.005466%
IMPERIAL BRANDS PLC	0.012282%
ASSOCIATED BANC CORP	0.001467%
ASSURANT INC	0.005931%
ASTEC INDUSTRIES INC	0.001473%
ASTRONICS CORP	0.000899%
MITIE GROUP PLC	0.000400%
ATCO LTD CLASS I	0.000995%
SPIRENT COMMUNICATIONS PLC	0.001226%
ATLANTIC UNION BANKSHARES CO	0.000795%
ATMOS ENERGY CORP	0.009993%
AURINIA PHARMACEUTICALS INC	0.000889%
AURORA CANNABIS INC	0.000556%
AUTODESK INC	0.037608%
AUTOLIV INC	0.004431%
AUTOMATIC DATA PROCESSING	0.045071%
AUTONATION INC	0.001915%
AUTOZONE INC	0.017203%
AVALARA INC	0.007314%
AVANOS MEDICAL INC	0.000519%
AVAYA HOLDINGS CORP	0.000340%
AVANTOR INC	0.005722%
AVERY DENNISON CORP	0.008150%
AVIENT CORP	0.001910%
AVIS BUDGET GROUP INC	0.002182%
AVISTA CORP	0.002300%
AVNET INC	0.002163%
HSBC HOLDINGS PLC	0.067450%
AXON ENTERPRISE INC	0.003370%
AXSOME THERAPEUTICS INC	0.002826%
AXOS FINANCIAL INC	0.002427%
B+G FOODS INC	0.001172%
BCE INC	0.003835%
BGC PARTNERS INC CL A	0.001032%
BJ S WHOLESALE CLUB HOLDINGS	0.003072%
BOK FINANCIAL CORPORATION	0.001186%
HOWDEN JOINERY GROUP PLC	0.003664%
BRP INC/CA SUB VOTING	0.002920%
LEGAL + GENERAL GROUP PLC	0.011123%
BWX TECHNOLOGIES INC	0.004898%
BADGER DAYLIGHTING LTD	0.000600%
BADGER METER INC	0.000519%
BAKER HUGHES CO	0.007366%
MEGGITT PLC	0.001640%
BALCHEM CORP	0.002711%
BALL CORP	0.008468%
BALLARD POWER SYSTEMS INC	0.001054%
BANCORPSOUTH BANK	0.001050%
WM MORRISON SUPERMARKETS	0.005685%
BANK OF AMERICA CORP	0.133000%
NATIONAL EXPRESS GROUP PLC	0.000477%
BANK OF HAWAII CORP	0.002388%



Description	% Invested
BANK OF MONTREAL	0.023768%
BANK OF NEW YORK MELLON CORP	0.021629%
BANK OF NOVA SCOTIA	0.035133%
BANK OZK	0.001612%
BANKUNITED INC	0.001947%
ASSOCIATED BRITISH FOODS PLC	0.007546%
PEARSON PLC	0.005422%
BARNES GROUP INC	0.001054%
BARRICK GOLD CORP	0.016382%
PERSIMMON PLC	0.005896%
GB GROUP PLC	0.001022%
EUROMONEY INSTL INVESTOR PLC	0.001081%
PRUDENTIAL PLC	0.027440%
BAUSCH HEALTH COS INC	0.003508%
BAXTER INTERNATIONAL INC	0.033078%
RIO TINTO PLC	0.044528%
ST. MODWEN PROPERTIES PLC	0.001484%
RENISHAW PLC	0.000789%
BEACON ROOFING SUPPLY INC	0.001000%
BECTON DICKINSON AND CO	0.046479%
BED BATH + BEYOND INC	0.000526%
CLOSE BROTHERS GROUP PLC	0.001104%
ST JAMES S PLACE PLC	0.006113%
TRAVIS PERKINS PLC	0.003575%
BELDEN INC	0.001769%
SOLE REALISATION COMPANY PLC	0.001640%
SSE PLC	0.011789%
SENIOR PLC	0.000589%
SERCO GROUP PLC	0.001022%
BP PLC	0.054501%
BENCHMARK ELECTRONICS INC	0.000171%
DS SMITH PLC	0.005520%
WR BERKLEY CORP	0.005254%
BERKSHIRE HATHAWAY INC CL B	0.176607%
BERKSHIRE HILLS BANCORP INC	0.000378%
BERRY GLOBAL GROUP INC	0.004262%
BEST BUY CO INC	0.015268%
LLOYDS BANKING GROUP PLC	0.018859%
TATE + LYLE PLC	0.004204%
TAYLOR WIMPEY PLC	0.005373%
TELECOM PLUS PLC	0.000222%
TESCO PLC	0.019158%
BIG LOTS INC	0.002657%
BIO RAD LABORATORIES A	0.008715%
BIOMARIN PHARMACEUTICAL INC	0.015546%
BIOGEN INC	0.033356%
BIRCHCLIFF ENERGY LTD	0.000135%
BIO TECHNE CORP	0.007510%
ULTRA ELECTRONICS HLDGS PLC	0.000655%
BLACK HILLS CORP	0.001868%
BLACK KNIGHT INC	0.007725%
SMITH + NEPHEW PLC	0.011113%
BLACKBAUD INC	0.002858%
BLACKBERRY LTD	0.001669%
BLACKLINE INC	0.003987%
BLACKROCK INC	0.056994%
GLAXOSMITHKLINE PLC	0.072003%
BLACKSTONE GROUP INC/THE A	0.026855%
VICTREX PLC	0.001120%
H+R BLOCK INC	0.001566%
BLOOMIN BRANDS INC	0.000439%
WEIR GROUP PLC/THE	0.002874%
BLUCORA INC	0.000975%
BLUEBIRD BIO INC	0.003774%
BLUEPRINT MEDICINES CORP	0.002143%
DECHRA PHARMACEUTICALS PLC	0.004015%

Description	% Invested
BABCOCK INTL GROUP PLC	0.001683%
BOEING CO/THE	0.069942%
BOISE CASCADE CO	0.000258%
BOMBARDIER INC B	0.000468%
BOOKING HOLDINGS INC	0.046595%
SYNTHOMER PLC	0.001646%
ASTRAZENECA PLC	0.097094%
BOOZ ALLEN HAMILTON HOLDINGS	0.009618%
BORALEX INC A	0.002805%
BORGWARNER INC	0.005945%
BOSTON BEER COMPANY INC A	0.004092%
BOSTON PRIVATE FINL HOLDING	0.000684%
BOSTON SCIENTIFIC CORP	0.034461%
BOTTOMLINE TECHNOLOGIES (DE)	0.000872%
BOX INC CLASS A	0.002139%
BOYD GAMING CORP	0.000764%
BOYD GROUP SERVICES INC	0.002038%
BRADY CORPORATION CL A	0.000939%
BRIGHT HORIZONS FAMILY SOLUT	0.006440%
BRIGHTHOUSE FINANCIAL INC	0.001745%
BRINKER INTERNATIONAL INC	0.000331%
BRINK S CO/THE	0.001857%
BRISTOL MYERS SQUIBB CO	0.094277%
BROADRIDGE FINANCIAL Solutio	0.010116%
BROADCOM INC	0.090641%
BROOKDALE SENIOR LIVING INC	0.000101%
BROOKFIELD ASSET MANAGE CL A	0.030815%
BROOKS AUTOMATION INC	0.001395%
BROWN + BROWN INC	0.008763%
BROWN FORMAN CORP CLASS B	0.013468%
BRUKER CORP	0.002493%
BRUNSWICK CORP	0.002889%
BRYN MAWR BANK CORP	0.000944%
B2GOLD CORP	0.004166%
BUCKLE INC/THE	0.001030%
BUILDERS FIRSTSOURCE INC	0.002986%
BURLINGTON STORES INC	0.010822%
CAE INC	0.004109%
CCL INDUSTRIES INC CL B	0.002877%
CBOE GLOBAL MARKETS INC	0.008970%
CBRE GROUP INC A	0.011844%
CDK GLOBAL INC	0.002851%
CDW CORP/DE	0.011173%
CF INDUSTRIES HOLDINGS INC	0.003682%
CGI INC	0.010784%
C.H. ROBINSON WORLDWIDE INC	0.009134%
CI FINANCIAL CORP	0.001481%
CIGNA CORP	0.049470%
CIT GROUP INC	0.001976%
CME GROUP INC	0.038909%
CMS ENERGY CORP	0.013539%
CNO FINANCIAL GROUP INC	0.001095%
CSG SYSTEMS INTL INC	0.000057%
CSX CORP	0.038644%
CTS CORP	0.001544%
CNX RESOURCES CORP	0.001215%
CVB FINANCIAL CORP	0.000812%
CVS HEALTH CORP	0.060172%
CABLE ONE INC	0.007924%
CABOT CORP	0.002196%
CABOT OIL + GAS CORP	0.004201%
CABOT MICROELECTRONICS CORP	0.004332%
CACI INTERNATIONAL INC CL A	0.004618%
CADENCE DESIGN SYS INC	0.018450%
CADENCE BANCORP	0.001582%
CAESARS ENTERTAINMENT CORP	0.003833%

Description	% Invested
CAL MAINE FOODS INC	0.002139%
CALIFORNIA WATER SERVICE GRP	0.001966%
CALLAWAY GOLF COMPANY	0.001903%
CAMECO CORP	0.002036%
CAMPBELL SOUP CO	0.006811%
CANACCORD GENUITY GROUP INC	0.001274%
CANACOL ENERGY LTD	0.000736%
CANADA GOOSE HOLDINGS INC	0.001908%
CAN IMPERIAL BK OF COMMERCE	0.002475%
CAN IMPERIAL BK OF COMMERCE	0.018305%
CANADIAN NATL RAILWAY CO	0.044220%
CANADIAN NATURAL RESOURCES	0.014134%
CANADIAN PACIFIC RAILWAY LTD	0.024382%
CANADIAN TIRE CORP CLASS A	0.004153%
CANADIAN UTILITIES LTD A	0.001705%
CANADIAN WESTERN BANK	0.000559%
CANFOR CORP	0.000141%
CANFOR PULP PRODUCTS INC	0.001008%
CANNAE HOLDINGS INC	0.001107%
CANOPY GROWTH CORP	0.001774%
CANTEL MEDICAL CORP	0.001519%
CAPITAL ONE FINANCIAL CORP	0.019867%
CAPITAL POWER CORP	0.001592%
CARDINAL HEALTH INC	0.010335%
CARDIOVASCULAR SYSTEMS INC	0.001734%
CARGURUS INC	0.002786%
CARLISLE COS INC	0.005318%
CARMAX INC	0.009743%
CARNIVAL CORP	0.004465%
CARPENTER TECHNOLOGY	0.000524%
CARRIER GLOBAL CORP	0.014075%
CARS.COM INC	0.000663%
CARTER S INC	0.003742%
CARVANA CO	0.003303%
CASELLA WASTE SYSTEMS INC A	0.002864%
CASEY S GENERAL STORES INC	0.004509%
CATALENT INC	0.006545%
CATERPILLAR INC	0.049407%
CATHAY GENERAL BANCORP	0.000820%
CATO CORP CLASS A	0.000782%
CAVCO INDUSTRIES INC	0.000411%
CELANESE CORP	0.007923%
CELESTICA INC	0.002113%
CENTENE CORP	0.026305%
CENOVUS ENERGY INC	0.002978%
CENTERPOINT ENERGY INC	0.005821%
CENTERRA GOLD INC	0.000840%
CENTURY ALUMINUM COMPANY	0.000991%
CENTURYLINK INC	0.007402%
CERENCE INC	0.000923%
CERIDIAN HCM HOLDING INC	0.007623%
CERNER CORP	0.014851%
CHAMPIONX CORP	0.000892%
CHANGE HEALTHCARE INC	0.001932%
CHARLES RIVER LABORATORIES	0.005102%
CHART INDUSTRIES INC	0.000819%
CHARTER COMMUNICATIONS INC A	0.052447%
CHEESECAKE FACTORY INC/THE	0.000463%
CHEGG INC	0.005544%
CHEMED CORP	0.004555%
CHEMOCENTRYX INC	0.001581%
CHEMOURS CO/THE	0.002260%
CHENIERE ENERGY INC	0.007033%
CHESAPEAKE UTILITIES CORP	0.000208%
CHEVRON CORP	0.119458%
CHILDREN S PLACE INC/THE	0.000352%

Description	% Invested
CHIPOTLE MEXICAN GRILL INC	0.019662%
CHOICE HOTELS INTL INC	0.001485%
CHURCH + DWIGHT CO INC	0.013380%
CHURCHILL DOWNS INC	0.004582%
CIENA CORP	0.004847%
CIMAREX ENERGY CO	0.001977%
CINCINNATI FINANCIAL CORP	0.007367%
CINEMARK HOLDINGS INC	0.000635%
CINEPLEX INC	0.000356%
CIRRUS LOGIC INC	0.001799%
CISCO SYSTEMS INC	0.140831%
CINTAS CORP	0.018351%
CITIGROUP INC	0.076438%
CITIZENS FINANCIAL GROUP	0.007108%
CITIZENS INC	0.000329%
CITRIX SYSTEMS INC	0.011613%
CLEAN HARBORS INC	0.003074%
CLEAR CHANNEL OUTDOOR HOLDIN	0.000143%
CLEVELAND CLIFFS INC	0.002980%
CLOROX COMPANY	0.019484%
CLOUDERA INC	0.002010%
COCA COLA CO/THE	0.129778%
COEUR MINING INC	0.001089%
COGECO COMMUNICATIONS INC	0.000444%
COGENT COMMUNICATIONS HOLDIN	0.003465%
COGNEX CORP	0.009304%
COGNIZANT TECH SOLUTIONS A	0.021677%
COHERENT INC	0.001799%
COHEN + STEERS INC	0.001402%
COHU INC	0.000687%
COLFAX CORP	0.001342%
COLGATE PALMOLIVE CO	0.042160%
COLLIERS INTERNATIONAL GROUP	0.000743%
COLOSSUS MINERALS INC	0.000000%
COLUMBIA BANKING SYSTEM INC	0.002457%
COLUMBIA SPORTSWEAR CO	0.001041%
COLUMBUS MCKINNON CORP/NY	0.001406%
BANCO SANTANDER CHILE	0.001893%
COMCAST CORP CLASS A	0.126224%
COMERICA INC	0.003525%
COMMERCE BANCSHARES INC	0.004641%
COMMERCIAL METALS CO	0.001076%
COMMSCOPE HOLDING CO INC	0.001202%
COMMUNITY BANK SYSTEM INC	0.001469%
COMMUNITY HEALTH SYSTEMS INC	0.000740%
BRF SA	0.002181%
COMMVAULT SYSTEMS INC	0.001292%
ALFA S.A.B. A	0.002387%
COMPASS MINERALS INTERNATION	0.000653%
COMPUTER PROGRAMS + SYSTEMS	0.000157%
COMTECH TELECOMMUNICATIONS	0.000430%
CONAGRA BRANDS INC	0.011712%
CONCHO RESOURCES INC	0.007779%
CONDUENT INC	0.000719%
BANCO DE CREDITO E INVERSION	0.001154%
CONMED CORP	0.000494%
CONOCOPHILLIPS	0.031949%
CONSOLIDATED COMMUNICATIONS	0.000486%
CONSOLIDATED EDISON INC	0.016463%
BANCO DE CHILE	0.003584%
CONSTELLATION BRANDS INC A	0.020093%
CONSTELLATION SOFTWARE INC	0.015462%
CONTINENTAL RESOURCES INC/OK	0.001178%
COOPER COS INC/THE	0.011105%
COOPER TIRE + RUBBER	0.000063%
COPART INC	0.012721%

Description	% Invested
CAP SA	0.001788%
CORE MARK HOLDING CO INC	0.000343%
CORELOGIC INC	0.006030%
CYRELA BRAZIL REALTY SA EMP	0.000429%
CORNERSTONE ONDEMAND INC	0.001059%
CORNING INC	0.013612%
GENER S.A.	0.001696%
EMPRESAS CMPC SA	0.002585%
EMPRESAS COPEC SA	0.001891%
CIA CERVECERIAS UNIDAS SA	0.000288%
VALE SA	0.025900%
CORTEVA INC	0.014644%
INTERCONEXION ELECTRICA SA	0.000652%
CORUS ENTERTAINMENT INC B SH	0.000624%
COSTCO WHOLESALE CORP	0.095140%
COSTAR GROUP INC	0.019966%
COTY INC CL A	0.000921%
COUPA SOFTWARE INC	0.015224%
COVANTA HOLDING CORP	0.000404%
COVETRUS INC	0.001303%
CRACKER BARREL OLD COUNTRY	0.002171%
CRANE CO	0.002540%
CREDIT ACCEPTANCE CORP	0.002389%
CREE INC	0.003903%
CRESCENT POINT ENERGY CORP	0.000565%
CROCS INC	0.002448%
CRONOS GROUP INC	0.001650%
CROWDSTRIKE HOLDINGS INC A	0.008267%
CROWN HOLDINGS INC	0.007883%
TIM PARTICIPACOES SA	0.001937%
CUBIC CORP	0.001867%
EMPRESA NACIONAL DE TELECOM	0.000246%
CULLEN/FROST BANKERS INC	0.004670%
ENEL AMERICAS SA	0.004215%
COLBUN SA	0.000971%
CUMMINS INC	0.018399%
CENTRAIS ELETRICAS BRASILIER	0.001241%
AGUAS ANDINAS SA A	0.002069%
CURTISS WRIGHT CORP	0.002533%
BANCO DO BRASIL S.A.	0.003097%
DR HORTON INC	0.013297%
DTE ENERGY COMPANY	0.014421%
DXC TECHNOLOGY CO	0.003503%
DANA INC	0.001739%
DANAHER CORP W/D	0.078684%
DARDEN RESTAURANTS INC	0.006912%
DARLING INGREDIENTS INC	0.002002%
DATADOG INC CLASS A	0.007167%
DAVITA INC	0.004795%
GRUPO BIMBO SAB SERIES A	0.001292%
GRUMA S.A.B. B	0.000896%
PROMOTORA Y OPERADORA DE INF	0.002067%
GRUPO CARSO SAB DE CV SER A1	0.000120%
GRUPO FINANCIERO BANORTE O	0.007157%
DECIPHERA PHARMACEUTICALS IN	0.001641%
DECKERS OUTDOOR CORP	0.003953%
DEERE + CO	0.033150%
INDUSTRIAS PENOLES SAB DE CV	0.000705%
DELEK US HOLDINGS INC	0.001674%
DELL TECHNOLOGIES C	0.010197%
DELTA AIR LINES INC	0.003697%
DELUXE CORP	0.000917%
DENALI THERAPEUTICS INC	0.001329%
DENTSPLY SIRONA INC	0.008825%
KIMBERLY CLARK DE MEXICO A	0.002837%
DESCARTES SYSTEMS GRP/THE	0.003253%

Description	% Invested
DESIGNER BRANDS INC CLASS A	0.000049%
DEVON ENERGY CORP	0.002786%
DEXCOM INC	0.025062%
DIAMONDBACK ENERGY INC	0.003924%
DICERNA PHARMACEUTICALS INC	0.001047%
DICK S SPORTING GOODS INC	0.001295%
DIEBOLD NIXDORF INC	0.000838%
DIME COMMUNITY BANCSHARES	0.000824%
DILLARDS INC CL A	0.000618%
DINE BRANDS GLOBAL INC	0.000136%
DIODES INC	0.000916%
WALT DISNEY CO/THE	0.143694%
DISCOVER FINANCIAL SERVICES	0.010628%
DISCOVERY INC A	0.001884%
DISCOVERY INC C	0.004370%
DISH NETWORK CORP A	0.005279%
DOCUSIGN INC	0.022475%
ALSEA SAB DE CV	0.000894%
DOLBY LABORATORIES INC CL A	0.002543%
DOLLAR GENERAL CORP	0.034024%
DOLLAR TREE INC	0.015043%
DOLLARAMA INC	0.008254%
DOMINION ENERGY INC	0.048290%
DOMINO S PIZZA INC	0.010785%
DOMTAR CORP	0.000798%
DONALDSON CO INC	0.005419%
DORMAN PRODUCTS INC	0.000461%
DOVER CORP	0.010320%
DOW INC	0.021161%
DREAM UNLIMITED CL A SUB VOT	0.001242%
DRIL QUIP INC	0.001015%
DROPBOX INC CLASS A	0.004038%
GRUPO AEROPORT DEL SURESTE B	0.002701%
GRUPO MEXICO SAB DE CV SER B	0.007198%
DUKE ENERGY CORP	0.041530%
DUNKIN BRANDS GROUP INC	0.004033%
DUPONT DE NEMOURS INC	0.027583%
AMERICA MOVIL SAB DE C SER L	0.017451%
CIA BRASILEIRA DE DISTRIBUIC	0.001161%
DYCOM INDUSTRIES INC	0.002261%
PETROBRAS PETROLEO BRAS	0.012772%
ECN CAPITAL CORP	0.000288%
PETROBRAS DISTRIBUIDORA SA	0.002103%
PARQUE ARAUCO S.A.	0.000293%
EOG RESOURCES INC	0.020649%
EQT CORP	0.002388%
EAGLE BANCORP INC	0.001800%
E TRADE FINANCIAL CORP	0.009165%
EAGLE MATERIALS INC	0.003560%
EAST WEST BANCORP INC	0.004182%
FALABELLA SA	0.001981%
EASTMAN CHEMICAL CO	0.007496%
EATON VANCE CORP	0.002529%
EBAY INC	0.029424%
EBIX INC	0.000768%
EHOSTAR CORP A	0.000590%
ECOLAB INC	0.035244%
EDGEWELL PERSONAL CARE CO	0.001819%
EDISON INTERNATIONAL	0.015780%
EDITAS MEDICINE INC	0.001219%
EDWARDS LIFESCIENCES CORP	0.030676%
GRUPO FINANCIERO INBURSA O	0.002048%
ARCA CONTINENTAL SAB DE CV	0.000809%
EHEALTH INC	0.002024%
8X8 INC	0.000330%
EL PASO ELECTRIC CO	0.002301%

Description	% Invested
CCR SA	0.003283%
ELANCO ANIMAL HEALTH INC	0.005768%
ELDORADO RESORTS INC	0.001376%
ELDORADO GOLD CORP	0.000496%
ELECTRONIC ARTS INC	0.026295%
ELEMENT FLEET MANAGEMENT COR	0.001635%
ELEMENT SOLUTIONS INC	0.003130%
EMCOR GROUP INC	0.001899%
EMERA INC	0.006735%
EMERGENT BIOSOLUTIONS INC	0.002716%
EMERSON ELECTRIC CO	0.026588%
EMPIRE CO LTD A	0.003279%
ENBRIDGE INC	0.000138%
ENBRIDGE INC	0.043228%
ENCORE CAPITAL GROUP INC	0.002113%
ENCORE WIRE CORP	0.001341%
ENCOMPASS HEALTH CORP	0.003624%
ENERFLEX LTD	0.000539%
ENERGIZER HOLDINGS INC	0.002120%
ENERSYS	0.002675%
ENERPAC TOOL GROUP CORP	0.000328%
ENERPLUS CORP	0.000328%
ENGHOUSE SYSTEMS LTD	0.001463%
ENLINK MIDSTREAM LLC	0.000557%
ENNIS INC	0.001817%
ENPHASE ENERGY INC	0.002614%
ENPRO INDUSTRIES INC	0.000146%
ENSIGN GROUP INC/THE	0.000862%
ENTEGRIS INC	0.004742%
ENTERGY CORP	0.014950%
ENVESTNET INC	0.002021%
EPAM SYSTEMS INC	0.012117%
ENVISTA HOLDINGS CORP	0.001738%
EQUIFAX INC	0.015407%
EQUINOX GOLD CORP	0.001531%
EQUITABLE HOLDINGS INC	0.005433%
WEG SA	0.006897%
EQUITRANS MIDSTREAM CORP	0.001334%
ERIE INDEMNITY COMPANY CL A	0.002636%
GRUPO HERDEZ SAB SERIES	0.000828%
ESCO TECHNOLOGIES INC	0.003025%
ESPERION THERAPEUTICS INC	0.000352%
ESSENTIAL UTILITIES INC	0.008054%
ETHAN ALLEN INTERIORS INC	0.000813%
ETSY INC	0.008756%
EURONET WORLDWIDE INC	0.003291%
EVERCORE INC A	0.001214%
EVERBRIDGE INC	0.002851%
EVERGY INC	0.009473%
EVERTEC INC	0.001737%
EVERSOURCE ENERGY	0.018927%
EVOQUA WATER TECHNOLOGIES CO	0.001405%
EXACT SCIENCES CORP	0.008205%
EXELON CORP	0.024878%
EXELIXIS INC	0.005006%
EXLSERVICE HOLDINGS INC	0.000871%
EXPEDIA GROUP INC	0.007114%
EXPEDITORS INTL WASH INC	0.009047%
EXPONENT INC	0.003246%
EZCORP INC CL A	0.000924%
EXXON MOBIL CORP	0.134843%
PAGEGROUP PLC	0.001201%
FBL FINANCIAL GROUP INC CL A	0.000986%
FLIR SYSTEMS INC	0.004052%
FMC CORP	0.008636%
FNB CORP	0.001521%

Description	% Invested
FTI CONSULTING INC	0.004737%
FACEBOOK INC CLASS A	0.389935%
FACTSET RESEARCH SYSTEMS INC	0.008980%
FAIR ISAAC CORP	0.008155%
FAIRFAX FINANCIAL HLDGS LTD	0.006346%
BT GROUP PLC MM	0.010097%
ASOS PLC	0.002528%
FARO TECHNOLOGIES INC	0.001373%
FATE THERAPEUTICS INC	0.001414%
FASTENAL CO	0.018044%
CARNIVAL PLC	0.001818%
MARKS + SPENCER GROUP PLC	0.001338%
BARCLAYS PLC	0.016997%
FEDERAL SIGNAL CORP	0.000613%
FEDERATED HERMES INC	0.002274%
FEDEX CORP	0.024638%
FERRO CORP	0.000260%
F5 NETWORKS INC	0.007157%
FIBROGEN INC	0.003341%
FIDELITY NATIONAL INFO SERV	0.058681%
FIDELITY NATIONAL FINANCIAL	0.005545%
INTERTEK GROUP PLC	0.007170%
FIFTH THIRD BANCORP	0.009307%
WILLIAM HILL PLC	0.000736%
BURBERRY GROUP PLC	0.005165%
FINNING INTERNATIONAL INC	0.002520%
FIREEYE INC	0.001087%
FIRST AMERICAN FINANCIAL	0.003249%
FIRST BANCORP PUERTO RICO	0.000768%
FIRST CITIZENS BCSHS CL A	0.003144%
FIRST FINANCIAL BANCORP	0.001223%
FIRST FINL BANKSHARES INC	0.001786%
FIRST FINANCIAL CORP/INDIANA	0.000888%
FIRST HORIZON NATIONAL CORP	0.001989%
FIRST HAWAIIAN INC	0.002724%
FIRST MAJESTIC SILVER CORP	0.002418%
FIRST MERCHANTS CORP	0.000568%
FIRST MIDWEST BANCORP INC/IL	0.001559%
NEXT PLC	0.005221%
UDG HEALTHCARE PLC	0.001172%
KINGFISHER PLC	0.004599%
FIRST QUANTUM MINERALS LTD	0.004340%
FIRST REPUBLIC BANK/CA	0.012377%
FIRST SOLAR INC	0.002628%
FIRSTCASH INC	0.002508%
FIRSTSERVICE CORP	0.004062%
FISERV INC	0.039562%
FIRSTENERGY CORP	0.014547%
FITBIT INC A	0.001509%
FIVE BELOW	0.005141%
FIVE9 INC	0.004561%
FLEETCOR TECHNOLOGIES INC	0.015550%
FLOOR + DECOR HOLDINGS INC A	0.005148%
ITV PLC	0.001957%
FLUOR CORP	0.001861%
FLOWERS FOODS INC	0.002253%
FLOWSERVE CORP	0.002245%
FLUSHING FINANCIAL CORP	0.000698%
FOOT LOCKER INC	0.002514%
FORD MOTOR CO	0.016456%
FORESTAR GROUP INC	0.000210%
FORMFACTOR INC	0.002607%
FORTIS INC	0.000845%
FORTIS INC	0.012840%
FORTINET INC	0.016029%
FORTIVE CORP	0.013938%



Description	% Invested
FORTUNE BRANDS HOME + SECURI	0.005542%
FORWARD AIR CORP	0.000287%
FORTUNA SILVER MINES INC	0.001447%
FOX CORP CLASS A	0.006076%
FOX CORP CLASS B	0.003993%
FOX FACTORY HOLDING CORP	0.001702%
FRANCO NEVADA CORP	0.018355%
FRANKLIN ELECTRIC CO INC	0.000289%
FRANKLIN RESOURCES INC	0.005549%
FREEHOLD ROYALTIES LTD	0.000494%
FREEPORT MCMORAN INC	0.011427%
FRESHPET INC	0.003448%
FRONTDOOR INC	0.003197%
H.B. FULLER CO.	0.001032%
FULTON FINANCIAL CORP	0.001704%
GATX CORP	0.001412%
GCI LIBERTY INC CLASS A	0.004607%
GCP APPLIED TECHNOLOGIES	0.002175%
G III APPAREL GROUP LTD	0.000603%
ARTHUR J GALLAGHER + CO	0.013561%
GAMESTOP CORP CLASS A	0.000576%
GAP INC/THE	0.001460%
GARRETT MOTION INC	0.000381%
GARTNER INC	0.007101%
GENERAC HOLDINGS INC	0.007538%
GENERAL DYNAMICS CORP	0.025676%
GENERAL ELECTRIC CO	0.042199%
GENERAL MILLS INC	0.026018%
GENERAL MOTORS CO	0.022783%
GENESCO INC	0.000006%
GENTEX CORP	0.003813%
GENUINE PARTS CO	0.008763%
GENWORTH FINANCIAL INC CL A	0.000473%
GENWORTH MI CANADA INC	0.000234%
GENTHERM INC	0.000374%
GERBER SCIENTIFIC INC COM	0.000000%
GIBRALTAR INDUSTRIES INC	0.000561%
GIBSON ENERGY INC	0.001108%
GILEAD SCIENCES INC	0.069085%
GILDAN ACTIVEWEAR INC	0.001803%
GLACIER BANCORP INC	0.002630%
GLATFELTER	0.000009%
GLAUKOS CORP	0.001847%
GLOBAL BLOOD THERAPEUTICS IN	0.002168%
GLOBAL PAYMENTS INC	0.035361%
GLOBUS MEDICAL INC A	0.001966%
GLOBE LIFE INC	0.006445%
GODADDY INC CLASS A	0.008059%
GOLDMAN SACHS GROUP INC	0.046493%
GOODYEAR TIRE + RUBBER CO	0.001572%
WR GRACE + CO	0.001759%
GRACO INC	0.004948%
GRAHAM HOLDINGS CO CLASS B	0.001530%
WW GRAINGER INC	0.010488%
GRAND CANYON EDUCATION INC	0.003731%
GRANITE CONSTRUCTION INC	0.001589%
GRAPHIC PACKAGING HOLDING CO	0.004036%
GREAT CANADIAN GAMING CORP	0.001313%
GREAT BASIN GOLD LTD	0.000048%
GREAT WEST LIFECO INC	0.003961%
GREAT WESTERN BANCORP INC	0.000284%
GREEN DOT CORP CLASS A	0.003034%
GREIF INC CL A	0.000196%
GROCERY OUTLET HOLDING CORP	0.003083%
GROUP 1 AUTOMOTIVE INC	0.000476%
GROUPON INC	0.000112%

Description	% Invested
GRUBHUB INC	0.006278%
BOUYGUES SA	0.006876%
AIRBUS SE	0.029486%
GUARDANT HEALTH INC	0.003901%
GUESS? INC	0.000091%
ERAMET	0.000500%
GUIDEWIRE SOFTWARE INC	0.008376%
GULFPORT ENERGY CORP	0.000240%
VEOLIA ENVIRONNEMENT	0.010236%
ADIDAS AG	0.037396%
HCA HEALTHCARE INC	0.018061%
HD SUPPLY HOLDINGS INC	0.004522%
HNI CORP	0.000456%
HMS HOLDINGS CORP	0.001155%
HP INC	0.017315%
HAEMONETICS CORP/MASS	0.003716%
HAIN CELESTIAL GROUP INC	0.001442%
ASSICURAZIONI GENERALI	0.011338%
L OREAL	0.057021%
GLANBIA PLC	0.003031%
LVMH MOET HENNESSY LOUIS VUI	0.086584%
HALLIBURTON CO	0.007326%
HALOZYME THERAPEUTICS INC	0.001842%
ASTM SPA	0.001273%
DASSAULT AVIATION SA	0.002089%
HAMILTON LANE INC CLASS A	0.001388%
INTESA SANPAOLO	0.019792%
HANCOCK WHITNEY CORP	0.001456%
HANESBRANDS INC	0.004318%
EDP ENERGIAS DE PORTUGAL SA	0.010557%
HELLENIC EXCHANGES ATHENS	0.000613%
HANOVER INSURANCE GROUP INC/	0.004176%
BANCA POPOLARE DI SONDRIO	0.000283%
BPER BANCA	0.000581%
HARLEY DAVIDSON INC	0.002096%
MBANK SA	0.000355%
BELIMO HOLDING AG REG	0.004042%
HARSCO CORP	0.000354%
THALES SA	0.005296%
CAPGEMINI SE	0.012561%
HARTFORD FINANCIAL SVCS GRP	0.011453%
CARLSBERG AS B	0.009537%
CASINO GUICHARD PERRACHON	0.002102%
HASBRO INC	0.007553%
CRH PLC	0.021963%
INGENICO GROUP	0.005587%
HAWAIIAN ELECTRIC INDS	0.003111%
HAWKINS INC	0.001021%
CIR SPA COMPAGNIE INDUSTRIAL	0.001923%
HAYNES INTERNATIONAL INC	0.001444%
HEALTHCARE SERVICES GROUP	0.001722%
HEALTHSTREAM INC	0.001216%
HEALTHEQUITY INC	0.002418%
HEARTLAND EXPRESS INC	0.000034%
HECLA MINING CO	0.002107%
HEICO CORP	0.002567%
HEICO CORP CLASS A	0.005681%
HELIOS TECHNOLOGIES INC	0.000768%
HELIX ENERGY SOLUTIONS GROUP	0.000950%
HELMERICH + PAYNE	0.001583%
AP MOLLER MAERSK A/S B	0.006000%
AP MOELLER MAERSK A/S A	0.002236%
JACK HENRY + ASSOCIATES INC	0.011706%
DNB ASA	0.010702%
HERC HOLDINGS INC	0.001315%
HERON THERAPEUTICS INC	0.000909%

