

U.S. EQUITY FUND-I

Units Cost Market Value

U.S. Equities

86.12%

Domestic Common Stocks

| | | | |
|--------------------------------|--------|-----------|-----------|
| 1ST CONSTITUTION BANCORP | 71 | 895 | 880 |
| 1ST SOURCE CORP | 86 | 3,143 | 3,060 |
| 2U INC | 501 | 18,125 | 19,018 |
| 3D SYSTEMS CORP | 1,075 | 9,969 | 7,514 |
| 3M CO | 8,260 | 1,421,626 | 1,288,477 |
| A O SMITH CORP | 2,437 | 112,691 | 114,831 |
| AAR CORP | 542 | 16,085 | 11,203 |
| AARON'S INC | 462 | 20,127 | 20,975 |
| ABBOTT LABORATORIES | 23,244 | 1,741,712 | 2,125,199 |
| ABBVIE INC | 17,444 | 1,523,146 | 1,712,652 |
| ABEONA THERAPEUTICS INC | 678 | 1,902 | 1,976 |
| ABERCROMBIE & FITCH CO | 561 | 10,080 | 5,969 |
| ABIOMED INC | 9,866 | 3,016,615 | 2,383,231 |
| ABM INDUSTRIES INC | 520 | 16,935 | 18,876 |
| ACACIA RESEARCH CORP | 133 | 396 | 544 |
| ACADIA HEALTHCARE CO INC | 2,325 | 59,132 | 58,404 |
| ACADIA REALTY TRUST | 814 | 16,202 | 10,566 |
| ACCELERON PHARMA INC | 25 | 1,281 | 2,382 |
| ACCO BRANDS CORP | 873 | 4,941 | 6,198 |
| ACI WORLDWIDE INC | 6,138 | 169,838 | 165,665 |
| ACNB CORP | 80 | 2,339 | 2,073 |
| ACTIVISION BLIZZARD INC | 9,593 | 469,616 | 728,109 |
| ACUITY BRANDS INC | 1,406 | 123,128 | 134,610 |
| ACUSHNET HOLDINGS CORP | 214 | 6,184 | 7,445 |
| ADAPTIVE BIOTECHNOLOGIES CORP | 14,050 | 405,723 | 679,739 |
| ADOBE INC | 8,215 | 2,026,427 | 3,576,072 |
| ADT INC | 1,292 | 7,793 | 10,310 |
| ADTALEM GLOBAL EDUCATION INC | 474 | 20,754 | 14,765 |
| ADTRAN INC | 443 | 4,766 | 4,842 |
| ADVANCE AUTO PARTS INC | 246 | 38,475 | 35,043 |
| ADVANCED DISPOSAL SERVICES INC | 23 | 590 | 694 |
| ADVANCED DRAINAGE SYSTEMS INC | 14,378 | 348,667 | 710,273 |
| ADVANCED MICRO DEVICES INC | 9,773 | 489,626 | 514,158 |
| ADVANSIX INC | 255 | 5,391 | 2,994 |
| AECOM | 700 | 25,928 | 26,306 |
| AEGION CORP | 326 | 5,067 | 5,174 |
| AEGLEA BIOTHERAPEUTICS INC | 287 | 1,770 | 2,655 |
| AES CORP/THE | 2,883 | 42,169 | 41,775 |
| AFFILIATED MANAGERS GROUP INC | 812 | 73,317 | 60,543 |
| AFLAC INC | 13,363 | 606,241 | 481,469 |
| AGCO CORP | 1,220 | 63,844 | 67,661 |
| AGILENT TECHNOLOGIES INC | 1,574 | 108,685 | 139,094 |
| AGIOS PHARMACEUTICALS INC | 608 | 30,040 | 32,516 |
| AGNC INVESTMENT CORP | 9,876 | 164,356 | 127,400 |
| AGREE REALTY CORP | 458 | 27,781 | 30,095 |
| AIR LEASE CORP | 2,326 | 64,837 | 68,129 |
| AIR PRODUCTS AND CHEMICALS INC | 2,509 | 409,883 | 605,823 |
| AKAMAI TECHNOLOGIES INC | 22,242 | 1,385,167 | 2,381,896 |
| ALAMO GROUP INC | 50 | 4,236 | 5,132 |
| ALARM.COM HOLDINGS INC | 58,236 | 3,031,025 | 3,774,275 |
| ALASKA AIR GROUP INC | 1,997 | 82,070 | 72,411 |
| ALBANY INTERNATIONAL CORP | 104 | 5,652 | 6,106 |
| ALBEMARLE CORP | 1,646 | 113,115 | 127,088 |
| ALCOA CORP | 1,721 | 36,730 | 19,344 |
| ALEXANDER & BALDWIN INC | 712 | 11,268 | 8,679 |
| ALEXANDRIA REAL ESTATE EQUITIE | 697 | 85,918 | 113,088 |
| ALEXION PHARMACEUTICALS INC | 798 | 89,043 | 89,568 |
| ALIGN TECHNOLOGY INC | 10,010 | 2,160,100 | 2,747,144 |
| ALLEGHANY CORP | 1,084 | 671,070 | 530,228 |
| ALLEGHENY TECHNOLOGIES INC | 1,162 | 20,972 | 11,841 |
| ALLEGIANCE BANCSHARES INC | 170 | 5,153 | 4,316 |
| ALLEGIANTRAVEL CO | 98 | 10,457 | 10,703 |
| ALLETE INC | 337 | 23,920 | 18,404 |
| ALLIANCE DATA SYSTEMS CORP | 703 | 72,703 | 31,719 |
| ALLIANT ENERGY CORP | 1,390 | 59,769 | 66,498 |
| ALLISON TRANSMISSION HOLDINGS | 943 | 33,422 | 34,684 |
| ALLSCRIPTS HEALTHCARE SOLUTION | 1,499 | 12,970 | 10,148 |
| ALLSTATE CORP/THE | 5,641 | 483,203 | 547,121 |
| ALLY FINANCIAL INC | 6,679 | 141,938 | 132,445 |
| ALPHABET INC-CL A | 3,428 | 3,940,458 | 4,861,075 |
| ALPHABET INC-CL C | 2,912 | 3,231,795 | 4,116,432 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| ALTAIR ENGINEERING INC | 21,167 | 849,882 | 841,388 |
| ALTERYX INC | 26,890 | 2,146,259 | 4,417,489 |
| ALTRA INDUSTRIAL MOTION CORP | 562 | 17,124 | 17,905 |
| AMAG PHARMACEUTICALS INC | 247 | 3,250 | 1,890 |
| AMALGAMATED BANK | 139 | 2,086 | 1,744 |
| AMAZON.COM INC | 5,735 | 8,980,556 | 15,821,833 |
| AMBAC FINANCIAL GROUP INC | 471 | 7,450 | 6,745 |
| AMC ENTERTAINMENT HOLDINGS INC | 580 | 5,529 | 2,488 |
| AMC NETWORKS INC | 225 | 5,094 | 5,263 |
| AMEDISYS INC | 1,702 | 334,651 | 337,915 |
| AMERCO | 2,655 | 868,065 | 802,314 |
| AMEREN CORP | 1,167 | 76,763 | 82,110 |
| AMERICAN AIRLINES GROUP INC | 8,786 | 172,252 | 114,833 |
| AMERICAN ASSETS TRUST INC | 380 | 10,600 | 10,579 |
| AMERICAN AXLE & MANUFACTURING | 1,080 | 6,963 | 8,208 |
| AMERICAN CAMPUS COMMUNITIES IN | 2,001 | 78,723 | 69,955 |
| AMERICAN EAGLE OUTFITTERS INC | 1,115 | 11,484 | 12,154 |
| AMERICAN ELECTRIC POWER CO INC | 6,613 | 498,286 | 526,659 |
| AMERICAN EQUITY INVESTMENT LIF | 894 | 24,353 | 22,091 |
| AMERICAN EXPRESS CO | 11,425 | 1,125,185 | 1,087,660 |
| AMERICAN FINANCE TRUST INC | 1,113 | 10,450 | 8,832 |
| AMERICAN FINANCIAL GROUP INC/O | 1,568 | 120,118 | 99,505 |
| AMERICAN HOMES 4 RENT | 3,181 | 71,376 | 85,569 |
| AMERICAN INTERNATIONAL GROUP I | 121,114 | 4,995,335 | 3,776,335 |
| AMERICAN NATIONAL BANKSHARES I | 91 | 2,911 | 2,279 |
| AMERICAN NATIONAL INSURANCE CO | 287 | 24,546 | 20,684 |
| AMERICAN PUBLIC EDUCATION INC | 130 | 3,756 | 3,848 |
| AMERICAN RENAL ASSOCIATES HOLD | 125 | 838 | 815 |
| AMERICAN SOFTWARE INC/GA | 38,320 | 400,444 | 603,923 |
| AMERICAN TOWER CORP | 3,620 | 600,901 | 935,915 |
| AMERICAN VANGUARD CORP | 278 | 3,979 | 3,825 |
| AMERICAN WATER WORKS CO INC | 10,492 | 1,010,546 | 1,349,901 |
| AMERICAN WOODMARK CORP | 154 | 10,704 | 11,650 |
| AMERICOLD REALTY TRUST | 2,130 | 77,231 | 77,319 |
| AMERIPRISE FINANCIAL INC | 1,116 | 120,754 | 167,445 |
| AMERIS BANCORP | 546 | 17,868 | 12,880 |
| AMERISAFE INC | 143 | 9,113 | 8,746 |
| AMERISOURCEBERGEN CORP | 223 | 22,117 | 22,472 |
| AMES NATIONAL CORP | 53 | 1,181 | 1,046 |
| AMETEK INC | 1,225 | 100,281 | 109,478 |
| AMGEN INC | 4,862 | 945,850 | 1,146,751 |
| AMKOR TECHNOLOGY INC | 981 | 7,538 | 12,076 |
| AMPHENOL CORP | 583 | 54,784 | 55,857 |
| AMYRIS INC | 621 | 1,717 | 2,652 |
| ANALOG DEVICES INC | 7,332 | 780,850 | 899,196 |
| ANAPLAN INC | 30,190 | 1,215,681 | 1,367,909 |
| ANAPTYSBIO INC | 162 | 4,540 | 3,619 |
| ANDERSONS INC/THE | 274 | 6,958 | 3,770 |
| ANGIODYNAMICS INC | 295 | 5,220 | 3,000 |
| ANIKA THERAPEUTICS INC | 126 | 4,198 | 4,754 |
| ANNALY CAPITAL MANAGEMENT INC | 13,027 | 125,485 | 85,457 |
| ANSYS INC | 10,374 | 1,482,860 | 3,026,407 |
| ANTERO MIDSTREAM CORP | 3,744 | 35,399 | 19,094 |
| ANTERO RESOURCES CORP | 2,310 | 13,002 | 5,867 |
| ANTHEM INC | 11,164 | 2,832,800 | 2,935,909 |
| ANWORTH MORTGAGE ASSET CORP | 1,004 | 3,110 | 1,707 |
| APACHE CORP | 77,865 | 1,636,340 | 1,051,178 |
| APARTMENT INVESTMENT AND MANAG | 2,087 | 90,723 | 78,555 |
| APELLIS PHARMACEUTICALS INC | 16,550 | 598,770 | 540,523 |
| API GROUP CORP | 1,301 | 15,905 | 15,807 |
| APOGEE ENTERPRISES INC | 194 | 4,005 | 4,470 |
| APOLLO COMMERCIAL REAL ESTATE | 1,432 | 15,192 | 14,048 |
| APOLLO GLOBAL MANAGEMENT INC | 1,033 | 47,767 | 51,567 |
| APPFOLIO INC | 18,957 | 2,010,703 | 3,084,493 |
| APPLE HOSPITALITY REIT INC | 3,843 | 46,868 | 37,123 |
| APPLE INC | 36,367 | 6,219,953 | 13,266,682 |
| APPLIED INDUSTRIAL TECHNOLOGIE | 208 | 12,265 | 12,977 |
| APPLIED MATERIALS INC | 7,295 | 250,685 | 440,983 |
| APPLIED OPTOELECTRONICS INC | 205 | 2,130 | 2,228 |
| APTARGROUP INC | 949 | 95,521 | 106,269 |
| APYX MEDICAL CORP | 366 | 2,144 | 2,031 |
| ARAMARK | 3,129 | 87,879 | 70,622 |
| ARBOR REALTY TRUST INC | 888 | 8,227 | 8,205 |
| ARCBEST CORP | 242 | 7,320 | 6,415 |
| ARCHER-DANIELS-MIDLAND CO | 3,367 | 137,017 | 134,343 |
| ARCHROCK INC | 1,312 | 9,012 | 8,515 |
| ARCONIC CORP | 799 | 10,925 | 11,130 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| ARCOSA INC | 389 | 12,191 | 16,416 |
| ARENA PHARMACEUTICALS INC | 460 | 27,539 | 28,957 |
| ARES COMMERCIAL REAL ESTATE CO | 332 | 3,071 | 3,028 |
| ARGAN INC | 182 | 8,228 | 8,623 |
| ARISTA NETWORKS INC | 1,458 | 282,366 | 306,224 |
| ARLINGTON ASSET INVESTMENT COR | 331 | 1,893 | 983 |
| ARLO TECHNOLOGIES INC | 1,162 | 5,819 | 2,998 |
| ARMADA HOFFLER PROPERTIES INC | 456 | 5,581 | 4,537 |
| ARMOUR RESIDENTIAL REIT INC | 553 | 8,976 | 5,193 |
| ARMSTRONG WORLD INDUSTRIES INC | 540 | 38,718 | 42,098 |
| ARROW ELECTRONICS INC | 1,825 | 118,781 | 125,359 |
| ARROW FINANCIAL CORP | 65 | 2,114 | 1,932 |
| ARTESIAN RESOURCES CORP | 33 | 1,144 | 1,198 |
| ARTHUR J GALLAGHER & CO | 1,498 | 117,557 | 146,040 |
| ARTISAN PARTNERS ASSET MANAGEM | 238 | 6,534 | 7,735 |
| ASBURY AUTOMOTIVE GROUP INC | 80 | 5,848 | 6,186 |
| ASGN INC | 81 | 4,860 | 5,401 |
| ASHLAND GLOBAL HOLDINGS INC | 522 | 36,478 | 36,070 |
| ASPEN TECHNOLOGY INC | 6,618 | 778,814 | 685,691 |
| ASSEMBLY BIOSCIENCES INC | 122 | 2,725 | 2,845 |
| ASSOCIATED BANC-CORP | 1,416 | 20,321 | 19,371 |
| ASSOCIATED CAPITAL GROUP INC | 12 | 430 | 440 |
| ASSURANT INC | 891 | 82,116 | 92,031 |
| ASTEC INDUSTRIES INC | 245 | 8,036 | 11,346 |
| ASTRONICS CORP | 599 | 6,011 | 6,325 |
| ASURE SOFTWARE INC | 78 | 496 | 502 |
| AT HOME GROUP INC | 438 | 2,504 | 2,843 |
| AT&T INC | 120,872 | 3,586,895 | 3,653,961 |
| ATLANTIC CAPITAL BANCSHARES IN | 127 | 1,945 | 1,544 |
| ATLANTIC UNION BANKSHARES CORP | 515 | 13,432 | 11,927 |
| ATLAS AIR WORLDWIDE HOLDINGS I | 222 | 8,422 | 9,553 |
| ATMOS ENERGY CORP | 804 | 77,249 | 80,062 |
| ATN INTERNATIONAL INC | 95 | 6,286 | 5,754 |
| AUTODESK INC | 15,662 | 2,194,123 | 3,746,194 |
| AUTOMATIC DATA PROCESSING INC | 3,747 | 499,654 | 557,891 |
| AUTONATION INC | 976 | 35,847 | 36,678 |
| AUTOZONE INC | 87 | 96,129 | 98,146 |
| AVALONBAY COMMUNITIES INC | 1,425 | 254,760 | 220,362 |
| AVANGRID INC | 564 | 28,141 | 23,677 |
| AVANOS MEDICAL INC | 425 | 16,703 | 12,491 |
| AVERY DENNISON CORP | 753 | 82,839 | 85,910 |