Description	% Invested
HERSHEY CO/THE	0.013400%
HESS CORP	0.009185%
HEWLETT PACKARD ENTERPRISE	0.010601%
HEXCEL CORP	0.002084%
HIBBETT SPORTS INC	0.001815%
HILL ROM HOLDINGS INC	0.004524%
HILLENBRAND INC	0.001106%
CFE	0.000473%
HILLTOP HOLDINGS INC	0.001621%
HILTON GRAND VACATIONS INC	0.002269%
HILTON WORLDWIDE HOLDINGS IN	0.015807%
FISCHER (GEORG) REG	0.001887%
FFP	0.000868%
FORBO HOLDING AG REG	0.000497%
FRESENIUS SE + CO KGAA	0.014231%
UNITED INTERNET AG REG SHARE	0.003951%
HOLLYFRONTIER CORP	0.003931%
HOLOGIC INC	0.011468%
HOME BANCSHARES INC	0.001162%
HOME CAPITAL GROUP INC	0.000482%
HOME DEPOT INC	0.194926%
PUBLICIS GROUPE	0.004259%
HONEYWELL INTERNATIONAL INC	0.072751%
HOPE BANCORP INC	0.001140%
FAURECIA	0.003058%
HORACE MANN EDUCATORS	0.000194%
HORMEL FOODS CORP	0.010080%
PEAB AB CLASS B	0.000530%
HOULIHAN LOKEY INC	0.001147%
UNIQA INSURANCE GROUP AG	0.001418%
HOWARD HUGHES CORP/THE	0.001998%
HOWMET AEROSPACE INC	0.003881%
HUB GROUP INC CL A	0.000181%
HUBBELL INC	0.005950%
HUBSPOT INC	0.006164%
HUDBAY MINERALS INC	0.001761%
HUHTAMAKI OYJ	0.003114%
HUMANA INC	0.035024%
HUFVUDSTADEN AB A SHS	0.000569%
HUNT (JB) TRANSPRT SVCS INC	0.006993%
TRIGANO SA	0.001683%
HUNTINGTON BANCSHARES INC	0.006083%
HUNTINGTON INGALLS INDUSTRIE	0.005681%
HUNTSMAN CORP	0.002019%
HURON CONSULTING GROUP INC	0.000310%
INDRA SISTEMAS SA	0.001288%
HUSKY ENERGY INC	0.001255%
HYDRO ONE LTD	0.005923%
KESKO OYJ B SHS	0.003659%
KINGSPAN GROUP PLC	0.005995%
HYSTER YALE MATERIALS	0.001423%
IAC/INTERACTIVECORP	0.017838%
IAA INC	0.003974%
ICU MEDICAL INC	0.003798%
KWS SAAT SE + CO KGAA	0.002161%
IGM FINANCIAL INC	0.002662%
KBC GROUP NV	0.009690%
IPG PHOTONICS CORP	0.003305%
IRHYTHM TECHNOLOGIES INC	0.003980%
GN STORE NORD A/S	0.004847%
ITT INC	0.004406%
IA FINANCIAL CORP INC	0.002063%
IBERIABANK CORP	0.001483%
IAMGOLD CORP	0.000598%
IDACORP INC	0.004741%
HANNOVER RUECK SE	0.006414%

Description	% Invested
LENZING AG	0.001217%
KEMIRA OYJ	0.000362%
IDEX CORP	0.008391%
IDEXX LABORATORIES INC	0.020365%
KOMERCNI BANKA AS	0.000976%
KERRY GROUP PLC A	0.016228%
ILLINOIS TOOL WORKS	0.039490%
ILLUMINA INC	0.038464%
IMAX CORP	0.001232%
WARTSILA OYJ ABP	0.002018%
IMMUNOMEDICS INC	0.003895%
IMPERIAL OIL LTD	0.003635%
INCYTE CORP	0.013705%
LUNDBERGS AB B SHS	0.002693%
INDEPENDENT BANK CORP/MA	0.001138%
LAGARDERE SCA	0.000114%
GEA GROUP AG	0.004346%
DEUTZ AG	0.001036%
INDUSTRIA MACCHINE AUTOMATIC	0.001680%
INFINERA CORP	0.001956%
INGERSOLL RAND INC	0.007917%
INGEVITY CORP	0.002214%
INGREDION INC	0.004584%
BOLLORE	0.003073%
MEDIOBANCA SPA	0.003333%
INSIGHT ENTERPRISES INC	0.000220%
INSMED INC	0.001513%
INNOSPEC INC	0.002123%
INPHI CORP	0.003228%
INOVIO PHARMACEUTICALS INC	0.001481%
MAGYAR TELEKOM TELECOMMUNICA	0.000947%
INSPERITY INC	0.002223%
INOGEN INC	0.000488%
INNOVIVA INC	0.000660%
INSULET CORP	0.008046%
INNERGEX RENEWABLE ENERGY	0.001799%
INTEGRA LIFESCIENCES HOLDING	0.001853%
INTEL CORP	0.182553%
INTACT FINANCIAL CORP	0.011078%
INTEGER HOLDINGS CORP	0.001721%
INTER PIPELINE LTD	0.002231%
INTERACTIVE BROKERS GRO CL A	0.001793%
INTERCEPT PHARMACEUTICALS IN	0.001645%
INTERFACE INC	0.001299%
INTERCONTINENTAL EXCHANGE IN	0.035707%
INTERDIGITAL INC	0.001937%
INTERFOR CORP	0.001385%
MICHELIN (CGDE)	0.012032%
DANSKE BANK A/S	0.005262%
NOLATO AB B SHS	0.001222%
INTERNATIONAL BANCSHARES CRP	0.000594%
INTL BUSINESS MACHINES CORP	0.076461%
INTL FLAVORS + FRAGRANCES	0.005846%
GENMAB A/S	0.014891%
CONTINENTAL AG	0.006738%
INTERNATIONAL PAPER CO	0.009715%
INTERPUBLIC GROUP OF COS INC	0.005374%
INTERTAPE POLYMER GROUP INC	0.001329%
INTUIT INC	0.053915%
INTUITIVE SURGICAL INC	0.047714%
OC OERLIKON CORP AG REG	0.000911%
INVESTORS BANCORP INC	0.000934%
DEUTSCHE POST AG REG	0.025260%
INVITAE CORP	0.002497%
IONIS PHARMACEUTICALS INC	0.007310%
IOVANCE BIOTHERAPEUTICS INC	0.002074%

Description	% Invested
IQVIA HOLDINGS INC	0.018936%
IRIDIUM COMMUNICATIONS INC	0.002971%
IROBOT CORP	0.000576%
IRONWOOD PHARMACEUTICALS INC	0.002339%
TELEKOM AUSTRIA AG	0.001956%
TOD S SPA	0.001357%
NCC AB B SHS	0.000400%
OMV AG	0.003814%
ITRON INC	0.001561%
IVANHOE MINES LTD CL A	0.001204%
J + J SNACK FOODS CORP	0.000873%
VERBUND AG	0.002937%
JPMORGAN CHASE + CO	0.206499%
JABIL INC	0.002415%
JACK IN THE BOX INC	0.000819%
OUTOKUMPU OYJ	0.000974%
INFICON HOLDING AG REG	0.000320%
PERNOD RICARD SA	0.023338%
LEROY SEAFOOD GROUP ASA	0.003027%
ASCOM HOLDING AG REG	0.000862%
JACOBS ENGINEERING GROUP INC	0.009920%
BARCO N.V.	0.001466%
RENAULT SA	0.002934%
ROCKWOOL INTL A/S B SHS	0.001040%
JEFFERIES FINANCIAL GROUP IN	0.003775%
TOMRA SYSTEMS ASA	0.002052%
CATTOLICA ASSICURAZIONI SC	0.000960%
TELENOR ASA	0.009070%
REMY COINTREAU	0.002375%
MERCK KGAA	0.012640%
DEUTSCHE EUROSHOP AG	0.000840%
RWE AG	0.013985%
JOHN BEAN TECHNOLOGIES CORP	0.001897%
JOHNSON + JOHNSON	0.264680%
IREN SPA	0.002545%
SEB SA	0.003348%
JONES LANG LASALLE INC	0.003212%
J2 GLOBAL INC	0.001659%
SKANDINAVISKA ENSKILDA BAN A	0.009536%
SGL CARBON SE	0.000606%
SOFINA	0.002321%
JUNIPER NETWORKS INC	0.006457%
SOLVAY SA	0.003700%
KAR AUCTION SERVICES INC	0.001418%
KBR INC	0.001710%
SGS SA REG	0.009901%
KLA CORP	0.021561%
KKR + CO INC	0.011030%
KAISER ALUMINUM CORP	0.000506%
SCHNEIDER ELECTRIC SE	0.043322%
VIVENDI	0.014631%
SAP SE	0.103719%
SWEDBANK AB A SHARES	0.009933%
KANSAS CITY SOUTHERN	0.009609%
STOREBRAND ASA	0.002159%
SULZER AG REG	0.001899%
KB HOME	0.000651%
KELLOGG CO	0.012864%
KELLY SERVICES INC A	0.000492%
TESSENDERLO GROUP	0.000033%
KEMPER CORP	0.004752%
KENNAMETAL INC	0.002090%
KENNEDY WILSON HOLDINGS INC	0.002614%
TRELLEBORG AB B SHS	0.002493%
AIR FRANCE KLM	0.001129%
KEURIG DR PEPPER INC	0.007803%

Description	% Invested
KEYCORP	0.007988%
KEYERA CORP	0.002091%
KEYSIGHT TECHNOLOGIES IN	0.013804%
KIMBALL INTERNATIONAL B	0.000047%
KIMBALL ELECTRONICS INC	0.000041%
E.ON SE	0.017493%
VOESTALPINE AG	0.001767%
INDUS HOLDING AG	0.001143%
KIMBERLY CLARK CORP	0.033623%
KINAXIS INC	0.001957%
KINDER MORGAN INC	0.021592%
KINROSS GOLD CORP	0.005783%
KINSALE CAPITAL GROUP INC	0.002132%
KIRBY CORP	0.000736%
KIRKLAND LAKE GOLD LTD	0.008373%
KNOLL INC	0.000586%
KNIGHT SWIFT TRANSPORTATION	0.002805%
KNOWLES CORP	0.000553%
KODIAK SCIENCES INC	0.000743%
HENKEL AG + CO KGAA	0.007013%
KOHL'S CORP	0.002012%
KONTOOR BRANDS INC	0.000854%
KORN FERRY	0.001083%
KRAFT HEINZ CO/THE	0.014834%
KRATOS DEFENSE + SECURITY	0.000537%
KRATON CORP	0.000712%
KROGER CO	0.018820%
KRONOS WORLDWIDE INC	0.000925%
KULICKE + SOFFA INDUSTRIES	0.000323%
L BRANDS INC	0.002785%
LHC GROUP INC	0.002395%
LKQ CORP	0.006403%
LCI INDUSTRIES	0.001951%
LPL FINANCIAL HOLDINGS INC	0.005924%
L3HARRIS TECHNOLOGIES INC	0.026736%
CECONOMY AG	0.001470%
SWEDISH MATCH AB	0.010503%
UPM KYMMENE OYJ	0.010471%
HELLENIC TELECOMMUN ORGANIZA	0.002958%
LA Z BOY INC	0.000314%
LABORATORY CRP OF AMER HLDGS	0.010646%
LABRADOR IRON ORE ROYALTY CO	0.000245%
PUMA SE	0.004248%
BAYER AG REG	0.051365%
METSA BOARD OYJ	0.000297%
STORA ENSO OYJ R SHS	0.005260%
MEDIASET SPA	0.000317%
VOSSLOH AG	0.002082%
BEIERSDORF AG	0.007082%
HOCHTIEF AG	0.001693%
BILFINGER SE	0.000050%
DUERR AG	0.002495%
HEIDELBERGCEMENT AG	0.004867%
LAM RESEARCH CORP	0.032639%
FRESENIUS MEDICAL CARE AG +	0.012479%
BERTRANDT AG	0.000528%
LAMB WESTON HOLDINGS INC	0.006886%
LANCASTER COLONY CORP	0.003194%
ELRINGKLINGER AG	0.000784%
LANDEC CORP	0.000869%
LANDSTAR SYSTEM INC	0.002253%
LANDS END INC	0.000233%
INTERPUMP GROUP SPA	0.000963%
ASM INTERNATIONAL NV	0.003704%
ORANGE	0.016498%
LAS VEGAS SANDS CORP	0.011314%

Description	% Invested
LATTICE SEMICONDUCTOR CORP	0.003668%
ESTEE LAUDER COMPANIES CL A	0.028902%
LAUREATE EDUCATION INC A	0.001643%
LAURENTIAN BANK OF CANADA	0.000185%
INTERROLL HOLDING AG REG	0.001247%
LEAR CORP	0.003931%
SAMPO OYJ A SHS	0.011027%
RANDSTAD NV	0.003115%
ALLIANZ SE REG	0.060367%
LEGGETT + PLATT INC	0.003861%
LEGG MASON INC	0.002385%
GIMV NV	0.000201%
LEIDOS HOLDINGS INC	0.010687%
HERMES INTERNATIONAL	0.018363%
AUTOGRILL SPA	0.000154%
SUBSEA 7 SA	0.002015%
LENDINGTREE INC	0.001989%
LENNAR CORP A	0.012884%
SIXT SE	0.000262%
LENNOX INTERNATIONAL INC	0.004977%
KGHM POLSKA MIEDZ SA	0.003757%
FLSMIDTH + CO A/S	0.001890%
ENDESA SA	0.006108%
DEUTSCHE LUFTHANSA REG	0.001257%
ERSTE GROUP BANK AG	0.004366%
MUENCHENER RUECKVER AG REG	0.026261%
SOCIETE BIC SA	0.000436%
LIBERTY BROADBAND C	0.011129%
LIBERTY MEDIA COR SIRIUSXM A	0.003564%
LIBERTY MEDIA COR SIRIUSXM C	0.005270%
LIBERTY MEDIA CORP BRAVES A	0.000510%
LIBERTY MEDIA CORP LIBERTY C	0.003923%
LIBERTY MEDIA CORP BRAVES C	0.001193%
LIBERTY TRIPADVISOR HDG A	0.000441%
LIGAND PHARMACEUTICALS	0.001137%
ELI LILLY + CO	0.100076%
LINAMAR CORP	0.000539%
DASSAULT SYSTEMES SA	0.015630%
RHEINMETALL AG	0.003907%
ERG SPA	0.000327%
LINCOLN ELECTRIC HOLDINGS	0.005179%
LINCOLN NATIONAL CORP	0.004445%
LINDSAY CORP	0.002534%
LIONS GATE ENTERTAINMENT A	0.000611%
LIONS GATE ENTERTAINMENT B	0.000287%
LITHIA MOTORS INC CL A	0.004522%
LITTELFUSE INC	0.004090%
LIVE NATION ENTERTAINMENT IN	0.004132%
LIVEPERSON INC	0.000956%
LIVENT CORP	0.000618%
LIVERAMP HOLDINGS INC	0.001065%
LOBLAW COMPANIES LTD	0.006245%
LOCKHEED MARTIN CORP	0.065022%
LOEWS CORP	0.008147%
LOGMEIN INC	0.003080%
LORAL SPACE + COMMUNICATIONS	0.000754%
LOUISIANA PACIFIC CORP	0.003617%
SALZGITTER AG	0.000194%
EBRO FOODS SA	0.001120%
AIXTRON SE	0.002977%
SAAB AB B	0.001128%
BANK PEKAO SA	0.001490%
BANKINTER SA	0.002377%
BARRY CALLEBAUT AG REG	0.003799%
TIETOEVRV OYJ	0.001292%
POSTNL NV	0.001802%

Description	% Invested
AURUBIS AG	0.001071%
LOWE S COS INC	0.073629%
LISI	0.000621%
ENCAVIS AG	0.002209%
VOLKSWAGEN AG	0.003007%
A2A SPA	0.001037%
LULULEMON ATHLETICA INC	0.027861%
BANCO BILBAO VIZCAYA ARGENTA	0.015888%
LUMENTUM HOLDINGS INC	0.003753%
LUNDIN MINING CORP	0.004227%
KERING	0.028954%
KRONES AG	0.002022%
M + T BANK CORP	0.009577%
MDU RESOURCES GROUP INC	0.002575%
MEG ENERGY CORP	0.001046%
MGE ENERGY INC	0.002428%
MGIC INVESTMENT CORP	0.001615%
DAIMLER AG REGISTERED SHARES	0.024313%
MGM RESORTS INTERNATIONAL	0.005215%
MKS INSTRUMENTS INC	0.003119%
MORPHOSYS AG	0.002160%
SWISSCOM AG REG	0.009131%
MRC GLOBAL INC	0.000081%
MSA SAFETY INC	0.002563%
MSC INDUSTRIAL DIRECT CO A	0.003741%
MSCI INC	0.020545%
MSG NETWORKS INC A	0.001263%
MTS SYSTEMS CORP	0.000678%
MACOM TECHNOLOGY SOLUTIONS H	0.001243%
CNP ASSURANCES	0.002163%
ORANGE POLSKA SA	0.000200%
SECURITAS AB B SHS	0.003829%
KOENIG + BAUER AG	0.000544%
MACQUARIE INFRASTRUCTURE COR	0.001265%
MACY S INC	0.001188%
STEVEN MADDEN LTD	0.000729%
BAVARIAN NORDIC A/S	0.000559%
ACCIONA SA	0.001116%
FORTUM OYJ	0.005183%
MADISON SQUARE GARDEN SPORTS	0.002179%
MADISON SQUARE GARDEN ENTERT	0.001113%
MAG SILVER CORP	0.001836%
MAGELLAN HEALTH INC	0.000491%
MAGNA INTERNATIONAL INC	0.008538%
UCB SA	0.009791%
ALTEN SA	0.002238%
QUADIANT SA	0.001243%
CEZ AS	0.003248%
MANHATTAN ASSOCIATES INC	0.005824%
SOPRA STERIA GROUP	0.001210%
NEMETSCHEK SE	0.002068%
MANITOWOC COMPANY INC	0.000894%
THYSSENKRUPP AG	0.002497%
VISCOFAN SA	0.002013%
CARREFOUR SA	0.005814%
MANPOWERGROUP INC	0.003457%
MANTECH INTERNATIONAL CORP A	0.001915%
MAPLE LEAF FOODS INC	0.001356%
MANULIFE FINANCIAL CORP	0.018351%
NATURGY ENERGY GROUP SA	0.004288%
ATOS SE	0.007624%
MARATHON OIL CORP	0.003017%
MARATHON PETROLEUM CORP	0.016921%
REPSOL SA	0.009669%
WOLTERS KLUWER	0.017554%
SANOFI	0.081615%



Description	% Invested
INVESTOR AB B SHS	0.016643%
CA IMMOBILIEN ANLAGEN AG	0.001057%
HENNES + MAURITZ AB B SHS	0.009906%
SCHOUW + CO	0.001558%
WIENERBERGER AG	0.001756%
ELISA OYJ	0.005138%
MARKEL CORP	0.010780%
BANCO SANTANDER SA	0.026832%
MARKETAXESS HOLDINGS INC	0.013763%
METSO OYJ	0.001933%
ACKERMANS + VAN HAAREN	0.003017%
MARRIOTT VACATIONS WORLD	0.002908%
MARSH + MCLENNAN COS	0.038462%
MARRIOTT INTERNATIONAL CL A	0.016636%
SIEMENS AG REG	0.063825%
TELEFONICA SA	0.015433%
MARTIN MARIETTA MATERIALS	0.009081%
MARTINREA INTERNATIONAL INC	0.001112%
TAG IMMOBILIEN AG	0.001545%
MELIA HOTELS INTERNATIONAL	0.000848%
MASCO CORP	0.009188%
MASIMO CORP	0.010085%
DEUTSCHE BANK AG REGISTERED	0.012776%
MASONITE INTERNATIONAL CORP	0.001069%
BAYERISCHE MOTOREN WERKE AG	0.014554%
VICAT	0.001334%
MASTEC INC	0.001501%
MASTERCARD INC A	0.188085%
MATADOR RESOURCES CO	0.001284%
MATCH GROUP INC	0.004412%
MATERION CORP	0.000367%
MATRIX SERVICE CO	0.000668%
ARCADIS NV	0.000427%
TAKKT AG	0.000616%
MATTEL INC	0.002172%
ZARDOYA OTIS SA	0.000371%
MATTHEWS INTL CORP CLASS A	0.000093%
CANCOM SE	0.000594%
LEONI AG	0.000076%
MAXIM INTEGRATED PRODUCTS	0.012386%
MAXLINEAR INC	0.000737%
MAXAR TECHNOLOGIES INC	0.000308%
MAXIMUS INC	0.002468%
BUZZI UNICEM SPA	0.002532%
SUEDZUCKER AG	0.000251%
MCCORMICK + CO NON VTG SHRS	0.015059%
MCDONALD S CORP	0.097834%
MCGRATH RENTCORP	0.000620%
VOPAK	0.003618%
POLSKI KONCERN NAFTOWY ORLEN	0.002755%
EVOTEC SE	0.001703%
MCKESSON CORP W/D	0.019169%
BEKAERT NV	0.001271%
BAYWA BAYERISCHE WARENVERMIT	0.001133%
DEUTSCHE TELEKOM AG REG	0.039450%
MEDIFAST INC	0.000172%
MEDIA GEN INC CVR	0.000053%
MEDNAX INC	0.001048%
MEDPACE HOLDINGS INC	0.002556%
ACCOR SA	0.002841%
MERCADOLIBRE INC	0.033856%
CTS EVENTIM AG + CO KGAA	0.001219%
INFINEON TECHNOLOGIES AG	0.020395%
MERCK + CO. INC.	0.139663%
MERCURY SYSTEMS INC	0.002156%
MERCURY GENERAL CORP	0.001215%

Description	% Invested
MEREDITH CORP	0.001361%
MERIDIAN BIOSCIENCE INC	0.000800%
MYTILINEOS S.A.	0.000115%
MERIT MEDICAL SYSTEMS INC	0.001166%
MERITAGE HOMES CORP	0.002949%
MERITOR INC	0.000412%
NOKIA OYJ	0.015544%
MERSANA THERAPEUTICS INC	0.000161%
RATIONAL AG	0.000692%
ALLREAL HOLDING AG REG	0.001795%
METHANEX CORP	0.001016%
METHODE ELECTRONICS INC	0.000232%
METLIFE INC	0.019938%
METRO INC/CN	0.007428%
CARL ZEISS MEDITEC AG BR	0.002511%
METTLER TOLEDO INTERNATIONAL	0.011288%
AEGON NV	0.004717%
BECHTLE AG	0.002725%
MICHAELS COS INC/THE	0.001360%
MICROSOFT CORP	1.045410%
MICROCHIP TECHNOLOGY INC	0.017289%
MICRON TECHNOLOGY INC	0.040453%
KONINKLIJKE KPN NV	0.005797%
ERICSSON LM B SHS	0.018721%
CHOCOLADEFABRIKEN LINDT PC	0.006785%
CHOCOLADEFABRIKEN LINDT REG	0.005901%
STMICROELECTRONICS NV	0.011811%
MIDDLEBY CORP	0.002597%
SANOMA OYJ	0.001371%
VESTAS WIND SYSTEMS A/S	0.015926%
SOCIETE GENERALE SA	0.011232%
MIDDLESEX WATER CO	0.000923%
EUROFINS SCIENTIFIC	0.006507%
SONAE	0.001520%
TELIA CO AB	0.007978%
KOMAX HOLDING AG REG	0.001349%
GIVAUDAN REG	0.024041%
DIALOG SEMICONDUCTOR PLC	0.003844%
ZURICH INSURANCE GROUP AG	0.037164%
SCHWEITER TECHNOLOGIES AG BR	0.000254%
KONINKLIJKE PHILIPS NV	0.029332%
M6 METROPOLE TELEVISION	0.001090%
RIETER HOLDING AG REG	0.000791%
MOTOR OIL (HELLAS) SA	0.001901%
TELEPERFORMANCE	0.012618%
JIANGXI COPPER CO LTD H	0.001246%
ASM PACIFIC TECHNOLOGY	0.001730%
SA SA INTERNATIONAL HLDGS	0.000516%
ACCTON TECHNOLOGY CORP	0.003716%
HERMAN MILLER INC	0.000563%
JIANGSU EXPRESS CO LTD H	0.002575%
ACER INC	0.000704%
ADBRI LTD	0.001848%
AICA KOGYO CO LTD	0.003151%
AISIN SEIKI CO LTD	0.002799%
AJINOMOTO CO INC	0.007074%
ALONY HETZ PROPERTIES + INV	0.001720%
CHINA SOUTHERN AIRLINES CO H	0.000122%
ANA HOLDINGS INC	0.001404%
INNER MONGOLIA YITAI COAL B	0.000018%
AIFUL CORP	0.001675%
ALPS ALPINE CO LTD	0.002724%
AMADA CO LTD	0.003309%
AMANO CORP	0.000285%
HANG LUNG PROPERTIES LTD	0.004882%
MINERALS TECHNOLOGIES INC	0.002946%

Description	% Invested
NET ONE SYSTEMS CO LTD	0.001373%
LUTHAI TEXTILE CO LTD B	0.000406%
AEON FINANCIAL SERVICE CO LT	0.001122%
AVI LTD	0.001904%
AFRICAN RAINBOW MINERALS LTD	0.001746%
RAMSAY HEALTH CARE LTD	0.006871%
ZENSHO HOLDINGS CO LTD	0.000554%
SINGAPORE TECH ENGINEERING	0.002096%
ANRITSU CORP	0.001465%
RESORTTRUST INC	0.002309%
AOYAMA TRADING CO LTD	0.000559%
MIRATI THERAPEUTICS INC	0.003921%
AMMB HOLDINGS BHD	0.000219%
ARIAKE JAPAN CO LTD	0.002177%
ACOM CO LTD	0.000393%
ASUSTEK COMPUTER INC	0.003520%
REALTEK SEMICONDUCTOR CORP	0.003522%
ANEKA TAMBANG TBK	0.000601%
ASAHI GROUP HOLDINGS LTD	0.010819%
ASAHI KASEI CORP	0.006746%
ASAHI DIAMOND INDUSTRIAL CO	0.001279%
ADEKA CORP	0.002090%
AYALA LAND INC	0.004964%
AGC INC	0.004293%
ASIA CEMENT CORP	0.003314%
ASICS CORP	0.000859%
GENTING PLANTATIONS BHD	0.001371%
AUST AND NZ BANKING GROUP	0.025521%
ABOUTIZ EQUITY VENTURES INC	0.002703%
AUTOBACS SEVEN CO LTD	0.002335%
CHINA MOBILE LTD	0.029202%
MOBILE MINI INC	0.000503%
BANK OF THE PHILIPPINE ISLAN	0.000603%
BANK OF EAST ASIA LTD	0.002006%
HIROSHIMA BANK LTD/THE	0.000194%
CIMB GROUP HOLDINGS BHD	0.002319%
BANK OF KYOTO LTD/THE	0.001216%
BANK HAPOALIM BM	0.004091%
WESTPAC BANKING CORP	0.031405%
BANK OF QUEENSLAND LTD	0.001764%
BANK LEUMI LE ISRAEL	0.004542%
MODERNA INC	0.013673%
BARLOWORLD LTD	0.001387%
JUSTSYSTEMS CORP	0.002426%
ANHUI CONCH CEMENT CO LTD H	0.007402%
BEIJING ENTERPRISES HLDGS	0.001492%
MOHAWK INDUSTRIES INC	0.005145%
FUJI SEAL INTERNATIONAL INC	0.001335%
Z HOLDINGS CORP	0.008573%
MOLINA HEALTHCARE INC	0.008558%
DIGI.COM BHD	0.001568%
FORTESCUE METALS GROUP LTD	0.011993%
MOLSON COORS BEVERAGE CO B	0.004954%
TELSTRA CORP LTD	0.008046%
MOMENTA PHARMACEUTICALS INC	0.002514%
BEACH ENERGY LTD	0.000857%
WALSIN TECHNOLOGY CORP	0.001667%
BENDIGO AND ADELAIDE BANK	0.002337%
MONDELEZ INTERNATIONAL INC A	0.051688%
CHEIL WORLDWIDE INC	0.001751%
JAPAN LIFELINE CO LTD	0.000906%
MONGODB INC	0.007774%
CLP HOLDINGS LTD	0.010103%
BEZEQ THE ISRAELI TELECOM CO	0.001714%
MONOLITHIC POWER SYSTEMS INC	0.008140%
TAIWAN BUSINESS BANK	0.001986%

Description	% Invested
RELIANCE INDUSTRIES LTD	0.045404%
HUANENG POWER INTL INC H	0.000516%
BHARAT PETROLEUM CORP LTD	0.003586%
EICHER MOTORS LTD	0.003286%
BIDVEST GROUP LTD	0.002001%
MAHINDRA + MAHINDRA LTD	0.002837%
SHREE CEMENT LTD	0.002307%
HINDUSTAN PETROLEUM CORP	0.001588%
LIC HOUSING FINANCE LTD	0.001669%
TATA STEEL LTD	0.002119%
BLACKMORES LTD	0.001287%
GRAINCORP LTD A	0.000669%
MONRO INC	0.002751%
UNITED INTEGRATED SERVICES	0.000936%
CLICKS GROUP LTD	0.001827%
CHINA FOODS LTD	0.000834%
HANKOOK TECHNOLOGY GROUP CO	0.000517%
HARMONIC DRIVE SYSTEMS INC	0.002634%
TAIWAN FERTILIZER CO LTD	0.000927%
VANGUARD INTERNATIONAL SEMI	0.001811%
YANZHOU COAL MINING CO H	0.001334%
HANGZHOU STEAM TURBINE CO B	0.000744%
TRUWORTHS INTERNATIONAL LTD	0.000747%
TATA COMMUNICATIONS LTD	0.000963%
MONSTER BEVERAGE CORP	0.019632%
TATA CONSUMER PRODUCTS LTD	0.002646%
BENESSE HOLDINGS INC	0.000920%
COCA COLA AMATIL LTD	0.002619%
FIRST INTL BANK ISRAEL	0.002365%
TREND MICRO INC	0.006899%
NTT DATA CORP	0.006489%
J TRUST CO LTD	0.000565%
UNIVERSAL ENTERTAINMENT CORP	0.001199%
NESTLE INDIA LTD	0.004109%
GIGABYTE TECHNOLOGY CO LTD	0.000915%
ASX LTD	0.007563%
NTT DOCOMO INC	0.021652%
MERRY ELECTRONICS CO LTD	0.000650%
FANCL CORP	0.003255%
BRIDGESTONE CORP	0.011706%
GAIL INDIA LTD	0.001932%
MICRO STAR INTERNATIONAL CO	0.002002%
VEDANTA LTD	0.001375%
SUPREME INDUSTRIES LTD	0.000989%
HENGAN INTL GROUP CO LTD	0.002959%
OBIC CO LTD	0.009612%
UNIMICRON TECHNOLOGY CORP	0.002916%
TITAN CO LTD	0.003787%
OIL + NATURAL GAS CORP LTD	0.001459%
COLGATE PALMOLIVE (INDIA)	0.000950%
ATUL LTD	0.000046%
CHICONY ELECTRONICS CO LTD	0.000829%
QUANTA COMPUTER INC	0.006612%
ORACLE CORP JAPAN	0.002430%
LUPIN LTD	0.002091%
BHP GROUP LTD	0.051421%
BROTHER INDUSTRIES LTD	0.002968%
QATAR INSURANCE CO	0.001098%
QATAR NATIONAL BANK	0.017671%
KOBAYASHI PHARMACEUTICAL CO	0.003622%
DATATEC LTD	0.000101%
COMMERCIAL BANK PSQC	0.001428%
SHIKUN + BINUI LTD	0.001887%
MPHASIS LTD	0.001638%
CONTACT ENERGY LTD	0.002258%
MOODY S CORP	0.033251%