| AVISTA CORP | 587 | 23,960 | 21,361 |
| AVNET INC | 4,456 | 122,181 | 124,256 |
| AXCELIS TECHNOLOGIES INC | 22 | 446 | 613 |
| AXON ENTERPRISE INC | 8,456 | 517,062 | 829,787 |
| AXOS FINANCIAL INC | 323 | 7,847 | 7,132 |
| AXT INC | 403 | 1,854 | 1,918 |
| AZZ INC | 141 | 5,786 | 4,839 |
| B RILEY FINANCIAL INC | 218 | 3,387 | 4,744 |
| B&G FOODS INC | 53 | 1,441 | 1,292 |
| BADGER METER INC | 8,224 | 404,703 | 517,454 |
| BAKER HUGHES CO | 5,133 | 116,369 | 78,997 |
| BALCHEM CORP | 12,104 | 948,348 | 1,148,185 |
| BALL CORP | 12,714 | 601,700 | 883,496 |
| BANC OF CALIFORNIA INC | 416 | 5,142 | 4,505 |
| BANCFIRST CORP | 179 | 7,962 | 7,262 |
| BANCORP INC/THE | 494 | 3,681 | 4,841 |
| BANCORPSOUTH BANK | 939 | 22,595 | 21,353 |
| BANK OF AMERICA CORP | 204,655 | 5,225,909 | 4,860,556 |
| BANK OF COMMERCE HOLDINGS | 45 | 408 | 341 |
| BANK OF HAWAII CORP | 368 | 23,828 | 22,599 |
| BANK OF MARIN BANCORP | 58 | 2,453 | 1,933 |
| BANK OF NEW YORK MELLON CORP/T | 14,306 | 660,055 | 552,927 |
| BANK OF PRINCETON/THE | 23 | 541 | 462 |
| BANK OZK | 1,402 | 32,725 | 32,905 |
| BANKUNITED INC | 868 | 17,077 | 17,577 |
| BANKWELL FINANCIAL GROUP INC | 44 | 874 | 700 |
| BANNER CORP | 95 | 5,081 | 3,610 |
| BAR HARBOR BANKSHARES | 140 | 2,942 | 3,135 |
| BARNES GROUP INC | 438 | 21,029 | 17,327 |
| BAXTER INTERNATIONAL INC | 5,984 | 411,221 | 515,222 |
| BAYCOM CORP | 66 | 1,153 | 852 |
| BBX CAPITAL CORP | 1,019 | 3,708 | 2,588 |
| BCB BANCORP INC | 97 | 960 | 900 |
| BEACON ROOFING SUPPLY INC | 457 | 14,924 | 12,051 |
| BEAZER HOMES USA INC | 275 | 2,558 | 2,769 |
| BECTON DICKINSON AND CO | 5,115 | 1,210,178 | 1,223,866 |

| | Units | Cost | Market Value |
|--------------------------------|---------|-----------|--------------|
| BED BATH & BEYOND INC | 1,147 | 11,140 | 12,158 |
| BEL FUSE INC | 82 | 1,350 | 880 |
| BELDEN INC | 348 | 11,252 | 11,327 |
| BELLRING BRANDS INC | 321 | 5,821 | 6,401 |
| BENCHMARK ELECTRONICS INC | 326 | 6,832 | 7,042 |
| BERKSHIRE HATHAWAY INC | 31,847 | 6,529,756 | 5,685,008 |
| BERKSHIRE HILLS BANCORP INC | 418 | 5,480 | 4,606 |
| BERRY CORP | 566 | 5,032 | 2,734 |
| BERRY GLOBAL GROUP INC | 1,701 | 76,439 | 75,388 |
| BEST BUY CO INC | 1,014 | 61,124 | 88,492 |
| BEYOND MEAT INC | 6,556 | 907,944 | 878,373 |
| BGC PARTNERS INC | 2,795 | 12,315 | 7,658 |
| BIG LOTS INC | 351 | 10,409 | 14,742 |
| BIGLARI HOLDINGS INC | 1 | 114 | 69 |
| BIOCRIST PHARMACEUTICALS INC | 387 | 2,419 | 1,844 |
| BIOGEN INC | 2,729 | 785,536 | 730,144 |
| BIOMARIN PHARMACEUTICAL INC | 18,400 | 1,568,328 | 2,269,456 |
| BIO-RAD LABORATORIES INC | 78 | 19,006 | 35,216 |
| BIO-TECHNE CORP | 10,924 | 1,612,187 | 2,884,701 |
| BLACK HILLS CORP | 7,429 | 465,783 | 420,927 |
| BLACK KNIGHT INC | 11,053 | 550,394 | 802,006 |
| BLACKBAUD INC | 25,348 | 1,609,227 | 1,446,864 |
| BLACKROCK INC | 2,515 | 1,063,166 | 1,368,386 |
| BLACKSTONE MORTGAGE TRUST INC | 1,010 | 28,766 | 24,331 |
| BLOOM ENERGY CORP | 605 | 6,451 | 6,582 |
| BLUCORA INC | 374 | 5,514 | 4,271 |
| BLUE BIRD CORP | 148 | 2,355 | 2,219 |
| BLUEBIRD BIO INC | 395 | 38,809 | 24,111 |
| BMC STOCK HOLDINGS INC | 586 | 11,173 | 14,732 |
| BOISE CASCADE CO | 324 | 9,038 | 12,186 |
| BOK FINANCIAL CORP | 263 | 17,260 | 14,844 |
| BONANZA CREEK ENERGY INC | 169 | 3,329 | 2,505 |
| BOOKING HOLDINGS INC | 857 | 1,334,110 | 1,364,635 |
| BORGWARNER INC | 2,897 | 106,657 | 102,264 |
| BOSTON OMAHA CORP | 48 | 944 | 768 |
| BOSTON PRIVATE FINANCIAL HOLDI | 625 | 6,606 | 4,300 |
| BOSTON PROPERTIES INC | 2,585 | 314,658 | 233,632 |
| BOSTON SCIENTIFIC CORP | 33,090 | 1,167,702 | 1,161,790 |
| BRADY CORP | 69 | 3,026 | 3,231 |
| BRANDYWINE REALTY TRUST | 6,740 | 73,200 | 73,399 |
| BRIDGE BANCORP INC | 98 | 2,498 | 2,238 |
| BRIDGEWATER BANCSHARES INC | 178 | 1,766 | 1,825 |
| BRIGHAM MINERALS INC | 159 | 2,635 | 1,964 |
| BRIGHT HORIZONS FAMILY SOLUTIO | 185 | 20,399 | 21,682 |
| BRIGHTHOUSE FINANCIAL INC | 2,167 | 68,614 | 60,286 |
| BRIGHTVIEW HOLDINGS INC | 351 | 5,904 | 3,931 |
| BRINKER INTERNATIONAL INC | 105 | 3,567 | 2,520 |
| BRISTOL-MYERS SQUIBB CO | 31,951 | 1,713,036 | 1,878,719 |
| BRISTOW GROUP INC | 77 | 1,570 | 1,073 |
| BRIXMOR PROPERTY GROUP INC | 4,003 | 50,626 | 51,318 |
| BROADCOM INC | 3,636 | 942,111 | 1,147,558 |
| BROADMARK REALTY CAPITAL INC | 1,043 | 9,497 | 9,877 |
| BROOKDALE SENIOR LIVING INC | 1,786 | 9,970 | 5,269 |
| BROOKFIELD PROPERTY REIT INC | 581 | 5,676 | 5,787 |
| BROOKLINE BANCORP INC | 587 | 8,112 | 5,917 |
| BROWN & BROWN INC | 3,639 | 114,077 | 148,326 |
| BRT APARTMENTS CORP | 127 | 1,269 | 1,374 |
| BRUKER CORP | 629 | 23,878 | 25,588 |
| BRUNSWICK CORP/DE | 931 | 44,396 | 59,593 |
| BRYN MAWR BANK CORP | 161 | 4,934 | 4,453 |
| BUCKLE INC/THE | 235 | 4,221 | 3,685 |
| BUILDERS FIRSTSOURCE INC | 183 | 3,134 | 3,788 |
| BUSINESS FIRST BANCSHARES INC | 126 | 2,282 | 1,934 |
| BYLINE BANCORP INC | 249 | 3,407 | 3,262 |
| C&F FINANCIAL CORP | 23 | 997 | 765 |
| CABLE ONE INC | 667 | 842,266 | 1,183,825 |
| CABOT CORP | 530 | 17,571 | 19,637 |
| CABOT OIL & GAS CORP | 140,656 | 2,486,501 | 2,416,470 |
| CACI INTERNATIONAL INC | 383 | 73,342 | 83,065 |
| CACTUS INC | 303 | 5,986 | 6,251 |
| CADENCE BANCORP | 947 | 17,858 | 8,390 |
| CADIZ INC | 146 | 1,583 | 1,483 |
| CAI INTERNATIONAL INC | 180 | 3,607 | 2,999 |
| CALAMP CORP | 276 | 2,899 | 2,211 |
| CALERES INC | 419 | 8,937 | 3,494 |
| CALIFORNIA RESOURCES CORP | 631 | 7,060 | 770 |
| CALIFORNIA WATER SERVICE GROUP | 21 | 981 | 1,002 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| CALLAWAY GOLF CO | 940 | 14,545 | 16,459 |
| CAL-MAINE FOODS INC | 123 | 5,193 | 5,471 |
| CAMBRIDGE BANCORP | 20 | 1,396 | 1,185 |
| CAMDEN NATIONAL CORP | 95 | 3,375 | 3,281 |
| CAMDEN PROPERTY TRUST | 1,206 | 108,129 | 110,011 |
| CAMPBELL SOUP CO | 951 | 40,562 | 47,198 |
| CANNAE HOLDINGS INC | 690 | 18,013 | 28,359 |
| CANTEL MEDICAL CORP | 17,298 | 1,287,603 | 765,091 |
| CAPITAL CITY BANK GROUP INC | 115 | 2,390 | 2,409 |
| CAPITAL ONE FINANCIAL CORP | 8,541 | 632,827 | 534,581 |
| CAPITOL FEDERAL FINANCIAL INC | 763 | 9,096 | 8,401 |
| CAPSTAR FINANCIAL HOLDINGS INC | 139 | 1,649 | 1,668 |
| CAPSTEAD MORTGAGE CORP | 813 | 4,908 | 4,463 |
| CARDIOVASCULAR SYSTEMS INC | 41,904 | 1,391,317 | 1,322,071 |
| CARETRUST REIT INC | 655 | 11,494 | 11,240 |
| CARGURUS INC | 21,197 | 723,776 | 537,344 |
| CARLISLE COS INC | 840 | 95,818 | 100,523 |
| CARLYLE GROUP INC/THE | 2,256 | 59,722 | 62,942 |
| CARMAX INC | 10,742 | 698,672 | 961,946 |
| CARRIAGE SERVICES INC | 137 | 2,133 | 2,482 |
| CARRIER GLOBAL CORP | 4,767 | 86,856 | 105,923 |
| CARROLS RESTAURANT GROUP INC | 421 | 2,671 | 2,038 |
| CARS.COM INC | 589 | 9,736 | 3,393 |
| CARTER BANK & TRUST | 189 | 2,931 | 1,520 |
| CARTER'S INC | 10,710 | 901,371 | 864,297 |
| CASEY'S GENERAL STORES INC | 458 | 60,611 | 68,480 |
| CATALENT INC | 2,078 | 99,265 | 152,317 |
| CATCHMARK TIMBER TRUST INC | 595 | 4,226 | 5,266 |
| CATERPILLAR INC | 10,167 | 1,325,041 | 1,286,126 |
| CATHAY GENERAL BANCORP | 505 | 13,290 | 13,282 |
| CATO CORP/THE | 119 | 1,698 | 973 |
| CBIZ INC | 461 | 9,359 | 11,050 |
| CBOE GLOBAL MARKETS INC | 626 | 62,834 | 58,393 |
| CBRE GROUP INC | 4,117 | 179,039 | 186,171 |
| CBTX INC | 140 | 3,571 | 2,940 |
| CDK GLOBAL INC | 1,656 | 66,571 | 68,592 |
| CDW CORP/DE | 8,151 | 745,440 | 946,983 |
| CECO ENVIRONMENTAL CORP | 392 | 2,233 | 2,583 |
| CELANESE CORP | 1,840 | 153,911 | 158,866 |
| CENTENE CORP | 7,859 | 468,927 | 499,439 |
| CENTERPOINT ENERGY INC | 2,566 | 71,381 | 47,907 |
| CENTRAL GARDEN & PET CO | 262 | 7,344 | 9,031 |
| CENTRAL PACIFIC FINANCIAL CORP | 165 | 4,018 | 2,645 |
| CENTRAL VALLEY COMMUNITY BANCO | 47 | 803 | 723 |
| CENTURY ALUMINUM CO | 506 | 3,343 | 3,608 |
| CENTURY BANCORP INC/MA | 20 | 1,334 | 1,554 |
| CENTURY COMMUNITIES INC | 232 | 5,419 | 7,113 |
| CENTURYLINK INC | 4,778 | 69,417 | 47,923 |
| CERENCE INC | 354 | 6,085 | 14,457 |
| CERIDIAN HCM HOLDING INC | 517 | 33,380 | 40,983 |
| CF INDUSTRIES HOLDINGS INC | 2,472 | 97,496 | 69,562 |
| CH ROBINSON WORLDWIDE INC | 501 | 39,688 | 39,609 |
| CHAMPIONX CORP | 1,409 | 21,257 | 13,752 |
| CHANGE HEALTHCARE INC | 979 | 11,487 | 10,965 |
| CHARLES RIVER LABORATORIES INT | 61 | 10,369 | 10,635 |
| CHARLES SCHWAB CORP/THE | 20,170 | 768,822 | 680,536 |
| CHART INDUSTRIES INC | 292 | 13,206 | 14,159 |
| CHARTER COMMUNICATIONS INC | 1,276 | 381,063 | 650,811 |
| CHATHAM LODGING TRUST | 495 | 3,529 | 3,029 |
| CHEESECAKE FACTORY INC/THE | 327 | 6,587 | 7,495 |
| CHEGG INC | 21,640 | 811,850 | 1,455,506 |
| CHEMOCENTRYX INC | 13,802 | 797,604 | 794,167 |
| CHEMOURS CO/THE | 1,886 | 34,158 | 28,950 |
| CHEMUNG FINANCIAL CORP | 21 | 733 | 569 |
| CHERRY HILL MORTGAGE INVESTMEN | 204 | 2,497 | 1,840 |
| CHESAPEAKE ENERGY CORP | 50 | 20,881 | 245 |
| CHEVRON CORP | 31,253 | 3,260,717 | 2,788,705 |
| CHEWY INC | 34,690 | 1,005,353 | 1,550,296 |
| CHICO'S FAS INC | 1,021 | 4,219 | 4,409 |
| CHIMERA INVESTMENT CORP | 1,687 | 27,662 | 16,212 |
| CHIMERIX INC | 580 | 1,609 | 1,798 |
| CHOICE HOTELS INTERNATIONAL IN | 15,254 | 1,154,571 | 1,203,541 |
| CHUY'S HOLDINGS INC | 145 | 2,733 | 2,158 |
| CIENA CORP | 2,087 | 86,679 | 113,032 |
| CIGNA CORP | 5,257 | 974,669 | 986,476 |
| CIMAREX ENERGY CO | 1,125 | 60,177 | 30,926 |
| CINCINNATI BELL INC | 384 | 2,988 | 5,702 |

| | Units | Cost | Market Value |
|---------------------------------|--------------|-------------|---------------------|
| CINCINNATI FINANCIAL CORP | 1,131 | 88,255 | 72,418 |
| CINEMARK HOLDINGS INC | 1,004 | 28,566 | 11,596 |
| CINTAS CORP | 34 | 8,721 | 9,056 |
| CIRCOR INTERNATIONAL INC | 211 | 3,650 | 5,376 |
| CIRRUS LOGIC INC | 1,168 | 62,314 | 72,159 |
| CISCO SYSTEMS INC | 73,642 | 3,334,228 | 3,434,663 |