Description	% Invested
MOOG INC CLASS A	0.001048%
HIGHWEALTH CONSTRUCTION CORP	0.000694%
SAMSUNG FIRE + MARINE INS	0.004503%
DB INSURANCE CO LTD	0.000702%
OOREDOO QPSC	0.000432%
CKD CORP	0.001456%
RYMAN HEALTHCARE LTD	0.002629%
SINOPEC KANTONS HOLDINGS	0.001000%
COCA COLA BOTTLERS JAPAN HOL	0.001555%
GOLDEN AGRI RESOURCES LTD	0.000108%
UNITED ARROWS LTD	0.000812%
KOREA PETRO CHEMICAL IND	0.000529%
ALTIUM LTD	0.001218%
SARACEN MINERAL HOLDINGS LTD	0.003331%
APOLLO TYRES LTD	0.000570%
GMO INTERNET INC	0.003033%
USS CO LTD	0.003620%
HOUSING DEVELOPMENT FINANCE	0.026756%
CANON INC	0.013590%
CANON MARKETING JAPAN INC	0.001677%
COWAY CO LTD	0.003162%
HARVEY NORMAN HOLDINGS LTD	0.002254%
CAPCOM CO LTD	0.001747%
RELO GROUP INC	0.000904%
MORGAN STANLEY	0.040791%
COLOWIDE CO LTD	0.001215%
KT+G CORP	0.002635%
DBS GROUP HOLDINGS LTD	0.018636%
CHENG UEI PRECISION INDUSTRY	0.002252%
MORNEAU SHEPELL INC	0.002399%
MORNINGSTAR INC	0.001220%
DISCOVERY LTD	0.001444%
CASIO COMPUTER CO LTD	0.003453%
S 1 CORPORATION	0.002523%
DAIRY FARM INTL HLDGS LTD	0.001437%
COMPUTERSHARE LTD	0.002530%
BRILLIANCE CHINA AUTOMOTIVE	0.002460%
SIGMA HEALTHCARE LTD	0.001785%
KOREA GAS CORPORATION	0.001062%
CENTRAL JAPAN RAILWAY CO	0.015940%
CENTRAL GLASS CO LTD	0.001166%
CSL LTD	0.063563%
AMTRAN TECHNOLOGY CO LTD	0.001323%
CATCHER TECHNOLOGY CO LTD	0.003618%
CHANG HWA COMMERCIAL BANK	0.003812%
MALAYSIA AIRPORTS HLDGS BHD	0.001905%
ZEE ENTERTAINMENT ENTERPRISE	0.001441%
CJ CORP	0.001641%
CHENG SHIN RUBBER IND CO LTD	0.002949%
CHIBA BANK LTD/THE	0.002264%
KEIYO BANK LTD/THE	0.001319%
CHINA STEEL CORP	0.006455%
CHINA MOTOR CORP	0.001880%
CHIYODA CORP	0.000721%
CSPC PHARMACEUTICAL GROUP LT	0.009342%
CHINA OVERSEAS LAND + INVEST	0.009976%
CHINA RESOURCES LAND LTD	0.010231%
KAKAO CORP	0.010556%
KOSE CORP	0.004126%
MOSAIC CO/THE	0.002742%
CHUBU ELECTRIC POWER CO INC	0.007231%
CHUGOKU BANK LTD/THE	0.000381%
CHUGOKU ELECTRIC POWER CO	0.002661%
CITIC LTD	0.005097%
CHUGAI PHARMACEUTICAL CO LTD	0.025327%
CHINA TRAVEL INTL INV HK	0.000994%

Description	% Invested
CITIZEN WATCH CO LTD	0.001426%
CITY DEVELOPMENTS LTD	0.003317%
REA GROUP LTD	0.002893%
SK MATERIALS CO LTD	0.001690%
CJ ENM CO LTD	0.000258%
CHINA LIFE INSURANCE CO LTD	0.002684%
ITOCHU TECHNO SOLUTIONS CORP	0.001543%
CLAL INSURANCE ENTERPR HLDGS	0.000345%
MOTOROLA SOLUTIONS INC	0.016200%
ADVANTECH CO LTD	0.003725%
INFOSYS LTD	0.023148%
SEMBCORP MARINE LTD	0.000753%
WIPRO LTD	0.001735%
CHINA PETROCHEMICAL DEV CORP	0.001903%
BEIJING CAPITAL INTL AIRPO H	0.001719%
DOOSAN INFRACORE CO LTD	0.002087%
COCHLEAR LTD	0.006987%
YOSHINOYA HOLDINGS CO LTD	0.002125%
CHROMA ATE INC	0.002469%
ORIGIN ENERGY LTD	0.004335%
COMMONWEALTH BANK OF AUSTRAL	0.059972%
COMPEQ MANUFACTURING CO LTD	0.002554%
LENOVO GROUP LTD	0.004106%
BORAL LTD	0.001631%
DELEK GROUP LTD	0.000105%
RIO TINTO LTD	0.017345%
CYBERAGENT INC	0.005052%
SK TELECOM	0.003615%
COMPAL ELECTRONICS	0.002151%
PETROCHINA CO LTD H	0.006423%
SKYWORTH GROUP LTD	0.001028%
RAKUTEN INC	0.004467%
UNITED TRACTORS TBK PT	0.002165%
CSR LTD	0.002449%
ELAN MICROELECTRONICS CORP	0.000842%
JARDINE CYCLE + CARRIAGE LTD	0.001632%
SATS LTD	0.000986%
MUELLER INDUSTRIES INC	0.000398%
MUELLER WATER PRODUCTS INC A	0.001500%
ROUND ONE CORP	0.000794%
KDDI CORP	0.034798%
AIN HOLDINGS INC	0.002697%
DAELIM INDUSTRIAL CO LTD	0.001946%
MIRAE ASSET DAEWOO CO LTD	0.000964%
DAH SING FINANCIAL HOLDINGS	0.001077%
DAIFUKU CO LTD	0.007797%
DAITO TRUST CONSTRUCT CO LTD	0.003785%
DAICEL CORP	0.001538%
DAIDO STEEL CO LTD	0.000210%
DAIKIN INDUSTRIES LTD	0.027593%
DIC CORP	0.002236%
SUMITOMO DAINIPPON PHARMA CO	0.002087%
DAI NIPPON PRINTING CO LTD	0.003301%
SCREEN HOLDINGS CO LTD	0.001601%
DAIWA HOUSE INDUSTRY CO LTD	0.009063%
DAIWA SECURITIES GROUP INC	0.003779%
MULLEN GROUP LTD	0.001221%
DAIICHIKOSHO CO LTD	0.001232%
INDIAN OIL CORP LTD	0.002306%
ARISTOCRAT LEISURE LTD	0.008902%
SUGI HOLDINGS CO LTD	0.002789%
DELTA ELECTRONICS INC	0.008762%
HINDUSTAN UNILEVER LTD	0.016370%
CHINA UNICOM HONG KONG LTD	0.003194%
CHINA TAIPING INSURANCE HOLD	0.002355%
NCISOFT CORP	0.008090%

Description	% Invested
LAWSON INC	0.002756%
OTSUKA CORP	0.005786%
MURPHY OIL CORP	0.001497%
HONG KONG EXCHANGES + CLEAR	0.035722%
MURPHY USA INC	0.002080%
MITSUBISHI UFJ LEASE + FINAN	0.000844%
DRB HICOM BHD	0.000811%
PAN PACIFIC INTERNATIONAL HO	0.005882%
DISCO CORP	0.006645%
INSURANCE AUSTRALIA GROUP	0.008151%
NAKANISHI INC	0.001253%
DOHA BANK QPSC	0.000588%
APOLLO HOSPITALS ENTERPRISE	0.000494%
DOWA HOLDINGS CO LTD	0.000625%
GOLD FIELDS LTD	0.005852%
DUBAI ISLAMIC BANK	0.002320%
NANYA TECHNOLOGY CORP	0.001988%
INDOFOOD SUKSES MAKMUR TBK P	0.001760%
GLOBE TELECOM INC	0.000314%
MYRIAD GENETICS INC	0.000921%
MYOKARDIA INC	0.002655%
EO TECHNICS CO LTD	0.001171%
EZION HOLDINGS LTD	0.000091%
SHANDONG AIRLINES CO LTD B	0.000287%
ANSELL LTD	0.002343%
A2 MILK CO LTD	0.008701%
N B T BANCORP INC	0.000682%
CHUNGHWA TELECOM CO LTD	0.000272%
AU OPTRONICS CORP	0.001595%
NCR CORPORATION	0.002322%
MTR CORP	0.005070%
TAIWAN MOBILE CO LTD	0.004682%
REMGRO LTD	0.001786%
LG UPLUS CORP	0.002677%
NFI GROUP INC	0.001092%
NIC INC	0.002709%
CIPUTRA DEVELOPMENT TBK PT	0.001207%
CHINA PETROLEUM + CHEMICAL H	0.006687%
ABC MART INC	0.002411%
NRG ENERGY INC	0.004999%
NVR INC	0.007835%
DOOSAN HEAVY INDUSTRIES	0.001001%
HCL TECHNOLOGIES LTD	0.006247%
AP EAGERS LIMITED	0.001344%
DABUR INDIA LTD	0.002950%
IRESS LTD	0.002674%
HAP SENG CONSOLIDATED	0.002045%
EAST JAPAN RAILWAY CO	0.014276%
V TECHNOLOGY CO LTD	0.000465%
EBARA CORP	0.001125%
SINGAPORE EXCHANGE LTD	0.002833%
STRAUSS GROUP LTD	0.001270%
ELECTRICITY GEN PUB CO FOREI	0.002745%
CESC LTD	0.000949%
TRIPOD TECHNOLOGY CORP	0.001525%
EISAI CO LTD	0.013603%
ELBIT SYSTEMS LTD	0.002935%
SQUARE ENIX HOLDINGS CO LTD	0.005195%
CAPITALAND LTD	0.003983%
DIGITAL GARAGE INC	0.001747%
SBI HOLDINGS INC	0.003087%
DENKA CO LTD	0.001847%
NASDAQ INC	0.010808%
HANA TOUR SERVICE INC	0.000692%
CITY UNION BANK LTD	0.001207%
RADIUM LIFE TECH CO LTD	0.001291%

Description	% Invested
CHAROEN POKPHAND INDONESIA PT	0.000885%
ELITE MATERIAL CO LTD	0.002599%
ST BARBARA LTD	0.002897%
ENGRO CORPORATION LTD	0.000857%
TOWER SEMICONDUCTOR LTD	0.002126%
TRAVELSKY TECHNOLOGY LTD H	0.001088%
EMIRATES TELECOM GROUP CO	0.007134%
NATERA INC	0.002397%
HERO MOTOCORP LTD	0.002739%
KINGDEE INTERNATIONAL SFTWR	0.004152%
EZAKI GLICO CO LTD	0.002618%
FP CORP	0.000548%
NATIONAL BANK OF CANADA	0.010239%
FAMILYMART CO LTD	0.002472%
FAR EASTERN NEW CENTURY CORP	0.002361%
BERJAYA SPORTS TOTO BHD	0.000955%
FAST RETAILING CO LTD	0.023570%
ENN ENERGY HOLDINGS LTD	0.007960%
MITSUBISHI UFJ FINANCIAL GRO	0.033661%
SINO AMERICAN SILICON PRODUC	0.001326%
NUFARM LTD	0.001380%
FENG TAY ENTERPRISE CO LTD	0.001430%
FIRST PACIFIC CO	0.001125%
KUNLUN ENERGY CO LTD	0.001869%
FISHER + PAYKEL HEALTHCARE C	0.010276%
FLETCHER BUILDING LTD	0.000960%
LG HOUSEHOLD + HEALTH CARE	0.006918%
TOWNGAS CHINA CO LTD	0.000732%
ECLAT TEXTILE COMPANY LTD	0.001003%
NOVATEK MICROELECTRONICS COR	0.003185%
LG CHEM LTD	0.012717%
FORMOSA PLASTICS CORP	0.007587%
FORMOSA TAFFETA CO.	0.000847%
FORMOSA CHEMICALS + FIBRE	0.007108%
SINBON ELECTRONICS CO LTD	0.001041%
THE FOSCHINI GROUP LTD	0.001375%
NORTHAM PLATINUM LTD	0.001159%
DIGITAL CHINA HOLDINGS LTD	0.001820%
BRIGHTOIL PETROLEUM HOLDINGS	0.001263%
FLIGHT CENTRE TRAVEL GROUP L	0.000724%
KING YUAN ELECTRONICS CO LTD	0.001999%
EN JAPAN INC	0.001015%
NATIONAL CINEMEDIA INC	0.000469%
EPISTAR CORP	0.001029%
MANI INC	0.001811%
COSCO SHIPPING PORTS LTD	0.000268%
SHOUGANG FUSHAN RESOURCES GR	0.001752%
SHINING BUILDING BUSINESS CO	0.001938%
FUJI ELECTRIC CO LTD	0.001874%
SUBARU CORP	0.008706%
FUJIFILM HOLDINGS CORP	0.010567%
FUJI CORP/AICHI	0.001801%
H.U. GROUP HOLDINGS INC	0.000485%
FUJIKURA LTD	0.001165%
FUJITEC CO LTD	0.002520%
FUJI OIL HOLDINGS INC	0.001941%
FANUC CORP	0.024525%
FUJITSU LTD	0.016070%
FUKUYAMA TRANSPORTING CO LTD	0.001682%
FURUKAWA ELECTRIC CO LTD	0.002824%
GAMUDA BHD	0.002717%
NATIONAL FUEL GAS CO	0.003707%
FUJITSU GENERAL LTD	0.000281%
NATIONAL INSTRUMENTS CORP	0.002805%
GUDANG GARAM TBK PT	0.000726%
CITIC RESOURCES HOLDINGS LTD	0.000222%



Description	% Invested
NATIONAL OILWELL VARCO INC	0.003840%
MCDONALD S HOLDINGS CO JAPAN	0.001853%
NATIONAL PRESTO INDS INC	0.000942%
GIANT MANUFACTURING	0.001229%
MEDIATEK INC	0.022916%
MATSUI SECURITIES CO LTD	0.002167%
GLORY LTD	0.002184%
PARTNER COMMUNICATIONS CO	0.000631%
GOLDWIN INC	0.000896%
LS ELECTRIC CO LTD	0.001576%
NATIONAL VISION HOLDINGS INC	0.002935%
BALKRISHNA INDUSTRIES LTD	0.002272%
NOMURA RESEARCH INSTITUTE LT	0.007827%
YUEXIU PROPERTY CO LTD	0.002373%
NAVISTAR INTERNATIONAL CORP	0.000690%
NAVIENT CORP	0.001027%
SHINHAN FINANCIAL GROUP LTD	0.007344%
OZ MINERALS LTD	0.002378%
GUNMA BANK LTD/THE	0.001742%
YUEXIU TRANSPORT INFRASTRUCT	0.001151%
HACHIJUNI BANK LTD/THE	0.002604%
NEKTAR THERAPEUTICS	0.003005%
NELNET INC CL A	0.000197%
NEOGEN CORP	0.003267%
NEOGENOMICS INC	0.003618%
HMM CO LTD	0.001483%
HAMAMATSU PHOTONICS KK	0.005649%
S OIL CORP	0.002426%
HANWHA SOLUTIONS CORP	0.000849%
MERITZ SECURITIES CO LTD	0.001381%
HANG LUNG GROUP LTD	0.000799%
HANG SENG BANK LTD	0.008648%
SAMSUNG SECURITIES CO LTD	0.000838%
HANKYU HANSHIN HOLDINGS INC	0.007194%
H2O RETAILING CORP	0.001375%
HANWA CO LTD	0.001004%
TONGDA GROUP HOLDINGS LTD	0.000408%
HARMONY GOLD MINING CO LTD	0.000725%
HAREL INSURANCE INVESTMENTS	0.000633%
DR. REDDY S LABORATORIES	0.005426%
NETAPP INC	0.008107%
NETFLIX INC	0.140686%
HYUNDAI ELEVATOR CO.	0.001351%
NETGEAR INC	0.000171%
NETSCOUT SYSTEMS INC	0.002045%
FUBON FINANCIAL HOLDING CO	0.007723%
KENEDIX INC	0.000203%
HUA NAN FINANCIAL HOLDINGS C	0.005477%
ADVANCED INFO SERVICE FOR RG	0.006537%
NEUROCRINE BIOSCIENCES INC	0.006704%
HASEKO CORP	0.001729%
NEVRO CORP	0.001641%
CHINA MERCHANTS PORT HOLDING	0.001856%
DENTSU GROUP INC	0.003091%
HIKARI TSUSHIN INC	0.004689%
MIVNE REAL ESTATE KD LTD	0.000765%
HOTAI MOTOR COMPANY LTD	0.006547%
EXXARO RESOURCES LTD	0.000791%
KOMIPHARM INTERNATIONAL CO	0.001078%
HEIWA CORP	0.000344%
HENDERSON LAND DEVELOPMENT	0.005192%
RESONA HOLDINGS INC	0.004309%
FAR EASTONE TELECOMM CO LTD	0.004433%
SIMPLO TECHNOLOGY CO LTD	0.001488%
HARBIN ELECTRIC CO LTD H	0.001392%
YUANTA FINANCIAL HOLDING CO	0.004592%

Description	% Invested
PILOT CORP	0.001877%
ALUMINUM CORP OF CHINA LTD H	0.000334%
CATHAY FINANCIAL HOLDING CO	0.008644%
HINO MOTORS LTD	0.001344%
HIROSE ELECTRIC CO LTD	0.001769%
HISAMITSU PHARMACEUTICAL CO	0.002959%
HITACHI LTD	0.021233%
HITACHI CAPITAL CORP	0.000302%
HITACHI METALS LTD	0.002614%
HITACHI TRANSPORT SYSTEM LTD	0.001834%
HITACHI ZOSEN CORP	0.002102%
HITACHI CONSTRUCTION MACHINE	0.001518%
SFA ENGINEERING CORP	0.000465%
HOKKAIDO ELECTRIC POWER CO	0.002082%
CHINA DEVELOPMENT FINANCIAL	0.002318%
SUMITOMO MITSUI TRUST HOLDIN	0.007897%
CHIPBOND TECHNOLOGY CORP	0.000299%
HOKURIKU ELECTRIC POWER CO	0.002059%
SHANGHAI INDUSTRIAL URBAN DE	0.000150%
E.SUN FINANCIAL HOLDING CO	0.007696%
HONGKONG LAND HOLDINGS LTD	0.004652%
HONDA MOTOR CO LTD	0.029299%
POWER ASSETS HOLDINGS LTD	0.006537%
WHARF HOLDINGS LTD	0.000978%
YTL CORP BHD	0.000149%
HONG LEONG FINANCIAL GROUP	0.001831%
HONG KONG + CHINA GAS	0.013547%
HONG LEONG BANK BERHAD	0.000970%
HORIBA LTD	0.001808%
HON HAI PRECISION INDUSTRY	0.025407%
SEOUL SEMICONDUCTOR CO LTD	0.000943%
IGO LTD	0.002746%
LOTTE CHEMICAL CORP	0.002222%
HOTEL SHILLA CO LTD	0.000815%
HOUSE FOODS GROUP INC	0.000665%
CAPITEC BANK HOLDINGS LTD	0.001242%
AIR WATER INC	0.001162%
HOYA CORP	0.024823%
BHARTI AIRTEL LTD FOREIGN	0.012436%
HUB POWER COMPANY	0.000582%
MEGA FINANCIAL HOLDING CO LT	0.008903%
NEW GOLD INC	0.001755%
KOREA SHIPBUILDING + OFFSHOR	0.001507%
OSAKA TITANIUM TECHNOLOGIES	0.001006%
HYUNDAI MOBIS CO LTD	0.007083%
HYSAN DEVELOPMENT CO	0.001466%
SK HYNIX INC	0.027078%
HYUNDAI ENGINEERING + CONST	0.001231%
HYUNDAI MOTOR CO	0.008174%
HYUNDAI MIPO DOCKYARD	0.000030%
ISRAEL DISCOUNT BANK A	0.001976%
LARGAN PRECISION CO LTD	0.009510%
TAISHIN FINANCIAL HOLDING	0.004443%
SHIN KONG FINANCIAL HOLDING	0.003495%
INDOCEMENT TUNGGAL PRAKARSA	0.000658%
CHINA EVERBRIGHT LTD	0.000398%
IJM CORP BHD	0.000386%
ISRAEL CHEMICALS LTD	0.001030%
ITO EN LTD	0.001548%
INTL CONTAINER TERM SVCS INC	0.000931%
IBIDEN CO LTD	0.001402%
ORICA LTD	0.004324%
INFRATIL LTD	0.001558%
INVENTEC CORP	0.001671%
INNER MONGOLIA EERDUOSI RE B	0.000732%
NEW JERSEY RESOURCES CORP	0.003041%

Description	% Invested
PHOENIX HOLDINGS LTD/THE	0.000564%
CHINA GAS HOLDINGS LTD	0.005295%
IRISO ELECTRONICS CO LTD	0.000896%
HYUNDAI STEEL CO	0.002103%
INDUSTRIAL BANK OF KOREA	0.000987%
DOWNER EDI LTD	0.000888%
GALAXY ENTERTAINMENT GROUP L	0.009818%
JG SUMMIT HOLDINGS INC	0.003704%
IHI CORP	0.001984%
ISUZU MOTORS LTD	0.004896%
ITOCHU CORP	0.020102%
IZUMI CO LTD	0.000651%
IWATANI CORP	0.000240%
IYO BANK LTD/THE	0.002430%
JAPAN AVIATION ELECTRONICS	0.001843%
NIPPON SHOKUBAI CO LTD	0.001436%
JAPAN STEEL WORKS LTD	0.001462%
JSR CORP	0.003841%
JAFCO CO LTD	0.001157%
JARDINE MATHESON HLDGS LTD	0.006021%
JAPAN AIRPORT TERMINAL CO	0.000877%
JARDINE STRATEGIC HLDGS LTD	0.004589%
JGC HOLDINGS CORP	0.002022%
JOLLIBEE FOODS CORP	0.001218%
JAPAN TOBACCO INC	0.012743%
REGIS RESOURCES LTD	0.002745%
JUROKU BANK LTD/THE	0.001123%
AEON CO LTD	0.010207%
KAGOME CO LTD	0.002875%
KAJIMA CORP	0.005314%
KAKEN PHARMACEUTICAL CO LTD	0.000351%
KAMIGUMI CO LTD	0.000942%
NEW RELIC INC	0.003786%
KANEKA CORP	0.002496%
KANSAI ELECTRIC POWER CO INC	0.006254%
KANSAI PAINT CO LTD	0.002750%
KAO CORP	0.026643%
K S HOLDINGS CORP	0.003178%
KAWASAKI HEAVY INDUSTRIES	0.001382%
KAWASAKI KISEN KAISHA LTD	0.001162%
KERRY PROPERTIES LTD	0.001418%
KEIHAN HOLDINGS CO LTD	0.004283%
KEIKYU CORP	0.003469%
KEIO CORP	0.005883%
KEISEI ELECTRIC RAILWAY CO	0.004083%
KOTOBUKI SPIRITS CO LTD	0.000843%
KYORITSU MAINTENANCE CO LTD	0.001633%
KIKKOMAN CORP	0.006278%
KCC CORP	0.000858%
KIA MOTORS CORP	0.006492%
KEYENCE CORP	0.054474%
KINGBOARD HOLDINGS LTD	0.002636%
KRUNG THAI BANK PUB CO FOREI	0.000427%
KINDEN CORP	0.001019%
KINTETSU GROUP HOLDINGS CO L	0.007095%
KPJ HEALTHCARE BERHAD	0.001536%
KIRIN HOLDINGS CO LTD	0.011875%
NEW YORK COMMUNITY BANCORP	0.003515%
KOREA ZINC CO LTD	0.001129%
KOREA ELECTRIC POWER CORP	0.004248%
KOBE STEEL LTD	0.000777%
KOITO MANUFACTURING CO LTD	0.004145%
LOTTE FINE CHEMICAL CO LTD	0.000824%
KOKUYO CO LTD	0.001658%
KOMATSU LTD	0.012206%
KONAMI HOLDINGS CORP	0.002971%

Description	% Invested
KONICA MINOLTA INC	0.001587%
TOKYO DOME CORP	0.001723%
HANWHA CORPORATION	0.001437%
KOREAN AIR LINES CO LTD	0.000065%
OCI CO LTD	0.000224%
JTEKT CORP	0.000693%
CJ LOGISTICS	0.002231%
GREEN CROSS HOLDINGS CORP	0.000877%
KUALA LUMPUR KEPONG BHD	0.001843%
KUBOTA CORP	0.010443%
KUMAGAI GUMI CO LTD	0.001314%
KURARAY CO LTD	0.002650%
KURITA WATER INDUSTRIES LTD	0.002857%
KYOCERA CORP	0.014190%
KUMHO PETROCHEMICAL CO LTD	0.000230%
KYOWA EXEO CORP	0.000984%
KYOWA KIRIN CO LTD	0.006484%
KYUSHU ELECTRIC POWER CO INC	0.002362%
KYUDENKO CORP	0.000405%
NEW YORK TIMES CO A	0.003464%
LASERTEC CORP	0.003881%
MIGDAL INSURANCE + FINANCIAL	0.000357%
HTC CORP	0.002084%
DOUZONE BIZON CO LTD	0.002610%
NEWELL BRANDS INC	0.003747%
TOKIO MARINE HOLDINGS INC	0.019443%
METROPOLITAN BANK + TRUST	0.001894%
LIBERTY HOLDINGS LTD	0.000054%
LIEN HWA INDUSTRIAL HOLDINGS	0.000792%
NEWMARKET CORP	0.002283%
NEWMARK GROUP INC CLASS A	0.000849%
NEWMONT CORP	0.034996%
QATAR FUEL QSC	0.002745%
HLB INC	0.003162%
LION CORP	0.004941%
LITE ON TECHNOLOGY CORP	0.001868%
RADIANT OPTO ELECTRONICS COR	0.001931%
LG ELECTRONICS INC	0.005475%
NEWS CORP CLASS A	0.004622%
SINOPAC FINANCIAL HOLDINGS	0.003971%
CTBC FINANCIAL HOLDING CO LT	0.009952%
GEELY AUTOMOBILE HOLDINGS LT	0.007136%
BLUESCOPE STEEL LTD	0.003327%
NEXSTAR MEDIA GROUP INC CL A	0.003518%
NEXTERA ENERGY INC	0.082717%
NOVA MEASURING INSTRUMENTS	0.001336%
NEXTERA ENERGY PARTNERS LP	0.001409%
AEON MALL CO LTD	0.000546%
NEXTGEN HEALTHCARE INC	0.001210%
SHENZHEN INVESTMENT LTD	0.002186%
LOTTE CORP	0.001633%
LOTTE CHILSUNG BEVERAGE CO	0.000874%
CHINA RESOURCES GAS GROUP LT	0.002677%
PP LONDON SUMATRA INDONES PT	0.000473%
BOC HONG KONG HOLDINGS LTD	0.007865%
LUK FOOK HOLDINGS INTL LTD	0.000744%
BYD CO LTD H	0.003448%
HANSSEM CO LTD	0.001674%
LG CORP	0.005497%
NH INVESTMENT + SECURITIES C	0.001543%
GS ENGINEERING + CONSTRUCT	0.000363%
LG INTERNATIONAL CORP	0.001803%
LUCKY CEMENT	0.000661%
SUMMARECON AGUNG TBK PT	0.001030%
NIKE INC CL B	0.086666%
POYA INTERNATIONAL CO LTD	0.001355%

Description	% Invested
ANGES INC	0.001565%
JFE HOLDINGS INC	0.002015%
ABU DHABI COMMERCIAL BANK	0.002138%
SOHGO SECURITY SERVICES CO	0.003516%
NISOURCE INC	0.007346%
NOBLE ENERGY INC	0.002664%
MABUCHI MOTOR CO LTD	0.002621%
MAEDA CORP	0.001568%
MAEDA ROAD CONSTRUCTION CO	0.000518%
NORBORD INC	0.001563%
MAKITA CORP	0.007478%
MALAYAN BANKING BHD	0.006277%
NORDSON CORP	0.006854%
NORDSTROM INC	0.000907%
ALLIANCE BANK MALAYSIA BHD	0.001338%
MALAYSIAN RESOURCES CORP BHD	0.000796%
MISC BHD	0.000995%
NORFOLK SOUTHERN CORP	0.032140%
CHINA TELECOM CORP LTD H	0.003846%
NAVER CORP	0.018907%
PARADISE CO LTD	0.001067%
MANDOM CORP	0.001137%
CHINA OILFIELD SERVICES H	0.001480%
WORLEY LTD	0.001032%
SUMITOMO MITSUI FINANCIAL GR	0.025791%
MTN GROUP LTD	0.004302%
MELISRON	0.000666%
ANGLOGOLD ASHANTI LTD	0.009940%
QATAR ELECTRICITY + WATER CO	0.003109%
MICRONICS JAPAN CO LTD	0.000725%
NWS HOLDINGS LTD	0.001112%
MARUBENI CORP	0.006301%
MARUICHI STEEL TUBE LTD	0.000512%
MARUI GROUP CO LTD	0.003345%
ITEQ CORP	0.000687%
PANASONIC CORP	0.013221%
PCCW LTD	0.001067%
MACRONIX INTERNATIONAL	0.003165%
MEHADRIN LTD	0.000002%
MEITEC CORP	0.000330%
FIRST FINANCIAL HOLDING CO	0.005987%
MAKALOT INDUSTRIAL CO LTD	0.002435%
LAND + HOUSES PUB CO FOR REG	0.002599%
SUN PHARMACEUTICAL INDUS	0.004105%
MERIDA INDUSTRY CO LTD	0.000187%
SUNCORP GROUP LTD	0.007273%
GAZIT GLOBE LTD	0.000729%
YUE YUEN INDUSTRIAL HLDG	0.001827%
TELKOM SA SOC LTD	0.000748%
MIZUHO FINANCIAL GROUP INC	0.020605%
CREDIT SAISON CO LTD	0.000863%
SOJITZ CORP	0.001436%
MISUMI GROUP INC	0.004117%
MITSUBISHI ESTATE CO LTD	0.012040%
MITSUBISHI CORP	0.019801%
MITSUBISHI LOGISTICS CORP	0.002654%
MITSUBISHI GAS CHEMICAL CO	0.001660%
MITSUBISHI ELECTRIC CORP	0.016395%
MITSUBISHI HEAVY INDUSTRIES	0.006800%
MITSUBISHI MATERIALS CORP	0.001738%
mitsui + co ltd	0.016954%
mitsui mining + smelting co	0.001950%
mitsui chemicals inc	0.002003%
mitsui e+s holdings co ltd	0.000449%
mitsui osk lines ltd	0.002550%
mitsui fudosan co ltd	0.012887%

Description	% Invested
MIURA CO LTD	0.001713%
LEOPALACE21 CORP	0.000161%
MITSUBISHI MOTORS CORP	0.001084%
ULVAC INC	0.002178%
POWERTECH TECHNOLOGY INC	0.001744%
SILVERLAKE AXIS LTD	0.000333%
MONADELPHOUS GROUP LTD	0.000077%
DIVI S LABORATORIES LTD	0.001617%
DMG MORI CO LTD	0.001165%
MORINAGA + CO LTD	0.001865%
MORINAGA MILK INDUSTRY CO	0.002135%
COMFORTDELGRO CORP LTD	0.001157%
WACOM CO LTD	0.000210%
FIRSTSTRAND LTD	0.006571%
SINGAPORE POST LTD	0.000015%
MAGNUM BHD	0.000966%
SIAM CEMENT PUB CO FOR REG	0.003353%
MURATA MANUFACTURING CO LTD	0.023324%
MCB BANK LTD	0.000663%
PSG GROUP LTD	0.002004%
SEIKO EPSON CORP	0.003140%
NGK INSULATORS LTD	0.003695%
NGK SPARK PLUG CO LTD	0.001081%
NHK SPRING CO LTD	0.001778%
NAGASE + CO LTD	0.002138%
NAGOYA RAILROAD CO LTD	0.004845%
NACHI FUJIKOSHI CORP	0.001295%
NANKAI ELECTRIC RAILWAY CO	0.001099%
NANTO BANK LTD/THE	0.001598%
NAN YA PLASTICS CORP	0.008843%
NASPERS LTD N SHS	0.063275%
CORONATION FUND MANAGERS LTD	0.001384%
BEIJING CAPITAL LAND LTD H	0.000492%
FIRST ABU DHABI BANK PJSC	0.005148%
NATIONAL AUSTRALIA BANK LTD	0.028713%
NEDBANK GROUP LTD	0.002068%
CHINA EVERBRIGHT INTL LTD	0.000924%
NORTH WEST CO INC/THE	0.001910%
MARUTI SUZUKI INDIA LTD	0.006379%
RENASAS ELECTRONICS CORP	0.003859%
NETCARE LTD	0.001123%
NEWCREST MINING LTD	0.014082%
NONGSHIM CO LTD	0.001753%
NICHIHA CORP	0.001025%
NIFCO INC	0.000878%
NINTENDO CO LTD	0.033624%
NICHI IKO PHARMACEUTICAL CO	0.001991%
NIHON KOHDEN CORP	0.001154%
NIPPON GAS CO LTD	0.002361%
DENSO CORP	0.011512%
NEC CORP	0.007900%
NIPPON KAYAKU CO LTD	0.001433%
NOF CORP	0.000950%
NIPPON PAINT HOLDINGS CO LTD	0.006988%
NIHON PARKERIZING CO LTD	0.000069%
TAIYO NIPPON SANSO CORP	0.002179%
NIPPON SHINYAKU CO LTD	0.001675%
NIDEC CORP	0.020617%
NH FOODS LTD	0.001652%
NIPPO CORP	0.002080%
NICHIREI CORP	0.001796%
NIPPON SUISAN KAISHA LTD	0.001937%
NISSHIN SEIFUN GROUP INC	0.002561%
NISHIMATSU CONSTRUCTION CO	0.000136%
NICHIAS CORP	0.002142%
NIPPON TELEGRAPH + TELEPHONE	0.020821%

Description	% Invested
NIPPON SHEET GLASS CO LTD	0.000522%
NSK LTD	0.001933%
NISSAN CHEMICAL CORP	0.003515%
NIPRO CORP	0.002652%
NISSIN FOODS HOLDINGS CO LTD	0.005472%
NITTO DENKO CORP	0.008156%
NIPPON EXPRESS CO LTD	0.004263%
NIKKON HOLDINGS CO LTD	0.000273%
NIKON CORP	0.002757%
YAMAHA CORP	0.003874%
MINEBEA MITSUMI INC	0.003855%
NOK CORP	0.001528%
NIPPON STEEL CORP	0.006913%
NIPPON ELECTRIC GLASS CO LTD	0.002146%
NIHON UNISYS LTD	0.001500%
NISSAN MOTOR CO LTD	0.007650%
NISSAN SHATAI CO LTD	0.001944%
NISSHINBO HOLDINGS INC	0.001689%
NISHI NIPPON RAILROAD CO LTD	0.000373%
NOMURA HOLDINGS INC	0.009491%
NORITZ CORP	0.002088%
NIPPON YUSEN KK	0.001254%
ZEON CORP	0.002461%
NITORI HOLDINGS CO LTD	0.010760%
NICE LTD	0.007040%
ORIENTAL LAND CO LTD	0.018133%
BANK MANDIRI PERSERO TBK PT	0.005146%
UNITED DEVELOPMENT CO	0.000695%
NTN CORP	0.001643%
KOREA INVESTMENT HOLDINGS CO	0.001779%
OSG CORP	0.000630%
ODAKYU ELECTRIC RAILWAY CO	0.004220%
OBAYASHI CORP	0.003594%
OGAKI KYORITSU BANK LTD/THE	0.001156%
OIL SEARCH LTD	0.001975%
OKI ELECTRIC INDUSTRY CO LTD	0.001718%
OJI HOLDINGS CORP	0.004083%
OKUMA CORP	0.000881%
OKUMURA CORP	0.001105%
OKASAN SECURITIES GROUP INC	0.001242%
OTTOGI CORPORATION	0.001050%
NORTHERN TRUST CORP	0.010774%
OLYMPUS CORP	0.015461%
OMRON CORP	0.008274%
ONO PHARMACEUTICAL CO LTD	0.006991%
TAIHEIYO CEMENT CORP	0.001428%
OHSHO FOOD SERVICE CORP	0.001528%
ORIX CORP	0.011165%
ORIENTAL UNION CHEMICAL	0.001721%
OSAKA GAS CO LTD	0.006910%
OUE LTD	0.000762%
NORTHLAND POWER INC	0.003121%
MATAHARI DEPARTMENT STORE TB	0.000571%
AMOREPACIFIC GROUP	0.001078%
PACIFIC METALS CO LTD	0.000976%
PARK24 CO LTD	0.000940%
NORTHROP GRUMMAN CORP	0.033641%
PAN INTERNATIONAL INDUSTRIAL	0.001844%
PANIN FINANCIAL TBK PT	0.000428%
WISTRON CORP	0.003556%
INCITEC PIVOT LTD	0.001045%
NORTHWEST BANCSHARES INC	0.001122%
INDUSTRIES QATAR	0.001998%
NORTHWEST NATURAL HOLDING CO	0.000146%
TOKYO CENTURY CORP	0.001052%
SERIA CO LTD	0.002442%

Description	% Invested
NORTHWESTERN CORP	0.002621%
PENTA OCEAN CONSTRUCTION CO	0.001401%
PPB GROUP BERHAD	0.001055%
PERPETUAL LTD	0.001682%
FLEXIUM INTERCONNECT INC	0.000849%
KANGWON LAND INC	0.000987%
HOKUHOKU FINANCIAL GROUP INC	0.000227%
ALFRESA HOLDINGS CORP	0.003870%
COMSYS HOLDINGS CORP	0.001825%
NABTESCO CORP	0.001691%
NORTONLIFELOCK INC	0.007498%
KINSUS INTERCONNECT TECH	0.002782%
HAZAMA ANDO CORP	0.001547%
PICK N PAY STORES LTD	0.001069%
PIGEON CORP	0.003983%
KAKAKU.COM INC	0.001755%
POSCO	0.007154%
LEE + MAN PAPER MANUFACTURIN	0.000811%
PETRONAS DAGANGAN BHD	0.001915%
POU CHEN	0.001676%
YUNGJIN PHARMACEUTICAL CO	0.000760%
GLENMARK PHARMACEUTICALS LTD	0.002130%
NOVAGOLD RESOURCES INC	0.003058%
CHINA YOUZAN LTD	0.001724%
NOVAVAX INC	0.002863%
NOVANTA INC	0.002200%
UNI PRESIDENT ENTERPRISES CO	0.009052%
NOW INC	0.000172%
NU SKIN ENTERPRISES INC A	0.001681%
NUANCE COMMUNICATIONS INC	0.004577%
JB HI FI LTD	0.004021%
AUROBINDO PHARMA LTD	0.002445%
NUCOR CORP	0.009350%
PETRONAS GAS BHD	0.001488%
PRESIDENT CHAIN STORE CORP	0.005522%
NUTANIX INC A	0.002280%
PICC PROPERTY + CASUALTY H	0.005211%
NVIDIA CORP	0.165735%
NUVASIVE INC	0.002910%
NUTRIEN LTD	0.012663%
AVICHINA INDUSTRY + TECH H	0.002364%
OGE ENERGY CORP	0.003587%
BANK RAKYAT INDONESIA PERSER	0.009896%
O I GLASS INC	0.001410%
AMP LTD	0.004378%
QANTAS AIRWAYS LTD	0.001941%
O REILLY AUTOMOTIVE INC	0.021057%
OFG BANCORP	0.000102%
CHINA RESOURCES POWER HOLDIN	0.002140%
JAPAN PETROLEUM EXPLORATION	0.000806%
QATAR ISLAMIC BANK	0.005589%
IOOF HOLDINGS LTD	0.001471%
KEWPIE CORP	0.000777%
INVOCARE LTD	0.002182%
QBE INSURANCE GROUP LTD	0.007137%
TAIWAN UNION TECHNOLOGY CORP	0.001002%
NORTHERN STAR RESOURCES LTD	0.006444%
GREAT WALL MOTOR COMPANY H	0.001973%
FORMOSA PETROCHEMICAL CORP	0.002678%
CHINA LIFE INSURANCE CO H	0.012443%
PERUSAHAAN GAS NEGARA TBK PT	0.000180%
ZIJIN MINING GROUP CO LTD H	0.001600%
CHALLENGER LTD	0.001158%
JINDAL STEEL + POWER LTD	0.002002%
BANK NEGARA INDONESIA PERSER	0.002707%
PHISON ELECTRONICS CORP	0.000684%



Description	% Invested
REUNERT LTD	0.000592%
MMG LTD	0.000567%
SHINSEI BANK LTD	0.001074%
RENGO CO LTD	0.001286%
OIL + GAS DEVELOPMENT CO LTD	0.000736%
RICOH CO LTD	0.002791%
RINNAI CORP	0.001719%
RITEK CORPORATION	0.001451%
BIOCON LTD	0.001059%
SHANDONG WEIGAO GP MEDICAL H	0.005501%
JAPAN EXCHANGE GROUP INC	0.007775%
WEICHAI POWER CO LTD H	0.003327%
MOTHERSON SUMI SYSTEMS LTD	0.000440%
GS YUASA CORP	0.001942%
E INK HOLDINGS INC	0.000945%
T+D HOLDINGS INC	0.002815%
INTERNATIONAL GAMES SYSTEM C	0.001707%
OCCIDENTAL PETROLEUM CORP	0.011239%
ROHM CO LTD	0.003637%
ROHTO PHARMACEUTICAL CO LTD	0.001306%
RUENTEX DEVELOPMENT CO LTD	0.002348%
OCEANAGOLD CORP	0.001386%
OCEANEERING INTL INC	0.000916%
BRITISH AMERICAN TOBACCO BHD	0.001296%
RYOHIN KEIKAKU CO LTD	0.002913%
ANGLO AMERICAN PLATINUM LTD	0.002152%
OFFICE DEPOT INC	0.001411%
SMC CORP	0.021080%
SAMSUNG ENGINEERING CO LTD	0.001629%
SOTETSU HOLDINGS INC	0.002932%
SOFTBANK GROUP CORP	0.055950%
SHANGRI LA ASIA LTD	0.000472%
SAMSUNG SDI CO LTD PFD	0.011334%
SAMSUNG ELECTRO MECHANICS CO	0.003705%
GREEN CROSS CORP	0.001614%
SAMSUNG ELECTRONICS CO LTD	0.149430%
SAMSUNG HEAVY INDUSTRIES	0.001864%
HANWHA AEROSPACE CO LTD	0.000094%
SAN IN GODO BANK LTD/THE	0.001137%
SANGETSU CORP	0.001358%
SANKYU INC	0.000774%
SANKYO CO LTD	0.000664%
SANRIO CO LTD	0.000106%
SANTEN PHARMACEUTICAL CO LTD	0.003914%
SANTOS LTD	0.003949%
SANWA HOLDINGS CORP	0.000796%
SAPPORO HOLDINGS LTD	0.002316%
SAPPI LIMITED	0.001412%
SASOL LTD	0.003579%
MEDIPAL HOLDINGS CORP	0.004230%
SEVEN GROUP HOLDINGS LTD	0.002090%
SAWAI PHARMACEUTICAL CO LTD	0.000705%
SANYANG MOTOR CO LTD	0.001259%
SECOM CO LTD	0.012599%
OKTA INC	0.017880%
SEINO HOLDINGS CO LTD	0.000718%
SEKISUI CHEMICAL CO LTD	0.003044%
SEKISUI HOUSE LTD	0.010193%
SEMEN INDONESIA PERSERO TBK	0.000690%
OLD DOMINION FREIGHT LINE	0.012267%
SINOPEC SHANGHAI PETROCHEM H	0.000313%
SHANGHAI LUJIAZUI FIN+TRAD B	0.000873%
OLD NATIONAL BANCORP	0.000662%
SHARP CORP	0.002188%
SHOPRITE HOLDINGS LTD	0.002112%
FOXCONN TECHNOLOGY CO LTD	0.001504%

Description	% Invested
OLD REPUBLIC INTL CORP	0.002673%
SHRIRAM TRANSPORT FINANCE	0.000694%
CHINA OVERSEAS GRAND OCEANS	0.001220%
KONKA GROUP CO LTD B	0.000418%
SHIMAMURA CO LTD	0.002789%
77 BANK LTD/THE	0.001429%
SHIGA BANK LTD/THE	0.000152%
SHIKOKU ELECTRIC POWER CO	0.000405%
SHIMADZU CORP	0.004930%
SHIMIZU CORP	0.004790%
SHIMACHU CO LTD	0.001905%
SHIN ETSU CHEMICAL CO LTD	0.028869%
SHIONOGI + CO LTD	0.011604%
SHIMANO INC	0.011890%
SHINSEGAE INC	0.002153%
SHISEIDO CO LTD	0.017407%
HULIC CO LTD	0.002900%
SHIZUOKA BANK LTD/THE	0.002206%
SHOCHIKU CO LTD	0.001891%
SHOWA DENKO K K	0.003538%
SHIMA SEIKI MFG LTD	0.000587%
OLIN CORP	0.001307%
SHANGHAI INDUSTRIAL HLDG LTD	0.002007%
SINO LAND CO	0.003979%
OLLIE S BARGAIN OUTLET HOLDI	0.002683%
SINGAPORE AIRLINES LTD	0.001837%
SUNDRUG CO LTD	0.001137%
SM PRIME HOLDINGS INC	0.003871%
OMNICOM GROUP	0.008791%
SONIC HEALTHCARE LTD	0.008530%
OMNICELL INC	0.002920%
SONY CORP	0.061588%
WASHINGTON H. SOUL PATTINSON	0.002310%
ON SEMICONDUCTOR CORP	0.005016%
SKYCITY ENTERTAINMENT GROUP	0.001940%
ONE GAS INC	0.002884%
ONEOK INC	0.009315%
ONEMAIN HOLDINGS INC	0.001854%
ONEX CORPORATION	0.002474%
ONESPAN INC	0.001942%
ONTO INNOVATION INC	0.001658%
OPEN TEXT CORP	0.007559%
OPKO HEALTH INC	0.002957%
ORACLE CORP	0.088363%
STANLEY ELECTRIC CO LTD	0.002313%
STANDARD FOODS CORP	0.002136%
ORASURE TECHNOLOGIES INC	0.000845%
SMARTONE TELECOMMUNICATIONS	0.001316%
SCSK CORP	0.002002%
SUMITOMO BAKELITE CO LTD	0.001536%
SUMITOMO OSAKA CEMENT CO LTD	0.002651%
SUMITOMO CHEMICAL CO LTD	0.002583%
SUMITOMO ELECTRIC INDUSTRIES	0.007813%
SUMITOMO HEAVY INDUSTRIES	0.002389%
SUMITOMO METAL MINING CO LTD	0.003832%
SUMITOMO FORESTRY CO LTD	0.002757%
SUMITOMO REALTY + DEVELOPMEN	0.005471%
SUMITOMO CORP	0.011397%
SUMITOMO RUBBER INDUSTRIES	0.001217%
SK DISCOVERY CO LTD	0.000495%
SUN HUNG KAI PROPERTIES	0.013041%
SHUFERSAL LTD	0.001158%
SURUGA BANK LTD	0.001080%
SUZUKI MOTOR CORP	0.008382%
SUZUKEN CO LTD	0.002560%
ORMAT TECHNOLOGIES INC	0.003053%

Description	% Invested
SWIRE PACIFIC LTD CL A	0.002732%
TELEKOM MALAYSIA BHD	0.000842%
SYNNEX TECHNOLOGY INTL CORP	0.001435%
THK CO LTD	0.003053%
TDK CORP	0.010880%
TADANO LTD	0.002290%
TAIWAN CEMENT	0.005570%
TAICHUNG COMMERCIAL BANK	0.000732%
TAISEI CORP	0.004493%
TAKARA HOLDINGS INC	0.001964%
TAKASHIMAYA CO LTD	0.000573%
TAKEDA PHARMACEUTICAL CO LTD	0.041895%
ADVANTEST CORP	0.007403%
TAIYO YUDEN CO LTD	0.002982%
TAIWAN GLASS IND CORP	0.001948%
TSRC CORP	0.001660%
TA CHEN STAINLESS PIPE CO	0.000546%
TABCORP HOLDINGS LTD	0.004348%
ORTHOFIX MEDICAL INC	0.001888%
TATUNG CO LTD	0.002053%
TAIWAN SECOM	0.000609%
TECO ELECTRIC + MACHINERY	0.000567%
TEJJIN LTD	0.002836%
SPARK NEW ZEALAND LTD	0.004210%
TEVA PHARMACEUTICAL IND LTD	0.012037%
OSHKOSH CORP	0.002883%
OSISKO GOLD ROYALTIES LTD	0.001024%
SYSMEX CORP	0.011004%
TERUMO CORP	0.016889%
KASIKORNBANK PCL FOREIGN	0.002005%
THAI AIRWAYS INTL PCL FOR	0.001059%
TAIWAN SEMICONDUCTOR MANUFAC	0.186547%
ISRAEL CORP LIMITED/THE	0.000517%
SIAM COMMERCIAL BANK FOREIGN	0.000986%
OTIS WORLDWIDE CORP	0.018009%
IRPC PCL FOREIGN	0.000257%
TODA CORP	0.002213%
TOKAI CARBON CO LTD	0.002897%
TOKAI RIKA CO LTD	0.001390%
TOKYO BROADCASTING SYSTEM	0.001534%
TOPCON CORP	0.001489%
TOKYO SEIMITSU CO LTD	0.002190%
TOAGOSEI CO LTD	0.001074%
TOKAI TOKYO FINANCIAL HOLDIN	0.001152%
TOKYO OHKA KOGYO CO LTD	0.000343%
TOBU RAILWAY CO LTD	0.003632%
TOHO CO LTD	0.004216%
TOHO GAS CO LTD	0.003782%
TOHOKU ELECTRIC POWER CO INC	0.004442%
TOKYO ELECTRIC POWER COMPANY	0.004447%
TOKYO TATEMONO CO LTD	0.002282%
TOKYO GAS CO LTD	0.008049%
TOHO HOLDINGS CO LTD	0.002172%
TOKYO ELECTRON LTD	0.025251%
TOKUYAMA CORP	0.002418%
BRAIT SE	0.000262%
TOKYU CORP	0.006375%
HYOSUNG CORPORATION	0.000803%
ORION HOLDINGS CORP	0.000228%
TOPPAN PRINTING CO LTD	0.004119%
TORAY INDUSTRIES INC	0.006042%
TOSHIBA CORP	0.010060%
TOTO LTD	0.003144%
TON YI INDUSTRIAL CORP	0.001662%
TOYO SUISAN KAISHA LTD	0.002687%
TOYO CONSTRUCTION CO LTD	0.000562%

Description	% Invested
TOYO TIRE CORP	0.000459%
LIXIL GROUP CORP	0.003835%
TOYO SEIKAN GROUP HOLDINGS L	0.000697%
TOSOH CORP	0.001872%
MAZDA MOTOR CORP	0.003372%
TOYOBO CO LTD	0.002006%
TOYOTA INDUSTRIES CORP	0.006908%
TOYODA GOSEI CO LTD	0.002284%
TOYOTA TSUSHO CORP	0.003128%
TOYOTA BOSHOKU CORP	0.001474%
TOYOTA MOTOR CORP	0.094717%
TINGYI (CAYMAN ISLN) HLDG CO	0.002557%
TENAGA NASIONAL BHD	0.005178%
OVINTIV INC	0.000716%
TSINGTAO BREWERY CO LTD H	0.003058%
TSUMURA + CO	0.002693%
OWENS CORNING	0.004937%
UBE INDUSTRIES LTD	0.001297%
UMW HOLDINGS BHD	0.000773%
UNICHARM CORP	0.011257%
GUANGDONG INVESTMENT LTD	0.000943%
OXFORD INDUSTRIES INC	0.000124%
UNITED MICROELECTRONICS CORP	0.004664%
MIZRAHI TEFAHOT BANK LTD	0.002375%
UNITED OVERSEAS BANK LTD	0.011630%
UOL GROUP LTD	0.001084%
USHIO INC	0.001370%
USI CORP	0.001816%
UNIVERSAL ROBINA CORP	0.002285%
VENTURE CORP LTD	0.002231%
VITASOY INTL HOLDINGS LTD	0.002628%
VTECH HOLDINGS LTD	0.000289%
PBF ENERGY INC CLASS A	0.000703%
WACOAL HOLDINGS CORP	0.001523%
PDC ENERGY INC	0.001455%
PDL BIOPHARMA INC	0.000948%
PNC FINANCIAL SERVICES GROUP	0.032441%
PNM RESOURCES INC	0.002812%
PPG INDUSTRIES INC	0.017120%
PPL CORP	0.015362%
PRA HEALTH SCIENCES INC	0.006015%
PRA GROUP INC	0.001684%
PVH CORP	0.003017%
WALSIN LIHWA CORP	0.002100%
PTC THERAPEUTICS INC	0.001046%
PTC INC	0.007288%
PACCAR INC	0.017990%
WESFARMERS LTD	0.024409%
PACIRA BIOSCIENCES INC	0.003604%
PACKAGING CORP OF AMERICA	0.007568%
PACWEST BANCORP	0.001867%
ALUMINA LTD	0.001418%
ILUKA RESOURCES LTD	0.002054%
WEST JAPAN RAILWAY CO	0.008084%
WINBOND ELECTRONICS CORP	0.002336%
CHINA TRADITIONAL CHINESE ME	0.002055%
WING TAI HOLDINGS LTD	0.001586%
CHINA RESOURCES BEER HOLDING	0.007804%
PALO ALTO NETWORKS INC	0.015776%
PAN AMERICAN SILVER CORP	0.004504%
WOODSIDE PETROLEUM LTD	0.009533%
WOOLWORTHS GROUP LTD	0.022583%
WHEELOCK + CO LTD	0.003260%
YAGEO CORPORATION	0.003188%
YAMADA DENKI CO LTD	0.001533%
YAKULT HONSHA CO LTD	0.004447%

Description	% Invested
YAMAHA MOTOR CO LTD	0.002472%
ASTELLAS PHARMA INC	0.021654%
YAMATO KOGYO CO LTD	0.001398%
YAMAZAKI BAKING CO LTD	0.001064%
AZBIL CORP	0.001673%
YAMATO HOLDINGS CO LTD	0.005934%
UNIPRES CORP	0.001375%
YASKAWA ELECTRIC CORP	0.004981%
YOKOGAWA ELECTRIC CORP	0.003316%
YOKOHAMA RUBBER CO LTD	0.002699%
YANG MING MARINE TRANSPORT	0.000957%
PAPA JOHN S INTL INC	0.002498%
YUHAN CORP	0.002297%
ZHEJIANG EXPRESSWAY CO H	0.001068%
PAREX RESOURCES INC	0.000825%
PARK AEROSPACE CORP	0.000659%
PARKER HANNIFIN CORP	0.015937%
PARKLAND CORP	0.002044%
PARSLEY ENERGY INC CLASS A	0.001687%
DEUTSCHE BOERSE AG	0.023968%
PASON SYSTEMS INC	0.000668%
PATTERSON COS INC	0.001608%
PATTERSON UTI ENERGY INC	0.000497%
EURAZEO SE	0.002105%
PAYCHEX INC	0.016754%
PAYCOM SOFTWARE INC	0.012765%
PAYLOCITY HOLDING CORP	0.003006%
PAYPAL HOLDINGS INC	0.138432%
PEABODY ENERGY CORP	0.000475%
DORMAKABA HOLDING AG	0.002247%
PEGASYSTEMS INC	0.001571%
ST GALLER KANTONALBANK A REG	0.000061%
SODEXO SA	0.003655%
PEMBINA PIPELINE CORP	0.009265%
PENN NATIONAL GAMING INC	0.004720%
PENNANT GROUP INC/THE	0.001087%
H LUNDBECK A/S	0.001169%
AXA SA	0.028363%
PENNYMAC FINANCIAL SERVICES	0.002009%
PENSKE AUTOMOTIVE GROUP INC	0.000577%
GROUPE BRUXELLES LAMBERT SA	0.007213%
PENUMBRA INC	0.003685%
NOVARTIS AG REG	0.133112%
PEUGEOT SA	0.005987%
NKT A/S	0.001851%
OPAP SA	0.001114%
FRAPORT AG FRANKFURT AIRPORT	0.001117%
ABB LTD REG	0.029066%
ROCHE HOLDING AG GENUSSSCHEIN	0.173593%
ADECCO GROUP AG REG	0.004425%
LAFARGEHOLCIM LTD REG	0.016993%
TECAN GROUP AG REG	0.003868%
CLARIANT AG REG	0.003201%
VONTOBEL HOLDING AG REG	0.000891%
NESTLE SA REG	0.234770%
BALOISE HOLDING AG REG	0.004409%
PEOPLE S UNITED FINANCIAL LPP SA	0.003056%
NEXANS SA	0.000939%
NEXANS SA	0.000255%
ARBONIA AG	0.001004%
HUBER + SUHNER AG REG	0.000164%
EQUINOR ASA	0.009064%
PEPSICO INC	0.130696%
JCDECAUX SA	0.002029%
PERFORMANCE FOOD GROUP CO	0.001801%
PERKINELMER INC	0.007762%

Description	% Invested
SKANSKA AB B SHS	0.005401%
ENEL SPA	0.049583%
ENI SPA	0.016823%
TEMENOS AG REG	0.007936%
PERSPECTA INC	0.002864%
SANTANDER BANK POLSKA SA	0.000917%
SONOVA HOLDING AG REG	0.007308%
STRAUMANN HOLDING AG REG	0.005429%
DE LONGHI SPA	0.002573%
PEYTO EXPLORATION + DEV CORP	0.000496%
PFIZER INC	0.128938%
CREDIT SUISSE GROUP AG REG	0.017390%
PHILIP MORRIS INTERNATIONAL	0.077321%
SWATCH GROUP AG/THE BR	0.003441%
SWATCH GROUP AG/THE REG	0.002426%
PHILLIPS 66	0.022146%
LUNDIN PETROLEUM AB	0.004095%
PHOTRONICS INC	0.000107%
ESSILORLUXOTTICA	0.025553%
PINNACLE FINANCIAL PARTNERS	0.002884%
PINNACLE WEST CAPITAL	0.007219%
PINTEREST INC CLASS A	0.006396%
PIONEER NATURAL RESOURCES CO	0.011818%
BILLERUDKORSNAS AB	0.002300%
JUMBO SA	0.000804%
PITNEY BOWES INC	0.000692%
SNAM SPA	0.006525%
CREDIT AGRICOLE SA	0.006913%
PLAINS GP HOLDINGS LP CL A	0.000734%
PUBLIC POWER CORP	0.000748%
PLANET FITNESS INC CL A	0.004993%
PLANTRONICS INC	0.000213%
PLEXUS CORP	0.000901%
CD PROJEKT SA	0.003710%
BENETEAU	0.000488%
BNP PARIBAS	0.031424%
POLARIS INC	0.003751%
OTP BANK PLC	0.006606%
POOL CORP	0.008011%
POPULAR INC	0.003490%
ALFA LAVAL AB	0.005388%
LONZA GROUP AG REG	0.027485%
ORPEA	0.005541%
PORTLAND GENERAL ELECTRIC CO	0.004021%
MELEXIS NV	0.001396%
PORTOLA PHARMACEUTICALS INC	0.000865%
INTRUM AB	0.000526%
POST HOLDINGS INC	0.003750%
AAREAL BANK AG	0.000717%
COMPAGNIE DE SAINT GOBAIN	0.014831%
ENAGAS SA	0.003987%
WENDEL	0.003129%
SIEGFRIED HOLDING AG REG	0.000623%
POWER CORP OF CANADA	0.006520%
POWER INTEGRATIONS INC	0.001623%
POWERWAVE TECHNOLOGIES INC	0.000000%
PRAIRIESKY ROYALTY LTD	0.000914%
VIRBAC SA	0.002407%
PRECIGEN INC	0.000514%
PREMIER GOLD MINES LTD	0.000274%
PREMIER INC CLASS A	0.003297%
PREMIUM BRANDS HOLDINGS CORP	0.002621%
PRESTIGE CONSUMER HEALTHCARE	0.000774%
PRETIUM RESOURCES INC	0.001183%
T ROWE PRICE GROUP INC	0.019893%
PRICESMART INC	0.001513%

Description	% Invested
PRIMORIS SERVICES CORP	0.001586%
PRIMERICA INC	0.002403%
PRIMO WATER CORP	0.002504%
PRINCIPAL FINANCIAL GROUP	0.008686%
PRINCIPIA BIOPHARMA INC	0.001232%
PROASSURANCE CORP	0.000644%
PROCTER + GAMBLE CO/THE	0.210834%
PROGRESSIVE CORP	0.032901%
PROOFPOINT INC	0.003816%
PROS HOLDINGS INC	0.002442%
PROSPERITY BANCSHARES INC	0.003234%
PROTO LABS INC	0.002318%
SWISS LIFE HOLDING AG REG	0.007888%
PROVIDENT FINANCIAL SERVICES	0.000298%
PRUDENTIAL FINANCIAL INC	0.016921%
PUBLIC SERVICE ENTERPRISE GP	0.017103%
PULTEGROUP INC	0.007941%
PUMA BIOTECHNOLOGY INC	0.000716%
PURE STORAGE INC CLASS A	0.002381%
QUAKER CHEMICAL CORP	0.001377%
QORVO INC	0.010265%
Q2 HOLDINGS INC	0.004714%
QUALCOMM INC	0.074274%
QUALYS INC	0.002858%
QUANTA SERVICES INC	0.003064%
QUEBECOR INC CL B	0.002060%
QUEST DIAGNOSTICS INC	0.009988%
QUIDEL CORP	0.006224%
QURATE RETAIL INC SERIES A	0.003445%
RLI CORP	0.001500%
RMR GROUP INC/THE A	0.000391%
RH	0.001710%
RPM INTERNATIONAL INC	0.006440%
RADIAN GROUP INC	0.001761%
RAMBUS INC	0.000506%
RALPH LAUREN CORP	0.002650%
VALIANT HOLDING AG REG	0.001777%
RANGE RESOURCES CORP	0.002092%
RAPID7 INC	0.003154%
TENARIS SA	0.002349%
RAYMOND JAMES FINANCIAL INC	0.007352%
RAYTHEON TECHNOLOGIES CORP	0.066385%
RBC BEARINGS INC	0.001841%
REAL MATTERS INC	0.001068%
REALOGY HOLDINGS CORP	0.000560%
REALPAGE INC	0.005805%
REATA PHARMACEUTICALS INC A	0.002143%
RED ROCK RESORTS INC CLASS A	0.000300%
REDFIN CORP	0.002591%
REGAL BELOIT CORP	0.002387%
REGENERON PHARMACEUTICALS	0.046437%
REGIS CORP	0.001211%
REGENXBIO INC	0.001265%
REGIONS FINANCIAL CORP	0.007009%
REINSURANCE GROUP OF AMERICA	0.003206%
RELIANCE STEEL + ALUMINUM	0.003599%
RENASANT CORP	0.000658%
HERA SPA	0.001548%
REPLIGEN CORP	0.004245%
RENT A CENTER INC	0.000248%
REPUBLIC BANCORP INC CLASS A	0.001496%
REPUBLIC SERVICES INC	0.013256%
RESMED INC	0.018622%
RESIDEO TECHNOLOGIES INC	0.001344%
RESOURCES CONNECTION INC	0.000611%
RESTAURANT BRANDS INTERN	0.010293%

Description	% Invested
REXNORD CORP	0.001602%
BOIRON SA	0.000518%
UBI BANCA SPA	0.002265%
RIBBON COMMUNICATIONS INC	0.000713%
TELECOM ITALIA SPA	0.002024%
EMS CHEMIE HOLDING AG REG	0.006172%
ATLANTIA SPA	0.005147%
RINGCENTRAL INC CLASS A	0.013704%
RITCHIE BROS AUCTIONEERS	0.002509%
RITE AID CORP	0.001409%
GETINGE AB B SHS	0.003313%
ROBERT HALF INTL INC	0.004783%
ROCKWELL AUTOMATION INC	0.018976%
ROGERS COMMUNICATIONS INC B	0.009629%
YARA INTERNATIONAL ASA	0.003592%
ROGERS CORP	0.001438%
ROKU INC	0.008004%
ROLLINS INC	0.004333%
ILIAD SA	0.001433%
ROPER TECHNOLOGIES INC	0.029656%
ROSS STORES INC	0.021383%
HEINEKEN NV	0.016530%
ROYAL BANK OF CANADA	0.068287%
ROYAL GOLD INC	0.005115%
RUSH ENTERPRISES INC CL A	0.000285%
RUSSEL METALS INC	0.001890%
RYDER SYSTEM INC	0.002141%
S + T BANCORP INC	0.000863%
S+P GLOBAL INC	0.055991%
SEI INVESTMENTS COMPANY	0.004328%
SLM CORP	0.002862%
SNC LAVALIN GROUP INC	0.002195%
SPX CORP	0.002688%
SPS COMMERCE INC	0.001032%
SS+C TECHNOLOGIES HOLDINGS	0.009311%
SPX FLOW INC	0.002446%
SSR MINING INC	0.003152%
SVB FINANCIAL GROUP	0.008528%
SABRE CORP	0.001827%
SAGE THERAPEUTICS INC	0.002285%
SAIA INC	0.003818%
SALESFORCE.COM INC	0.112142%
SALLY BEAUTY HOLDINGS INC	0.000556%
SANDERSON FARMS INC	0.001146%
SANDSTORM GOLD LTD	0.002957%
SANGAMO THERAPEUTICS INC	0.000062%
SANMINA CORP	0.001433%
SAPUTO INC	0.005551%
SAREPTA THERAPEUTICS INC	0.007710%
SCANSOURCE INC	0.001751%
HENRY SCHEIN INC	0.005415%
SCHLUMBERGER LTD	0.017767%
SCHNITZER STEEL INDS INC A	0.000380%
SCHOLASTIC CORP	0.000150%
SCHWAB (CHARLES) CORP	0.027362%
SCHWEITZER MAUDUIT INTL INC	0.000147%
SCIENCE APPLICATIONS INTE	0.004445%
SCIENTIFIC GAMES CORP	0.001381%
SCOTTS MIRACLE GRO CO	0.003556%
EW SCRIPPS CO/THE A	0.000624%
SEABOARD CORP	0.000202%
SEACOR HOLDINGS INC	0.000195%
SEABRIDGE GOLD INC	0.000886%
SEALED AIR CORP	0.002954%
SEATTLE GENETICS INC	0.013679%
SELECT MEDICAL HOLDINGS CORP	0.002024%



Description	% Invested
SELECTIVE INSURANCE GROUP	0.002684%
SEMTECH CORP	0.001618%
SEMPRA ENERGY	0.024214%
SEMAFO INC	0.002162%
SENSIENT TECHNOLOGIES CORP	0.002723%
SERVICE CORP INTERNATIONAL	0.005442%
SERVICEMASTER GLOBAL HOLDING	0.005148%
SERVICENOW INC	0.055647%
SEVEN GENERATIONS ENERGY A	0.000811%
SHAW COMMUNICATIONS INC B	0.005480%
SHENANDOAH TELECOMMUNICATION	0.003047%
SHERWIN WILLIAMS CO/THE	0.031794%
SHOPIFY INC CLASS A	0.071552%
SIERRA WIRELESS INC	0.000738%
SIGNATURE BANK	0.004399%
SILICON LABORATORIES INC	0.003478%
SILGAN HOLDINGS INC	0.001077%
SIMMONS FIRST NATL CORP CL A	0.001645%
SIMPSON MANUFACTURING CO INC	0.003940%
SINCLAIR BROADCAST GROUP A	0.001189%
SIRIUS XM HOLDINGS INC	0.004072%
SITEONE LANDSCAPE SUPPLY INC	0.002349%
SIX FLAGS ENTERTAINMENT CORP	0.000924%
SKECHERS USA INC CL A	0.004173%
SKYWORKS SOLUTIONS INC	0.015905%
SLACK TECHNOLOGIES INC CL A	0.007474%
SLEEP NUMBER CORP	0.000858%
SMITH + WESSON BRANDS INC	0.000148%
SMITH (A.O.) CORP	0.005451%
SMARTSHEET INC CLASS A	0.002448%
JM SMUCKER CO/THE	0.010153%
SNAP ON INC	0.004415%
SNAP INC A	0.015651%
SOLAREEDGE TECHNOLOGIES INC	0.004766%
SONOCO PRODUCTS CO	0.003103%
SOUTH JERSEY INDUSTRIES	0.002362%
SOUTH STATE CORP	0.003634%
SOUTHERN CO/THE	0.038647%
SOUTHERN COPPER CORP	0.003390%
SOUTHWEST AIRLINES CO	0.002787%
SOUTHWEST GAS HOLDINGS INC	0.003666%
SOUTHWESTERN ENERGY CO	0.002387%
SPARTANNASH CO	0.001498%
SPECTRUM BRANDS HOLDINGS INC	0.000854%
SPIRIT AEROSYSTEMS HOLD CL A	0.001459%
SPIRE INC	0.001981%
SPLUNK INC	0.021838%
SPROUTS FARMERS MARKET INC	0.001582%
SQUARE INC A	0.025950%
STAAR SURGICAL CO	0.000410%
STAMPS.COM INC	0.002524%
STANDARD MOTOR PRODS	0.002264%
STANDEX INTERNATIONAL CORP	0.000055%
STANLEY BLACK + DECKER INC	0.014294%
STANTEC INC	0.001666%
STARBUCKS CORP	0.061023%
STATE STREET CORP	0.015566%
STEEL DYNAMICS INC	0.004986%
STEELCASE INC CL A	0.001077%
STELLA JONES INC	0.000517%
STEPAN CO	0.000160%
STERICYCLE INC	0.004426%
STERLING BANCORP/DE	0.001658%
STEWART INFORMATION SERVICES	0.000447%
STIFEL FINANCIAL CORP	0.002805%
STOCK YARDS BANCORP INC	0.001632%