| CIT GROUP INC | 810 | 15,866 | 16,791 |
| CITI TRENDS INC | 90 | 1,699 | 1,820 |
| CITIGROUP INC | 82,840 | 4,573,108 | 4,233,124 |
| CITIZENS & NORTHERN CORP | 90 | 2,029 | 1,859 |
| CITIZENS FINANCIAL GROUP INC | 74,514 | 2,190,058 | 1,880,733 |
| CITIZENS INC/TX | 474 | 3,186 | 2,839 |
| CITRIX SYSTEMS INC | 814 | 113,470 | 120,399 |
| CITY HOLDING CO | 102 | 6,894 | 6,647 |
| CITY OFFICE REIT INC | 613 | 5,244 | 6,167 |
| CIVISTA BANCSHARES INC | 137 | 2,132 | 2,110 |
| CLARUS CORP | 84 | 850 | 973 |
| CLEAN ENERGY FUELS CORP | 1,176 | 2,130 | 2,611 |
| CLEAN HARBORS INC | 20,018 | 1,017,344 | 1,200,680 |
| CLEARWATER PAPER CORP | 168 | 4,251 | 6,070 |
| CLEARWAY ENERGY INC | 798 | 14,311 | 18,017 |
| CLEVELAND-CLIFFS INC | 3,504 | 21,753 | 19,342 |
| CLOROX CO/THE | 587 | 100,416 | 128,770 |
| CLOUDERA INC | 1,008 | 6,496 | 12,822 |
| CME GROUP INC | 6,138 | 1,160,997 | 997,671 |
| CMS ENERGY CORP | 2,434 | 126,461 | 142,194 |
| CNA FINANCIAL CORP | 544 | 19,137 | 17,490 |
| CNB FINANCIAL CORP/PA | 122 | 2,512 | 2,187 |
| CNO FINANCIAL GROUP INC | 1,061 | 13,871 | 16,520 |
| CNX RESOURCES CORP | 1,712 | 18,995 | 14,809 |
| COCA-COLA CO/THE | 62,394 | 2,988,401 | 2,787,764 |
| CODORUS VALLEY BANCORP INC | 55 | 1,000 | 761 |
| COEUR MINING INC | 2,280 | 11,047 | 11,582 |
| COGNEX CORP | 87,994 | 3,562,740 | 5,255,002 |
| COGNIZANT TECHNOLOGY SOLUTIONS | 8,985 | 559,437 | 510,528 |
| COHERENT INC | 9,759 | 1,353,598 | 1,278,234 |
| COHU INC | 419 | 6,531 | 7,265 |
| COLFAX CORP | 1,880 | 43,698 | 52,452 |
| COLGATE-PALMOLIVE CO | 14,593 | 929,133 | 1,069,083 |
| COLONY CAPITAL INC | 4,512 | 16,266 | 10,829 |
| COLONY CREDIT REAL ESTATE INC | 810 | 9,611 | 5,686 |
| COLUMBIA BANKING SYSTEM INC | 671 | 23,115 | 19,020 |
| COLUMBIA FINANCIAL INC | 33 | 478 | 461 |
| COLUMBIA PROPERTY TRUST INC | 1,080 | 18,386 | 14,191 |
| COLUMBIA SPORTSWEAR CO | 473 | 37,254 | 38,114 |
| COLUMBUS MCKINNON CORP/NY | 169 | 4,666 | 5,653 |
| COMCAST CORP | 114,338 | 4,243,232 | 4,456,895 |
| COMERICA INC | 2,102 | 109,377 | 80,086 |
| COMFORT SYSTEMS USA INC | 247 | 9,427 | 10,065 |
| COMMERCE BANCSHARES INC/MO | 1,300 | 72,236 | 77,311 |
| COMMERCIAL METALS CO | 918 | 14,739 | 18,727 |
| COMMSCOPE HOLDING CO INC | 92,751 | 1,190,649 | 772,616 |
| COMMUNITY BANK SYSTEM INC | 469 | 27,718 | 26,742 |
| COMMUNITY BANKERS TRUST CORP | 161 | 895 | 886 |
| COMMUNITY FINANCIAL CORP/THE | 28 | 819 | 683 |
| COMMUNITY HEALTH SYSTEMS INC | 973 | 2,968 | 2,929 |
| COMMUNITY TRUST BANCORP INC | 81 | 2,959 | 2,654 |
| COMPUTER PROGRAMS AND SYSTEMS | 111 | 2,658 | 2,530 |
| COMSCORE INC | 512 | 2,342 | 1,587 |
| COMTECH TELECOMMUNICATIONS COR | 221 | 4,930 | 3,733 |
| CONAGRA BRANDS INC | 2,934 | 65,917 | 103,189 |
| CONCERT PHARMACEUTICALS INC | 308 | 3,403 | 3,065 |
| CONCHO RESOURCES INC | 911 | 92,462 | 46,917 |
| CONDUENT INC | 1,782 | 13,366 | 4,259 |
| CONNECTONE BANCORP INC | 354 | 6,198 | 5,706 |
| CONN'S INC | 115 | 2,169 | 1,160 |
| CONOCOPHILLIPS | 20,193 | 1,097,603 | 848,510 |
| CONSOLIDATED COMMUNICATIONS HO | 668 | 5,710 | 4,522 |
| CONSOLIDATED EDISON INC | 3,455 | 276,187 | 248,518 |
| CONTAINER STORE GROUP INC/THE | 38 | 181 | 123 |
| CONTINENTAL RESOURCES INC/OK | 600 | 9,062 | 10,518 |
| COOPER COS INC/THE | 217 | 56,660 | 61,550 |
| COOPER TIRE & RUBBER CO | 219 | 6,434 | 6,047 |
| COOPER-STANDARD HOLDINGS INC | 150 | 2,740 | 1,988 |
| CORELOGIC INC/UNITED STATES | 1,189 | 52,920 | 79,925 |
| COREENERGY INFRASTRUCTURE TRUST | 178 | 2,300 | 1,629 |
| COREPOINT LODGING INC | 577 | 4,818 | 2,429 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| CORESITE REALTY CORP | 110 | 12,892 | 13,317 |
| CORNERSTONE BUILDING BRANDS IN | 687 | 3,706 | 4,163 |
| CORNING INC | 61,199 | 1,915,736 | 1,585,054 |
| CORPORATE OFFICE PROPERTIES TR | 1,606 | 35,200 | 40,696 |
| CORTEVA INC | 4,950 | 144,409 | 132,611 |
| COSTAR GROUP INC | 4,738 | 2,106,242 | 3,367,154 |
| COSTCO WHOLESALE CORP | 3,514 | 760,289 | 1,065,480 |
| COTY INC | 4,581 | 23,153 | 20,477 |
| COUPA SOFTWARE INC | 6,200 | 1,043,414 | 1,717,648 |
| COUSINS PROPERTIES INC | 1,770 | 55,059 | 52,799 |
| COVANTA HOLDING CORP | 648 | 5,900 | 6,214 |
| COVENANT LOGISTICS GROUP INC | 99 | 1,631 | 1,429 |
| COVETRUS INC | 927 | 19,329 | 16,584 |
| COWEN INC | 177 | 2,340 | 2,869 |
| CRA INTERNATIONAL INC | 57 | 2,357 | 2,252 |
| CRACKER BARREL OLD COUNTRY STO | 119 | 12,183 | 13,198 |
| CRANE CO | 931 | 60,545 | 55,357 |
| CREDIT ACCEPTANCE CORP | 2,748 | 1,075,016 | 1,151,439 |
| CREE INC | 1,386 | 68,159 | 82,037 |
| CROSS COUNTRY HEALTHCARE INC | 283 | 1,952 | 1,743 |
| CROSSFIRST BANKSHARES INC | 608 | 5,724 | 5,946 |
| CROWDSTRIKE HOLDINGS INC | 237 | 23,413 | 23,769 |
| CROWN CASTLE INTERNATIONAL COR | 3,658 | 428,271 | 612,166 |
| CROWN HOLDINGS INC | 2,206 | 137,452 | 143,677 |
| CSX CORP | 14,044 | 901,891 | 979,429 |
| CTO REALTY GROWTH INC | 27 | 1,418 | 1,067 |
| CTS CORP | 266 | 6,468 | 5,331 |
| CUBESMART | 3,139 | 88,120 | 84,722 |
| CULLEN/FROST BANKERS INC | 10,375 | 899,086 | 775,116 |
| CUMMINS INC | 13,414 | 1,961,059 | 2,324,110 |
| CUSTOMERS BANCORP INC | 265 | 4,279 | 3,185 |
| CVB FINANCIAL CORP | 1,008 | 19,959 | 18,890 |
| CVR ENERGY INC | 208 | 8,237 | 4,183 |
| CVS HEALTH CORP | 24,653 | 1,602,842 | 1,601,705 |
| CYCLERION THERAPEUTICS INC | 6,455 | 92,470 | 38,149 |
| CYRUSONE INC | 1,320 | 75,279 | 96,030 |
| DAILY JOURNAL CORP | 10 | 2,405 | 2,700 |
| DAKTRONICS INC | 226 | 1,672 | 983 |
| DANA INC | 1,387 | 23,025 | 16,908 |
| DANAHER CORP | 8,282 | 902,350 | 1,464,506 |
| DARDEN RESTAURANTS INC | 1,176 | 85,790 | 89,106 |
| DARLING INGREDIENTS INC | 44,181 | 848,839 | 1,087,736 |
| DASAN ZHONG SOLUTIONS INC | 28 | 183 | 250 |
| DATADOG INC | 24,605 | 962,911 | 2,139,405 |
| DAVE & BUSTER'S ENTERTAINMENT | 413 | 5,090 | 5,505 |
| DAVITA INC | 255 | 13,903 | 20,181 |
| DEERE & CO | 5,386 | 840,390 | 846,410 |
| DEL TACO RESTAURANTS INC | 378 | 2,505 | 2,242 |
| DELEK US HOLDINGS INC | 537 | 15,781 | 9,349 |
| DELL TECHNOLOGIES INC | 3,057 | 156,347 | 167,952 |
| DELTA AIR LINES INC | 6,008 | 273,093 | 168,524 |
| DELUXE CORP | 15,689 | 657,320 | 369,319 |
| DENNY'S CORP | 156 | 2,085 | 1,576 |
| DENTSPLY SIRONA INC | 1,119 | 43,304 | 49,303 |
| DESIGNER BRANDS INC | 375 | 7,317 | 2,539 |
| DEVON ENERGY CORP | 7,720 | 145,532 | 87,545 |
| DEXCOM INC | 747 | 286,143 | 302,834 |
| DHI GROUP INC | 387 | 1,328 | 813 |
| DIAMONDBACK ENERGY INC | 2,059 | 121,216 | 86,107 |
| DIAMONDROCK HOSPITALITY CO | 1,944 | 15,758 | 10,750 |
| DICK'S SPORTING GOODS INC | 839 | 24,378 | 34,617 |
| DIEBOLD NIXDORF INC | 421 | 1,458 | 2,551 |
| DIGI INTERNATIONAL INC | 285 | 2,949 | 3,320 |
| DIGITAL REALTY TRUST INC | 4,134 | 540,015 | 587,483 |
| DILLARD'S INC | 82 | 2,300 | 2,115 |
| DIME COMMUNITY BANCSHARES INC | 245 | 3,913 | 3,364 |
| DINE BRANDS GLOBAL INC | 121 | 6,191 | 5,094 |
| DIODES INC | 308 | 12,834 | 15,616 |
| DISCOVER FINANCIAL SERVICES | 21,540 | 1,428,230 | 1,078,939 |
| DISCOVERY INC | 51,485 | 1,253,965 | 994,146 |
| DISH NETWORK CORP | 1,410 | 38,648 | 48,659 |
| DIVERSIFIED HEALTHCARE TRUST | 2,241 | 11,082 | 9,916 |
| DMC GLOBAL INC | 21,795 | 844,624 | 601,542 |
| DOLBY LABORATORIES INC | 23,583 | 1,454,050 | 1,553,412 |
| DOLLAR GENERAL CORP | 1,742 | 329,913 | 331,868 |
| DOLLAR TREE INC | 500 | 45,169 | 46,340 |
| DOMINION ENERGY INC | 14,185 | 1,037,996 | 1,151,538 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| DOMTAR CORP | 527 | 12,220 | 11,125 |
| DONALDSON CO INC | 20,468 | 912,084 | 952,171 |
| DONEGAL GROUP INC | 91 | 1,255 | 1,294 |
| DONNELLEY FINANCIAL SOLUTIONS | 257 | 3,254 | 2,159 |
| DOUGLAS EMMETT INC | 19,018 | 743,007 | 583,092 |
| DOVER CORP | 2,837 | 244,989 | 273,941 |
| DOW INC | 13,101 | 657,631 | 533,997 |
| DR HORTON INC | 2,541 | 108,124 | 140,898 |
| DRIL-QUIP INC | 331 | 9,542 | 9,860 |
| DSP GROUP INC | 54 | 799 | 858 |
| DTE ENERGY CO | 1,104 | 120,048 | 118,680 |
| DUKE ENERGY CORP | 10,521 | 893,899 | 840,523 |
| DUKE REALTY CORP | 3,437 | 101,427 | 121,635 |
| DUNKIN' BRANDS GROUP INC | 1,751 | 131,342 | 114,218 |
| DUPONT DE NEMOURS INC | 12,901 | 950,272 | 685,430 |
| DXC TECHNOLOGY CO | 3,421 | 101,813 | 56,447 |
| DXP ENTERPRISES INC/TX | 151 | 4,411 | 3,006 |
| DYCOM INDUSTRIES INC | 79 | 3,976 | 3,230 |
| DYNAVAX TECHNOLOGIES CORP | 196 | 1,191 | 1,739 |
| E*TRADE FINANCIAL CORP | 2,004 | 89,803 | 99,659 |
| EAGLE BANCORP INC | 229 | 12,126 | 7,500 |
| EAGLE MATERIALS INC | 613 | 41,982 | 43,045 |
| EARTHSTONE ENERGY INC | 215 | 817 | 611 |
| EAST WEST BANCORP INC | 2,067 | 88,971 | 74,908 |
| EASTERN CO/THE | 80 | 1,934 | 1,430 |
| EASTGROUP PROPERTIES INC | 51 | 5,800 | 6,049 |
| EASTMAN CHEMICAL CO | 1,547 | 101,478 | 107,733 |
| EATON VANCE CORP | 1,809 | 74,642 | 69,827 |
| EBAY INC | 5,722 | 163,629 | 300,119 |
| ECHO GLOBAL LOGISTICS INC | 246 | 4,878 | 5,319 |
| ECHOSTAR CORP | 1,668 | 48,793 | 46,637 |
| ECOLAB INC | 3,941 | 672,375 | 784,062 |
| EDGEWELL PERSONAL CARE CO | 475 | 16,254 | 14,801 |
| EDISON INTERNATIONAL | 4,388 | 265,523 | 238,312 |
| EDWARDS LIFESCIENCES CORP | 21,272 | 1,210,872 | 1,470,108 |
| EL PASO ELECTRIC CO | 299 | 16,443 | 20,033 |
| EL POLLO LOCO HOLDINGS INC | 211 | 3,050 | 3,114 |
| ELANCO ANIMAL HEALTH INC | 2,234 | 66,554 | 47,919 |
| ELECTRONIC ARTS INC | 3,522 | 354,076 | 465,080 |
| ELEMENT SOLUTIONS INC | 39,131 | 404,229 | 424,571 |
| ELI LILLY AND CO | 7,379 | 888,229 | 1,211,484 |
| ELLINGTON FINANCIAL INC | 380 | 5,043 | 4,476 |
| EMCOR GROUP INC | 470 | 29,247 | 31,086 |
| EMERALD HOLDING INC | 202 | 1,637 | 622 |
| EMERSON ELECTRIC CO | 13,714 | 804,067 | 850,679 |
| EMPIRE STATE REALTY TRUST INC | 1,434 | 17,127 | 10,038 |
| EMPLOYERS HOLDINGS INC | 223 | 9,359 | 6,723 |
| ENANTA PHARMACEUTICALS INC | 158 | 7,850 | 7,933 |
| ENCOMPASS HEALTH CORP | 18,179 | 1,232,563 | 1,125,825 |
| ENCORE CAPITAL GROUP INC | 284 | 7,323 | 9,707 |
| ENCORE WIRE CORP | 161 | 7,902 | 7,860 |
| ENDOLOGIX INC | 5,211 | 37,311 | 4,190 |
| ENERGIZER HOLDINGS INC | 299 | 12,452 | 14,200 |
| ENERPAC TOOL GROUP CORP | 325 | 7,281 | 5,720 |
| ENERSYS | 342 | 22,232 | 22,018 |
| ENNIS INC | 156 | 2,553 | 2,830 |
| ENOVA INTERNATIONAL INC | 146 | 2,659 | 2,171 |
| ENPRO INDUSTRIES INC | 234 | 13,037 | 11,534 |
| ENTEGRIS INC | 99 | 5,679 | 5,846 |
| ENTERCOM COMMUNICATIONS CORP | 1,288 | 1,986 | 1,777 |
| ENERGY CORP | 1,081 | 96,495 | 101,409 |
| ENTERPRISE BANCORP INC/MA | 74 | 2,134 | 1,763 |
| ENTERPRISE FINANCIAL SERVICES | 211 | 7,337 | 6,566 |
| ENTRAVISION COMMUNICATIONS COR | 309 | 899 | 442 |
| ENVISTA HOLDINGS CORP | 2,290 | 44,661 | 48,296 |
| ENZO BIOCHEM INC | 428 | 1,404 | 959 |
| EOG RESOURCES INC | 10,452 | 862,636 | 529,498 |
| EPAM SYSTEMS INC | 203 | 24,079 | 51,158 |
| EPIZYME INC | 255 | 2,886 | 4,095 |
| EPLUS INC | 43 | 2,946 | 3,039 |
| EPR PROPERTIES | 1,446 | 77,007 | 47,906 |
| EQT CORP | 3,613 | 55,660 | 42,995 |
| EQUIFAX INC | 225 | 29,920 | 38,673 |
| EQUINIX INC | 892 | 389,179 | 626,452 |
| EQUITABLE HOLDINGS INC | 50,568 | 907,513 | 975,457 |
| EQUITRANS MIDSTREAM CORP | 5,617 | 77,654 | 46,677 |
| EQUITY BANCSHARES INC | 143 | 3,701 | 2,494 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| EQUITY COMMONWEALTH | 21,836 | 658,586 | 703,119 |
| EQUITY LIFESTYLE PROPERTIES IN | 1,307 | 80,989 | 81,661 |
| EQUITY RESIDENTIAL | 4,119 | 258,628 | 242,280 |
| ERIE INDEMNITY CO | 2,411 | 386,405 | 462,671 |
| ESCALADE INC | 84 | 962 | 1,173 |
| ESCO TECHNOLOGIES INC | 13 | 857 | 1,099 |
| ESQUIRE FINANCIAL HOLDINGS INC | 19 | 412 | 321 |
| ESSA BANCORP INC | 62 | 830 | 863 |
| ESSENTIAL PROPERTIES REALTY TR | 813 | 13,971 | 12,065 |
| ESSENTIAL UTILITIES INC | 3,552 | 127,498 | 150,036 |
| ESSEX PROPERTY TRUST INC | 344 | 85,077 | 78,834 |
| ESTEE LAUDER COS INC/THE | 2,762 | 431,468 | 521,134 |
| ETHAN ALLEN INTERIORS INC | 194 | 2,097 | 2,295 |
| ETSY INC | 14,803 | 693,875 | 1,572,523 |
| EURONET WORLDWIDE INC | 676 | 61,327 | 64,774 |
| EVANS BANCORP INC | 34 | 921 | 791 |
| EVERCORE INC | 804 | 54,779 | 47,372 |
| EVERGY INC | 1,835 | 104,307 | 108,797 |
| EVERQUOTE INC | 17,050 | 986,863 | 991,628 |
| EVERSOURCE ENERGY | 4,733 | 325,253 | 394,117 |
| EVOFEM BIOSCIENCES INC | 28 | 142 | 79 |
| EVOLENT HEALTH INC | 657 | 9,879 | 4,678 |
| EVOLUTION PETROLEUM CORP | 35 | 250 | 98 |
| EW SCRIPPS CO/THE | 542 | 7,312 | 4,743 |
| EXACT SCIENCES CORP | 51,528 | 3,435,762 | 4,479,844 |
| EXELIXIS INC | 2,039 | 45,132 | 48,406 |
| EXELON CORP | 25,433 | 1,116,184 | 922,964 |
| EXPEDIA GROUP INC | 780 | 66,765 | 64,116 |
| EXPEDITORS INTERNATIONAL OF WA | 481 | 35,878 | 36,575 |
| EXPRESS INC | 524 | 2,179 | 807 |
| EXTENDED STAY AMERICA INC | 2,895 | 44,316 | 32,395 |
| EXTERRAN CORP | 307 | 3,942 | 1,655 |
| EXTRA SPACE STORAGE INC | 494 | 46,069 | 45,631 |
| EXXON MOBIL CORP | 68,590 | 4,556,559 | 3,067,345 |
| EZCORP INC | 463 | 3,251 | 2,917 |
| F5 NETWORKS INC | 8,657 | 1,312,381 | 1,207,478 |
| FACEBOOK INC | 34,275 | 5,001,587 | 7,782,824 |
| FACTSET RESEARCH SYSTEMS INC | 5,189 | 1,055,689 | 1,704,431 |
| FAIR ISAAC CORP | 2,946 | 627,001 | 1,231,546 |
| FARMER BROS CO | 78 | 1,464 | 573 |
| FARMERS & MERCHANTS BANCORP IN | 94 | 2,532 | 1,997 |
| FARMERS NATIONAL BANC CORP | 127 | 1,618 | 1,506 |
| FARMLAND PARTNERS INC | 262 | 1,248 | 1,795 |
| FARO TECHNOLOGIES INC | 22 | 1,127 | 1,179 |
| FASTENAL CO | 23,524 | 624,677 | 1,007,768 |
| FB FINANCIAL CORP | 102 | 2,929 | 2,527 |
| FBL FINANCIAL GROUP INC | 88 | 4,535 | 3,158 |
| FEDERAL AGRICULTURAL MORTGAGE | 67 | 3,843 | 4,289 |
| FEDERAL REALTY INVESTMENT TRUS | 1,316 | 116,057 | 112,136 |
| FEDERAL SIGNAL CORP | 144 | 3,045 | 4,281 |
| FEDERATED HERMES INC | 571 | 12,656 | 13,533 |
| FEDEX CORP | 15,930 | 2,207,870 | 2,233,705 |
| FEDNAT HOLDING CO | 66 | 1,115 | 731 |
| FERRO CORP | 135 | 2,064 | 1,612 |
| FIBROGEN INC | 104 | 4,320 | 4,215 |
| FIDELITY D&D BANCORP INC | 14 | 722 | 673 |
| FIDELITY NATIONAL FINANCIAL IN | 17,364 | 586,709 | 532,380 |
| FIDELITY NATIONAL INFORMATION | 9,144 | 1,127,937 | 1,226,119 |
| FIESTA RESTAURANT GROUP INC | 271 | 2,853 | 1,729 |
| FIFTH THIRD BANCORP | 6,170 | 145,507 | 118,958 |
| FINANCIAL INSTITUTIONS INC | 114 | 2,539 | 2,122 |
| FIREEYE INC | 2,691 | 31,353 | 32,763 |
| FIRST AMERICAN FINANCIAL CORP | 1,939 | 89,750 | 93,111 |
| FIRST BANCORP INC/THE | 87 | 1,977 | 1,888 |
| FIRST BANCORP/SOUTHERN PINES N | 248 | 7,140 | 6,220 |
| FIRST BANCSHARES INC/THE | 185 | 4,679 | 4,163 |
| FIRST BANK/HAMILTON NJ | 120 | 1,120 | 782 |
| FIRST BUSEY CORP | 488 | 10,141 | 9,101 |
| FIRST BUSINESS FINANCIAL SERVI | 25 | 488 | 411 |
| FIRST CAPITAL INC | 29 | 1,518 | 2,015 |
| FIRST CHOICE BANCORP | 110 | 1,990 | 1,785 |
| FIRST CITIZENS BANCSHARES INC/ | 1,539 | 593,250 | 623,326 |
| FIRST COMMONWEALTH FINANCIAL C | 777 | 9,386 | 6,434 |
| FIRST COMMUNITY BANKSHARES INC | 75 | 2,063 | 1,684 |
| FIRST FINANCIAL BANCORP | 766 | 18,170 | 10,640 |
| FIRST FINANCIAL CORP/IN | 56 | 1,777 | 2,063 |
| FIRST FOUNDATION INC | 326 | 4,250 | 5,327 |

| | Units | Cost | Market Value |
|--------------------------------|---------|-----------|--------------|
| FIRST GUARANTY BANCSHARES INC | 46 | 707 | 563 |
| FIRST HAWAIIAN INC | 1,202 | 25,464 | 20,722 |
| FIRST HORIZON NATIONAL CORP | 3,896 | 36,461 | 38,804 |
| FIRST INDUSTRIAL REALTY TRUST | 2,196 | 78,051 | 84,414 |
| FIRST INTERNET BANCORP | 116 | 1,982 | 1,928 |
| FIRST INTERSTATE BANCSYSTEM IN | 363 | 12,349 | 11,238 |
| FIRST MERCHANTS CORP | 309 | 9,534 | 8,519 |
| FIRST MID BANCSHARES INC | 100 | 2,720 | 2,623 |
| FIRST MIDWEST BANCORP INC/IL | 1,024 | 17,994 | 13,670 |
| FIRST NORTHWEST BANCORP | 42 | 494 | 522 |
| FIRST OF LONG ISLAND CORP/THE | 163 | 2,935 | 2,663 |
| FIRST REPUBLIC BANK/CA | 10,908 | 956,122 | 1,156,139 |
| FIRST SOLAR INC | 22,066 | 985,289 | 1,092,267 |
| FIRSTENERGY CORP | 2,564 | 98,638 | 99,432 |
| FISERV INC | 7,228 | 686,077 | 705,597 |
| FITBIT INC | 653 | 3,575 | 4,218 |
| FIVE PRIME THERAPEUTICS INC | 363 | 2,729 | 2,214 |
| FLAGSTAR BANCORP INC | 336 | 8,816 | 9,888 |
| FLEXSTEEL INDUSTRIES INC | 0 | 0 | 0 |
| FLIR SYSTEMS INC | 2,439 | 107,655 | 98,950 |
| FLOWERS FOODS INC | 5,339 | 109,418 | 119,380 |
| FLOWSERVE CORP | 3,157 | 119,229 | 90,038 |
| FLUENT INC | 122 | 321 | 217 |
| FLUSHING FINANCIAL CORP | 217 | 4,019 | 2,500 |
| FMC CORP | 405 | 29,251 | 40,346 |
| FNB CORP/PA | 2,578 | 22,838 | 19,335 |
| FOOT LOCKER INC | 1,022 | 40,605 | 29,802 |
| FORD MOTOR CO | 25,530 | 195,998 | 155,222 |
| FORESTAR GROUP INC | 231 | 3,251 | 3,483 |
| FORTIVE CORP | 2,409 | 181,358 | 162,993 |
| FORTUNE BRANDS HOME & SECURITY | 3,125 | 138,439 | 199,781 |
| FORWARD AIR CORP | 125 | 5,839 | 6,228 |
| FOSSIL GROUP INC | 463 | 5,450 | 2,153 |
| FOUNDATION BUILDING MATERIALS | 167 | 1,675 | 2,607 |
| FOX CORP | 4,849 | 186,278 | 130,085 |
| FRANCHISE GROUP INC | 234 | 5,344 | 5,113 |
| FRANKLIN ELECTRIC CO INC | 16,446 | 711,546 | 863,744 |
| FRANKLIN FINANCIAL NETWORK INC | 139 | 3,439 | 3,579 |
| FRANKLIN RESOURCES INC | 2,416 | 72,854 | 50,664 |
| FRANKLIN STREET PROPERTIES COR | 997 | 4,801 | 5,075 |
| FREEPORT-MCMORAN INC | 12,718 | 128,307 | 147,147 |
| FRONT YARD RESIDENTIAL CORP | 487 | 4,001 | 4,237 |
| FRONTDOOR INC | 761 | 33,019 | 33,735 |
| FRP HOLDINGS INC | 60 | 2,607 | 2,435 |
| FS BANCORP INC | 30 | 1,328 | 1,157 |
| FTI CONSULTING INC | 373 | 32,037 | 42,727 |
| FULTON FINANCIAL CORP | 1,494 | 17,176 | 15,732 |
| FUTUREFUEL CORP | 199 | 3,037 | 2,378 |
| FVCBANKCORP INC | 104 | 1,594 | 1,111 |
| G1 THERAPEUTICS INC | 167 | 4,119 | 4,051 |
| GAIA INC | 143 | 1,320 | 1,198 |
| GAIN CAPITAL HOLDINGS INC | 190 | 1,178 | 1,144 |
| GAMESTOP CORP | 569 | 4,070 | 2,469 |
| GANNETT CO INC | 878 | 7,912 | 1,212 |
| GAP INC/THE | 2,353 | 40,403 | 29,695 |
| GATX CORP | 316 | 21,241 | 19,270 |
| GCI LIBERTY INC | 1,250 | 56,915 | 88,900 |
| GENCOR INDUSTRIES INC | 8 | 88 | 101 |
| GENERAC HOLDINGS INC | 9,642 | 506,462 | 1,175,649 |
| GENERAL ELECTRIC CO | 732,970 | 5,715,479 | 5,006,185 |
| GENERAL FINANCE CORP | 40 | 404 | 268 |
| GENERAL MILLS INC | 12,448 | 555,853 | 767,419 |
| GENERAL MOTORS CO | 111,512 | 3,808,236 | 2,821,254 |
| GENESCO INC | 115 | 4,339 | 2,491 |
| GENTEX CORP | 71,106 | 1,605,202 | 1,832,402 |
| GENTHERM INC | 12,811 | 511,984 | 498,348 |
| GENUINE PARTS CO | 2,073 | 179,145 | 180,268 |
| GENWORTH FINANCIAL INC | 4,729 | 19,242 | 10,924 |
| GERMAN AMERICAN BANCORP INC | 215 | 6,021 | 6,687 |
| GERON CORP | 1,873 | 2,899 | 4,083 |
| GETTY REALTY CORP | 355 | 9,956 | 10,536 |
| GIBRALTAR INDUSTRIES INC | 211 | 7,819 | 10,130 |
| G-III APPAREL GROUP LTD | 423 | 9,588 | 5,622 |
| GILEAD SCIENCES INC | 23,671 | 1,608,482 | 1,821,247 |
| GLACIER BANCORP INC | 717 | 27,871 | 25,303 |
| GLADSTONE COMMERCIAL CORP | 326 | 5,425 | 6,113 |
| GLADSTONE LAND CORP | 292 | 3,600 | 4,631 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| GLAUKOS CORP | 29,695 | 1,896,831 | 1,140,882 |
| GLOBAL MEDICAL REIT INC | 632 | 6,139 | 7,161 |
| GLOBAL NET LEASE INC | 774 | 12,038 | 12,949 |
| GLOBAL PAYMENTS INC | 4,735 | 771,422 | 803,151 |
| GLOBE LIFE INC | 1,707 | 127,505 | 126,711 |
| GLOBUS MEDICAL INC | 726 | 32,808 | 34,637 |
| GMS INC | 323 | 6,830 | 7,943 |
| GOLD RESOURCE CORP | 778 | 2,917 | 3,190 |
| GOLDMAN SACHS GROUP INC/THE | 17,064 | 3,038,283 | 3,372,188 |
| GOODYEAR TIRE & RUBBER CO/THE | 2,204 | 23,078 | 19,715 |
| GOOSEHEAD INSURANCE INC | 13,007 | 601,182 | 977,606 |
| GORMAN-RUPP CO/THE | 205 | 6,404 | 6,371 |