Description	% Invested
STRATEGIC EDUCATION INC	0.002005%
STRYKER CORP	0.043209%
SUMMIT MATERIALS INC CL A	0.002266%
SUN LIFE FINANCIAL INC	0.014845%
SUNCOR ENERGY INC	0.017921%
SUNCOKE ENERGY INC	0.000477%
SUPERIOR PLUS CORP	0.001847%
SUPERNUS PHARMACEUTICALS INC	0.000489%
SYKES ENTERPRISES INC	0.000245%
SYNAPTICS INC	0.000925%
SYNOPSYS INC	0.020628%
SYNOVUS FINANCIAL CORP	0.002665%
SYNNEX CORP	0.002995%
SYNCHRONY FINANCIAL	0.008296%
SYNEOS HEALTH INC	0.002001%
SYSCO CORP	0.018240%
TCF FINANCIAL CORP	0.002661%
TD AMERITRADE HOLDING CORP	0.006190%
TFI INTERNATIONAL INC	0.001368%
TJX COMPANIES INC	0.043162%
T MOBILE US INC	0.031614%
TMX GROUP LTD	0.003717%
TRI POINTE GROUP INC	0.000872%
TTM TECHNOLOGIES	0.000570%
TAKE TWO INTERACTIVE SOFTWRE	0.010728%
TANDEM DIABETES CARE INC	0.004077%
TAPESTRY INC	0.003135%
TARGET CORP	0.042879%
TARGA RESOURCES CORP	0.002895%
TAYLOR MORRISON HOME CORP	0.001988%
TC ENERGY CORP	0.028125%
TECH DATA CORP	0.003135%
TECK RESOURCES LTD CLS B	0.003084%
TEGNA INC	0.001247%
TEJON RANCH CO	0.000926%
TELADOC HEALTH INC	0.008521%
TELEDYNE TECHNOLOGIES INC	0.008287%
TELEFLEX INC	0.012201%
TELEPHONE AND DATA SYSTEMS	0.000884%
TELUS CORP	0.006348%
TEMPUR SEALY INTERNATIONAL I	0.001839%
TENET HEALTHCARE CORP	0.000847%
TENNANT CO	0.001241%
TENNECO INC CLASS A	0.000324%
TERADATA CORP	0.002377%
TERADYNE INC	0.009137%
TEREX CORP	0.000896%
TESLA INC	0.113112%
TETRA TECH INC	0.002565%
TEXAS CAPITAL BANCSHARES INC	0.001696%
TEXAS INSTRUMENTS INC	0.084590%
TEXAS ROADHOUSE INC	0.002889%
TEXTRON INC	0.005758%
TG THERAPEUTICS INC	0.001070%
TRADE DESK INC/THE CLASS A	0.011169%
THERMO FISHER SCIENTIFIC INC	0.103787%
THOMSON REUTERS CORP	0.009909%
THOR INDUSTRIES INC	0.003988%
3D SYSTEMS CORP	0.001616%
3M CO	0.063464%
TIFFANY + CO	0.011408%
TIMKEN CO	0.003722%
TIVITY HEALTH INC	0.000998%
TOLL BROTHERS INC	0.002521%
TOOTSIE ROLL INDS	0.001761%
TOPBUILD CORP	0.002657%

Description	% Invested
TOREX GOLD RESOURCES INC	0.000973%
TORO CO	0.004429%
TOROMONT INDUSTRIES LTD	0.003051%
TORONTO DOMINION BANK	0.057142%
TOURMALINE OIL CORP	0.001255%
TOWNE BANK	0.001941%
TRACTOR SUPPLY COMPANY	0.012330%
TRADEWEB MARKETS INC CLASS A	0.003994%
TRANSALTA CORP	0.000609%
TRANSCONTINENTAL INC CL A	0.001330%
TRANSDIGM GROUP INC	0.015182%
TRANSUNION	0.011360%
TRAVELERS COS INC/THE	0.020517%
TREDEGAR CORP	0.001667%
TREEHOUSE FOODS INC	0.002621%
TREX COMPANY INC	0.005361%
TRICON RESIDENTIAL INC	0.001431%
TRIMAS CORP	0.000329%
TRIMBLE INC	0.006509%
TRINET GROUP INC	0.003767%
TRINITY INDUSTRIES INC	0.000962%
TRIUMPH GROUP INC	0.000125%
TRIPADVISOR INC	0.001427%
TRUEBLUE INC	0.001785%
TRUIST FINANCIAL CORP	0.035458%
TRUSTCO BANK CORP NY	0.000609%
TRUSTMARK CORP	0.001507%
TURNING POINT THERAPEUTICS I	0.001331%
TURQUOISE HILL RESOURCES LTD	0.000379%
TUTOR PERINI CORP	0.000669%
TWILIO INC A	0.018086%
TWITTER INC	0.017803%
II VI INC	0.003286%
2U INC	0.001304%
TYLER TECHNOLOGIES INC	0.010198%
TYSON FOODS INC CL A	0.013449%
UGI CORP	0.004021%
UMB FINANCIAL CORP	0.001091%
UFP INDUSTRIES INC	0.002214%
US BANCORP	0.035492%
U.S. PHYSICAL THERAPY INC	0.001670%
UBER TECHNOLOGIES INC	0.022843%
ULTA BEAUTY INC	0.006972%
ULTRAGENYX PHARMACEUTICAL IN	0.004836%
UMPQUA HOLDINGS CORP	0.001580%
UNDER ARMOUR INC CLASS A	0.000993%
UNDER ARMOUR INC CLASS C	0.000861%
UNIFIRST CORP/MA	0.001758%
UNION PACIFIC CORP	0.082525%
UNISYS CORP	0.001162%
UNITED COMMUNITY BANKS/GA	0.000731%
UNITED BANKSHARES INC	0.003505%
UNITED NATURAL FOODS INC	0.000320%
UNITED PARCEL SERVICE CL B	0.055566%
UNITED RENTALS INC	0.006654%
US FOODS HOLDING CORP	0.002574%
UNITED STATES STEEL CORP	0.000923%
UNITED THERAPEUTICS CORP	0.003798%
UNITEDHEALTH GROUP INC	0.198690%
UNIVAR SOLUTIONS INC	0.002316%
UNIVERSAL CORP/VA	0.000327%
UNIVERSAL DISPLAY CORP	0.004214%
UNIVERSAL ELECTRONICS INC	0.001402%
UNIVERSAL HEALTH SERVICES B	0.005647%
UNUM GROUP	0.002997%
URANIUM PARTICIPATION CORP	0.000766%

Description	% Invested
URBAN OUTFITTERS INC	0.001533%
US ECOLOGY INC	0.000931%
VF CORP	0.014182%
VAIL RESORTS INC	0.005843%
VALERO ENERGY CORP	0.016666%
VALLEY NATIONAL BANCORP	0.003359%
VALMONT INDUSTRIES	0.001686%
VALVOLINE INC	0.002407%
VAREX IMAGING CORP	0.001208%
VARIAN MEDICAL SYSTEMS INC	0.007608%
VARONIS SYSTEMS INC	0.003647%
VECTOR GROUP LTD	0.001179%
VEECO INSTRUMENTS INC	0.001619%
VEEVA SYSTEMS INC CLASS A	0.020933%
INDIABULLS HOUSING FINANCE L	0.000635%
PI INDUSTRIES LTD	0.001783%
VEONEER INC	0.000734%
VERISIGN INC	0.016267%
VERIZON COMMUNICATIONS INC	0.162411%
VERINT SYSTEMS INC	0.001552%
VERISK ANALYTICS INC	0.018367%
VERMILION ENERGY INC	0.000441%
VERTEX PHARMACEUTICALS INC	0.053343%
VIAD CORP	0.000624%
VIASAT INC	0.001916%
VIAVI SOLUTIONS INC	0.001450%
VIACOMCBS INC CLASS B	0.009550%
VISA INC CLASS A SHARES	0.235548%
VIRTUSA CORP	0.001561%
VISHAY INTERTECHNOLOGY INC	0.000828%
VISTA OUTDOOR INC	0.002368%
VISTEON CORP	0.002160%
VISTRA CORP	0.004081%
VMWARE INC CLASS A	0.008755%
VONAGE HOLDINGS CORP	0.002971%
VOYA FINANCIAL INC	0.003845%
VULCAN MATERIALS CO	0.012788%
WD 40 CO	0.003201%
WSFS FINANCIAL CORP	0.001305%
WSP GLOBAL INC	0.004804%
WEC ENERGY GROUP INC	0.019314%
WABASH NATIONAL CORP	0.001605%
WABTEC CORP	0.006936%
WADDELL + REED FINANCIAL A	0.000259%
WALMART INC	0.120708%
WALGREENS BOOTS ALLIANCE INC	0.022243%
AVENUE SUPERMARTS LTD	0.003466%
SIME DARBY PLANTATION BHD	0.002660%
SIME DARBY PROPERTY BHD	0.000368%
GENTING SINGAPORE LTD	0.001815%
CHINA COM RICH RENE ENE INVEST	0.004305%
UNTRADE.ANXIN CHINA	0.000887%
SHIMAO GROUP HOLDINGS LTD	0.005087%
WASHINGTON FEDERAL INC	0.001897%
BANK TABUNGAN NEGARA PERSERO	0.000700%
KOLON INDUSTRIES INC	0.001714%
WASTE CONNECTIONS INC	0.010301%
WASTE CONNECTIONS INC	0.006902%
WASTE MANAGEMENT INC	0.031806%
WATERS CORP	0.007460%
WATSCO INC	0.005944%
WATTS WATER TECHNOLOGIES A	0.000801%
WAYFAIR INC CLASS A	0.009502%
WEBSTER FINANCIAL CORP	0.002700%
WEIS MARKETS INC	0.001274%
WELBILT INC	0.000371%

Description	% Invested
WELLS FARGO + CO	0.070945%
WENDY S CO/THE	0.004400%
WERNER ENTERPRISES INC	0.000724%
WESBANCO INC	0.000191%
WESCO INTERNATIONAL INC	0.001184%
WEST FRASER TIMBER CO LTD	0.001617%
WEST PHARMACEUTICAL SERVICES	0.011984%
GRUPO ARGOS SA	0.000864%
WESTAMERICA BANCORPORATION	0.000039%
WESTERN ALLIANCE BANCORP	0.003902%
WESTERN DIGITAL CORP	0.011197%
WESTERN UNION CO	0.007090%
WESTLAKE CHEMICAL CORP	0.001843%
WESTON (GEORGE) LTD	0.005492%
WESTSHORE TERMINALS INVESTME	0.002023%
WESTROCK CO	0.005204%
WEX INC	0.004840%
WHEATON PRECIOUS METALS CORP	0.013485%
REPLY SPA	0.002616%
WHIRLPOOL CORP	0.007367%
WHITECAP RESOURCES INC	0.001028%
HEMISPHERE PROPERTIES INDIA	0.000255%
HUIZHAN DAIRY	0.000811%
WILEY (JOHN) + SONS CLASS A	0.001165%
WILLIAMS COS INC	0.015951%
WILLIAMS SONOMA INC	0.003386%
WINGSTOP INC	0.001909%
WINPAK LTD	0.001678%
WINTRUST FINANCIAL CORP	0.001615%
SUNWAY CONSTRUCTION GROUP BH	0.000090%
LAFARGEHOLCIM LTD REG	0.000664%
NATCO PHARMA LTD	0.000811%
MAX VENTURES +INDUSTRIES LTD	0.000027%
FLUGHAFEN ZURICH AG REG	0.002525%
WISDOMTREE INVESTMENTS INC	0.000858%
WOLVERINE WORLD WIDE INC	0.001354%
YONYOU NETWORK TECHNOLOGY A	0.000946%
WOODWARD INC	0.002392%
WORKDAY INC CLASS A	0.021879%
WORKIVA INC	0.001837%
WORLD FUEL SERVICES CORP	0.000435%
WORLD WRESTLING ENTERTAIN A	0.002089%
WORTHINGTON INDUSTRIES	0.000512%
WPX ENERGY INC	0.002777%
WW INTERNATIONAL INC	0.000586%
WYNDHAM DESTINATIONS INC	0.001345%
WYNDHAM HOTELS + RESORTS INC	0.002327%
WYNN RESORTS LTD	0.004631%
XPO LOGISTICS INC	0.005306%
XCEL ENERGY INC	0.022758%
XPERI HOLDING CORP	0.000878%
XILINX INC	0.016957%
XENCOR INC	0.002670%
XYLEM INC	0.010200%
XEROX HOLDINGS CORP	0.002391%
YAMANA GOLD INC	0.003685%
YELP INC	0.000953%
YUM BRANDS INC	0.018309%
YUM CHINA HOLDINGS INC	0.011778%
ZEBRA TECHNOLOGIES CORP CL A	0.010004%
ZENDESK INC	0.007905%
ZILLOW GROUP INC C	0.004353%
ZIMMER BIOMET HOLDINGS INC	0.017086%
ZIONS BANCORP NA	0.003674%
ZOETIS INC	0.046106%
ZSCALER INC	0.004513%

Description	% Invested
ZOOM VIDEO COMMUNICATIONS A	0.020899%
ZYNGA INC CL A	0.004522%
PEGATRON CORP	0.003278%
BASF SE	0.036292%
FILA HOLDINGS CORP	0.000577%
CHINA SUNTIEN GREEN ENERGY H	0.001035%
COLRUYT SA	0.001632%
COAL INDIA LTD	0.001101%
AIRTAC INTERNATIONAL GROUP	0.001201%
D IETEREN SA/NV	0.001407%
FF GROUP	0.000475%
MASSMART HOLDINGS LTD	0.000230%
BNK FINANCIAL GROUP INC	0.001906%
AUTONEUM HOLDING AG	0.000778%
E MART INC	0.001241%
SWISS RE AG	0.015693%
KOREA AEROSPACE INDUSTRIES	0.000667%
JASTRZEBSKA SPOLKA WEGLOWA S	0.000004%
K S AG REG	0.001204%
STAGECOACH GROUP PLC	0.000917%
TATA MOTORS LTD	0.002300%
BKW AG	0.003099%
PTT GLOBAL CHEMICAL PCL FOR	0.001815%
CHORUS LTD	0.001668%
SUPER GROUP LTD	0.000561%
EVOLUTION MINING LTD	0.003100%
TAIWAN COOPERATIVE FINANCIAL	0.003974%
GS RETAIL CO LTD	0.001520%
UNIPOL GRUPPO SPA	0.000457%
BRUNELLO CUCINELLI SPA	0.001607%
SAPURA ENERGY BHD	0.000197%
HUGO BOSS AG ORD	0.002331%
CORP INMOBILIARIA VESTA SAB	0.001368%
HANKOOK TIRE + TECHNOLOGY CO	0.002675%
ASML HOLDING NV	0.110110%
KOLMAR KOREA CO LTD	0.001216%
LEONTEQ AG	0.000732%
COLOPLAST B	0.012578%
EVONIK INDUSTRIES AG	0.002667%
CEMENTOS ARGOS SA	0.001074%
COMMERZBANK AG	0.003898%
MERCURY NZ LTD	0.001609%
SIMCORP A/S	0.002590%
SUNTORY BEVERAGE + FOOD LTD	0.005355%
RICHTER GEDEON NYRT	0.001387%
ASIAN PAINTS LTD	0.003988%
MITAC HOLDINGS CORP	0.000830%
TOKYU FUDOSAN HOLDINGS CORP	0.001508%
CIE FINANCIERE RICHEMONT REG	0.023270%
CNH INDUSTRIAL NV	0.006614%
IIDA GROUP HOLDINGS CO LTD	0.002313%
FEDERAL BANK LTD FOREIGN	0.000353%
CORBION NV	0.003613%
TARKETT	0.000424%
BW LPG LTD	0.000607%
MONCLER SPA	0.004110%
KERRY LOGISTICS NETWORK LTD	0.001415%
SILERGY CORP	0.004470%
CHINA CONCH VENTURE HOLDINGS	0.006231%
NOVO NORDISK A/S B	0.081331%
VODAFONE GROUP PLC	0.029961%
COSMAX INC	0.001525%
GAZTRANSPORT ET TECHNIGA SA	0.000686%
MARUHA NICHIRO CORP	0.001546%
ANIMA HOLDING SPA	0.001063%
BOSSARD HOLDING AG REG A	0.002246%

Description	% Invested
KINEPOLIS	0.000621%
CERVED GROUP SPA	0.002491%
IMCD NV	0.002673%
CONZZETA AG REG	0.002154%
INDUSTRIA DE DISENO TEXTIL	0.020121%
AMS AG	0.003018%
AXIS BANK LTD	0.009327%
AUSNET SERVICES	0.000884%
MANDO CORP	0.001768%
HAVELLS INDIA LTD	0.001741%
ASTRAL POLY TECHNIK LTD	0.001651%
ROCKET INTERNET SE	0.001368%
FIAT CHRYSLER AUTOMOBILES NV	0.007300%
UBS GROUP AG REG	0.029600%
STATE BANK OF INDIA	0.002520%
SAMSUNG C+T CORP	0.007572%
BERGER PAINTS INDIA LTD	0.001190%
KENON HOLDINGS LTD	0.000873%
INTERSHOP HOLDING AG	0.001644%
AXFOOD AB	0.003011%
ZEHNDER GROUP AG RG	0.000952%
FLUTTER ENTERTAINMENT PLC	0.006519%
CIMIC GROUP LTD	0.000875%
WALLENSTAM AB B SHS	0.003291%
ASSA ABLOY AB B	0.014026%
SCHIBSTED ASA B SHS	0.001073%
INFRASTRUTTURE WIRELESS ITAL	0.001009%
GRENKE AG	0.001360%
COSMO ENERGY HOLDINGS CO LTD	0.001399%
KYUSHU FINANCIAL GROUP INC	0.002347%
MR PRICE GROUP LTD	0.002144%
POSTE ITALIANE SPA	0.003021%
RAND MERCHANT INVESTMENT HOL	0.002195%
INTERGLOBE AVIATION LTD	0.001093%
NOKIA OYJ	0.001529%
DOMETIC GROUP AB	0.001258%
EUROBANK ERGASIAS SERVICES A	0.000097%
FERRARI NV	0.014796%
RBL BANK LTD	0.001003%
BANCA MEDIOLANUM SPA	0.000697%
LA COMER SAB DE CV	0.001399%
MELROSE INDUSTRIES PLC	0.006095%
CLEANAWAY WASTE MANAGEMENT L	0.003018%
CONCORDIA FINANCIAL GROUP LT	0.002878%
ITOHAM YONEKYU HOLDINGS INC	0.001488%
RELIANCE WORLDWIDE CORP LTD	0.002296%
NIBE INDUSTRIER AB B SHS	0.005380%
COSMO PHARMACEUTICALS NV	0.001081%
LINE CORP	0.003451%
INTERMEDIATE CAPITAL GROUP	0.004786%
BALL CORP	0.007647%
GREENLAND HOLDINGS CORP LT A	0.000324%
GUOTAI JUNAN SECURITIES CO A	0.002732%
CHINA NATIONAL NUCLEAR POW A	0.000346%
SEAZEN HOLDINGS CO LTD A	0.000303%
ENAV SPA	0.002122%
ENGIE BRASIL ENERGIA SA	0.001606%
UNIPER SE	0.004566%
NISHI NIPPON FINANCIAL HOLDI	0.001435%
ANHEUSER BUSCH INBEV SA/NV	0.026329%
KYUSHU RAILWAY COMPANY	0.004277%
GRASIM INDUSTRIES LTD	0.002448%
SAMSUNG BIOLOGICS CO LTD	0.007170%
KUSURI NO AOKI HOLDINGS CO L	0.001077%
TECHNIPFMC PLC	0.000501%
HYUNDAI ELECTRIC + ENERGY SY	0.000199%

Description	% Invested
HYUNDAI CONSTRUCTION EQUIPME	0.000330%
HYUNDAI HEAVY INDUSTRIES HOL	0.000913%
GALENICA AG	0.003096%
ARCELORMITTAL	0.004306%
BILIA AB A SHS	0.001417%
VIFOR PHARMA AG	0.005446%
ESSITY AKTIEBOLAG B	0.013409%
AU SMALL FINANCE BANK LTD	0.000697%
METRO AG	0.000909%
CELLTRION HEALTHCARE CO LTD	0.005386%
RUBIS	0.004459%
PIRAEUS BANK S.A	0.000002%
AROWNTOWN SA	0.005100%
SOFTWARE AG	0.000884%
UMICORE	0.005629%
REINET INVESTMENTS SCA	0.001214%
LINDE PLC	0.055537%
BANDHAN BANK LTD	0.001080%
RELX PLC	0.002988%
BEIJER REF AB	0.001662%
HDC HYUNDAI DEVELOPMENT CO E	0.001295%
ASE TECHNOLOGY HOLDING CO LT	0.006210%
REGIONAL SAB DE CV	0.001177%
BE SEMICONDUCTOR INDUSTRIES	0.001606%
SIKA AG REG	0.020093%
COUNTRY GARDEN SERVICES HOLD	0.005424%
AAK AB	0.002769%
UNITED SPIRITS LTD	0.001991%
IMMOFINANZ AG	0.000836%
JENOPTIK AG	0.002619%
NATIONAL BANK OF GREECE	0.000039%
DAISHI HOKUETSU FINANCIAL GR	0.000416%
MEITUAN DIANPING CLASS B	0.055760%
KNORR BREMSE AG	0.004845%
BRITANNIA INDUSTRIES LTD	0.001180%
MASMOVIL IBERCOM SA	0.001573%
ADEVINTA ASA	0.001877%
ALCON INC	0.019408%
DRILLING CO OF 1972/THE	0.000449%
NEXI SPA	0.004208%
NETWORK INTERNATIONAL HOLDIN	0.001277%
AVANZA BANK HOLDING AB	0.000686%
HELVETIA HOLDING AG REG	0.003042%
BOLIDEN AB	0.003650%
HANSOH PHARMACEUTICAL GROUP	0.001941%
TRAINLINE PLC	0.001382%
NEW WORK SE	0.001574%
AARTI SURFACTANTS LTD	0.000093%
ORBIA ADVANCE CORP SAB DE CV	0.000849%
TEAMVIEWER AG	0.005500%
EMBRACER GROUP AB	0.001689%
JUST EAT TAKEAWAY	0.007896%
OSRAM LICHT AG TEND	0.005656%
SIBANYE STILLWATER LTD	0.003086%
CENTRAL RETAIL CORP FOREIGN	0.001499%
ELECTROLUX PROFESSIONAL AB B	0.000648%
INA INVEST HOLDING AG	0.000140%
YES BANK LTD	0.000392%
NETENT AB	0.003131%
BANQUE CANTONALE VAUDOIS REG	0.002871%
COMPUGROUP MEDICAL SE + CO K	0.003475%
CORP FINANCIERA COLOMBIANA	0.001779%
PROXIMUS	0.001658%
BANCO BRADESCO S.A.	0.002821%
BASILEA PHARMACEUTICA REG	0.001009%
CNOOC LTD	0.013675%



Description	% Invested
PETRONET LNG LTD FOR	0.002501%
HANON SYSTEMS	0.000419%
DIALOG GROUP BHD	0.001098%
CENCOSUD SA	0.001273%
KIWOOM SECURITIES CO LTD	0.002330%
SINO BIOPHARMACEUTICAL	0.011387%
NORDIC SEMICONDUCTOR ASA	0.002121%
C+C GROUP PLC	0.000593%
CIA HERING	0.000072%
CIPLA LTD	0.001507%
IMERYS SA	0.001037%
PSP SWISS PROPERTY AG REG	0.004022%
SINGAPORE PRESS HOLDINGS LTD	0.002064%
MARSHALLS PLC	0.000621%
PUBLIC BANK BERHAD	0.007530%
MAGELLAN FINANCIAL GROUP LTD	0.003001%
LARSEN + TOUBRO LTD	0.004655%
TECHTRONIC INDUSTRIES CO LTD	0.009069%
SAINSBURY (J) PLC	0.004102%
CIA SIDERURGICA NACIONAL SA	0.001202%
AZIMUT HOLDING SPA	0.001508%
ASAHI INTECC CO LTD	0.005659%
CHINA MENGNIU DAIRY CO	0.009182%
TERNA SPA	0.006335%
BANK CENTRAL ASIA TBK PT	0.016143%
SIEMENS GAMESA RENEWABLE ENE	0.002552%
G4S PLC	0.001520%
ACS ACTIVIDADES CONS Y SERV	0.005027%
PING AN INSURANCE GROUP CO H	0.043615%
DAH SING BANKING GROUP LTD	0.000954%
MEDIASET ESPANA COMUNICACION	0.001002%
ULTRATECH CEMENT LTD	0.004463%
LI NING CO LTD	0.006341%
HYUNDAI MARINE + FIRE INS CO	0.001900%
ASHOK LEYLAND LTD	0.000661%
BOSCH LTD	0.001008%
TATA CONSULTANCY SVCS LTD	0.017169%
SOSEI GROUP CORP	0.001766%
GS HOLDINGS	0.000621%
EMAAR PROPERTIES PJSC	0.001348%
ADANI ENTERPRISES LTD	0.000184%
LG DISPLAY CO LTD	0.001512%
BEIJING ENTERPRISES WATER GR	0.000856%
GOME RETAIL HOLDINGS LTD	0.000609%
ACERINOX SA	0.000377%
SUZANO SA	0.002612%
ADMIRAL GROUP PLC	0.005403%
BENEFIT ONE INC	0.001516%
M3 INC	0.012845%
BERKELEY GROUP HOLDINGS/THE	0.005896%
MOWI ASA	0.005132%
SINGAPORE TELECOMMUNICATIONS	0.009751%
ELECTRIC POWER DEVELOPMENT C	0.002864%
MIZUHO LEASING CO LTD	0.000905%
AKER ASA A SHARES	0.000202%
SEGA SAMMY HOLDINGS INC	0.000903%
CHINA POWER INTERNATIONAL	0.001246%
THAI OIL PCL FOREIGN	0.000728%
STANDARD BANK GROUP LTD	0.004902%
CENTRICA PLC	0.001615%
COSMOS PHARMACEUTICAL CORP	0.002106%
NTPC LTD	0.002726%
NEXITY	0.000702%
FERROVIAL SA	0.008844%
JYSKE BANK REG	0.002484%
SPAR GROUP LIMITED/THE	0.002856%

Description	% Invested
GENFIT	0.000291%
RAMAYANA LESTARI SENTOSA TBK	0.000349%
TAKARA BIO INC	0.000973%
ROYAL DUTCH SHELL PLC A SHS	0.046312%
ROYAL DUTCH SHELL PLC B SHS	0.039786%
AKBANK T.A.S.	0.002481%
ANADOLU EFES BIRACILIK VE	0.001849%
DOGAN SIRKETLER GRUBU HLDGS	0.000589%
EREGLI DEMIR VE CELIK FABRIK	0.002112%
FORD OTOMOTIV SANAYI AS	0.001899%
KARDEMIR KARABUK DEMIR CL D	0.000731%
KOC HOLDING AS	0.002598%
TRAKYA CAM SANAYII AS	0.000517%
TURKIYE SINAI KALKINMA BANK	0.000689%
TURK HAVA YOLLARI AO	0.000442%
TURKCELL ILETISIM HIZMET AS	0.001583%
TURKIYE GARANTI BANKASI	0.001994%
TURKIYE IS BANKASI C	0.000559%
TUPRAS TURKIYE PETROL RAFINE	0.001708%
ULKER BISKUVI SANAYI	0.001263%
HACI OMER SABANCI HOLDING	0.001071%
PKO BANK POLSKI SA	0.004357%
FUYO GENERAL LEASE CO LTD	0.001526%
EMMI AG REG	0.000659%
MITRA ADIPERKASA TBK PT	0.001069%
OUTSOURCING INC	0.000779%
CHINA SHINWAY PHARMACEUTICA	0.000408%
TAIWAN HIGH SPEED RAIL CORP	0.002379%
SARAS SPA	0.000650%
AIR CHINA LTD H	0.001802%
ZTE CORP H	0.001538%
EURONAV NV	0.001128%
CCC SA	0.000728%
CJ CGV CO LTD	0.000584%
MESOBLAST LTD	0.001735%
GRAINGER PLC	0.000946%
PIRAMAL ENTERPRISES LTD	0.001504%
SAFRAN SA	0.022432%
COCA COLA ICECEK AS	0.001053%
GENIUS ELECTRONIC OPTICAL CO	0.003259%
INTERNET INITIATIVE JAPAN	0.001872%
DENA CO LTD	0.001369%
TOP GLOVE CORP BHD	0.005420%
HAKUHODO DY HOLDINGS INC	0.001468%
LANXESS AG	0.003543%
SHIP HEALTHCARE HOLDINGS INC	0.001713%
XINYI GLASS HOLDINGS LTD	0.000980%
EUROCASH SA	0.000792%
GUNGHO ONLINE ENTERTAINMENT	0.001591%
KUMHO TIRE CO INC	0.000553%
SM INVESTMENTS CORP	0.002495%
NORDEX SE	0.001668%
GMO PAYMENT GATEWAY INC	0.002147%
BURSA MALAYSIA BHD	0.002136%
SYDBANK A/S	0.000609%
WOOLWORTHS HOLDINGS LTD	0.002154%
IG GROUP HOLDINGS PLC	0.003258%
SPAREBANK 1 NORD NORGE	0.001530%
NESTE OYJ	0.011269%
RAIFFEISEN BANK INTERNATIONA	0.001779%
ESSENTA PLC	0.001561%
BUNZL PLC	0.005818%
METCASH LTD	0.000797%
SEEK LTD	0.004993%
RECORDATI SPA	0.003103%
NOKIAN RENKAAT OYJ	0.001676%

Description	% Invested
SHANGHAI ELECTRIC GRP CO L H	0.001989%
GALAPAGOS NV	0.005348%
DOMINO S PIZZA ENTERPRISES L	0.001413%
ATRESMEDIA CORP DE MEDIOS DE	0.000385%
BUCHER INDUSTRIES AG REG	0.001246%
RENTOKIL INITIAL PLC	0.007709%
IIFL FINANCE LTD	0.000218%
SWISS PRIME SITE REG	0.004236%
LOCALIZA RENT A CAR	0.002638%
PLASTIC OMNIUM	0.001113%
SEBACORP INDUSTRIES LTD	0.000491%
CP ALL PCL FOREIGN	0.011052%
MELCO INTERNATIONAL DEVELOP.	0.000665%
IMPERIAL LOGISTICS LTD	0.000631%
ASPEN PHARMACARE HOLDINGS LT	0.003588%
GEMVAX + Kael CO LTD	0.000950%
MTU AERO ENGINES AG	0.005661%
CARLSBERG BREWERY MALAYSIA B	0.002105%
AYALA CORPORATION	0.004392%
KONE OYJ B	0.016134%
ELIA GROUP SA/NV	0.003041%
CARGOTEC OYJ B SHARE	0.001564%
CHINA SHENHUA ENERGY CO H	0.005049%
AMBUJA CEMENTS LTD	0.002144%
UNITED BANK LTD	0.000529%
BANK OF COMMUNICATIONS CO H	0.005211%
GRUPA LOTOS SA	0.001095%
NOS SGPS	0.001856%
CHINA STATE CONSTRUCTION INT	0.001186%
MOBIMO HOLDING AG REG	0.000457%
BHARAT FORGE LTD	0.001546%
ENGIE	0.015599%
CELLTRION INC	0.017072%
INNOLUX CORP	0.001383%
HEINEKEN HOLDING NV	0.005806%
LOJAS RENNER S.A.	0.004747%
SINOFERT HOLDINGS LTD	0.000318%
BIM BIRLESIK MAGAZALAR AS	0.004462%
ALSTOM	0.005351%
LEONARDO SPA	0.001777%
OVERSEA CHINESE BANKING CORP	0.014733%
ULTRAPAR PARTICIPACOES SA	0.001747%
SEVEN + I HOLDINGS CO LTD	0.017033%
HINDALCO INDUSTRIES LTD	0.002911%
PETROFAC LTD	0.000196%
KONINKLIJKE DSM NV	0.016443%
KAZ MINERALS PLC	0.002639%
TIGER BRANDS LTD	0.001137%
DAIICHI SANKYO CO LTD	0.032519%
BANDAI NAMCO HOLDINGS INC	0.009020%
ITC LTD	0.006923%
PIDILITE INDUSTRIES LTD	0.002003%
RAJESH EXPORTS LTD	0.000792%
MITSUBISHI CHEMICAL HOLDINGS	0.006791%
UPL LTD	0.001612%
SUNDARAM FINANCE LTD	0.000834%
SANLAM LTD	0.003892%
POLSKIE GORNICTWO NAFTOWE I	0.002111%
FASTIGHETS AB BALDER B SHRS	0.002108%
HIKMA PHARMACEUTICALS PLC	0.004352%
SIMS LTD	0.001530%
INDUTRADE AB	0.003248%
EFG INTERNATIONAL AG	0.000965%
SPAREBANK 1 SMN	0.002091%
TELENET GROUP HOLDING NV	0.002089%
CHINA CONSTRUCTION BANK H	0.055069%