| GOSSAMER BIO INC | 257 | 4,056 | 3,341 |
| GP STRATEGIES CORP | 1,220 | 10,433 | 10,468 |
| GRACO INC | 18,648 | 799,385 | 894,918 |
| GRAFTECH INTERNATIONAL LTD | 1,380 | 12,969 | 11,012 |
| GRAHAM CORP | 125 | 2,656 | 1,593 |
| GRAHAM HOLDINGS CO | 41 | 23,489 | 14,049 |
| GRAND CANYON EDUCATION INC | 473 | 52,375 | 42,821 |
| GRANITE CONSTRUCTION INC | 411 | 14,650 | 7,867 |
| GRANITE POINT MORTGAGE TRUST I | 535 | 7,271 | 3,841 |
| GRAPHIC PACKAGING HOLDING CO | 3,759 | 43,079 | 52,588 |
| GRAY TELEVISION INC | 534 | 7,642 | 7,449 |
| GREAT AJAX CORP | 280 | 2,712 | 2,576 |
| GREAT LAKES DREDGE & DOCK CORP | 469 | 3,871 | 4,343 |
| GREAT SOUTHERN BANCORP INC | 30 | 1,082 | 1,211 |
| GREAT WESTERN BANCORP INC | 437 | 13,656 | 6,013 |
| GREEN BRICK PARTNERS INC | 159 | 1,223 | 1,884 |
| GREEN DOT CORP | 370 | 17,092 | 18,160 |
| GREEN PLAINS INC | 328 | 3,824 | 3,351 |
| GREENBRIER COS INC/THE | 337 | 11,301 | 7,667 |
| GREIF INC | 295 | 10,175 | 10,552 |
| GRIFFON CORP | 395 | 5,387 | 7,315 |
| GRITSTONE ONCOLOGY INC | 287 | 2,603 | 1,906 |
| GROCERY OUTLET HOLDING CORP | 323 | 11,271 | 13,178 |
| GROUP 1 AUTOMOTIVE INC | 162 | 7,674 | 10,687 |
| GRUBHUB INC | 976 | 67,393 | 68,613 |
| GTY TECHNOLOGY HOLDINGS INC | 462 | 2,414 | 1,924 |
| GUARANTY BANCSHARES INC/TX | 43 | 1,192 | 1,115 |
| GUESS? INC | 430 | 7,641 | 4,158 |
| GUIDEWIRE SOFTWARE INC | 35,961 | 2,927,489 | 3,986,277 |
| GULFPORT ENERGY CORP | 1,302 | 8,528 | 1,419 |
| H&E EQUIPMENT SERVICES INC | 214 | 3,911 | 3,955 |
| H&R BLOCK INC | 715 | 15,440 | 10,210 |
| HAIN CELESTIAL GROUP INC/THE | 2,515 | 66,354 | 79,248 |
| HALLIBURTON CO | 46,434 | 956,382 | 602,713 |
| HAMILTON LANE INC | 652 | 42,486 | 43,925 |
| HANCOCK WHITNEY CORP | 566 | 13,245 | 11,999 |
| HANESBRANDS INC | 4,512 | 53,840 | 50,940 |
| HANGER INC | 317 | 5,824 | 5,250 |
| HANMI FINANCIAL CORP | 212 | 4,176 | 2,059 |
| HANNON ARMSTRONG SUSTAINABLE I | 578 | 12,698 | 16,450 |
| HANOVER INSURANCE GROUP INC/TH | 606 | 67,185 | 61,406 |
| HARBORONE BANCORP INC | 14 | 124 | 120 |
| HARLEY-DAVIDSON INC | 23,033 | 776,522 | 547,494 |
| HARMONIC INC | 803 | 3,926 | 3,814 |
| HARSCO CORP | 658 | 8,360 | 8,890 |
| HARTFORD FINANCIAL SERVICES GR | 27,156 | 1,020,444 | 1,046,864 |
| HASBRO INC | 781 | 55,147 | 58,536 |
| HAVERTY FURNITURE COS INC | 105 | 1,529 | 1,680 |
| HAWAIIAN ELECTRIC INDUSTRIES I | 1,011 | 37,224 | 36,457 |
| HAWAIIAN HOLDINGS INC | 478 | 6,368 | 6,711 |
| HAWKINS INC | 79 | 3,155 | 3,364 |
| HAYNES INTERNATIONAL INC | 115 | 2,967 | 2,686 |
| HB FULLER CO | 141 | 5,855 | 6,289 |
| HCA HEALTHCARE INC | 4,038 | 455,006 | 391,928 |
| HCI GROUP INC | 70 | 3,335 | 3,233 |
| HD SUPPLY HOLDINGS INC | 3,232 | 114,926 | 111,989 |
| HEALTHCARE REALTY TRUST INC | 1,149 | 33,679 | 33,654 |
| HEALTHCARE SERVICES GROUP INC | 17,886 | 589,882 | 437,492 |
| HEALTHCARE TRUST OF AMERICA IN | 2,681 | 68,797 | 71,100 |
| HEALTHPEAK PROPERTIES INC | 3,028 | 84,509 | 83,452 |
| HEALTHSTREAM INC | 192 | 4,722 | 4,249 |
| HEARTLAND EXPRESS INC | 363 | 6,807 | 7,558 |
| HEARTLAND FINANCIAL USA INC | 306 | 12,122 | 10,233 |
| HECLA MINING CO | 4,253 | 11,804 | 13,907 |
| HEICO CORP | 224 | 17,617 | 18,198 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| HEIDRICK & STRUGGLES INTERNATI | 139 | 3,905 | 3,005 |
| HELIOS TECHNOLOGIES INC | 19,315 | 694,471 | 719,484 |
| HELIX ENERGY SOLUTIONS GROUP I | 1,375 | 6,234 | 4,771 |
| HELMERICH & PAYNE INC | 1,608 | 63,173 | 31,372 |
| HENRY SCHEIN INC | 569 | 34,959 | 33,224 |
| HERC HOLDINGS INC | 232 | 9,035 | 7,129 |
| HERITAGE COMMERCE CORP | 504 | 4,868 | 3,783 |
| HERITAGE FINANCIAL CORP/WA | 243 | 7,222 | 4,860 |
| HERITAGE INSURANCE HOLDINGS IN | 238 | 2,731 | 3,115 |
| HERITAGE-CRYSTAL CLEAN INC | 54 | 1,037 | 943 |
| HERMAN MILLER INC | 487 | 12,080 | 11,498 |
| HERSHA HOSPITALITY TRUST | 364 | 1,967 | 2,097 |
| HERSHEY CO/THE | 789 | 89,738 | 102,270 |
| HERTZ GLOBAL HOLDINGS INC | 1,099 | 10,895 | 1,550 |
| HESKA CORP | 67 | 6,020 | 6,242 |
| HESS CORP | 34,240 | 1,563,922 | 1,773,974 |
| HEWLETT PACKARD ENTERPRISE CO | 163,134 | 2,212,949 | 1,587,294 |
| HEXCEL CORP | 2,346 | 101,017 | 106,086 |
| HIBBETT SPORTS INC | 142 | 2,136 | 2,973 |
| HIGHWOODS PROPERTIES INC | 1,204 | 45,430 | 44,945 |
| HILLENBRAND INC | 708 | 20,298 | 19,166 |
| HILL-ROM HOLDINGS INC | 14,211 | 1,333,721 | 1,560,084 |
| HILLTOP HOLDINGS INC | 660 | 11,472 | 12,177 |
| HILTON WORLDWIDE HOLDINGS INC | 1,457 | 103,679 | 107,017 |
| HINGHAM INSTITUTION FOR SAVING | 2 | 368 | 336 |
| HNI CORP | 319 | 9,748 | 9,752 |
| HOLLYFRONTIER CORP | 1,947 | 80,533 | 56,852 |
| HOLOGIC INC | 1,034 | 49,630 | 58,938 |
| HOME BANCORP INC | 39 | 1,153 | 1,043 |
| HOME BANCSHARES INC/AR | 1,556 | 23,939 | 23,931 |
| HOME DEPOT INC/THE | 14,813 | 2,887,706 | 3,710,805 |
| HOMESTREET INC | 164 | 3,482 | 4,036 |
| HOMETRUST BANCSHARES INC | 78 | 1,457 | 1,248 |
| HOOKER FURNITURE CORP | 93 | 2,294 | 1,809 |
| HOPE BANCORP INC | 348 | 4,127 | 3,209 |
| HORACE MANN EDUCATORS CORP | 323 | 12,096 | 11,864 |
| HORIZON BANCORP INC/IN | 352 | 4,866 | 3,763 |
| HORMEL FOODS CORP | 1,551 | 66,284 | 74,867 |
| HOST HOTELS & RESORTS INC | 7,104 | 117,993 | 76,652 |
| HOSTESS BRANDS INC | 133 | 1,552 | 1,625 |
| HOUGHTON MIFFLIN HARCOURT CO | 996 | 6,289 | 1,803 |
| HOWARD BANCORP INC | 142 | 1,797 | 1,501 |
| HOWARD HUGHES CORP/THE | 921 | 64,636 | 47,846 |
| HOWMET AEROSPACE INC | 8,317 | 124,224 | 131,824 |
| HP INC | 10,444 | 213,031 | 182,039 |
| HUB GROUP INC | 310 | 12,593 | 14,837 |
| HUBBELL INC | 1,188 | 138,498 | 148,928 |
| HUDSON PACIFIC PROPERTIES INC | 2,948 | 77,721 | 74,172 |
| HUMANA INC | 1,865 | 537,664 | 723,154 |
| HUNTINGTON BANCSHARES INC/OH | 8,415 | 99,982 | 76,030 |
| HUNTSMAN CORP | 3,043 | 52,517 | 54,683 |
| HURCO COS INC | 30 | 1,071 | 839 |
| HURON CONSULTING GROUP INC | 184 | 8,770 | 8,142 |
| HYATT HOTELS CORP | 7,183 | 587,593 | 361,233 |
| HYSTER-YALE MATERIALS HANDLING | 117 | 6,336 | 4,523 |
| IAA INC | 25,470 | 849,443 | 982,378 |
| IBERIABANK CORP | 540 | 30,202 | 24,592 |
| ICF INTERNATIONAL INC | 65 | 4,055 | 4,214 |
| ICU MEDICAL INC | 134 | 31,384 | 24,698 |
| IDACORP INC | 573 | 52,784 | 50,063 |
| IDEX CORP | 9,388 | 1,205,533 | 1,483,680 |
| IES HOLDINGS INC | 168 | 2,968 | 3,893 |
| IHEARTMEDIA INC | 238 | 2,148 | 1,987 |
| II-VI INC | 39,165 | 1,245,997 | 1,849,371 |
| ILLINOIS TOOL WORKS INC | 4,600 | 659,382 | 804,310 |
| ILLUMINA INC | 1,098 | 331,545 | 406,644 |
| IMMERSION CORP | 278 | 1,956 | 1,732 |
| IMMUNOGEN INC | 932 | 3,273 | 4,287 |
| INDEPENDENCE HOLDING CO | 42 | 1,326 | 1,285 |
| INDEPENDENCE REALTY TRUST INC | 916 | 8,486 | 10,525 |
| INDEPENDENT BANK CORP | 231 | 16,469 | 15,498 |
| INDEPENDENT BANK CORP/MI | 158 | 2,558 | 2,346 |
| INDEPENDENT BANK GROUP INC | 260 | 12,811 | 10,535 |
| INDUSTRIAL LOGISTICS PROPERTIE | 687 | 13,043 | 14,118 |
| INFINERA CORP | 712 | 3,140 | 4,215 |
| INFORMATION SERVICES GROUP INC | 224 | 577 | 464 |
| INGERSOLL RAND INC | 55,984 | 1,683,427 | 1,574,270 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| INGLES MARKETS INC | 134 | 5,779 | 5,771 |
| INGREDION INC | 1,370 | 116,365 | 113,710 |
| INNOSPEC INC | 33 | 2,078 | 2,549 |
| INOGEN INC | 25,299 | 2,845,548 | 898,620 |
| INSIGHT ENTERPRISES INC | 249 | 11,135 | 12,251 |
| INSPERITY INC | 153 | 9,270 | 9,904 |
| INSTEEL INDUSTRIES INC | 170 | 3,280 | 3,242 |
| INTEGER HOLDINGS CORP | 117 | 8,788 | 8,547 |
| INTEGRA LIFESCIENCES HOLDINGS | 20,472 | 985,092 | 961,979 |
| INTEL CORP | 66,927 | 3,175,885 | 4,004,242 |
| INTERACTIVE BROKERS GROUP INC | 170 | 9,096 | 7,101 |
| INTERCONTINENTAL EXCHANGE INC | 7,874 | 619,341 | 721,258 |
| INTERDIGITAL INC | 155 | 8,592 | 8,778 |
| INTERFACE INC | 379 | 3,492 | 3,085 |
| INTERNATIONAL BANCSHARES CORP | 518 | 16,730 | 16,586 |
| INTERNATIONAL BUSINESS MACHINE | 16,372 | 1,929,879 | 1,977,246 |
| INTERNATIONAL FLAVORS & FRAGRA | 815 | 112,011 | 99,805 |
| INTERNATIONAL PAPER CO | 37,193 | 1,567,237 | 1,309,566 |
| INTERPUBLIC GROUP OF COS INC/T | 6,538 | 126,158 | 112,192 |
| INTL. FCSTONE INC | 161 | 6,069 | 8,855 |
| INTRA-CELLULAR THERAPIES INC | 295 | 4,626 | 7,573 |
| INTREPID POTASH INC | 779 | 1,762 | 771 |
| INTUIT INC | 10,914 | 2,235,502 | 3,232,618 |
| INTUITIVE SURGICAL INC | 5,550 | 2,697,600 | 3,162,557 |
| INVACARE CORP | 358 | 1,820 | 2,280 |
| INVESCO MORTGAGE CAPITAL INC | 1,197 | 13,913 | 4,477 |
| INVESTAR HOLDING CORP | 50 | 827 | 725 |
| INVESTORS BANCORP INC | 1,239 | 11,966 | 10,532 |
| INVESTORS REAL ESTATE TRUST | 105 | 5,573 | 7,401 |
| INVESTORS TITLE CO | 11 | 1,533 | 1,335 |
| INVITATION HOMES INC | 3,155 | 75,484 | 86,857 |
| IONIS PHARMACEUTICALS INC | 7,926 | 449,203 | 467,317 |
| IPG PHOTONICS CORP | 4,584 | 538,611 | 735,228 |
| IQVIA HOLDINGS INC | 788 | 92,949 | 111,801 |
| IRHYTHM TECHNOLOGIES INC | 19,547 | 1,402,685 | 2,265,302 |
| IRIDIUM COMMUNICATIONS INC | 352 | 6,855 | 8,955 |
| IRON MOUNTAIN INC | 1,950 | 58,144 | 50,895 |
| IRONWOOD PHARMACEUTICALS INC | 136,908 | 1,274,792 | 1,412,891 |
| ISTAR INC | 685 | 7,545 | 8,439 |
| ITRON INC | 10,256 | 505,566 | 679,460 |
| ITT INC | 3,723 | 198,186 | 218,689 |
| J & J SNACK FOODS CORP | 79 | 9,336 | 10,043 |
| J M SMUCKER CO/THE | 636 | 60,037 | 67,295 |
| JABIL INC | 1,239 | 32,090 | 39,747 |
| JACK HENRY & ASSOCIATES INC | 106 | 16,647 | 19,507 |
| JACK IN THE BOX INC | 186 | 14,053 | 13,781 |
| JB HUNT TRANSPORT SERVICES INC | 344 | 31,507 | 41,397 |
| JBG SMITH PROPERTIES | 1,188 | 39,236 | 35,129 |
| JEFFERIES FINANCIAL GROUP INC | 3,921 | 67,100 | 60,972 |
| JELD-WEN HOLDING INC | 647 | 10,315 | 10,423 |
| JERNIGAN CAPITAL INC | 308 | 4,984 | 4,213 |
| JETBLUE AIRWAYS CORP | 133,376 | 1,910,534 | 1,453,798 |
| JOHN WILEY & SONS INC | 574 | 25,715 | 22,386 |
| JOHNSON & JOHNSON | 41,245 | 5,402,229 | 5,800,284 |
| JOHNSON OUTDOORS INC | 18 | 1,085 | 1,638 |
| JONES LANG LASALLE INC | 1,028 | 124,747 | 106,357 |
| JPMORGAN CHASE & CO | 49,957 | 4,975,804 | 4,698,955 |
| JUNIPER NETWORKS INC | 5,635 | 134,909 | 128,816 |
| K12 INC | 336 | 8,144 | 9,153 |
| KAISER ALUMINUM CORP | 94 | 7,719 | 6,920 |
| KANSAS CITY SOUTHERN | 894 | 99,171 | 133,465 |
| KAR AUCTION SERVICES INC | 70,785 | 1,301,302 | 974,002 |
| KB HOME | 662 | 16,390 | 20,310 |
| KBR INC | 1,146 | 18,964 | 25,842 |
| KEARNY FINANCIAL CORP/MD | 323 | 4,042 | 2,642 |
| KELLOGG CO | 2,535 | 148,361 | 167,462 |
| KELLY SERVICES INC | 252 | 4,777 | 3,985 |
| KEMPER CORP | 945 | 70,850 | 68,531 |
| KENNAMETAL INC | 841 | 27,243 | 24,145 |
| KENNEDY-WILSON HOLDINGS INC | 995 | 16,014 | 15,144 |
| KEURIG DR PEPPER INC | 6,448 | 181,729 | 183,123 |
| KEYCORP | 7,319 | 107,549 | 89,145 |
| KEYSIGHT TECHNOLOGIES INC | 617 | 60,195 | 62,181 |
| KILROY REALTY CORP | 4,167 | 259,916 | 244,603 |
| KIMBALL ELECTRONICS INC | 157 | 2,356 | 2,126 |
| KIMBALL INTERNATIONAL INC | 14 | 199 | 162 |
| KIMBERLY-CLARK CORP | 5,762 | 718,709 | 814,459 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| KIMCO REALTY CORP | 10,038 | 136,635 | 128,888 |
| KINDER MORGAN INC | 43,381 | 740,278 | 658,090 |
| KIRBY CORP | 796 | 51,233 | 42,634 |
| KITE REALTY GROUP TRUST | 798 | 10,227 | 9,209 |
| KKR & CO INC | 4,242 | 125,523 | 130,993 |
| KKR REAL ESTATE FINANCE TRUST | 229 | 4,039 | 3,797 |
| KNIGHT-SWIFT TRANSPORTATION HO | 22,229 | 731,036 | 927,172 |
| KNOLL INC | 516 | 5,992 | 6,290 |
| KNOWLES CORP | 725 | 9,754 | 11,064 |
| KOHL'S CORP | 3,082 | 146,771 | 64,013 |
| KONTOOR BRANDS INC | 434 | 9,558 | 7,730 |
| KOPPERS HOLDINGS INC | 58 | 961 | 1,093 |
| KORN FERRY | 402 | 11,813 | 12,353 |
| KOSMOS ENERGY LTD | 3,450 | 16,465 | 5,727 |
| KRAFT HEINZ CO/THE | 13,849 | 498,428 | 441,645 |
| KRATON CORP | 216 | 2,783 | 3,732 |
| KROGER CO/THE | 7,259 | 216,394 | 245,717 |
| KRONOS WORLDWIDE INC | 243 | 3,453 | 2,530 |
| KVH INDUSTRIES INC | 17 | 175 | 152 |
| L B FOSTER CO | 128 | 1,798 | 1,635 |
| L BRANDS INC | 3,009 | 69,309 | 45,045 |
| LABORATORY CORP OF AMERICA HOL | 485 | 61,880 | 80,563 |
| LADDER CAPITAL CORP | 970 | 12,957 | 7,857 |
| LAKELAND BANCORP INC | 329 | 4,521 | 3,760 |
| LAKELAND FINANCIAL CORP | 182 | 7,841 | 8,479 |
| LAM RESEARCH CORP | 1,552 | 469,508 | 502,010 |
| LAMAR ADVERTISING CO | 1,250 | 80,274 | 83,450 |
| LAMB WESTON HOLDINGS INC | 11,453 | 770,780 | 732,190 |
| LANDEC CORP | 176 | 2,014 | 1,401 |
| LANDS' END INC | 55 | 782 | 442 |
| LANDSTAR SYSTEM INC | 11,697 | 1,132,780 | 1,313,690 |
| LANNETT CO INC | 290 | 1,935 | 2,105 |
| LAUREATE EDUCATION INC | 1,021 | 13,233 | 10,174 |
| LA-Z-BOY INC | 293 | 7,704 | 7,929 |
| LCNB CORP | 87 | 1,443 | 1,385 |
| LEAR CORP | 651 | 71,161 | 70,972 |
| LEGG MASON INC | 1,333 | 43,165 | 66,317 |
| LEGGETT & PLATT INC | 3,242 | 101,340 | 113,956 |
| LEIDOS HOLDINGS INC | 2,181 | 178,248 | 204,294 |
| LENDINGCLUB CORP | 588 | 6,552 | 2,675 |
| LENDINGTREE INC | 18 | 4,865 | 5,212 |
| LENNAR CORP | 3,009 | 143,016 | 174,295 |
| LENNOX INTERNATIONAL INC | 8,539 | 1,892,286 | 1,989,502 |
| LEVEL ONE BANCORP INC | 48 | 852 | 804 |
| LEXINGTON REALTY TRUST | 2,255 | 19,255 | 23,790 |
| LHC GROUP INC | 500 | 84,613 | 87,160 |
| LIBERTY BROADBAND CORP | 1,051 | 92,307 | 129,891 |
| LIBERTY MEDIA CORP-LIBERTY BRA | 307 | 5,604 | 6,060 |
| LIBERTY MEDIA CORP-LIBERTY FOR | 3,758 | 117,583 | 118,063 |
| LIBERTY MEDIA CORP-LIBERTY SIR | 2,824 | 97,304 | 97,354 |
| LIBERTY OILFIELD SERVICES INC | 476 | 4,965 | 2,608 |
| LIFE STORAGE INC | 757 | 69,613 | 71,877 |
| LIFETIME BRANDS INC | 122 | 1,002 | 820 |
| LIMONEIRA CO | 67 | 1,104 | 971 |
| LINCOLN ELECTRIC HOLDINGS INC | 10,922 | 881,698 | 920,069 |
| LINCOLN NATIONAL CORP | 2,006 | 103,245 | 73,801 |
| LIQUIDITY SERVICES INC | 319 | 1,813 | 1,901 |
| LITHIA MOTORS INC | 83 | 7,281 | 12,560 |
| LITTELFUSE INC | 5,753 | 1,070,096 | 981,634 |
| LIVE OAK BANCSHARES INC | 283 | 4,148 | 4,106 |
| LIVENT CORP | 1,383 | 12,558 | 8,519 |
| LIVERAMP HOLDINGS INC | 137 | 5,612 | 5,818 |
| LKQ CORP | 2,723 | 66,788 | 71,343 |
| LOEWS CORP | 1,913 | 85,474 | 65,597 |
| LOGMEIN INC | 742 | 58,594 | 62,899 |
| LOWE'S COS INC | 7,679 | 733,280 | 1,037,586 |
| LPL FINANCIAL HOLDINGS INC | 1,209 | 87,980 | 94,786 |
| LTC PROPERTIES INC | 223 | 8,718 | 8,400 |
| LULULEMON ATHLETICA INC | 6,100 | 768,213 | 1,903,261 |
| LUMBER LIQUIDATORS HOLDINGS IN | 207 | 2,118 | 2,869 |
| LUMENTUM HOLDINGS INC | 19,842 | 1,187,642 | 1,615,734 |
| LUMINEX CORP | 0 | 0 | 0 |
| LUTHER BURBANK CORP | 191 | 1,736 | 1,910 |
| LYDALL INC | 200 | 3,487 | 2,712 |
| LYFT INC | 1,893 | 86,629 | 62,488 |
| M&T BANK CORP | 6,215 | 889,188 | 646,174 |
| M/I HOMES INC | 258 | 6,151 | 8,886 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| MACERICH CO/THE | 2,921 | 68,289 | 26,201 |
| MACK-CALI REALTY CORP | 809 | 14,637 | 12,370 |
| MACQUARIE INFRASTRUCTURE CORP | 1,469 | 49,462 | 45,084 |
| MACROGENICS INC | 271 | 4,940 | 7,566 |
| MACY'S INC | 2,808 | 47,265 | 19,319 |
| MADISON SQUARE GARDEN ENTERTAI | 464 | 33,520 | 34,800 |
| MADISON SQUARE GARDEN SPORTS C | 285 | 52,723 | 41,864 |
| MAGELLAN HEALTH INC | 104 | 6,486 | 7,590 |
| MAGNOLIA OIL & GAS CORP | 967 | 9,702 | 5,860 |
| MAINSTREET BANCSHARES INC | 45 | 876 | 595 |
| MANHATTAN ASSOCIATES INC | 59,139 | 2,599,956 | 5,570,894 |
| MANITOWOC CO INC/THE | 358 | 4,872 | 3,895 |
| MANPOWERGROUP INC | 561 | 36,507 | 38,569 |
| MARATHON OIL CORP | 130,721 | 1,859,440 | 800,013 |
| MARATHON PETROLEUM CORP | 23,086 | 1,212,027 | 862,955 |
| MARCUS & MILLICHAP INC | 205 | 5,565 | 5,916 |
| MARCUS CORP/THE | 303 | 7,957 | 4,021 |
| MARINEMAX INC | 201 | 3,457 | 4,500 |
| MARKEL CORP | 1,522 | 1,573,546 | 1,405,065 |
| MARLIN BUSINESS SERVICES CORP | 61 | 755 | 516 |
| MARRIOTT INTERNATIONAL INC/MD | 4,775 | 445,130 | 409,361 |
| MARRIOTT VACATIONS WORLDWIDE C | 326 | 29,667 | 26,800 |
| MARSH & MCLENNAN COS INC | 5,602 | 476,652 | 601,487 |
| MARTEN TRANSPORT LTD | 143 | 2,704 | 3,598 |
| MARTIN MARIETTA MATERIALS INC | 703 | 140,475 | 145,219 |
| MASCO CORP | 1,505 | 54,397 | 75,566 |
| MASIMO CORP | 3,656 | 516,462 | 833,531 |
| MASTEC INC | 481 | 20,883 | 21,582 |
| MASTERCARD INC | 7,546 | 1,503,168 | 2,231,352 |
| MATADOR RESOURCES CO | 966 | 15,317 | 8,211 |
| MATERION CORP | 113 | 5,241 | 6,948 |
| MATRIX SERVICE CO | 262 | 3,947 | 2,547 |
| MATSON INC | 391 | 12,533 | 11,378 |
| MATTEL INC | 1,602 | 15,254 | 15,491 |
| MATTHEWS INTERNATIONAL CORP | 253 | 8,240 | 4,832 |
| MAXAR TECHNOLOGIES INC | 728 | 8,201 | 13,075 |
| MAXIM INTEGRATED PRODUCTS INC | 2,818 | 150,431 | 170,799 |
| MAXLINEAR INC | 298 | 6,328 | 6,395 |
| MBIA INC | 708 | 5,803 | 5,133 |
| MCCORMICK & CO INC/MD | 334 | 49,568 | 59,923 |
| MCDONALD'S CORP | 13,072 | 2,362,192 | 2,411,392 |
| MCGRATH RENTCORP | 74 | 4,338 | 3,997 |
| MCKESSON CORP | 174 | 20,505 | 26,695 |
| MDC HOLDINGS INC | 307 | 8,010 | 10,960 |
| MDU RESOURCES GROUP INC | 5,656 | 121,888 | 125,450 |
| MEDICAL PROPERTIES TRUST INC | 7,546 | 128,168 | 141,865 |
| MEDNAX INC | 794 | 21,424 | 13,577 |
| MENLO THERAPEUTICS INC | 811 | 1,784 | 1,403 |
| MERCADOLIBRE INC | 4,845 | 1,582,551 | 4,776,056 |
| MERCANTILE BANK CORP | 95 | 2,534 | 2,147 |
| MERCHANTS BANCORP/IN | 116 | 2,042 | 2,145 |
| MERCK & CO INC | 26,158 | 2,011,841 | 2,022,798 |
| MERCURY GENERAL CORP | 363 | 17,494 | 14,792 |
| MERIDIAN BANCORP INC | 343 | 4,496 | 3,979 |
| MERIDIAN BIOSCIENCE INC | 57 | 716 | 1,328 |
| MERITAGE HOMES CORP | 345 | 15,494 | 26,261 |
| MERITOR INC | 148 | 3,378 | 2,930 |
| META FINANCIAL GROUP INC | 264 | 5,922 | 4,797 |
| METHODE ELECTRONICS INC | 206 | 6,185 | 6,440 |
| METLIFE INC | 14,371 | 585,322 | 524,829 |
| METROPOLITAN BANK HOLDING CORP | 91 | 2,428 | 2,919 |
| METTLER-TOLEDO INTERNATIONAL I | 693 | 440,056 | 558,246 |
| MFA FINANCIAL INC | 4,111 | 14,524 | 10,236 |
| MGE ENERGY INC | 194 | 11,724 | 12,515 |
| MGIC INVESTMENT CORP | 5,264 | 51,517 | 43,112 |
| MICHAELS COS INC/THE | 703 | 8,012 | 4,970 |
| MICROCHIP TECHNOLOGY INC | 14,055 | 1,040,582 | 1,480,132 |
| MICRON TECHNOLOGY INC | 16,928 | 614,240 | 872,131 |
| MICROSOFT CORP | 80,832 | 8,920,883 | 16,450,120 |
| MID PENN BANCORP INC | 63 | 1,351 | 1,161 |
| MID-AMERICA APARTMENT COMMUNIT | 634 | 61,386 | 72,701 |
| MIDDLEBY CORP/THE | 17,085 | 1,757,833 | 1,348,690 |
| MIDLAND STATES BANCORP INC | 182 | 4,019 | 2,721 |
| MIDWESTONE FINANCIAL GROUP INC | 131 | 2,753 | 2,620 |
| MILLER INDUSTRIES INC/TN | 80 | 2,176 | 2,382 |
| MINERALS TECHNOLOGIES INC | 289 | 14,659 | 13,563 |
| MISTRAS GROUP INC | 119 | 830 | 470 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| MKS INSTRUMENTS INC | 11,595 | 827,729 | 1,313,018 |
| MOBILE MINI INC | 281 | 8,563 | 8,290 |
| MODINE MANUFACTURING CO | 468 | 3,881 | 2,583 |
| MOHAWK INDUSTRIES INC | 1,142 | 124,011 | 116,210 |
| MOLINA HEALTHCARE INC | 4,352 | 685,030 | 774,569 |
| MOMENTA PHARMACEUTICALS INC | 154 | 5,703 | 5,124 |
| MONDELEZ INTERNATIONAL INC | 32,925 | 1,390,794 | 1,683,455 |
| MONMOUTH REAL ESTATE INVESTMEN | 51 | 627 | 739 |
| MONOLITHIC POWER SYSTEMS INC | 6,620 | 828,440 | 1,568,940 |
| MONRO INC | 108 | 5,789 | 5,934 |
| MONSTER BEVERAGE CORP | 3,625 | 191,530 | 251,285 |
| MONTAGE RESOURCES CORP | 228 | 1,979 | 901 |
| MOODY'S CORP | 1,618 | 328,345 | 444,513 |
| MORGAN STANLEY | 19,347 | 771,781 | 934,460 |
| MORNINGSTAR INC | 111 | 15,895 | 15,648 |
| MOSAIC CO/THE | 3,787 | 61,643 | 47,375 |
| MOTORCAR PARTS OF AMERICA INC | 179 | 2,886 | 3,163 |
| MOTOROLA SOLUTIONS INC | 1,383 | 179,316 | 193,800 |
| MOVADO GROUP INC | 133 | 3,690 | 1,442 |