Description	% Invested
BANCO SANTANDER SA	0.001745%
ALDAR PROPERTIES PJSC	0.000769%
SUMCO CORP	0.001995%
ELEKTA AB B SHS	0.002920%
CIMC ENRIC HOLDINGS LTD	0.000435%
EUTELSAT COMMUNICATIONS	0.002363%
TSURUHA HOLDINGS INC	0.004727%
SHENZHOU INTERNATIONAL GROUP	0.008029%
BRITVIC PLC	0.002458%
UACJ CORP	0.001105%
EDF	0.004961%
HELIXMITH CO LTD	0.000548%
WPG HOLDINGS LTD	0.001581%
COSAN SA	0.000976%
DONGFENG MOTOR GRP CO LTD H	0.002298%
AGILE GROUP HOLDINGS LTD	0.000990%
LANCASHIRE HOLDINGS LTD	0.000709%
AIA ENGINEERING LTD	0.001396%
IPSEN	0.002901%
DUFREY AG REG	0.001300%
MINTH GROUP LTD	0.001173%
HANA FINANCIAL GROUP	0.006306%
ICA GRUPPEN AB	0.005182%
LONDON STOCK EXCHANGE GROUP	0.022643%
WASION GROUP HOLDINGS LTD	0.000396%
HYUNDAI GLOVIS CO LTD	0.001119%
CELLTRION PHARM INC	0.002696%
ALK ABELLO A/S	0.000550%
MASRAF AL RAYAN	0.002028%
LIGHT SA	0.001325%
NINE DRAGONS PAPER HOLDINGS	0.001367%
COSCO SHIPPING INTERNATIONAL	0.000242%
LOTTE SHOPPING CO	0.000345%
QINETIQ GROUP PLC	0.002989%
CASTELLUM AB	0.002774%
TORRENT PHARMACEUTICALS LTD	0.002158%
CHINA NATIONAL BUILDING MA H	0.004241%
CIA SANEAMENTO MINAS GERAIS	0.000079%
MERITZ FIRE + MARINE INSURAN	0.001019%
RESTAURANT GROUP PLC	0.000890%
BARWA REAL ESTATE CO	0.002122%
DEUTSCHE WOHNEN SE	0.010381%
ARKEMA	0.006050%
AIRPORT CITY LTD	0.000771%
GRUPO AEROPORT DEL PACIFIC B	0.001523%
IMPLENIA AG REG	0.001171%
TOTVS SA	0.001998%
INPEX CORP	0.003864%
UNILEVER PLC	0.044406%
JUBILANT LIFE SCIENCES LTD	0.000973%
PARTNERS GROUP HOLDING AG	0.011525%
YIT OYJ	0.001599%
NORSK HYDRO ASA	0.002040%
TUI AG DI	0.001637%
SCHINDLER HOLDING PART CERT	0.007485%
KONECRANES OYJ	0.000518%
SCHINDLER HOLDING AG REG	0.004628%
PATRIZIA AG	0.002060%
LEGRAND SA	0.013887%
YANBU NATIONAL PETROCHEMICAL	0.003133%
JARIR MARKETING CO	0.002334%
CO FOR COOPERATIVE INSURANCE	0.001185%
EQUATORIAL ENERGIA SA ORD	0.002553%
SAMSUNG LIFE INSURANCE CO LT	0.001927%
ETIHAD ETISALAT CO	0.002730%
SAUDI BRITISH BANK	0.002530%

Description	% Invested
AL RAJHI BANK	0.014433%
ARAB NATIONAL BANK	0.001619%
BANK ALBILAD	0.002211%
BANK AL JAZIRA	0.000372%
BANQUE SAUDI FRANSI	0.004212%
RIYAD BANK	0.003193%
SAMBA FINANCIAL GROUP	0.004197%
SAUDI TELECOM CO	0.012306%
HUSQVARNA AB B SHS	0.002944%
ATEA ASA	0.001850%
KUNGSLEDEN AB	0.000513%
JSE LTD	0.001035%
RATOS AB B SHS	0.000853%
SOUTHERN PROVINCE CEMENT CO	0.000123%
SAUDI ARABIAN FERTILIZER CO	0.003377%
SAUDI BASIC INDUSTRIES CORP	0.016425%
SAUDI CEMENT	0.001080%
SAUDI ELECTRICITY CO	0.003540%
ASHMORE GROUP PLC	0.001031%
SAUDI IND INVESTMENT GROUP	0.000587%
SAVOLA	0.002996%
PTT EXPLORATION + PROD FOR	0.004359%
SAVILLS PLC	0.000579%
NATIONAL INDUSTRIALIZATION C	0.000451%
ALMARAI CO	0.003522%
EIFFAGE	0.004321%
JM AB	0.002296%
KUEHNE NAGEL INTL AG REG	0.007006%
SPAR NORD BANK A/S	0.001868%
AMPLIFON SPA	0.004189%
KOBE BUSSAN CO LTD	0.000774%
MODERN TIMES GROUP B SHS	0.000657%
UNILEVER NV	0.054869%
TIANJIN PORT DVLP HLDS LTD	0.000316%
BANK OF CHINA LTD H	0.017983%
SBM OFFSHORE NV	0.001254%
OESTERREICHISCHE POST AG	0.002465%
TOTAL SA	0.066954%
CIE AUTOMOTIVE SA	0.001770%
CINEWORLD GROUP PLC	0.000527%
DNO ASA	0.000910%
AMOREPACIFIC CORP	0.003539%
TGS NOPEC GEOPHYSICAL CO ASA	0.000951%
SIEMENS LTD	0.000807%
ADP	0.001728%
INFO EDGE INDIA LTD	0.000900%
EMBRAER SA	0.001336%
TECNICAS REUNIDAS SA	0.001209%
AUSTEVOLL SEAFOOD ASA	0.001987%
KLOECKNER + CO SE	0.001496%
DART GROUP PLC	0.000621%
BURCKHARDT COMPRESSION HOLDI	0.001766%
INVESTEC PLC	0.001388%
INVESTEC LTD	0.000776%
SSAB AB A SHARES	0.001459%
SSAB AB B SHARES	0.000673%
WILMAR INTERNATIONAL LTD	0.003202%
HI SUN TECHNOLOGY CHINA LTD	0.000509%
AURELIUS EQUITY OPPORTUNITIE	0.000818%
ORION OYJ CLASS B	0.004787%
MINERAL RESOURCES LTD	0.000721%
ALBIOMA SA	0.001951%
GRUPO CATALANA OCCIDENTE SA	0.000264%
AMOT INVESTMENTS LTD	0.000707%
INFOMART CORP	0.001326%
PENNON GROUP PLC	0.005281%

Description	% Invested
LOGITECH INTERNATIONAL REG	0.009265%
BIC CAMERA INC	0.001527%
GUANGZHOU R+F PROPERTIES H	0.001215%
LIPPO KARAWACI TBK PT	0.000475%
EMAAR ECONOMIC CITY	0.000055%
EXPERIAN PLC	0.022045%
PZ CUSSONS PLC	0.001183%
GODREJ CONSUMER PRODUCTS LTD	0.002851%
MAYNE PHARMA GROUP LTD	0.000535%
MIXI INC	0.001817%
SAHARA INTERNATIONAL PETROCH	0.000683%
SWEDISH ORPHAN BIOVITRUM AB	0.003427%
DUNELM GROUP PLC	0.002550%
STARHUB LTD	0.001472%
MONDI PLC	0.004633%
NOMURA REAL ESTATE HOLDINGS	0.001655%
YAMAGUCHI FINANCIAL GROUP IN	0.001686%
CHINA BLUECHEMICAL LTD H	0.000693%
NIHON M+A CENTER INC	0.006511%
CHINA MERCHANTS BANK H	0.012367%
VOLTAS LTD	0.001249%
IDEMITSU KOSAN CO LTD	0.002309%
IMPALA PLATINUM HOLDINGS LTD	0.003188%
SEVERN TRENT PLC	0.006758%
BRAMBLES LTD	0.007695%
BR PROPERTIES SA	0.000355%
METSO OUTOTEC OYJ	0.000058%
MITCHELLS + BUTLERS PLC	0.000073%
M DIAS BRANCO SA	0.001992%
INDIAN HOTELS CO LTD	0.000728%
GALP ENERGIA SGPS SA	0.004553%
AOZORA BANK LTD	0.001911%
IND + COMM BK OF CHINA H	0.028075%
MAPFRE SA	0.002044%
INNATE PHARMA SA	0.000495%
SONDA SA	0.000828%
MONOTARO CO LTD	0.002475%
PARTRON CO LTD	0.000739%
DUSKIN CO LTD	0.000175%
TP ICAP PLC	0.001161%
ZHAOJIN MINING INDUSTRY H	0.002647%
ODONTOPREV S.A.	0.000107%
NATIXIS	0.002227%
KINGBOARD LAMINATES HLDG LTD	0.000242%
KORIAN	0.000764%
BANCA GENERALI SPA	0.000625%
CHINA COMMUNICATIONS SERVI H	0.000496%
SYMRISE AG	0.012776%
CHINA COMMUNICATIONS CONST H	0.002401%
MARSTON S PLC	0.000124%
GRUPO AEROPORTUARIO DEL CENT	0.002065%
WHITBREAD PLC	0.003298%
ELECTROLUX AB SER B	0.002984%
MY EG SERVICES BHD	0.001145%
GRAPHITE INDIA LTD	0.000362%
HAITIAN INTERNATIONAL HLDGS	0.000418%
UBISOFT ENTERTAINMENT	0.003964%
PAZ OIL CO LTD	0.000895%
XINGDA INT L HOLDINGS	0.000482%
ZHUZHOU CRRC TIMES ELECTRI H	0.001973%
QUBE HOLDINGS LTD	0.003265%
METRO PACIFIC INVESTMENTS CO	0.002464%
SCOR SE	0.002524%
FINOLEX CABLES LTD	0.000423%
B2W CIA DIGITAL	0.003219%
VODAFONE IDEA LTD	0.001288%

Description	% Invested
IGUATEMI EMP DE SHOPPING	0.001043%
TS TECH CO LTD	0.001318%
FUFENG GROUP LTD	0.000744%
SAO MARTINHO SA	0.001512%
ADVANCED PETROCHEMICALS CO	0.000743%
CELLECTIS	0.000810%
FAES FARMA SA	0.000258%
SKF AB B SHARES	0.005336%
VOLVO AB A SHS	0.007956%
VOLVO AB B SHS	0.007982%
FRASERS GROUP PLC	0.000177%
REDINGTON INDIA LTD	0.000462%
TAV HAVALIMANLARI HOLDING AS	0.001217%
SMURFIT KAPPA GROUP PLC	0.004528%
BR MALLS PARTICIPACOES SA	0.001472%
OIL REFINERIES LTD	0.000511%
MARICO LTD	0.001911%
FREENET AG	0.001263%
MAX FINANCIAL SERVICES LTD	0.002147%
FUKUOKA FINANCIAL GROUP INC	0.002708%
AI HOLDINGS CORP	0.000989%
SKY PERFECT JSAT HOLDINGS	0.001222%
HAIER ELECTRONICS GROUP CO	0.003533%
JBS SA	0.003387%
PAGE INDUSTRIES LTD	0.001304%
COUNTRY GARDEN HOLDINGS CO	0.008271%
DRAX GROUP PLC	0.000384%
REXEL SA	0.003359%
SANDVIK AB	0.014502%
KEPPEL CORP LTD	0.004783%
ORKLA ASA	0.003881%
CHINA MOLYBDENUM CO LTD H	0.001951%
INDUSTRIVARDEN AB C SHS	0.003198%
YANGZIJANG SHIPBUILDING	0.000614%
SVENSKA CELLULOSA AB SCA B	0.006539%
GENTING BHD	0.002760%
GENTING MALAYSIA BHD	0.002539%
HARGREAVES LANSDOWN PLC	0.004496%
CHINA CITIC BANK CORP LTD H	0.003774%
PRYSMIAN SPA	0.003859%
SALMAR ASA	0.001262%
NOBIA AB	0.000935%
AALBERTS NV	0.003691%
GEBERIT AG REG	0.012650%
GAM HOLDING AG	0.000637%
PACIFIC TEXTILES HOLDINGS	0.000597%
D/S NORDEN	0.000861%
SWECO AB B SHS	0.001320%
DSV PANALPINA A/S	0.017821%
TURKIYE HALK BANKASI	0.001529%
ANDRITZ AG	0.001632%
SMITHS GROUP PLC	0.004345%
SWISSQUOTE GROUP HOLDING REG	0.002135%
BANCO DE SABADELL SA	0.001509%
FORTIS HEALTHCARE LTD	0.000885%
VEIDEKKE ASA	0.000347%
TIANNENG POWER INTL LTD	0.003042%
BOSKALIS WESTMINSTER	0.000858%
HEXAGON AB B SHS	0.013184%
VINCI SA	0.033402%
PLATINUM ASSET MANAGEMENT	0.001379%
WHITEHAVEN COAL LTD	0.001020%
ANGLO AMERICAN PLC	0.019514%
JERONIMO MARTINS	0.002965%
IOI CORP BHD	0.000765%
GERRESHEIMER AG	0.001438%

Description	% Invested
DANONE	0.029982%
KWG GROUP HOLDINGS LTD	0.000727%
SUNNY OPTICAL TECH	0.009781%
MONDI PLC	0.003456%
CIA SANEAMENTO BASICO DE SP	0.003176%
HIWIN TECHNOLOGIES CORP	0.001123%
ANTA SPORTS PRODUCTS LTD	0.008487%
3I GROUP PLC	0.006609%
EZ TEC EMPREENDIMENTOS E PAR	0.001224%
MARFRIG GLOBAL FOODS SA	0.001562%
KBC ANCORA	0.001212%
AIR LIQUIDE SA	0.048212%
ALMIRALL SA	0.000067%
MAH SING GROUP BHD	0.000393%
PROVIDENT FINANCIAL PLC	0.001099%
DAETWYLER HOLDING AG BR	0.000389%
MEDIA NUSANTARA CITRA TBK PT	0.000694%
VINDA INTERNATIONAL HOLDINGS	0.002700%
FOSUN INTERNATIONAL LTD	0.003321%
SAUDI KAYAN PETROCHEMICAL CO	0.001639%
ABOITIZ POWER CORP	0.000774%
MONEYSUPERMARKET.COM	0.000899%
TOTAL ACCESS COMM FOREIGN	0.000707%
SK INNOVATION CO LTD	0.003538%
COM2US CORP	0.002216%
POWER GRID CORP OF INDIA LTD	0.003309%
DIASORIN SPA	0.004601%
AIR ARABIA PJSC	0.001994%
MULTIPLAN EMPREENDIMENTOS	0.001077%
CAPITA PLC	0.000460%
MEKONOMEN AB	0.000695%
J FRONT RETAILING CO LTD	0.000731%
CHINA JINMAO HOLDINGS GROUP	0.003864%
CELLCOM ISRAEL LTD	0.001176%
ECOPETROL SA	0.002742%
MANILA ELECTRIC COMPANY	0.001204%
CJ CHEILJEDANG CORP	0.002737%
MATSUMOTOKIYOSHI HOLDINGS CO	0.002493%
SONY FINANCIAL HOLDINGS INC	0.003800%
RECKITT BENCKISER GROUP PLC	0.046009%
SINO OCEAN GROUP HOLDING LTD	0.001160%
PAN OCEAN CO LTD	0.001178%
BOSIDENG INTL HLDGS LTD	0.001234%
SOHO CHINA LTD	0.001808%
KINGSOFT CORP LTD	0.003514%
DURATEX SA	0.000181%
CHINA DONGXIANG GROUP CO	0.000422%
HABIB BANK LTD	0.000594%
CAIXABANK SA	0.005980%
IBERDROLA SA	0.047569%
BUREAU VERITAS SA	0.003670%
U BLOX HOLDING AG	0.000982%
HAMBURGER HAFEN UND LOGISTIK	0.001027%
NETDRAGON WEBSOFT HOLDINGS L	0.001253%
JASA MARGA (PERSERO) TBK PT	0.001761%
WIJAYA KARYA PERSERO TBK PT	0.000682%
VALUE PARTNERS GROUP LTD	0.000139%
GCL POLY ENERGY HOLDINGS LTD	0.000747%
ADANI PORTS AND SPECIAL ECON	0.001356%
MACQUARIE GROUP LTD	0.019110%
NIB HOLDINGS LTD	0.001411%
EDELWEISS FINANCIAL SERVICES	0.000486%
FIRST RESOURCES LTD	0.001369%
GETLINK SE	0.003751%
ZOZO INC	0.001373%
SINOTRUK HONG KONG LTD	0.000533%



Description	% Invested
CHINA RAILWAY GROUP LTD H	0.002646%
CROWN RESORTS LTD	0.001195%
UNI PRESIDENT CHINA HOLDINGS	0.001300%
BYD ELECTRONIC INTL CO LTD	0.000472%
SHO BOND HOLDINGS CO LTD	0.000608%
SIME DARBY BERHAD	0.001162%
KEPCO PLANT SERVICE + ENGINE	0.001360%
RELX PLC	0.028400%
DAR AL ARKAN REAL ESTATE DEV	0.000295%
PARAGON BANKING GROUP PLC	0.000326%
SJM HOLDINGS LTD	0.000915%
SEVEN BANK LTD	0.000488%
WH SMITH PLC	0.000744%
RABIGH REFINING AND PETROCHE	0.000802%
CHINA RAILWAY CONSTRUCTION H	0.002375%
SMS CO LTD	0.002462%
WANT WANT CHINA HOLDINGS LTD	0.003422%
COCOKARA FINE INC	0.001477%
ISETAN MITSUKOSHI HOLDINGS L	0.001731%
TIS INC	0.002606%
MS+AD INSURANCE GROUP HOLDIN	0.008295%
CHINA PACIFIC INSURANCE GR H	0.006348%
REC LTD	0.001720%
MOBILE TELECOMMUNICATIONS CO	0.002671%
BAJAJ FINSERV LTD	0.001627%
BAJAJ AUTO LTD	0.002851%
INDIABULLS VENTURES LTD	0.000588%
HARTALEGA HOLDINGS BHD	0.004876%
HYPERA SA	0.001750%
AXIATA GROUP BERHAD	0.003062%
CRRG CORP LTD H	0.002130%
ZOOPLUS AG	0.001690%
BUMI SERPONG DAMAI PT	0.000959%
UNITED UTILITIES GROUP PLC	0.007041%
ALINMA BANK	0.003875%
ARYZTA AG	0.000834%
BOLSA MEXICANA DE VALORES SA	0.001867%
LG INNOTEK CO LTD	0.000817%
SK HOLDINGS CO LTD	0.005401%
GENOMMA LAB INTERNACIONAL B	0.001961%
SMA SOLAR TECHNOLOGY AG	0.000844%
GRUPA AZOTY SA	0.001016%
SUEZ	0.003908%
POONGSAN CORP	0.000618%
ABDULLAH AL OTHAIM MARKETS	0.000100%
ADARO ENERGY TBK PT	0.000576%
ADCOCK INGRAM HOLDINGS LTD	0.001352%
SAUDI ARABIAN MINING CO	0.003871%
WELCIA HOLDINGS CO LTD	0.001660%
JVCKENWOOD CORP	0.001297%
PERSOL HOLDINGS CO LTD	0.002450%
KB FINANCIAL GROUP INC	0.007454%
HOSHIZAKI CORP	0.004118%
GREE INC	0.001206%
UEM SUNRISE BHD	0.000402%
BODYCOTE PLC	0.000624%
CLOETTA AB B SHS	0.001413%
MEDY TOX INC	0.000241%
HYUNDAI WIA CORP	0.001243%
KOZA ALTIN ISLETMELERI AS	0.002248%
PAX GLOBAL TECHNOLOGY LTD	0.000567%
OCADO GROUP PLC	0.007720%
SUN ART RETAIL GROUP LTD	0.004166%
AMADEUS IT GROUP SA	0.015554%
AREZZO INDUSTRIA E COMERCIO	0.001022%
JUBILANT FOODWORKS LTD	0.002454%

Description	% Invested
TAISHO PHARMACEUTICAL HOLDIN	0.002101%
CORPORATE TRAVEL MANAGEMENT	0.000791%
YOUYUAN INTERNATIONAL HOLDIN	0.000003%
STROEER SE + CO KGAA	0.000772%
CALBEE INC	0.002279%
GUOTAI JUNAN INTERNATIONAL	0.000779%
ADANI POWER LTD	0.000687%
VOCUS GROUP LTD	0.001899%
VODAFONE QATAR	0.001347%
HALLA HOLDINGS CORP	0.000387%
GENEXINE CO LTD	0.001432%
CHINA ZHENG TONG AUTO SERVICE	0.000310%
BPD JAWA BARAT DAN BANTEN TB	0.000334%
MEGMILK SNOW BRAND CO LTD	0.001758%
SINOPHARM GROUP CO H	0.003728%
MOUWASAT MEDICAL SERVICES CO	0.001204%
SPAREBANK 1 SR BANK ASA	0.002289%
SENSHU IKEDA HOLDINGS INC	0.000701%
CHINA RESOURCES CEMENT	0.003532%
GUANGZHOU AUTOMOBILE GROUP H	0.001090%
GRAND KOREA LEISURE CO LTD	0.000873%
PANDORA A/S	0.004692%
CHINA HONGQIAO GROUP LTD	0.000777%
GRUPO COMERCIAL CHEDRAUI SA	0.001018%
NOEVIR HOLDING CO	0.001173%
MAGAZINE LUIZA SA	0.007475%
CHINA LILANG LTD	0.000553%
WYNN MACAU LTD	0.001419%
LIFE HEALTHCARE GROUP HOLDIN	0.000577%
PAKUWON JATI TBK PT	0.001572%
BURFORD CAPITAL LTD	0.001867%
QUALICORP CONS E CORR SEG SA	0.000482%
TOWER BERSAMA INFRASTRUCTURE	0.001833%
OBEROI REALTY LTD	0.000803%
WEST CHINA CEMENT LTD	0.001050%
CHONGQING RURAL COMMERCIAL H	0.001744%
GJENSIDIGE FORSIKRING ASA	0.003474%
STOLT NIELSEN LTD	0.000534%
CHINA LONGYUAN POWER GROUP H	0.001615%
SHANGHAI PHARMACEUTICALS H	0.001327%
JULIUS BAER GROUP LTD	0.007312%
NORMA GROUP SE	0.000351%
GLENCORE PLC	0.014568%
FANTASIA HOLDINGS GROUP CO	0.000003%
AIA GROUP LTD	0.080097%
FLEURY SA	0.001538%
SUNAC CHINA HOLDINGS LTD	0.008628%
DIXONS CARPHONE PLC	0.000540%
TALKTALK TELECOM GROUP	0.000802%
BRENNTAG AG	0.006296%
CHINA DATANG CORP RENEWABL H	0.000702%
COATS GROUP PLC	0.001007%
NIPPON LIGHT METAL HOLDINGS	0.001652%
CHINA LUMENA NEW MATERIALS	0.000026%
MAXIS BHD	0.003719%
JUPITER FUND MANAGEMENT	0.001486%
PGE SA	0.000505%
CHINA METAL RECYCLING	0.001632%
MEZZION PHARMA CO LTD	0.001251%
WALLENUS WILHELMSSEN ASA	0.000223%
SANY HEAVY EQUIPMENT INTL	0.000729%
LONGFOR GROUP HOLDINGS LTD	0.007675%
WIN SEMICONDUCTORS CORP	0.002088%
ECORODOVIAS INFRA E LOG SA	0.001460%
NEW CHINA LIFE INSURANCE C H	0.001426%
CHR HANSEN HOLDING A/S	0.006493%

Description	% Invested
CHINA MINSHENG BANKING COR H	0.004803%
APERAM	0.000657%
CHAILEASE HOLDING CO LTD	0.005415%
DBV TECHNOLOGIES SA	0.000275%
SANDS CHINA LTD	0.006251%
PETRONAS CHEMICALS GROUP BHD	0.002346%
CHAROEN POKPHAND FOOD FORGN	0.004297%
NEXTDC LTD	0.003127%
OTSUKA HOLDINGS CO LTD	0.011668%
AZRIELI GROUP LTD	0.001751%
COOKPAD INC	0.000261%
JOHN WOOD GROUP PLC	0.000824%
POLA ORBIS HOLDINGS INC	0.000956%
CHINA EVERBRIGHT BANK CO L H	0.000335%
TAURON POLSKA ENERGIA SA	0.002278%
TPK HOLDING CO LTD	0.000973%
CENTAMIN PLC	0.000953%
INDORAMA VENTURES FOREIGN	0.000580%
BDO UNIBANK INC	0.003846%
GVC HOLDINGS PLC	0.003104%
SALVATORE FERRAGAMO SPA	0.001219%
TRANSOCEAN LTD	0.001963%
DAI ICHI LIFE HOLDINGS INC	0.008659%
MEIJI HOLDINGS CO LTD	0.008194%
AGRICULTURAL BANK OF CHINA H	0.007383%
HANMI PHARM CO LTD	0.000918%
CIELO SA	0.000750%
PALTAC CORPORATION	0.002208%
TREASURY WINE ESTATES LTD	0.003092%
INCHCAPE PLC	0.001557%
SITC INTERNATIONAL HOLDINGS	0.001319%
YOUNGONE CORP	0.001160%
PP PERSERO TBK PT	0.000420%
ENEOS HOLDINGS INC	0.009461%
HANWHA LIFE INSURANCE CO LTD	0.000457%
EDENRED	0.007070%
SOMPO HOLDINGS INC	0.007789%
ZHONGSHENG GROUP HOLDINGS	0.001521%
POWSZECHNY ZAKLAD UBEZPIECZE	0.002556%
FAR EAST HORIZON LTD	0.000700%
ROLLS ROYCE HOLDINGS PLC	0.005247%
NEXON CO LTD	0.007137%
GREGGS PLC	0.000976%
VODACOM GROUP LTD	0.004763%
BAKKAFROST P/F	0.001595%
MICROPORT SCIENTIFIC CORP	0.001659%
ABCAM PLC	0.001607%
SEEGENE INC	0.001224%
SWIRE PROPERTIES LTD	0.003279%
DGB FINANCIAL GROUP INC	0.000202%
PARADE TECHNOLOGIES LTD	0.002286%
CITIC SECURITIES CO LTD H	0.004223%
CHINA MEDICAL SYSTEM HOLDING	0.000858%
TATA POWER CO LTD	0.001158%
EVRAZ PLC	0.001781%
DKSH HOLDING AG	0.002834%
HAITONG SECURITIES CO LTD H	0.002397%
KALBE FARMA TBK PT	0.001820%
ZHEN DING TECHNOLOGY HOLDING	0.001197%
CAIRN ENERGY PLC	0.000261%
GT CAPITAL HOLDINGS INC	0.000278%
NOVOZYMES A/S B SHARES	0.008225%
RAIA DROGASIL SA	0.004567%
SAUDI AIRLINES CATERING CO	0.000112%
ACE HARDWARE INDONESIA	0.002164%
EASYJET PLC	0.001075%

Description	% Invested
THE SHANGHAI COMMERCIAL + SA	0.005045%
PLAYTECH PLC	0.001645%
VAKRANGEE LTD	0.000256%
TSUBAKI NAKASHIMA CO LTD	0.000482%
ROYAL BANK OF SCOTLAND GROUP	0.006582%
TELEFONICA DEUTSCHLAND HOLDI	0.001223%
FNAC DARTY SA	0.001123%
VIA VAREJO SA	0.003384%
ASTRA INTERNATIONAL TBK PT	0.004148%
VESUVIUS PLC	0.000235%
IHH HEALTHCARE BHD	0.001331%
COLOPL INC	0.001252%
INFRAESTRUCTURA ENERGETICA N	0.000670%
AAC TECHNOLOGIES HOLDINGS IN	0.003687%
AGEAS	0.003871%
ALS LTD	0.001042%
AURIZON HOLDINGS LTD	0.003968%
TELEVISION BROADCASTS LTD	0.001117%
CLINIGEN GROUP PLC	0.001793%
BORREGAARD ASA	0.002225%
NIPPON PAPER INDUSTRIES CO L	0.001440%
JAPAN AIRLINES CO LTD	0.001978%
SAGE GROUP PLC/THE	0.005911%
PROSEGUR COMP SEGURIDAD	0.000215%
MAHINDRA + MAHINDRA FIN SECS	0.000610%
SURYA CITRA MEDIA PT TBK	0.001188%
GRAND CITY PROPERTIES	0.001559%
WPP PLC	0.006376%
FGV HOLDINGS BHD	0.000664%
PEOPLE S INSURANCE CO GROU H	0.001963%
CREST NICHOLSON HOLDINGS	0.000422%
ALIOR BANK SA	0.000650%
SHANGHAI FOSUN PHARMACEUTI H	0.001492%
CIFI HOLDINGS GROUP CO LTD	0.000952%
ZENKOKU HOSHO CO LTD	0.001547%
CHINA GALAXY SECURITIES CO H	0.001708%
BHARTI INFRATEL LTD	0.001901%
TOPDANMARK A/S	0.001937%
KAP INDUSTRIAL HOLDINGS LTD	0.000405%
VOLTRONIC POWER TECHNOLOGY	0.001970%
TELE2 AB B SHS	0.006167%
PEPTIDREAM INC	0.002202%
COCA COLA HBC AG DI	0.005045%
JAPFA COMFEED INDONES TBK PT	0.001011%
LINX SA	0.000720%
LEG IMMOBILIEN AG	0.007925%
LET S GOWEX S.A	0.000675%
ENERGY ABSOLUTE PCL FOREIGN	0.001649%
BB SEGURIDADE PARTICIPACOES	0.002013%
KION GROUP AG	0.003171%
JB FINANCIAL GROUP CO LTD	0.000481%
AVEVA GROUP PLC	0.002490%
BPOST SA	0.000251%
VONOVIA SE	0.021989%
MATAS A/S	0.000851%
MACAU LEGEND DEVELOPMENT LTD	0.000437%
NEXTEER AUTOMOTIVE GROUP LTD	0.001320%
PLUS500 LTD	0.001177%
CHINASOFT INTERNATIONAL LTD	0.001503%
CHINA LESSO GROUP HOLDINGS L	0.001429%
JUST GROUP PLC	0.000553%
STEADFAST GROUP LTD	0.003228%
PROSIEBENSAT.1 MEDIA SE	0.003070%
Z ENERGY LTD	0.001162%
PTT PCL/FOREIGN	0.011955%
TELESITES SAB DE CV	0.001952%

Description	% Invested
KONINKLIJKE AHOLD DELHAIZE N	0.020854%
BANK OF IRELAND GROUP PLC	0.001974%
GREENTOWN SERVICE GROUP CO L	0.001295%
BAJAJ FINANCE LTD	0.005282%
ITALGAS SPA	0.001337%
JIAYUAN INTERNATIONAL GROUP	0.000624%
RAFFLES MEDICAL GROUP LTD	0.001314%
OPEN HOUSE CO LTD	0.003289%
CHINA EVERGRANDE GROUP	0.002623%
TUBE INVESTMENTS OF INDIA LT	0.000729%
CONVATEC GROUP PLC	0.003969%
INTEGRAFIN HOLDINGS PLC	0.000883%
GUOTAI JUNAN SECURITIES CO H	0.001083%
TELEKOMUNIKASI INDONESIA PER OCI NV	0.006623%
SIEMENS HEALTHINEERS AG	0.001335%
SIEMENS HEALTHINEERS AG	0.006492%
CHANGCHUN HIGH + NEW TECH A	0.004227%
MUYUAN FOODSTUFF CO LTD A	0.001624%
CHONGQING ZHIFEI BIOLOGICA A	0.000875%
AIER EYE HOSPITAL GROUP CO A	0.003401%
LEPU MEDICAL TECHNOLOGY A	0.002163%
HUADONG MEDICINE CO LTD A	0.000295%
LUZHOU LAOJIAO CO LTD A	0.002831%
LUXSHARE PRECISION INDUSTR A	0.000998%
FOCUS MEDIA INFORMATION TE A	0.000341%
NEW HOPE LIUHE CO LTD A	0.000810%
ZHEJIANG DAHUA TECHNOLOGY A	0.000373%
IFLYTEK CO LTD A	0.000545%
GOERTEK INC A	0.003022%
BANK OF NINGBO CO LTD A	0.002704%
SHENZHEN OVERSEAS CHINESE A	0.000324%
HENAN SHUANGHUI INVESTMENT A	0.000806%
YUNNAN BAIYAO GROUP CO LTD A	0.000638%
EAST MONEY INFORMATION CO A	0.000659%
JIANGSU YANGHE BREWERY A	0.000408%
WULIANGYE YIBIN CO LTD A	0.002991%
SUNING.COM CO LTD A	0.000341%
BOE TECHNOLOGY GROUP CO LT A	0.000331%
CHINA MERCHANTS SHEKOU IND A	0.002522%
GREE ELECTRIC APPLIANCES I A	0.001099%
HANGZHOU HIKVISION DIGITAL A	0.001090%
GUOSEN SECURITIES CO LTD A	0.000296%
PING AN BANK CO LTD A	0.001616%
WENS FOODSTUFFS GROUP CO A	0.000914%
SHENWAN HONGYUAN GROUP CO A	0.000740%
CHINA VANKE CO LTD A	0.000965%
ZTE CORP A	0.000584%
WEICHAJ POWER CO LTD A	0.000533%
GF SECURITIES CO LTD A	0.000356%
BYD CO LTD A	0.000558%
SIG COMBIBLOC GROUP AG	0.004426%
LINGYI ITECH GUANGDONG CO A	0.002075%
STAR ENTERTAINMENT GRP LTD/T	0.001467%
MOL HUNGARIAN OIL AND GAS PL	0.001382%
PNB HOUSING FINANCE LTD	0.000399%
RED ELECTRICA CORPORACION SA	0.006302%
VIRGIN MONEY UK PLC	0.000641%
COMPASS GROUP PLC	0.017517%
YUNDA HOLDING CO LTD A	0.000309%
GLOBAL DOMINION ACCESS SA	0.000212%
S F HOLDING CO LTD A	0.002921%
SAMHALLSBYGGNADSBOLAGET I NO	0.001473%
HYOSUNG CHEMICAL CORP	0.000306%
HYOSUNG TNC CO LTD	0.000448%
HYOSUNG ADVANCED MATERIALS C	0.000469%
CROMPTON GREAVES CONSUMER EL	0.000427%