| MR COOPER GROUP INC | 618 | 6,815 | 7,688 |
| MRC GLOBAL INC | 657 | 7,671 | 3,883 |
| MSA SAFETY INC | 256 | 28,309 | 29,297 |
| MSC INDUSTRIAL DIRECT CO INC | 8,039 | 635,394 | 585,320 |
| MSG NETWORKS INC | 333 | 7,845 | 3,313 |
| MTS SYSTEMS CORP | 127 | 4,029 | 2,234 |
| MUELLER INDUSTRIES INC | 479 | 12,874 | 12,732 |
| MUELLER WATER PRODUCTS INC | 1,183 | 10,935 | 11,156 |
| MURPHY OIL CORP | 22,558 | 547,813 | 311,300 |
| MVB FINANCIAL CORP | 108 | 1,590 | 1,436 |
| MYOKARDIA INC | 63 | 6,204 | 6,087 |
| MYRIAD GENETICS INC | 36,412 | 1,147,320 | 412,912 |
| NANOSTRING TECHNOLOGIES INC | 71 | 1,909 | 2,084 |
| NASDAQ INC | 1,022 | 90,358 | 122,098 |
| NATIONAL BANK HOLDINGS CORP | 135 | 4,167 | 3,645 |
| NATIONAL BANKSHARES INC | 48 | 1,537 | 1,373 |
| NATIONAL CINEMEDIA INC | 609 | 3,054 | 1,809 |
| NATIONAL FUEL GAS CO | 1,017 | 44,706 | 42,643 |
| NATIONAL GENERAL HOLDINGS CORP | 297 | 6,463 | 6,418 |
| NATIONAL HEALTH INVESTORS INC | 242 | 16,423 | 14,694 |
| NATIONAL HEALTHCARE CORP | 102 | 7,674 | 6,471 |
| NATIONAL INSTRUMENTS CORP | 26,713 | 1,174,660 | 1,034,060 |
| NATIONAL OILWELL VARCO INC | 111,013 | 2,556,015 | 1,359,909 |
| NATIONAL RETAIL PROPERTIES INC | 2,243 | 101,385 | 79,582 |
| NATIONAL VISION HOLDINGS INC | 192 | 5,531 | 5,860 |
| NATIONAL WESTERN LIFE GROUP IN | 18 | 4,528 | 3,657 |
| NATURAL GROCERS BY VITAMIN COT | 101 | 1,494 | 1,503 |
| NAVIENT CORP | 1,877 | 15,619 | 13,195 |
| NAVISTAR INTERNATIONAL CORP | 482 | 12,367 | 13,592 |
| NBT BANCORP INC | 296 | 10,239 | 9,105 |
| NCR CORP | 3,141 | 50,951 | 54,402 |
| NEENAH INC | 153 | 7,444 | 7,567 |
| NEKTAR THERAPEUTICS | 2,044 | 65,583 | 47,339 |
| NELNET INC | 152 | 8,271 | 7,256 |
| NEOGEN CORP | 43,820 | 2,497,740 | 3,400,432 |
| NEOPHOTONICS CORP | 413 | 2,956 | 3,667 |
| NETAPP INC | 987 | 43,419 | 43,793 |
| NETFLIX INC | 13,249 | 3,680,242 | 6,028,825 |
| NETGEAR INC | 258 | 7,853 | 6,680 |
| NETSCOUT SYSTEMS INC | 14,033 | 331,737 | 358,683 |
| NEW JERSEY RESOURCES CORP | 861 | 34,855 | 28,112 |
| NEW RESIDENTIAL INVESTMENT COR | 7,494 | 96,802 | 55,680 |
| NEW SENIOR INVESTMENT GROUP IN | 605 | 2,114 | 2,190 |
| NEW YORK COMMUNITY BANCORP INC | 6,912 | 66,534 | 70,502 |
| NEW YORK MORTGAGE TRUST INC | 3,473 | 9,768 | 9,065 |
| NEW YORK TIMES CO/THE | 2,673 | 91,334 | 112,346 |
| NEWELL BRANDS INC | 9,056 | 130,276 | 143,809 |
| NEWMARK GROUP INC | 1,549 | 7,322 | 7,528 |
| NEWMARKET CORP | 10 | 4,052 | 4,005 |
| NEWMONT CORP | 13,370 | 668,348 | 825,464 |
| NEWPARK RESOURCES INC | 935 | 4,818 | 2,085 |
| NEWS CORP | 6,751 | 82,995 | 80,177 |
| NEXPOINT RESIDENTIAL TRUST INC | 174 | 5,806 | 6,151 |
| NEXSTAR MEDIA GROUP INC | 364 | 31,016 | 30,463 |
| NEXTERA ENERGY INC | 8,520 | 1,607,349 | 2,046,248 |
| NEXTGEN HEALTHCARE INC | 32,678 | 492,257 | 358,804 |
| NEXTIER OILFIELD SOLUTIONS INC | 1,709 | 10,230 | 4,187 |
| NI HOLDINGS INC | 81 | 1,115 | 1,196 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| NIC INC | 3,690 | 46,051 | 84,722 |
| NICOLET BANKSHARES INC | 83 | 4,106 | 4,548 |
| NIKE INC | 10,896 | 852,156 | 1,068,353 |
| NISOURCE INC | 15,376 | 387,460 | 349,650 |
| NL INDUSTRIES INC | 243 | 756 | 829 |
| NMI HOLDINGS INC | 536 | 7,957 | 8,619 |
| NN INC | 529 | 2,758 | 2,507 |
| NOBLE ENERGY INC | 10,033 | 150,411 | 89,896 |
| NORDSON CORP | 235 | 38,236 | 44,582 |
| NORDSTROM INC | 26,297 | 1,034,772 | 407,341 |
| NORFOLK SOUTHERN CORP | 4,726 | 731,616 | 829,744 |
| NORTHEAST BANK | 33 | 552 | 579 |
| NORTHERN TRUST CORP | 1,599 | 137,581 | 126,865 |
| NORTHFIELD BANCORP INC | 264 | 3,441 | 3,041 |
| NORTHRIM BANCORP INC | 43 | 1,321 | 1,081 |
| NORTHWEST BANCSHARES INC | 924 | 13,378 | 9,448 |
| NORTHWEST NATURAL HOLDING CO | 226 | 13,843 | 12,609 |
| NORTHWEST PIPE CO | 103 | 2,356 | 2,582 |
| NORTHWESTERN CORP | 385 | 22,335 | 20,990 |
| NORWOOD FINANCIAL CORP | 51 | 1,533 | 1,264 |
| NOVAVAX INC | 338 | 17,524 | 28,172 |
| NOW INC | 1,012 | 10,428 | 8,734 |
| NRG ENERGY INC | 1,872 | 70,436 | 60,952 |
| NU SKIN ENTERPRISES INC | 800 | 40,875 | 30,584 |
| NUANCE COMMUNICATIONS INC | 3,744 | 50,376 | 94,742 |
| NUCOR CORP | 1,615 | 83,152 | 66,877 |
| NUVASIVE INC | 16,675 | 842,266 | 928,131 |
| NVE CORP | 1 | 88 | 62 |
| NVIDIA CORP | 19,512 | 2,882,047 | 7,412,804 |
| NVR INC | 446 | 1,119,777 | 1,453,403 |
| OAK VALLEY BANCORP | 52 | 805 | 659 |
| OCCIDENTAL PETROLEUM CORP | 7,205 | 293,468 | 131,852 |
| OCEANEERING INTERNATIONAL INC | 959 | 9,243 | 6,128 |
| OCEANFIRST FINANCIAL CORP | 511 | 10,139 | 9,009 |
| OFFICE DEPOT INC | 4,915 | 10,497 | 11,550 |
| OFFICE PROPERTIES INCOME TRUST | 460 | 10,526 | 11,946 |
| OGE ENERGY CORP | 2,917 | 108,912 | 88,560 |
| OHIO VALLEY BANC CORP | 32 | 1,002 | 722 |
| O-I GLASS INC | 308 | 2,831 | 2,766 |
| OIL STATES INTERNATIONAL INC | 597 | 5,911 | 2,836 |
| OIL-DRI CORP OF AMERICA | 21 | 557 | 729 |
| OKTA INC | 22,550 | 1,494,912 | 4,515,187 |
| OLD DOMINION FREIGHT LINE INC | 311 | 35,774 | 52,742 |
| OLD NATIONAL BANCORP/IN | 1,330 | 20,482 | 18,301 |
| OLD REPUBLIC INTERNATIONAL COR | 4,938 | 94,487 | 80,539 |
| OLD SECOND BANCORP INC | 20 | 234 | 156 |
| OLLIE'S BARGAIN OUTLET HOLDING | 58 | 5,712 | 5,664 |
| OLYMPIC STEEL INC | 99 | 1,413 | 1,163 |
| OMEGA HEALTHCARE INVESTORS INC | 3,726 | 119,844 | 110,774 |
| OMNICOM GROUP INC | 1,658 | 100,064 | 90,527 |
| ON SEMICONDUCTOR CORP | 6,772 | 118,148 | 134,221 |
| ONE GAS INC | 372 | 29,283 | 28,663 |
| ONE LIBERTY PROPERTIES INC | 187 | 3,921 | 3,295 |
| ONEMAIN HOLDINGS INC | 944 | 22,320 | 23,166 |
| ONEOK INC | 3,815 | 161,209 | 126,734 |
| ONTO INNOVATION INC | 251 | 8,482 | 8,544 |
| OPKO HEALTH INC | 3,720 | 10,680 | 12,685 |
| OPPENHEIMER HOLDINGS INC | 34 | 869 | 741 |
| OPTION CARE HEALTH INC | 339 | 4,778 | 4,705 |
| ORACLE CORP | 59,657 | 2,945,560 | 3,297,242 |
| ORASURE TECHNOLOGIES INC | 230 | 2,549 | 2,675 |
| ORCHID ISLAND CAPITAL INC | 694 | 3,393 | 3,269 |
| ORIGIN BANCORP INC | 133 | 4,340 | 2,926 |
| ORMAT TECHNOLOGIES INC | 15,191 | 829,549 | 964,477 |
| ORRSTOWN FINANCIAL SERVICES IN | 91 | 1,460 | 1,342 |
| ORTHOFIX MEDICAL INC | 122 | 4,318 | 3,904 |
| ORTHOPEDIATRICS CORP | 9,442 | 427,612 | 413,182 |
| OTIS WORLDWIDE CORP | 3,273 | 175,839 | 186,103 |
| OTTER TAIL CORP | 173 | 8,161 | 6,711 |
| OUTFRONT MEDIA INC | 2,071 | 32,329 | 29,346 |
| OVERSEAS SHIPHOLDING GROUP INC | 510 | 928 | 949 |
| OVERSTOCK.COM INC | 109 | 2,008 | 3,099 |
| OVINTIV INC | 2,086 | 18,472 | 19,921 |
| OWENS & MINOR INC | 667 | 4,607 | 5,083 |
| OWENS CORNING | 2,801 | 124,400 | 156,184 |
| OXFORD INDUSTRIES INC | 103 | 6,825 | 4,533 |
| P H GLATFELTER CO | 447 | 5,005 | 7,174 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| PACCAR INC | 19,739 | 1,173,794 | 1,477,464 |
| PACIFIC PREMIER BANCORP INC | 886 | 22,205 | 19,208 |
| PACKAGING CORP OF AMERICA | 7,888 | 702,922 | 787,222 |
| PACWEST BANCORP | 2,676 | 77,968 | 52,744 |
| PAPA JOHN'S INTERNATIONAL INC | 43 | 2,437 | 3,415 |
| PAR PACIFIC HOLDINGS INC | 356 | 4,290 | 3,190 |
| PARAMOUNT GROUP INC | 3,700 | 35,001 | 28,527 |
| PARK AEROSPACE CORP | 31 | 518 | 345 |
| PARK HOTELS & RESORTS INC | 4,417 | 88,997 | 43,684 |
| PARK NATIONAL CORP | 114 | 9,187 | 8,023 |
| PARKE BANCORP INC | 113 | 1,502 | 1,531 |
| PARKER-HANNIFIN CORP | 1,300 | 220,922 | 238,251 |
| PARK-OHIO HOLDINGS CORP | 105 | 3,222 | 1,742 |
| PARSLEY ENERGY INC | 3,489 | 46,782 | 37,263 |
| PATRICK INDUSTRIES INC | 92 | 4,537 | 5,635 |
| PATTERSON COS INC | 779 | 14,666 | 17,138 |
| PATTERSON-UTI ENERGY INC | 1,842 | 16,757 | 6,392 |
| PAYCHEX INC | 7,965 | 530,456 | 603,349 |
| PAYCOM SOFTWARE INC | 11,188 | 1,369,971 | 3,465,259 |
| PAYLOCITY HOLDING CORP | 14,750 | 1,024,149 | 2,151,878 |
| PAYPAL HOLDINGS INC | 31,409 | 2,740,569 | 5,472,390 |
| PBF ENERGY INC | 657 | 12,683 | 6,728 |
| PC CONNECTION INC | 105 | 3,489 | 4,868 |
| PCB BANCORP | 25 | 426 | 258 |
| PDC ENERGY INC | 947 | 16,918 | 11,781 |
| PDF SOLUTIONS INC | 261 | 2,872 | 5,105 |
| PDL BIOPHARMA INC | 1,199 | 3,538 | 3,489 |
| PDL COMMUNITY BANCORP | 36 | 314 | 366 |
| PEAPACK-GLADSTONE FINANCIAL CO | 177 | 3,683 | 3,315 |
| PEBBLEBROOK HOTEL TRUST | 1,290 | 29,252 | 17,621 |
| PEGASYSTEMS INC | 97 | 9,504 | 9,813 |
| PELTON INTERACTIVE INC | 20,417 | 918,005 | 1,179,490 |
| PENN VIRGINIA CORP | 128 | 3,232 | 1,220 |
| PENNS WOODS BANCORP INC | 46 | 1,039 | 1,045 |
| PENNYMAC FINANCIAL SERVICES IN | 291 | 12,059 | 12,161 |
| PENNYMAC MORTGAGE INVESTMENT T | 753 | 14,240 | 13,200 |
| PENSKE AUTOMOTIVE GROUP INC | 815 | 28,517 | 31,549 |
| PEOPLES BANCORP INC/OH | 88 | 2,327 | 1,873 |
| PEOPLES BANCORP OF NORTH CAROL | 28 | 598 | 495 |
| PEOPLES FINANCIAL SERVICES COR | 53 | 2,191 | 2,024 |
| PEOPLE'S UNITED FINANCIAL INC | 4,742 | 64,132 | 54,865 |
| PEOPLE'S UTAH BANCORP | 143 | 3,464 | 3,213 |
| PEPSICO INC | 16,245 | 1,889,475 | 2,148,564 |
| PERFORMANCE FOOD GROUP CO | 29,978 | 1,125,344 | 873,559 |
| PERKINELMER INC | 2,031 | 176,448 | 199,221 |
| PFIZER INC | 93,538 | 3,866,506 | 3,058,693 |
| PG&E CORP | 9,022 | 137,937 | 80,025 |
| PGT INNOVATIONS INC | 316 | 4,751 | 4,955 |
| PHILLIPS 66 | 6,627 | 577,212 | 476,481 |
| PHOTRONICS INC | 477 | 4,617 | 5,309 |
| PHYSICIANS REALTY TRUST | 1,912 | 30,981 | 33,498 |
| PICO HOLDINGS INC | 124 | 1,133 | 1,045 |
| PIEDMONT OFFICE REALTY TRUST I | 1,202 | 17,186 | 19,965 |
| PILGRIM'S PRIDE CORP | 338 | 6,696 | 5,709 |
| PINNACLE FINANCIAL PARTNERS IN | 652 | 29,557 | 27,377 |
| PINNACLE WEST CAPITAL CORP | 1,414 | 117,066 | 103,632 |
| PIONEER NATURAL RESOURCES CO | 1,292 | 144,191 | 126,228 |
| PIPER SANDLER COS | 124 | 8,356 | 7,336 |
| PITNEY BOWES INC | 769 | 2,031 | 1,999 |
| PLANET FITNESS INC | 600 | 36,974 | 36,342 |
| PLANTRONICS INC | 20,718 | 719,110 | 304,140 |