Description	% Invested
POSTAL SAVINGS BANK OF CHI H	0.004457%
BANK OF SHANGHAI CO LTD A	0.002443%
ATLAS COPCO AB A SHS	0.019737%
ATLAS COPCO AB B SHS	0.011944%
AMBU A/S B	0.004830%
YIHAI INTERNATIONAL HOLDING	0.004929%
ASR NEDERLAND NV	0.002417%
INDRAPRASTHA GAS LTD	0.000235%
GENSCRIPT BIOTECH CORP	0.002260%
IDP EDUCATION LTD	0.001482%
VALEO SA	0.005697%
QUILTER PLC	0.002362%
NEPI ROCKCASTLE PLC	0.002676%
AVAST PLC	0.001939%
CME GROUP INC	0.002121%
SEMICONDUCTOR MANUFACTURING	0.010816%
VELESTO ENERGY BHD	0.000045%
PLDT INC	0.003309%
IIFL WEALTH MANAGEMENT LTD	0.000431%
BANCA MONTE DEI PASCHI SIENA	0.000088%
HOLMEN AB B SHARES	0.001639%
NATIONAL GRID PLC	0.030062%
MOTUS HOLDINGS LTD	0.000491%
PING AN HEALTHCARE AND TECHN	0.005016%
ORION CORP/REPUBLIC OF KOREA	0.002977%
OLD MUTUAL LTD	0.002856%
ROYAL MAIL PLC	0.001497%
EPIROC AB A	0.007241%
EPIROC AB B	0.003949%
SAIPEM SPA	0.000644%
ALD SA	0.000904%
SRISAWADCORP PCL FOREIGN	0.000950%
WHARF REAL ESTATE INVESTMENT	0.002951%
AIB GROUP PLC	0.000690%
BIOMERIEUX	0.005293%
IDORSIA LTD	0.001230%
DOMAIN HOLDINGS AUSTRALIA LT	0.000858%
ARJO AB B SHARES	0.001848%
SUSHIRO GLOBAL HOLDINGS LTD	0.002417%
SMILES FIDELIDADE SA	0.000243%
SK CHEMICALS CO LTD/NEW	0.001746%
NETMARBLE CORP	0.000671%
SMI HOLDINGS GROUP LTD	0.000348%
BREMBO SPA	0.000514%
LANDIS GYR GROUP AG	0.001564%
BANK OF GEORGIA GROUP PLC	0.001291%
NOTRE DAME INTERMED PAR SA	0.004005%
WIWYNN CORP	0.001867%
AFTERPAY LTD	0.005685%
HEALTH AND HAPPINESS H+H INT	0.000155%
SOFTBANK CORP	0.017334%
ATACADAO SA	0.001408%
STANDARD LIFE ABERDEEN PLC	0.004928%
CHOLAMANDALAM FINANCIAL HOLD	0.000484%
HENGLI PETROCHEMICAL CO L A	0.000530%
NYFOSA AB	0.000317%
SG HOLDINGS CO LTD	0.004706%
GREENLAND HONG KONG HOLDINGS	0.000753%
SER EDUCACIONAL SA	0.000254%
NORDEA BANK ABP	0.000304%
FABEGE AB	0.002807%
ANIMA HOLDING SA	0.000444%
DALMIA BHARAT LTD	0.000662%
TEXHONG TEXTILE GROUP LTD	0.000549%
CEMBRA MONEY BANK AG	0.001349%
A LIVING SERVICES CO LTD H	0.001990%

Description	% Invested
ABSA GROUP LTD	0.002089%
MUANGTHAI CAPITAL PCL FOREIG	0.000832%
TOMTOM NV	0.001116%
PENDAL GROUP LTD	0.001406%
CHINA TOWER CORP LTD H	0.006508%
WIHLBORGS FASTIGHETER AB	0.001002%
HEALIUS LTD	0.001770%
MERCARI INC	0.002332%
XIAOMI CORP CLASS B	0.014452%
CONTAINER CORP OF INDIA LTD	0.001037%
REDROW PLC	0.001831%
FOXCONN INDUSTRIAL INTERNE A	0.000397%
B3 SA BRASIL BOLSA BALCAO	0.016962%
BOOHOO GROUP PLC	0.001826%
AMBEV SA	0.009490%
SSP GROUP PLC	0.001441%
RIGHTMOVE PLC	0.005584%
WUXI APPTec CO LTD H	0.002874%
WOORI FINANCIAL GROUP INC	0.003558%
IMI PLC	0.001911%
HAIDILAO INTERNATIONAL HOLDI	0.001739%
NINE ENTERTAINMENT CO HOLDIN	0.001282%
XINYI SOLAR HOLDINGS LTD	0.004384%
INNOVENT BIOLOGICS INC	0.005606%
OSOTSPA PCL FOREIGN	0.000718%
CVC BRASIL OPERADORA E AGENC	0.000454%
PHOENIX GROUP HOLDINGS PLC	0.004200%
CHINA CINDA ASSET MANAGEME H	0.000916%
BHP GROUP PLC	0.030332%
MEBUKI FINANCIAL GROUP INC	0.002977%
ORORA LTD	0.000762%
FU SHOU YUAN INTERNATIONAL	0.001885%
LOGAN GROUP CO LTD	0.003648%
VALMET OYJ	0.003489%
INTERCONTINENTAL HOTELS GROU	0.004959%
COGNA EDUCACAO	0.001089%
SHENZHEN MINDRAY BIO MEDIC A	0.000891%
CONTEMPORARY AMPEREX TECHN A	0.001185%
WUXI APPTec CO LTD A	0.001313%
GENEREA SAB DE CV	0.000072%
NORDIC ENTERTAINMENT GROUP B	0.001851%
MULTICHOICE GROUP LTD	0.002404%
ISRACARD LTD	0.000077%
MAN GROUP PLC/JERSEY	0.001201%
MICRO FOCUS INTERNATIONAL	0.001662%
AKZO NOBEL N.V.	0.013097%
PETS AT HOME GROUP PLC	0.000529%
STADLER RAIL AG	0.001445%
PROSUS NV	0.031763%
CRODA INTERNATIONAL PLC	0.005398%
BANPU PUBLIC CO LTD FOR REG	0.000676%
CHINA AOYUAN GROUP LTD	0.001412%
YDUQS PARTICIPACOES SA	0.000800%
NINETY ONE PLC	0.000885%
DAILY MAIL+GENERAL TST A NV	0.000596%
TOPSPORTS INTERNATIONAL HOLD	0.002281%
NATURA +CO HOLDING S.A.	0.002745%
SAUDI ARABIAN OIL CO	0.008118%
SHENZHEN INTL HOLDINGS	0.001562%
ALIANSCOE SONAE SHOPPING CENT	0.000928%
FERGUSON PLC	0.012570%
EVOLUTION GAMING GROUP	0.005071%
JAPAN DISPLAY INC	0.000437%
CYBERDYNE INC	0.000861%
AGGREKO PLC	0.001429%
RATCH GROUP PCL FOREIGN	0.001134%

Description	% Invested
WILL SEMICONDUCTOR LTD A	0.000588%
MOMENTUM METROPOLITAN HOLDIN	0.001798%
KINNEVIK AB B	0.005593%
SIGNATURE AVIATION PLC	0.001178%
BUDWEISER BREWING CO APAC LT	0.003557%
M+G PLC	0.005282%
ISS A/S	0.001861%
RSA INSURANCE GROUP PLC	0.004996%
VECTURA GROUP PLC	0.001310%
HYVE GROUP PLC	0.000004%
POLYPIPE GROUP PLC	0.000719%
NINETY ONE LTD	0.000492%
AUCKLAND INTL AIRPORT LTD	0.004012%
SEIBU HOLDINGS INC	0.001044%
BAPCOR LTD	0.002016%
VALLOUREC SA	0.000771%
UNITED MALT GRP LTD	0.000668%
WH GROUP LTD	0.005296%
GULF ENERGY DEVELOPM FOREIGN	0.002542%
SAGA PLC	0.000277%
SFS GROUP AG	0.002746%
BGF CO LTD	0.000981%
APPLUS SERVICES SA	0.001873%
ONESAVINGS BANK PLC	0.000972%
AMPOL LTD	0.003785%
TUAS LTD	0.000038%
TPG TELECOM LTD	0.000993%
NATURA +CO HOLDING SA RCT	0.000146%
INFORMA PLC	0.006531%
TENCENT HOLDINGS LTD	0.262927%
TOWN HEALTH INTERNATIONAL ME	0.000673%
GRUPO DE INV SURAMERICANA	0.000856%
B+M EUROPEAN VALUE RETAIL SA	0.004740%
LOOMIS AB	0.001557%
BETSSON AB REDEMPTION	0.000084%
BETSSON AB	0.001899%
CREDITO VALTELLINESE SPA	0.001051%
SEAZEN GROUP LTD	0.001551%
NEW WORLD DEVELOPMENT PARR	0.006580%
CHINA VANKE CO LTD H	0.004516%
ELIOR GROUP	0.000983%
AF POYRY AB	0.000870%
ONTEX GROUP NV	0.000263%
EURONEXT NV	0.005199%
COSMO LADY CHINA HOLDINGS CO	0.000072%
WORLDLINE SA	0.009919%
COFACE SA	0.000403%
NN GROUP NV	0.006346%
FINECOBANK SPA	0.004828%
ARGENX SE	0.006242%
SPIRE HEALTHCARE GROUP PLC	0.001016%
LUYE PHARMA GROUP LTD	0.002016%
CIA DE DISTRIBUCION INTEGRAL	0.001291%
PETROCHINA CO LTD A	0.000285%
CHINA PETROLEUM + CHEMICAL A	0.002122%
CHINA LIFE INSURANCE CO A	0.000502%
CHINA SHENHUA ENERGY CO A	0.000265%
CHINA MERCHANTS BANK A	0.003431%
PING AN INSURANCE GROUP CO A	0.003882%
INDUSTRIAL BANK CO LTD A	0.001402%
SHANGHAI PUDONG DEVEL BANK A	0.001276%
CHINA MINSHENG BANKING A	0.001415%
SAIC MOTOR CORP LTD A	0.000858%
KWEICHOW MOUTAI CO LTD A	0.009943%
CITIC SECURITIES CO A	0.001569%
CHINA PACIFIC INSURANCE GR A	0.001270%



Description	% Invested
SHANGHAI INTERNATIONAL POR A	0.000232%
CHINA YANGTZE POWER CO LTD A	0.001777%
DAQIN RAILWAY CO LTD A	0.000437%
CHINA EVERBRIGHT BANK CO A	0.000925%
CHINA STATE CONSTRUCTION A	0.001297%
CHINA SHIPBUILDING INDUSTRY A	0.001989%
HAITONG SECURITIES CO LTD A	0.000428%
HUAXIA BANK CO LTD A	0.000327%
INNER MONGOLIA YILI INDUS A	0.001230%
BANK OF BEIJING CO LTD A	0.000433%
CHINA UNITED NETWORK A	0.000973%
BAOSHAN IRON + STEEL CO A	0.000354%
ANHUI CONCH CEMENT CO LTD A	0.001387%
CHINA MERCHANTS SECURITIES A	0.000533%
POLY DEVELOPMENTS AND HOLD A	0.001148%
CRRC CORP LTD A	0.000882%
JIANGSU HENGRUI MEDICINE C A	0.002043%
CHINA RAILWAY CONSTRUCTION A	0.000407%
HUATAI SECURITIES CO LTD A	0.000256%
CHINA RAILWAY GROUP LTD A	0.000609%
NEW CHINA LIFE INSURANCE C A	0.000387%
HAIER SMART HOME CO LTD A	0.000447%
SANY HEAVY INDUSTRY CO LTD A	0.000291%
CHINA CONSTRUCTION BANK A	0.000392%
SHANGHAI FOSUN PHARMACEUTI A	0.000427%
GEMDALE CORP A	0.000399%
SANAN OPTOELECTRONICS CO L A	0.000583%
WANHUA CHEMICAL GROUP CO A	0.001019%
CHINA FORTUNE LAND DEVELOP A	0.000289%
ZIJIN MINING GROUP CO LTD A	0.000496%
FOUNDER SECURITIES CO LTD A	0.000378%
SDIC POWER HOLDINGS CO LTD A	0.000343%
NARI TECHNOLOGY CO LTD A	0.000393%
CHINA TOURISM GROUP DUTY F A	0.001944%
INNER MONGOLIA BAOTOU STE A	0.000207%
POWER CONSTRUCTION CORP OF A	0.000286%
SHANGHAI INTERNATIONAL AIR A	0.000420%
GUANGZHOU BAIYUNSHAN PHAR A	0.000283%
HUAYU AUTOMOTIVE SYSTEMS A	0.000424%
AECC AVIATION POWER CO A	0.000342%
BANK OF NANJING CO LTD A	0.000406%
CHINA MOLYBDENUM CO LTD A	0.000421%
SHANDONG GOLD MINING CO LT A	0.000604%
YONGHUI SUPERSTORES CO LTD A	0.000373%
CHINA EASTERN AIRLINES CO A	0.000270%
HUNDSUN TECHNOLOGIES INC A	0.000680%
CHINA SOUTHERN AIRLINES CO A	0.000286%
ZHANGZHOU PIENZHEHUANG PHA A	0.000661%
SHANXI XINGHUACUN FEN WINE A	0.000845%
TONGWEI CO LTD A	0.000439%
JOHNSON ELECTRIC HOLDINGS	0.000461%
ALIBABA PICTURES GROUP LTD	0.000879%
SKYLARK HOLDINGS CO LTD	0.003268%
RECRUIT HOLDINGS CO LTD	0.030476%
ZALANDO SE	0.005706%
SPIE SA	0.002161%
ENTRA ASA	0.002911%
FEVERTREE DRINKS PLC	0.002943%
SAMSUNG SDS CO LTD	0.004975%
INDIVIOR PLC	0.000468%
LONGI GREEN ENERGY TECHNOL A	0.000633%
MEDIBANK PRIVATE LTD	0.005631%
ALIBABA HEALTH INFORMATION T	0.006810%
GLOBALWAFERS CO LTD	0.001876%
SHAANXI COAL INDUSTRY CO L A	0.000392%
CGN POWER CO LTD H	0.001024%

Description	% Invested
NATIONAL COMMERCIAL BANK	0.011344%
TECHNOPRO HOLDINGS INC	0.000783%
LIFCO AB B SHS	0.001375%
THULE GROUP AB/THE	0.001110%
AGL ENERGY LTD	0.006955%
ALTEOGEN INC	0.001537%
FULLSHARE HOLDINGS LTD	0.000200%
ICICI BANK LTD	0.015348%
NIEN MADE ENTERPRISE CO LTD	0.002677%
BAIC MOTOR CORP LTD H	0.000727%
FOSHAN HAITIAN FLAVOURING A	0.004928%
APPEN LTD	0.002456%
LIFETECH SCIENTIFIC CORP	0.001254%
COMPUTACENTER PLC	0.001007%
JOHN LAING GROUP PLC	0.002062%
RWS HOLDINGS PLC	0.002254%
ROTORK PLC	0.003075%
AENA SME SA	0.007024%
SUNRISE COMMUNICATIONS GROUP	0.002925%
AUTO TRADER GROUP PLC	0.005846%
HISCOX LTD	0.002923%
CARSALES.COM LTD	0.001287%
HKBN LTD	0.002043%
WALMART DE MEXICO SAB DE CV	0.010542%
GF SECURITIES CO LTD H	0.002486%
CK HUTCHISON HOLDINGS LTD	0.011770%
SANBIO CO LTD	0.000426%
MERIDIAN ENERGY LTD	0.003098%
TECH MAHINDRA LTD	0.002929%
SPIRAX SARCO ENGINEERING PLC	0.005918%
FUYAO GLASS INDUSTRY GROUP H	0.002029%
SOUTH32 LTD	0.001590%
SOUTH32 LTD	0.002645%
FLUTTER ENTERTAINMENT PLC	0.004477%
HUATAI SECURITIES CO LTD H	0.003358%
GLOBAL POWER SYNERGY PCL F	0.001307%
ENGIE ENERGIA CHILE SA	0.001852%
ROYAL UNIBREW	0.002091%
CELLNEX TELECOM SA	0.010252%
HEXPOL AB	0.001771%
TRYG A/S	0.002288%
SVENSKA HANDELSBANKEN A SHS	0.010019%
GENERAL INTERFACE SOLUTION	0.001048%
DIRECT LINE INSURANCE GROUP	0.004695%
3SBIO INC	0.002045%
DEUTSCHE PFANDBRIEFBANK AG	0.001448%
ASCENTIAL PLC	0.002485%
BANCO BPM SPA	0.001564%
ENEL CHILE SA	0.003065%
CT ENVIRONMENTAL GROUP LTD	0.000217%
CHINA HARMONY NEW ENERGY AUT	0.001535%
UNICREDIT SPA	0.015480%
DOMINO S PIZZA GROUP PLC	0.000772%
EUROPCAR MOBILITY GROUP	0.000346%
CHINA RESOURCES PHARMACEUTIC	0.001763%
CHINA HUARONG ASSET MANAGE H	0.001611%
CHINA RESOURCES MEDICAL HOLD	0.000353%
ADO PROPERTIES SA	0.001439%
SSY GROUP LTD	0.002397%
COUNTRYSIDE PROPERTIES PLC	0.002247%
BLUE PRISM GROUP PLC	0.000610%
BEAZLEY PLC	0.002367%
JUST EAT TAKEAWAY	0.001911%
DALI FOODS GROUP CO LTD	0.001270%
VIVA ENERGY GROUP LTD	0.001308%
EUSKALTEL SA	0.001288%

Description	% Invested
COSTA GROUP HOLDINGS LTD	0.000815%
EXOR NV	0.004699%
DFDS A/S	0.000241%
FLOW TRADERS	0.001732%
ORSTED A/S	0.015006%
ITAU CORPBANCA	0.000012%
ALTICE EUROPE NV	0.002873%
JAPAN POST HOLDINGS CO LTD	0.009568%
JAPAN POST INSURANCE CO LTD	0.003329%
JAPAN POST BANK CO LTD	0.002962%
SCOUT24 AG	0.007666%
THAI UNION GROUP PCL F	0.001089%
COVESTRO AG	0.003938%
PHARMA MAR SA	0.001090%
CGG SA	0.000664%
IWG PLC	0.002497%
CK INFRASTRUCTURE HOLDINGS L	0.003359%
HOLDING CO ADMIE IPTO SA	0.000494%
BANK OF JIANGSU CO LTD A	0.000275%
SHENZHEN GOODIX TECHNOLOGY A	0.000433%
HELLOFRESH SE	0.004589%
COLES GROUP LTD	0.011596%
EQUINITI GROUP PLC	0.001066%
IDFC FIRST BANK LTD	0.000813%
JD SPORTS FASHION PLC	0.001826%
DOOSAN BOBCAT INC	0.001331%
IBSTOCK PLC	0.000820%
QIAGEN N.V.	0.008965%
ELIS SA	0.001373%
RUMO SA	0.003476%
STILLFRONT GROUP AB	0.001550%
GRIFOLS SA	0.007069%
SILTRONIC AG	0.000959%
SIGNIFY NV	0.002229%
MAISONS DU MONDE SA	0.000537%
SILLAJEN INC	0.000368%
HOMESERVE PLC	0.004337%
MEDICLINIC INTERNATIONAL PLC	0.000685%
RHI MAGNESITA NV	0.000741%
SARTORIUS STEDIM BIOTECH	0.006336%
IRB BRASIL RESSEGUROS SA	0.000826%
LINK ADMINISTRATION HOLDINGS	0.001285%
SOFTCAT PLC	0.001634%
NORDEA BANK ABP	0.015169%
FIDELITY NATIONAL INFO SERV	0.000921%
BOC AVIATION LTD	0.001272%
FUTURE PLC	0.002572%
CK ASSET HOLDINGS LTD	0.010526%
AMUNDI SA	0.004286%
VAT GROUP AG	0.004741%
DEMANT A/S	0.001966%
NILFISK HOLDING A/S	0.001137%
PANDOX AB	0.001220%
ORIENT SECURITIES CO LTD A	0.000369%
GAMESYS GROUP PLC	0.001385%
CHINA INTERNATIONAL CAPTAL A	0.003075%
BRAVIDA HOLDING AB	0.003136%
HUGEL INC	0.001673%
BAWAG GROUP AG	0.002675%
ADYEN NV	0.020389%
ALPHA BANK AE	0.000594%
ATTENDO AB	0.000765%
INTERTRUST NV	0.001495%
BANKIA SA	0.001299%
WUXI BIOLOGICS CAYMAN INC	0.011939%
JOHNSON MATTHEY PLC	0.004918%

Description	% Invested
DAVIDE CAMPARI MILANO SPA	0.002729%
STEINHOFF INTERNATIONAL H NV	0.000270%
ING GROEP NV	0.018886%
PIRELLI + C SPA	0.002252%
LOTTE CONFECTIONERY CO LTD	0.000175%
S.O.I.T.E.C.	0.001745%
WISETECH GLOBAL LTD	0.001395%
INTL FLAVORS + FRAGRANCES	0.000941%
BID CORP LTD	0.003250%
BONAVA AB B SHARES	0.001104%
JSW STEEL LTD	0.001787%
DELIVERY HERO SE	0.006975%
BANCO COMERCIAL PORTUGUES R	0.001472%
ADIANT PLC	0.001099%
ALKERMES PLC	0.002173%
ALLEGION PLC	0.008580%
AMCOR PLC	0.007860%
AMBARELLA INC	0.000315%
AON PLC CLASS A	0.030719%
ARCH CAPITAL GROUP LTD	0.009704%
ARGO GROUP INTERNATIONAL	0.000519%
ASSURED GUARANTY LTD	0.001351%
ATHENE HOLDING LTD CLASS A	0.002785%
AXIS CAPITAL HOLDINGS LTD	0.003067%
AXALTA COATING SYSTEMS LTD	0.002788%
BIOHAVEN PHARMACEUTICAL HOLD	0.004018%
ACCENTURE PLC CL A	0.096503%
MIMECAST LTD	0.003148%
BUNGE LTD	0.004727%
CAPRI HOLDINGS LTD	0.001825%
CARDTRONICS PLC A	0.000329%
CIMPRESS PLC	0.001049%
CREDICORP LTD	0.007345%
COCA COLA EUROPEAN PARTNERS	0.005431%
DELPHI TECHNOLOGIES PLC	0.001984%
EATON CORP PLC	0.025604%
ENDO INTERNATIONAL PLC	0.001451%
ENDEAVOUR MINING CORP	0.001325%
ENSTAR GROUP LTD	0.001049%
ESSENT GROUP LTD	0.001744%
EVEREST RE GROUP LTD	0.006246%
FABRINET	0.003001%
FRESH DEL MONTE PRODUCE INC	0.000064%
GREENLIGHT CAPITAL RE LTD A	0.000537%
HELEN OF TROY LTD	0.005025%
HERBALIFE NUTRITION LTD	0.003738%
JANUS HENDERSON GROUP PLC	0.002391%
HORIZON THERAPEUTICS PLC	0.007636%
IHS MARKIT LTD	0.019686%
INVESCO LTD	0.003573%
JAZZ PHARMACEUTICALS PLC	0.005305%
JOHNSON CONTROLS INTERNATION	0.018165%
LIBERTY GLOBAL PLC A	0.002402%
LIBERTY GLOBAL PLC C	0.005319%
LINDE PLC	0.024390%
LIVANOVA PLC	0.001574%
MARVELL TECHNOLOGY GROUP LTD	0.016817%
MEDTRONIC PLC	0.087390%
APTIV PLC	0.013381%
NIELSEN HOLDINGS PLC	0.004247%
NORWEGIAN CRUISE LINE HOLDIN	0.002144%
NOVOCURE LTD	0.002851%
NVENT ELECTRIC PLC	0.002605%
PROTHENA CORP PLC	0.000068%
RENAISSANCERE HOLDINGS LTD	0.005428%
SEAGATE TECHNOLOGY	0.008782%

Description	% Invested
PENTAIR PLC	0.005284%
SENSATA TECHNOLOGIES HOLDING	0.003580%
SIGNET JEWELERS LTD	0.001100%
SINA CORP	0.001973%
STERIS PLC	0.008284%
TECHNIPFMC PLC	0.002017%
THERAVANCE BIOPHARMA INC	0.001272%
TRANE TECHNOLOGIES PLC	0.014461%
LIBERTY LATIN AMERIC CL A	0.000885%
LIBERTY LATIN AMERIC CL C	0.001144%
TRITON INTERNATIONAL LTD/BER	0.002700%
TRONOX HOLDINGS PLC A	0.000794%
WHITE MOUNTAINS INSURANCE GP	0.003111%
WILLIS TOWERS WATSON PLC	0.017952%
PERRIGO CO PLC	0.005535%
CHUBB LTD	0.040696%
CRISPR THERAPEUTICS AG	0.002019%
GARMIN LTD	0.011117%
TE CONNECTIVITY LTD	0.018698%
GLOBANT SA	0.005147%
TRINSEO SA	0.001218%
CHECK POINT SOFTWARE TECH	0.008398%
CYBERARK SOFTWARE LTD/ISRAEL	0.003409%
KORNIT DIGITAL LTD	0.002200%
RADWARE LTD	0.000810%
UROGEN PHARMA LTD	0.000538%
WIX.COM LTD	0.007040%
AERCAP HOLDINGS NV	0.002340%
CORE LABORATORIES N.V.	0.000558%
LYONDELLBASELL INDU CL A	0.012193%
MYLAN NV	0.005037%
NXP SEMICONDUCTORS NV	0.022184%
UNIQUIRE NV	0.002167%
WRIGHT MEDICAL GROUP NV	0.002356%
ROYAL CARIBBEAN CRUISES LTD	0.006478%
ATLAS CORP	0.000679%
FLEX LTD	0.004154%
CIA PARANAENSE DE ENERGI PFB	0.000380%
CENTRAIS ELETRICAS BRAS PR B	0.001452%
EMBOTELLADORA ANDINA PREF B	0.001223%
ITAUSA SA	0.006020%
LOJAS AMERICANAS SA PREF	0.003091%
MARCOPOLO SA PREF	0.000579%
GERDAU SA PREF	0.002844%
METALURGICA GERDAU SA PREF	0.001508%
PETROBRAS PETROLEO BRAS PR	0.012859%
SOC QUIMICA Y MINERA CHILE B	0.002819%
DANIELI + CO RSP	0.000823%
FUCHS PETROLUB SE PREF	0.003008%
HENKEL AG + CO KGAA VORZUG	0.013952%
DRAEGERWERK AG PREF	0.001281%
SIXT SE PRFD	0.000156%
VOLKSWAGEN AG PREF	0.019582%
JUNGHEINRICH PRFD	0.000397%
STO SE + CO. KGAA PREF SHRS	0.000756%
BAYERISCHE MOTOREN WERKE PRF	0.003058%
SARTORIUS AG VORZUG	0.009887%
HYUNDAI MOTOR CO LTD 2ND PRF	0.001368%
LG CHEM LTD PREFERENCE	0.001071%
LG HOUSEHOLD + HEALTH PREF	0.002484%
HYUNDAI MOTOR CO LTD PRF	0.001627%
SAMSUNG ELECTRONICS PREF	0.022186%
PORSCHE AUTOMOBIL HLDG PRF	0.007199%
TELECOM ITALIA RSP	0.001613%
BANCOLOMBIA SA PREF	0.002074%
AZUL SA	0.001006%

Description	% Invested
BANCO BRADESCO SA PREF	0.013611%
RANDON PARTICIPACOES SA PREF	0.000852%
BRADESPAR SA PREF	0.000594%
ITAU UNIBANCO HOLDING S PREF	0.018047%
BRASKEM SA PREF A	0.001075%
AMOREPACIFIC CORP PREF	0.001338%
CIA ENERGETICA DE SP PREF B	0.000290%
CIA ENERGETICA MINAS GER PRF	0.001841%
TELEFONICA BRASIL S.A. PREF	0.003041%
ALIBABA GROUP HOLDING SP ADR	0.288920%
AUTOHOME INC ADR	0.004149%
BAIDU INC SPON ADR	0.023059%
BANCO MACRO SA ADR	0.000892%
BAOZUN INC SPN ADR	0.002113%
BEIGENE LTD ADR	0.006471%
BEST INC ADR	0.000853%
BILIBILI INC SPONSORED ADR	0.003182%
BRITISH AMERICAN TOB SP ADR	0.002720%
CIA DE MINAS BUENAVENTUR ADR	0.000942%
FANHUA INC SPONSORED ADR	0.000962%
58.COM INC ADR	0.004817%
51JOB INC ADR	0.002466%
GDS HOLDINGS LTD ADR	0.004377%
GSX TECHEDU INC ADR	0.003297%
GRUPO FINANCIERO GALICIA ADR	0.000999%
HUAZHU GROUP LTD ADR	0.004093%
HUTCHISON CHINA MEDITECH ADR	0.001705%
HUYA INC ADR	0.001154%
IQIYI INC ADR	0.002867%
JOYY INC	0.003649%
JD.COM INC ADR	0.036377%
GAZPROM PJSC SPON ADR	0.023284%
MMC NORILSK NICKEL PJSC ADR	0.000031%
MECHEL PJSC SPONSORED ADR	0.000543%
MELCO RESORTS + ENTERT ADR	0.002916%
MICRO FOCUS INTL SPN ADR	0.000214%
AMCOR PLC CDI	0.003186%
MOBILE TELESYSTEMS SP ADR	0.003093%
MOMO INC SPON ADR	0.002642%
NIO INC ADR	0.005038%
BERLI JUCKER PUBLIC CO NVDR	0.002116%
TRUE CORP PCL NVDR	0.000434%
KASIKORNBANK PCL NVDR	0.003046%
BANGKOK BANK PUBLIC CO NVDR	0.000713%
NATURA +CO HOLDING ADR	0.004960%
INTOUCH HOLDINGS PCL NVDR	0.004400%
NETEASE INC ADR	0.023595%
JAMES HARDIE INDUSTRIES CDI	0.007803%
HOME PRODUCT CENTER PCL NVDR	0.003556%
NEW ORIENTAL EDUCATIO SP ADR	0.015207%
NOAH HOLDINGS LTD SPON ADS	0.000875%
SIAM CEMENT PCL NVDR	0.005071%
AIRPORTS OF THAILAND PC NVDR	0.007624%
LUKOIL PJSC SPON ADR	0.008065%
PAMPA ENERGIA SA SPON ADR	0.000649%
PINDUODUO INC ADR	0.015330%
SOHU.COM LTD ADR	0.000443%
SURGUTNEFTEGAZ SP ADR PREF	0.001800%
TAL EDUCATION GROUP ADR	0.018318%
TELECOM ARGENTINA SA SP ADR	0.000799%
TENCENT MUSIC ENTERTAINM ADR	0.003513%
TRIP.COM GROUP LTD ADR	0.010327%
VIPSHOP HOLDINGS LTD ADR	0.008479%
WEIBO CORP SPON ADR	0.002077%
BANGKOK EXPRESSWAY NVDR	0.002854%
YPF S.A. SPONSORED ADR	0.001027%

Description	% Invested
ZAI LAB LTD ADR	0.002821%
ZTO EXPRESS CAYMAN INC ADR	0.010339%
KINDRED GROUP PLC	0.001103%
B GRIMM POWER PCL NVDR	0.001058%
VIRGIN MONEY UK PLC CDI	0.000070%
MILLICOM INTL CELLULAR SDR SES	0.002180%
CENTRAL PATTANA PCL NVDR	0.002253%
BANGKOK DUSIT MED SERVI NVDR	0.003738%
BUMRUNGRAD HOSPITAL PCL NVDR	0.006471%
MINOR INTERNATIONAL PCL NVDR	0.000621%
SURGUTNEFTGAS SP ADR	0.000889%
SISTEMA PJSC REG S SPONS GDR	0.002171%
FUGRO NV CVA	0.000539%
NOVATEK PJSC SPONS GDR REG S	0.000852%
BTS GROUP HOLDINGS PCL NVDR	0.008244%
ROSNEFT OIL CO PJSC REGS GDR	0.002962%
TMK PAO GDR REG S	0.004217%
SEVERSTAL GDR REG S	0.001016%
VTB BANK JSC GDR REG S	0.002593%
TKH GROUP NV DUTCH CERT	0.001382%
LSR GROUP PJSC GDR REGS	0.000663%
MAGNIT PJSC SPON GDR REGS	0.001818%
SBERBANK PJSC SPONSORED ADR	0.003401%
ABN AMRO BANK NV CVA	0.020091%
MMC NORILSK NICKEL PJSC ADR	0.002156%
TATNEFT PAO SPONSORED ADR	0.013665%
LUKOIL PJSC SPON ADR	0.007564%
ASML HOLDING NV NY REG SHS	0.016093%
WASHINGTON ST INVESTMENT BOARD	0.001087%
AGNC INVESTMENT CORP	60.063089%
ACADIA REALTY TRUST	0.004280%
AGREE REALTY CORP	0.000418%
BRITISH LAND CO PLC	0.001805%
ALEXANDER + BALDWIN INC	0.004250%
ALEXANDER S INC	0.000822%
ALEXANDRIA REAL ESTATE EQUIT	0.000612%
ALLIED PROPERTIES REAL ESTAT	0.015670%
AMERICAN ASSETS TRUST INC	0.001460%
AMERICAN CAMPUS COMMUNITIES	0.001530%
DERWENT LONDON PLC	0.002882%
AMERICAN HOMES 4 RENT A	0.003367%
BIG YELLOW GROUP PLC	0.006652%
AMERICAN TOWER CORP	0.000850%
AMERICOLD REALTY TRUST	0.081532%
ANNALY CAPITAL MANAGEMENT IN	0.005486%
APARTMENT INVT + MGMT CO A	0.008268%
APOLLO COMMERCIAL REAL ESTAT	0.004894%
APPLE HOSPITALITY REIT INC	0.001078%
HAMMERSON PLC	0.000995%
ARMOUR RESIDENTIAL REIT INC	0.000551%
ARTIS REAL ESTATE INVESTMENT	0.000798%
AVALONBAY COMMUNITIES INC	0.001485%
UNITE GROUP PLC/THE	0.015370%
SHAFTESBURY PLC	0.003595%
BLACKSTONE MORTGAGE TRU CL A	0.000800%
BOARDWALK REAL ESTATE INVEST	0.003144%
BOSTON PROPERTIES INC	0.000978%
BRANDYWINE REALTY TRUST	0.009238%
BRIXMOR PROPERTY GROUP INC	0.002377%
CAMDEN PROPERTY TRUST	0.002466%
CAN APARTMENT PROP REAL ESTA	0.007958%
CAPSTEAD MORTGAGE CORP	0.003186%
CARETRUST REIT INC	0.001694%
CHIMERA INVESTMENT CORP	0.001109%
COLONY CAPITAL INC	0.002055%
	0.000446%

Description	% Invested
COLUMBIA PROPERTY TRUST INC	0.000993%
COMINAR REAL ESTATE INV TR U	0.000946%
CORESITE REALTY CORP	0.004158%
CORECIVIC INC	0.000422%
CORPORATE OFFICE PROPERTIES	0.002299%
COUSINS PROPERTIES INC	0.002574%
CROWN CASTLE INTL CORP	0.049154%
CUBESMART	0.002968%
CYRUSONE INC	0.004997%
DIAMONDROCK HOSPITALITY CO	0.000394%
DIGITAL REALTY TRUST INC	0.027937%
DIVERSIFIED HEALTHCARE TRUST	0.000611%
DOUGLAS EMMETT INC	0.002948%
DUKE REALTY CORP	0.011107%
EPR PROPERTIES	0.001402%
EASTERLY GOVERNMENT PROPERTI	0.002382%
EASTGROUP PROPERTIES INC	0.003699%
EMPIRE STATE REALTY TRUST A	0.001635%
EQUINIX INC	0.033334%
EQUITY COMMONWEALTH	0.003205%
EQUITY LIFESTYLE PROPERTIES	0.009442%
EQUITY RESIDENTIAL	0.015519%
ESSEX PROPERTY TRUST INC	0.011948%
EXTRA SPACE STORAGE INC	0.009879%
FEDERAL REALTY INVS TRUST	0.005537%
FIRST INDUSTRIAL REALTY TR	0.004919%
FOUR CORNERS PROPERTY TRUST	0.002464%
FRANKLIN STREET PROPERTIES C	0.001189%
FRONT YARD RESIDENTIAL CORP	0.000199%
GEO GROUP INC/THE	0.000661%
GAMING AND LEISURE PROPERTIE	0.004326%
GETTY REALTY CORP	0.002029%
GRANITE POINT MORTGAGE TRUST	0.000299%
GRANITE REAL ESTATE INVESTME	0.000353%
H+R REAL ESTATE INV REIT UTS	0.000377%
BEFIMMO	0.000833%
HANNON ARMSTRONG SUSTAINABLE	0.002346%
COFINIMMO	0.001841%
HEALTHCARE REALTY TRUST INC	0.003875%
HEALTHCARE TRUST OF AME CL A	0.005465%
HEALTHPEAK PROPERTIES INC	0.011474%
HIGHWOODS PROPERTIES INC	0.002346%
HOST HOTELS + RESORTS INC	0.004898%
HUDSON PACIFIC PROPERTIES IN	0.003975%
ISTAR INC	0.000057%
ICADE	0.001736%
INDUSTRIAL LOGISTICS PROPERT	0.001276%
INVESCO MORTGAGE CAPITAL	0.000169%
INVESTORS REAL ESTATE TRUST	0.000203%
INVITATION HOMES INC	0.012403%
IRON MOUNTAIN INC	0.006110%
JBG SMITH PROPERTIES	0.002173%
EUROCOMMERCIAL PROPERTIE CV	0.000203%
KILLAM APARTMENT REAL ESTATE	0.001208%
KILROY REALTY CORP	0.005633%
KIMCO REALTY CORP	0.003256%
WERELDHAVE NV	0.001062%
KITE REALTY GROUP TRUST	0.000961%
LTC PROPERTIES INC	0.001811%
LAMAR ADVERTISING CO A	0.003545%
LEXINGTON REALTY TRUST	0.000913%
LIFE STORAGE INC	0.002491%
MFA FINANCIAL INC	0.000558%
MGM GROWTH PROPERTIES LLC A	0.003364%
MACERICH CO/THE	0.000844%
MACK CALI REALTY CORP	0.000569%



Description	% Invested
HAMBORNER REIT AG	0.001366%
MEDICAL PROPERTIES TRUST INC	0.008394%
MID AMERICA APARTMENT COMM	0.010704%
PRECINCT PROPERTIES NEW ZEAL	0.001933%
MONMOUTH REAL ESTATE INV COR	0.000304%
BWP TRUST	0.000345%
MIRVAC GROUP	0.005339%
MORGUARD REAL ESTATE TR UTS	0.000275%
CROMWELL PROPERTY GROUP	0.000366%
MACQUARIE GOODMAN PROPERTY T	0.001131%
NATL HEALTH INVESTORS INC	0.001330%
GPT GROUP	0.005057%
NATIONAL RETAIL PROPERTIES	0.005535%
NATIONAL STORAGE AFFILIATES	0.001181%
NIPPON BUILDING FUND INC	0.006646%
JAPAN REAL ESTATE INVESTMENT	0.005986%
CAPITALAND MALL TRUST	0.002972%
NEW RESIDENTIAL INVESTMENT	0.001786%
JAPAN RETAIL FUND INVESTMENT	0.003254%
ORIX JREIT INC	0.002881%
JAPAN PRIME REALTY INVESTMEN	0.002414%
PREMIER INVESTMENT CORP	0.000533%
ASCENDAS REAL ESTATE INV TRT	0.003782%
NORTHVIEW APARTMENT REAL EST	0.000814%
TOKYU REIT INC	0.001218%
GLOBAL ONE REIT	0.000191%
UNITED URBAN INVESTMENT CORP	0.003097%
MORI TRUST SOGO REIT INC	0.001183%
OFFICE PROPERTIES INCOME TRU	0.001771%
OMEGA HEALTHCARE INVESTORS	0.003886%
STOCKLAND	0.005106%
OUTFRONT MEDIA INC	0.001073%
PS BUSINESS PARKS INC/CA	0.002174%
PARAMOUNT GROUP INC	0.000636%
PARK HOTELS + RESORTS INC	0.001325%
PEBBLEBROOK HOTEL TRUST	0.001355%
PENNYMAC MORTGAGE INVESTMENT	0.000602%
PHYSICIANS REALTY TRUST	0.002888%
PIEDMONT OFFICE REALTY TRU A	0.002966%
POTLATCHDELTIC CORP	0.001706%
PROLOGIS INC	0.048498%
PUBLIC STORAGE	0.021669%
QTS REALTY TRUST INC CL A	0.003522%
RLJ LODGING TRUST	0.001245%
RPT REALTY	0.000097%
RAYONIER INC	0.002067%
REALTY INCOME CORP	0.015657%
REDWOOD TRUST INC	0.000990%
KLEPIERRE	0.002333%
REGENCY CENTERS CORP	0.005986%
RETAIL OPPORTUNITY INVESTMEN	0.001323%
RETAIL PROPERTIES OF AME A	0.000704%
REXFORD INDUSTRIAL REALTY IN	0.004838%
RIOCAN REAL ESTATE INVST TR	0.000930%
GEICINA SA	0.003378%
COVIVIO	0.004075%
RYMAN HOSPITALITY PROPERTIES	0.001367%
SBA COMMUNICATIONS CORP	0.024045%
SL GREEN REALTY CORP	0.002356%
SABRA HEALTH CARE REIT INC	0.003151%
SERITAGE GROWTH PROP A REIT	0.000235%
SERVICE PROPERTIES TRUST	0.001329%
SIMON PROPERTY GROUP INC	0.014481%
SITE CENTERS CORP	0.001194%
SMARTCENTRES REAL ESTATE INV	0.000318%
SPIRIT REALTY CAPITAL INC	0.001820%

Description	% Invested
STAG INDUSTRIAL INC	0.001813%
STARWOOD PROPERTY TRUST INC	0.002466%
STORE CAPITAL CORP	0.003107%
SUMMIT HOTEL PROPERTIES INC	0.000041%
SUN COMMUNITIES INC	0.010541%
SUNSTONE HOTEL INVESTORS INC	0.001016%
TANGER FACTORY OUTLET CENTER	0.000240%
TAUBMAN CENTERS INC	0.001203%
TERRENO REALTY CORP	0.002893%
TWO HARBORS INVESTMENT CORP	0.000702%
UDR INC	0.009208%
UNITI GROUP INC	0.002403%
UNIVERSAL HEALTH RLTY INCOME	0.001638%
URBAN EDGE PROPERTIES	0.000587%
VENTAS INC	0.009873%
VEREIT INC	0.004127%
VICI PROPERTIES INC	0.007212%
VORNADO REALTY TRUST	0.004045%
WP CAREY INC	0.009758%
WASHINGTON REIT	0.000691%
WEINGARTEN REALTY INVESTORS	0.001291%
WELLTOWER INC	0.016959%
WEYERHAEUSER CO	0.013856%
XENIA HOTELS + RESORTS INC	0.000385%
SHOPPING CENTRES AUSTRALASIA	0.001299%
MAPLETREE INDUSTRIAL TRUST	0.001327%
MAPLETREE COMMERCIAL TRUST	0.001407%
MAPLETREE NORTH ASIA COMMERC	0.000537%
PLA ADMINISTRADORA INDUSTRIA	0.001153%
GROWTHPOINT PROPERTIES LTD	0.001689%
KEPPEL DC REIT	0.002927%
NOMURA REAL ESTATE MASTER FU	0.002884%
RESILIENT REIT LTD	0.001152%
EQUINIX INC	0.007188%
LASALLE LOGIPORT REIT	0.002751%
FRASERS LOGISTICS + COMMERC	0.001382%
WAREHOUSES DE PAUW SCA	0.003007%
INVINCIBLE INVESTMENT CORP	0.001274%
CAPITALAND COMMERCIAL TRUST	0.001743%
FRONTIER REAL ESTATE INVEST	0.001301%
DEXUS	0.006287%
GOODMAN GROUP	0.011451%
SUNTEC REIT	0.001486%
JAPAN LOGISTICS FUND INC	0.002237%
KENEDIX OFFICE INVESTMENT CO	0.002296%
MAPLETREE LOGISTICS TRUST	0.001739%
STARHILL GLOBAL REIT	0.001281%
MERCIALYS	0.001094%
ICHIGO OFFICE REIT INVESTMEN	0.000854%
DAIWA OFFICE INVESTMENT CORP	0.000760%
LINK REIT	0.011558%
YUEXIU REAL ESTATE INVESTMEN	0.000094%
DAIWA HOUSE REIT INVESTMENT	0.004528%
KEPPEL REIT	0.000482%
CHAMPION REIT	0.000250%
JAPAN HOTEL REIT INVESTMENT	0.000907%
CHARTER HALL GROUP	0.001574%
JAPAN EXCELLENT INC	0.000478%
DAIWA SECURITIES LIVING INVE	0.002621%
FRASERS CENTREPOINT TRUST	0.002228%
NIPPON ACCOMMODATIONS FUND	0.002384%
ESR REIT	0.001239%
MCUBS MIDCITY INVESTMENT COR	0.001892%
AEDIFICA	0.002447%
MORI HILLS REIT INVESTMENT C	0.000954%
CAPITALAND RETAIL CHINA TRUS	0.001545%

Description	% Invested
SAFESTORE HOLDINGS PLC	0.001710%
REIT 1 LTD	0.000639%
ALSTRIA OFFICE REIT AG	0.001038%
PARKWAYLIFE REAL ESTATE	0.000099%
INDUSTRIAL + INFRASTRUCTURE	0.001105%
LONDONMETRIC PROPERTY PLC	0.000895%
ARA LOGOS LOGISTICS TRUST	0.000886%
EMLAK KONUT GAYRIMENKUL YATI	0.000489%
SEGRO PLC	0.008074%
CAPITAL + COUNTIES PROPRTIE	0.000731%
SUNWAY REAL ESTATE INVESTMEN	0.001600%
ADVANCE RESIDENCE INVESTMENT	0.002047%
FIBRA UNO ADMINISTRACION SA	0.001709%
WORKSPACE GROUP PLC	0.000428%
KENEDIX RESIDENTIAL NEXT INV	0.002370%
MACQUARIE MEXICO REAL ESTATE	0.001452%
IGB REAL ESTATE INVESTMENT T	0.001613%
ACTIVIA PROPERTIES INC	0.001183%
FAR EAST HOSPITALITY TRUST	0.000766%
COMFORIA RESIDENTIAL REIT IN	0.002665%
GLP J REIT	0.002690%
NIPPON PROLOGIS REIT INC	0.005221%
HOSHINO RESORTS REIT INC	0.001184%
INMOBILIARIA COLONIAL SOCIMI	0.001097%
FORTRESS REIT LTD	0.001218%
UNIBAIL RODAMCO WESTFIEL/CDI	0.001651%
GREAT PORTLAND ESTATES PLC	0.001028%
AEON REIT INVESTMENT CORP	0.002258%
UNIBAIL RODAMCO WESTFIELD	0.004919%
ASCOTT RESIDENCE TRUST	0.002058%
TRITAX BIG BOX REIT PLC	0.002913%
HULIC REIT INC	0.001621%
OUE COMMERCIAL REAL ESTATE I	0.000055%
NIPPON REIT INVESTMENT CORP	0.002430%
SCENTRE GROUP	0.006959%
INVESCO OFFICE J REIT INC	0.000640%
REDEFINE PROPERTIES LTD	0.000711%
MERLIN PROPERTIES SOCIMI SA	0.001993%
SEKISUI HOUSE REIT INC	0.001850%
KIWI PROPERTY GROUP LTD	0.000273%
KENEDIX RETAIL REIT CORP	0.001533%
ASSURA PLC	0.001096%
VICINITY CENTRES	0.003332%
PRIMARY HEALTH PROPERTIES	0.002156%
LAND SECURITIES GROUP PLC	0.004514%
MITSUI FUDOSAN LOGISTICS PAR	0.001530%
PAN AMERICAN SILVER CORP	0.000445%
T MOBILE US INC	0.000051%
ARVIND FASHIONS LTD	0.000000%
CJ CGV CO LTD	0.000048%
KOREAN AIR LINES CO LTD	0.000004%
MINOR INTERNATIONAL PCL NVDR R	0.000007%
TELEFONICA SA RTS	0.000636%
ACS ACTIVIDADES DE CONSTRUCCIO	0.000311%
REPSOL SA	0.000538%
TEXAS PACIFIC LAND TRUST	0.004085%
SUNWAY BHD	0.000036%
BTS GROUP HOLDINGS PCL NVDR	0.000038%
MALAYSIAN RESOURCES CORP BHD	0.000019%
EZION HOLDINGS LTD WARRANT	0.000000%
MINOR INTERNATIONAL PCL NVDR	0.000006%
ABENGOA SA B SHARES	0.000009%
FOMENTO ECONOMICO MEXICA UBD	0.010166%
GRUPO TELEVISIA SAB SER CPO	0.001965%
CEMEX SAB CPO	0.003221%
EXTENDED STAY AMERICA INC	0.000999%

<b>Description</b>	<b>% Invested</b>
FIRST CAPITAL REAL ESTATE IN	0.000368%
TRANSURBAN GROUP	0.018480%
APA GROUP	0.008258%
LENDLEASE GROUP	0.002810%
ATLAS ARTERIA	0.001992%
COCA COLA FEMSA SAB DE CV	0.001196%
GRAFTON GROUP PLC UTS	0.001762%
SPARK INFRASTRUCTURE GROUP	0.001112%
TRANSMISSORA ALIANCA DE UNIT	0.001160%
SUL AMERICA SA UNITS	0.001252%
HKT TRUST AND HKT LTD SS	0.005068%
BANCO SANTANDER BRASIL UNIT	0.002138%
ENERGISA SA UNITS	0.001532%
HUTCHISON PORT HOLDINGS TR U	0.000108%
SYDNEY AIRPORT	0.004209%
ALUPAR INVESTIMENTO SA UNIT	0.001080%
NETLINK NBN TRUST	0.002794%
KLABIN SA UNIT	0.002002%
BANCO BTG PACTUAL SA UNIT	0.002488%
S+P500 EMINI FUT SEP20	0.000000%

<b>Description</b>	<b>% Invested</b>
BLACKROCK LIQUIDITY FDS	0.011606%
BLACKROCK LIQUIDITY FDS	0.011445%
CANADA MSCI CTF	0.154458%
UNITED STATES MSCI INDEX CTF	3.238364%
MSCI EAFE INDEX SL CTF	1.551043%
MSCI EAFE SML CAP INDX SL	0.254115%
MSCI EMERGING MARKETS FREE IND	0.683784%
WASHINGTON ST INVESTMENT BOARD	11.953682%
SSGA MSCI USA SMALL CAP INDEX	0.371981%
SSGA MSCI CAN SMALL CAP INDEX	0.025025%
SSGA MSCI EMERG MKTS SMALL CAP	0.075247%
BLACKROCK LIQUIDITY FDS	0.011639%
VANGUARD BALANCED INDEX FUND	81.657610%

<b>Description</b>	<b>% Invested</b>
BGI MONEY MARKET FUND	0.000001%
BLACKROCK LIQUIDITY FDS	0.542993%
BLACKROCK LIQUIDITY FDS	0.001217%
WASHINGTON ST INVESTMENT BOARD	0.931336%
BLACKROCK MSCI ACWI IM	3.667723%
BGI MONEY MARKET FUND	0.000000%
BLACKROCK LIQUIDITY FDS	0.000010%
BLACKROCK LIQUIDITY FDS	3.465405%
BLACKROCK LIQUIDITY FDS	11.662548%
BLACKROCK LIQUIDITY FDS	0.672324%
WASHINGTON ST INVESTMENT BOARD	48.229970%
WASHINGTON ST INVESTMENT BOARD	9.870857%
BLACKROCK MSCI ACWI IM	17.493713%
BLACKROCK MSCI ACWI IM	3.450185%
BLACKROCK LIQUIDITY FDS	0.011716%

Description	% Invested
BLACKROCK LIQUIDITY FDS	0.576938%
PROVINCE OF ALBERTA	0.434256%
BRITISH COLUMBIA PROV OF	0.445110%
DEVELOPMENT BK OF JAPAN	0.282123%
DEVELOPMENT BK OF JAPAN	0.159264%
EXPORT IMPORT BANK CHINA	0.300309%
EXPORT IMPORT BK INDIA	0.404441%
REPUBLIC OF FINLAND	0.272789%
REPUBLIC OF INDONESIA	0.148188%
REPUBLIC OF INDONESIA	0.145103%
JPN BANK FOR INT L COOP	0.274824%
JPN BANK FOR INT L COOP	0.140315%
KOMMUNALBANKEN AS	0.470146%
REPUBLIC OF KOREA	0.448017%
KOREA GAS CORP	0.154838%
MANITOBA (PROVINCE OF)	0.297454%
MANITOBA (PROVINCE OF)	0.146471%
TOKYO METROPOLITAN GOVT	0.292705%
KUNTARAOHITUS OYJ	0.273856%
KUNTARAOHITUS OYJ	0.136580%
PROV OF NEW BRUNSWICK	0.285633%
ONTARIO (PROVINCE OF)	0.148465%
PROVINCE OF QUEBEC	0.149706%
UNITED MEXICAN STATES	0.144750%
REPUBLIC OF COLOMBIA	0.415032%
AIA GROUP LTD	0.289258%
AIA GROUP LTD	0.150699%
ANZ NEW ZEALAND INTL/LDN	0.147683%
AP MOLLER MAERSK A/S	0.143271%
AP MOLLER MAERSK A/S	0.292952%
APT PIPELINES LTD	0.448949%
ABBOTT LABORATORIES	0.191539%
ABBVIE INC	0.150073%
ABBVIE INC	0.445391%
AIR LIQUIDE FINANCE	0.294691%
AIR PRODUCTS + CHEMICALS	0.148968%
AIR PRODUCTS + CHEMICALS	0.200579%
ALIBABA GROUP HOLDING	0.446647%
ALICORP SAA	0.187757%
AMERICAN EXPRESS CO	0.296935%
ANTHEM INC	0.155522%
APPLE INC	0.444920%
APPLE INC	0.145843%
ARCHER DANIELS MIDLAND C	0.296895%
ASIAN DEVELOPMENT BANK	0.564518%
ASIAN INFRASTRUCTURE INV	0.438234%
ASTRAZENECA PLC	0.141340%
AUST + NZ BANKING GROUP	0.417662%
AXIS BANK/DUBAI	0.272731%
AXIS SPECIALTY FINANCE	0.087573%
BNZ INTL FUNDING/LONDON	0.284539%
BNP PARIBAS	0.150563%
BAIDU INC	0.279620%
BAIDU INC	0.148650%
BBVA COLOMBIA SA	0.143325%
BANCO DE BOGOTA SA	0.276893%
BANCO SANTANDER SA	0.148153%
BANCO DEL ESTADO CHILE	0.137184%
BANCO DEL ESTADO CHILE	0.560468%
BANCO INTERNAC DEL PERU	0.275391%
BANCOLOMBIA SA	0.400802%
BANCO NACIONAL COM EXT	0.281329%
BANCO SANTANDER CHILE	0.560676%
BANCO DE CREDITO DEL PER	0.191482%
BANGKOK BANK PCL/HK	0.275579%
BANGKOK BANK PCL/HK	0.147641%

Description	% Invested
BANK OF NY MELLON CORP	0.298698%
BANK OF NY MELLON CORP	0.140999%
BANK OF NOVA SCOTIA	0.149289%
BANK OF NOVA SCOTIA	0.143251%
BACARDI LTD	0.138951%
BARCLAYS PLC	0.543862%
BAXTER INTERNATIONAL INC	0.449599%
BAYER US FINANCE II LLC	0.083869%
BLACKROCK INC	0.393138%
BLACKROCK INC	0.156971%
BLACKROCK INC	0.588990%
BNP PARIBAS	0.149217%
BNP PARIBAS	0.066838%
BNP PARIBAS	0.230039%
BOEING CO	0.190578%
BOEING CO	0.134528%
BOEING CO	0.243522%
BORAL FINANCE PTY LTD	0.192607%
BORAL FINANCE PTY LTD	0.267650%
BRISTOL MYERS SQUIBB CO	0.381655%
BURLINGTN NORTH SANTA FE	0.300092%
CK HUTCHISON INTL 17 LTD	0.139842%
CVS HEALTH CORP	0.295512%
CANADIAN NATL RAILWAY	0.280731%
CANADIAN PACIFIC RAILWAY	0.147916%
CARGILL INC	0.143089%
CELULOSA ARAUCO CONSTITU	0.278460%
CELULOSA ARAUCO CONSTITU	0.140255%
CENTERPOINT ENER HOUSTON	0.140408%
KALLPA GENERACION SA	0.278121%
CHINA SOUTHERN POWER GRI	0.280457%
CIELO USA INC	0.088453%
CITIGROUP INC	0.151352%
COCA COLA CO/THE	0.148314%
COCA COLA FEMSA SAB CV	0.288785%
COLBUN SA	0.137933%
COMMONWEALTH BANK AUST	0.149502%
CODELCO INC	0.367086%
CODELCO INC	0.198709%
CPPIB CAPITAL INC	0.421890%
CREDICORP LTD	0.217340%
DTE ELECTRIC CO	0.303306%
DANSKE BANK A/S	0.547485%
JOHN DEERE CAPITAL CORP	0.148038%
DIAGEO CAPITAL PLC	0.437168%
DUPONT DE NEMOURS INC	0.149617%
DUKE ENERGY CORP	0.214845%
ENN ENERGY HOLDINGS LTD	0.281695%
EMPRESA BRAS DE AERONAU	0.132406%
ENEL GENERACION CHILE SA	0.145831%
ESSEX PORTFOLIO LP	0.575886%
ESTEE LAUDER CO INC	0.413884%
ESTEE LAUDER CO INC	0.146164%
FIBRIA OVERSEAS FINANCE	0.280919%
FRESENIUS MED CARE III	0.444176%
GAIF BOND ISSUER P/L	0.228428%
GOLDMAN SACHS GROUP INC	0.143133%
HSBC HOLDINGS PLC	0.147275%
HSBC HOLDINGS PLC	0.146697%
HSBC HOLDINGS PLC	0.151528%
HEINEKEN NV	0.284561%
HUMANA INC	0.137730%
HUTCH WHAMPOA INT 11 LTD	0.286011%
ICICI BANK LTD/DUBAI	0.140546%
INDIAN RAILWAY FINANCE	0.270285%
IND + COMM BK CHINA/NY	0.141565%



Description	% Invested
INTERCORP PERU LTD	0.133087%
INTERCORP FIN SER INC	0.136500%
INTERNATIONAL PAPER CO	0.293074%
INVERSIONES CMPC SA	0.146810%
BECLÉ SA DE CV	0.143585%
KEB HANA BANK	0.147250%
KANSAS CITY SOUTHERN	0.143580%
KANSAS CITY SOUTHERN	0.288150%
KEYCORP	0.286398%
KEY BANK NA	0.141275%
KIMBERLY CLARK DE MEXICO	0.413594%
KINROSS GOLD CORP	0.140279%
LABORATORY CORP OF AMER	0.724538%
LLOYDS BANKING GROUP PLC	0.159964%
LOCKHEED MARTIN CORP	0.156926%
LOCKHEED MARTIN CORP	0.140308%
MACQUARIE GROUP LTD	0.161672%
MACQUARIE BANK LTD	0.428824%
MARATHON OIL CORP	0.041254%
MARS INC	0.155418%
MARTIN MARIETTA MATERIAL	0.293800%
MASTERCARD INC	0.434439%
MEGA ADVANCE INVESTMENTS	0.279587%
MERCK + CO INC	0.148225%
MERCK + CO INC	0.272446%
METLIFE INC	0.449088%
ORBIA ADVANCE CORP SAB	0.281326%
MICROSOFT CORP	0.297966%
MITSUBISHI UFJ FIN GRP	0.283767%
MITSUBISHI UFJ FIN GRP	0.157009%
MITSUI FUDOSAN CO LTD	0.151377%
MIZUHO FINANCIAL GROUP	0.283690%
MIZUHO FINANCIAL GROUP	0.144133%
MORGAN STANLEY	0.141911%
NATIONAL AUSTRALIA BK/NY	0.275880%
NEVADA POWER CO	0.287994%
NEWCREST FINANCE PTY LTD	0.293230%
NORDIC INVESTMENT BANK	0.146985%
NORFOLK SOUTHERN CORP	0.196792%
NORTHERN STATES PWR MINN	0.280532%
NOVARTIS CAPITAL CORP	0.288379%
ORIGIN ENERGY FINANCE LT	0.286095%
OVERSEA CHINESE BANKING	0.177076%
POSCO	0.137764%
POSCO	0.283191%
POSCO	0.140018%
PNC BANK NA	0.297067%
PERUSAHAAN GAS NEGARA	0.284591%
PT PELABUHAN INDO II	0.287332%
PT PERTAMINA (PERSERO)	0.343550%
PANASONIC CORP	0.293439%
PEPSICO INC	0.298309%
PERNOD RICARD SA	0.154108%
PERUSAHAAN LISTRIK NEGAR	0.276003%
PETRONAS CAPITAL LTD	0.208477%
PFIZER INC	0.159499%
POWER FINANCE CORP LTD	0.387662%
PRINCIPAL FINANCIAL GRP	0.217421%
PRINCIPAL FINANCIAL GRP	0.412500%
PROLOGIS LP	0.143734%
QUEST DIAGNOSTICS INC	0.345910%
RAYTHEON TECH CORP	0.284329%
RECKITT BENCKISER TSY	0.140634%
RELIANCE HOLDINGS USA	0.247604%
REPUBLIC SERVICES INC	0.208782%
ROYAL BK SCOTLND GRP PLC	0.148228%

Description	% Invested
ROYAL BANK OF CANADA	0.563056%
SACI FALABELLA	0.139190%
SACI FALABELLA	0.138362%
SP POWERASSETS LTD	0.150942%
SP POWERASSETS LTD	0.148701%
SANDS CHINA LTD	0.150666%
SEMPRA ENERGY	0.149583%
SHERWIN WILLIAMS CO	0.195058%
SHINHAN BANK	0.298284%
SOC QUIMICA Y MINERA DE	0.225279%
SOCIEDAD QUIMICA Y MINER	0.148102%
SOCIETE GENERALE	0.554653%
SOUTHERN CALIF GAS CO	0.148809%
SP GROUP TREASURY PTE	0.307468%
STANDARD CHARTERED PLC	0.451008%
STANDARD CHARTERED PLC	0.139409%
STATE BANK INDIA/LONDON	0.251314%
STATE GRID OVERSEAS INV	0.146760%
EQUINOR ASA	0.198626%
STRYKER CORP	0.274540%
SURA ASSET MANAGEMENT	0.145333%
SUMITOMO MITSUI FINL GRP	0.440555%
SUMITOMO MITSUI FINL GRP	0.144598%
SUNTORY HOLDINGS LTD	0.140368%
SUNTORY HOLDINGS LTD	0.284337%
SVENSKA HANDELSBANKEN AB	0.138683%
SUZANO AUSTRIA GMBH	0.138274%
SYDNEY AIRPORT FINANCE	0.281712%
TTX CO	0.139683%
TAKEDA PHARMACEUTICAL	0.272851%
TEMASEK FINANCIAL I LTD	0.327581%
TENCENT HOLDINGS LTD	0.149684%
TENCENT HOLDINGS LTD	0.141781%
TENCENT HOLDINGS LTD	0.272662%
THERMO FISHER SCIENTIFIC	0.294794%
TORONTO DOMINION BANK	0.138481%
TORONTO DOMINION BANK	0.247111%
TOYOTA MOTOR CORP	0.288350%
TRANSELEC SA	0.116085%
UBS GROUP AG	0.147467%
UBS GROUP AG	0.282762%
UNILEVER CAPITAL CORP	0.138026%
UNITED PARCEL SERVICE	0.309059%
US BANCORP	0.303910%
US BANCORP	0.421779%
UNITEDHEALTH GROUP INC	0.304780%
VISA INC	0.301005%
WASTE MANAGEMENT INC	0.148969%
WASTE MANAGEMENT INC	0.142658%
WASTE MANAGEMENT INC	0.140605%
WEIBO CORP	0.197610%
WELLS FARGO + COMPANY	0.298116%
WELLS FARGO + COMPANY	0.146027%
WESTPAC BANKING CORP	0.143901%
WESTPAC BANKING CORP	0.278290%
WISCONSIN ELECTRIC POWER	0.287420%
WOODSIDE FINANCE LTD	0.147105%
STATE BANK INDIA/LONDON	0.138062%
INVERSIONES CMPC CI	0.142605%
BLACKROCK LIQUIDITY FDS	3.477904%
NEW YORK LIFE GA 31423017	1.342131%
JACKSON LIFE G1633 5	0.893666%
UNITED OF OMAHA SDGA 22058	0.103644%
PROTECTIVE LIFE GA 2129	0.132028%
UNITED OF OMAHA SDGA 22360	0.360167%
NEW YORK LIFE GA 31423 018	0.208174%

Description	% Invested
PRUDENTIAL GA 63362 220	0.738105%
PRUDENTIAL GA 63362	1.542043%
NEW YORK LIFE GA 31423 019	1.576942%
UNITED OF OMAHA SDGA 22735	0.576891%
METLIFE GAC 35740	0.734892%
PRUDENTIAL GA 63362 219	1.411115%
PROTECTIVE LIFE GA 2138	1.464012%
JACKSON LIFE G1633 6	0.736563%
METLIFE GAC 37112	0.734136%
PROTECTIVE LIFE GA 2143	1.157111%
JACKSON LIFE G1633 7	0.858338%
PROTECTIVE LIFE GA 2142	0.786467%
UNITED OF OMAHA SDGA 24088	0.735272%
MINNESOTA LIFE A116858	0.846717%
MINNESOTA LIFE A120271	0.831429%
METLIFE GAC 37716	0.684235%
METLIFE GAC 37717	0.684234%
JACKSON LIFE G1633 8	0.837194%
NEW YORK LIFE GA 31423 016	0.761954%
METLIFE GAC 35395	2.284558%
BLACKROCK LIQUIDITY FDS	0.209254%
TSY INFL IX N/B	0.143440%
TSY INFL IX N/B	0.147488%
TSY INFL IX N/B	0.577873%
TSY INFL IX N/B	0.074128%
TSY INFL IX N/B	0.615788%
TSY INFL IX N/B	0.508519%
TSY INFL IX N/B	0.076431%
TSY INFL IX N/B	0.277023%
TSY INFL IX N/B	0.187427%
TSY INFL IX N/B	0.185342%
TSY INFL IX N/B	0.326516%
TSY INFL IX N/B	0.419929%
TSY INFL IX N/B	0.585992%
TSY INFL IX N/B	0.284223%
TSY INFL IX N/B	0.364591%
TSY INFL IX N/B	0.326436%
TSY INFL IX N/B	0.245576%
TSY INFL IX N/B	0.372052%
TSY INFL IX N/B	0.336453%
TSY INFL IX N/B	0.549797%
TSY INFL IX N/B	0.327824%
TSY INFL IX N/B	0.438485%
TSY INFL IX N/B	0.323280%
TSY INFL IX N/B	0.335791%
TSY INFL IX N/B	0.346721%
TSY INFL IX N/B	0.377242%
TSY INFL IX N/B	0.285720%
TSY INFL IX N/B	0.881687%
TSY INFL IX N/B	0.283880%