| PLEXUS CORP | 30,763 | 1,600,972 | 2,170,637 |
| PNC FINANCIAL SERVICES GROUP I | 15,985 | 1,776,588 | 1,681,782 |
| PNM RESOURCES INC | 644 | 26,101 | 24,755 |
| POLARIS INC | 552 | 49,515 | 51,088 |
| POLYONE CORP | 787 | 19,881 | 20,643 |
| PORTLAND GENERAL ELECTRIC CO | 812 | 36,320 | 33,950 |
| POST HOLDINGS INC | 1,154 | 103,629 | 101,113 |
| POTLATCHDELTIC CORP | 550 | 17,854 | 20,917 |
| POWELL INDUSTRIES INC | 89 | 2,245 | 2,438 |
| POWER INTEGRATIONS INC | 19,771 | 1,222,972 | 2,335,548 |
| PPG INDUSTRIES INC | 7,112 | 706,312 | 754,299 |
| PPL CORP | 62,224 | 1,856,426 | 1,607,868 |
| PQ GROUP HOLDINGS INC | 349 | 5,020 | 4,621 |
| PRA GROUP INC | 418 | 11,135 | 16,160 |
| PRA HEALTH SCIENCES INC | 10,963 | 1,032,676 | 1,066,590 |
| PRECIGEN INC | 583 | 2,981 | 2,909 |

| | Units | Cost | Market Value |
|--------------------------------|--------|-----------|--------------|
| PREFERRED APARTMENT COMMUNITIE | 495 | 3,646 | 3,762 |
| PREFERRED BANK/LOS ANGELES CA | 91 | 2,999 | 3,899 |
| PREFORMED LINE PRODUCTS CO | 28 | 1,484 | 1,400 |
| PREMIER FINANCIAL BANCORP INC | 112 | 1,519 | 1,436 |
| PREMIER FINANCIAL CORP | 347 | 7,281 | 6,131 |
| PREMIER INC | 563 | 20,104 | 19,300 |
| PRESTIGE CONSUMER HEALTHCARE I | 214 | 7,342 | 8,038 |
| PRICESMART INC | 180 | 9,274 | 10,859 |
| PRIMERICA INC | 381 | 43,383 | 44,425 |
| PRIMORIS SERVICES CORP | 211 | 3,883 | 3,747 |
| PRINCIPAL FINANCIAL GROUP INC | 2,649 | 117,425 | 110,039 |
| PROASSURANCE CORP | 395 | 16,021 | 5,716 |
| PROCTER & GAMBLE CO/THE | 31,163 | 3,003,454 | 3,726,160 |
| PROGRESSIVE CORP/THE | 8,813 | 610,037 | 706,009 |
| PROLOGIS INC | 16,298 | 1,114,924 | 1,521,092 |
| PROPETRO HOLDING CORP | 781 | 7,486 | 4,014 |
| PROS HOLDINGS INC | 50,734 | 1,667,538 | 2,254,112 |
| PROSPERITY BANCSHARES INC | 13,954 | 886,708 | 828,589 |
| PROTECTIVE INSURANCE CORP | 92 | 1,375 | 1,386 |
| PROTO LABS INC | 34,761 | 3,914,256 | 3,909,570 |
| PROVIDENT BANCORP INC | 26 | 259 | 204 |
| PROVIDENT FINANCIAL SERVICES I | 558 | 11,430 | 8,063 |
| PRUDENTIAL BANCORP INC | 98 | 1,251 | 1,180 |
| PRUDENTIAL FINANCIAL INC | 3,309 | 263,834 | 201,518 |
| PS BUSINESS PARKS INC | 1,909 | 253,850 | 252,752 |
| PTC INC | 14,822 | 1,214,909 | 1,153,003 |
| PTC THERAPEUTICS INC | 22,015 | 1,098,417 | 1,117,041 |
| PUBLIC SERVICE ENTERPRISE GROU | 4,048 | 193,219 | 199,000 |
| PUBLIC STORAGE | 1,614 | 330,429 | 309,710 |
| PULTEGROUP INC | 4,388 | 120,041 | 149,324 |
| PURE STORAGE INC | 61,947 | 1,043,344 | 1,073,542 |
| PVH CORP | 21,299 | 1,443,133 | 1,023,417 |
| Q2 HOLDINGS INC | 41,352 | 2,466,118 | 3,547,588 |
| QAD INC | 0 | 0 | 0 |
| QCR HOLDINGS INC | 128 | 3,804 | 3,991 |
| QORVO INC | 875 | 74,807 | 96,714 |
| QUAD/GRAPHICS INC | 345 | 2,784 | 1,121 |
| QUALCOMM INC | 28,482 | 2,280,246 | 2,597,843 |
| QUANEX BUILDING PRODUCTS CORP | 397 | 5,141 | 5,510 |
| QUANTA SERVICES INC | 1,810 | 57,374 | 71,006 |
| QUEST DIAGNOSTICS INC | 1,123 | 99,759 | 127,977 |
| QUIDEL CORP | 18,532 | 916,696 | 4,146,350 |
| QUOTIENT TECHNOLOGY INC | 666 | 6,149 | 4,875 |
| QURATE RETAIL INC | 3,771 | 46,927 | 35,825 |
| RADIAN GROUP INC | 1,619 | 24,223 | 25,111 |
| RAFAEL HOLDINGS INC | 144 | 3,337 | 2,069 |
| RALPH LAUREN CORP | 810 | 75,063 | 58,741 |
| RAMBUS INC | 1,057 | 13,098 | 16,066 |
| RANGE RESOURCES CORP | 1,974 | 17,022 | 11,114 |
| RAVEN INDUSTRIES INC | 337 | 6,772 | 7,249 |
| RAYMOND JAMES FINANCIAL INC | 915 | 69,417 | 62,979 |
| RAYONIER ADVANCED MATERIALS IN | 600 | 2,795 | 1,686 |
| RAYONIER INC | 44,112 | 1,240,748 | 1,093,536 |
| RBB BANCORP | 130 | 2,070 | 1,775 |
| RE/MAX HOLDINGS INC | 180 | 5,217 | 5,657 |
| READY CAPITAL CORP | 411 | 4,418 | 3,572 |
| REALOGY HOLDINGS CORP | 1,119 | 12,582 | 8,292 |
| REALPAGE INC | 22,739 | 1,125,085 | 1,478,262 |
| REALTY INCOME CORP | 2,505 | 156,832 | 149,048 |
| REATA PHARMACEUTICALS INC | 7,788 | 1,336,462 | 1,215,084 |
| RED ROBIN GOURMET BURGERS INC | 142 | 2,923 | 1,448 |
| REDFIN CORP | 28,899 | 444,246 | 1,211,157 |
| REDWOOD TRUST INC | 1,057 | 11,751 | 7,399 |
| REGAL BELOIT CORP | 653 | 47,522 | 57,020 |
| REGENCY CENTERS CORP | 3,553 | 191,299 | 163,047 |
| REGENERON PHARMACEUTICALS INC | 785 | 306,783 | 489,565 |
| REGIONAL MANAGEMENT CORP | 49 | 1,093 | 868 |
| REGIONS FINANCIAL CORP | 7,914 | 105,446 | 88,004 |
| REGIS CORP | 241 | 3,730 | 1,971 |
| REINSURANCE GROUP OF AMERICA I | 1,321 | 148,816 | 103,619 |
| RELIANCE STEEL & ALUMINUM CO | 851 | 66,168 | 80,785 |
| RELIANT BANCORP INC | 102 | 1,791 | 1,662 |
| RENASANT CORP | 487 | 13,647 | 12,126 |
| RENEWABLE ENERGY GROUP INC | 351 | 9,084 | 8,698 |
| REPLIGEN CORP | 8,973 | 679,037 | 1,109,153 |
| REPUBLIC BANCORP INC/KY | 65 | 2,453 | 2,126 |
| REPUBLIC FIRST BANCORP INC | 397 | 1,799 | 969 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| REPUBLIC SERVICES INC | 1,193 | 88,531 | 97,886 |
| RESIDEO TECHNOLOGIES INC | 1,150 | 19,557 | 13,478 |
| RESOURCES CONNECTION INC | 111 | 1,576 | 1,329 |
| RETAIL OPPORTUNITY INVESTMENTS | 1,110 | 15,390 | 12,576 |
| RETAIL PROPERTIES OF AMERICA I | 2,053 | 18,549 | 15,028 |
| RETAIL VALUE INC | 150 | 2,218 | 1,854 |
| REV GROUP INC | 228 | 1,555 | 1,391 |
| REVLON INC | 27 | 398 | 267 |
| REX AMERICAN RESOURCES CORP | 45 | 2,932 | 3,122 |
| REXFORD INDUSTRIAL REALTY INC | 1,197 | 41,113 | 49,592 |
| REXNORD CORP | 949 | 22,723 | 27,663 |
| REYNOLDS CONSUMER PRODUCTS INC | 485 | 15,463 | 16,849 |
| RGC RESOURCES INC | 35 | 1,014 | 846 |
| RIBBON COMMUNICATIONS INC | 662 | 2,876 | 2,602 |
| RINGCENTRAL INC | 14,700 | 2,239,141 | 4,189,647 |
| RITE AID CORP | 539 | 7,372 | 9,195 |
| RIVERVIEW BANCORP INC | 91 | 550 | 514 |
| RLI CORP | 74 | 5,834 | 6,075 |
| RLJ LODGING TRUST | 1,620 | 23,866 | 15,293 |
| ROBERT HALF INTERNATIONAL INC | 1,278 | 64,667 | 67,517 |
| ROCKWELL AUTOMATION INC | 758 | 155,595 | 161,454 |
| ROCKWELL MEDICAL INC | 282 | 615 | 550 |
| ROCKY BRANDS INC | 62 | 1,515 | 1,275 |
| ROGERS CORP | 113 | 13,415 | 14,080 |
| ROKU INC | 7,311 | 534,165 | 851,951 |
| ROPER TECHNOLOGIES INC | 1,922 | 648,478 | 746,236 |
| ROSETTA STONE INC | 232 | 3,843 | 3,912 |
| ROSS STORES INC | 3,799 | 359,032 | 323,827 |
| ROYAL GOLD INC | 835 | 90,328 | 103,807 |
| RPC INC | 696 | 4,750 | 2,144 |
| RPM INTERNATIONAL INC | 205 | 12,697 | 15,387 |
| RPT REALTY | 754 | 4,591 | 5,248 |
| RTI SURGICAL HOLDINGS INC | 622 | 2,036 | 1,978 |
| RUSH ENTERPRISES INC | 262 | 9,178 | 10,561 |
| RYDER SYSTEM INC | 918 | 42,371 | 34,434 |
| S&P GLOBAL INC | 3,069 | 679,634 | 1,011,174 |
| S&T BANCORP INC | 329 | 10,693 | 7,715 |
| SABRA HEALTH CARE REIT INC | 1,760 | 24,450 | 25,397 |
| SABRE CORP | 5,894 | 84,199 | 47,506 |
| SAFEHOLD INC | 74 | 3,249 | 4,254 |
| SAFETY INSURANCE GROUP INC | 134 | 11,382 | 10,219 |
| SAGE THERAPEUTICS INC | 646 | 27,022 | 26,861 |
| SALESFORCE.COM INC | 8,161 | 1,190,087 | 1,528,800 |
| SALLY BEAUTY HOLDINGS INC | 1,052 | 15,930 | 13,182 |
| SANDERSON FARMS INC | 31 | 3,363 | 3,593 |
| SANDY SPRING BANCORP INC | 341 | 9,485 | 8,450 |
| SANMINA CORP | 472 | 11,593 | 11,819 |
| SANTANDER CONSUMER USA HOLDING | 1,462 | 25,265 | 26,915 |
| SAUL CENTERS INC | 28 | 883 | 904 |
| SB ONE BANCORP | 122 | 2,066 | 2,403 |
| SBA COMMUNICATIONS CORP | 1,463 | 430,396 | 435,857 |
| SCANSOURCE INC | 225 | 6,935 | 5,420 |
| SCHNEIDER NATIONAL INC | 703 | 13,560 | 17,343 |
| SCHNITZER STEEL INDUSTRIES INC | 259 | 5,135 | 4,569 |
| SCHOLASTIC CORP | 238 | 7,738 | 7,126 |
| SCOTTS MIRACLE-GRO CO/THE | 47 | 5,996 | 6,320 |
| SCULPTOR CAPITAL MANAGEMENT IN | 86 | 1,753 | 1,112 |
| SEABOARD CORP | 5 | 16,948 | 14,669 |
| SEACHANGE INTERNATIONAL INC | 184 | 262 | 278 |
| SEACOAST BANKING CORP OF FLORI | 419 | 10,104 | 8,548 |
| SEACOR HOLDINGS INC | 151 | 5,022 | 4,276 |
| SEALED AIR CORP | 2,746 | 98,033 | 90,206 |
| SEASPINE HOLDINGS CORP | 244 | 3,238 | 2,555 |
| SEATTLE GENETICS INC | 6,150 | 944,941 | 1,045,008 |
| SEAWORLD ENTERTAINMENT INC | 394 | 5,451 | 5,835 |
| SECUREWORKS CORP | 132 | 1,877 | 1,509 |
| SEI INVESTMENTS CO | 1,833 | 99,370 | 100,778 |
| SELECT BANCORP INC | 42 | 520 | 342 |
| SELECT ENERGY SERVICES INC | 711 | 4,710 | 3,484 |
| SELECTIVE INSURANCE GROUP INC | 482 | 26,270 | 25,421 |
| SEMPRA ENERGY | 6,064 | 676,358 | 710,883 |
| SENECA FOODS CORP | 56 | 1,653 | 1,893 |
| SENSIENT TECHNOLOGIES CORP | 162 | 8,736 | 8,450 |
| SERITAGE GROWTH PROPERTIES | 304 | 7,152 | 3,466 |
| SERVICE CORP INTERNATIONAL/US | 18,532 | 797,581 | 720,709 |
| SERVICE PROPERTIES TRUST | 1,532 | 20,604 | 10,862 |
| SERVICEMASTER GLOBAL HOLDINGS | 1,318 | 60,648 | 47,039 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| SERVICENOW INC | 10,181 | 2,229,410 | 4,123,916 |
| SERVISFIRST BANCSHARES INC | 117 | 3,797 | 4,184 |
| SHAKE SHACK INC | 20,000 | 973,113 | 1,059,600 |
| SHERWIN-WILLIAMS CO/THE | 777 | 333,100 | 448,989 |
| SHOE CARNIVAL INC | 113 | 3,321 | 3,308 |
| SHORE BANCSHARES INC | 64 | 674 | 710 |
| SIERRA BANCORP | 112 | 2,440 | 2,115 |
| SIGNATURE BANK/NEW YORK NY | 668 | 69,881 | 71,423 |
| SILGAN HOLDINGS INC | 19,253 | 497,711 | 623,605 |
| SILICON LABORATORIES INC | 10,456 | 875,608 | 1,048,423 |
| SIMMONS FIRST NATIONAL CORP | 893 | 19,699 | 15,279 |
| SIMON PROPERTY GROUP INC | 991 | 123,275 | 67,765 |
| SIMPLY GOOD FOODS CO/THE | 779 | 14,659 | 14,474 |
| SINCLAIR BROADCAST GROUP INC | 457 | 8,007 | 8,436 |
| SIRIUS XM HOLDINGS INC | 4,452 | 24,664 | 26,133 |
| SITE CENTERS CORP | 1,424 | 9,418 | 11,534 |
| SIX FLAGS ENTERTAINMENT CORP | 1,341 | 53,229 | 25,761 |
| SJW GROUP | 95 | 5,277 | 5,900 |
| SKECHERS USA INC | 2,094 | 54,618 | 65,710 |
| SKYWEST INC | 481 | 18,634 | 15,690 |
| SKYWORKS SOLUTIONS INC | 1,315 | 113,098 | 168,136 |
| SL GREEN REALTY CORP | 1,943 | 151,145 | 95,770 |
| SLEEP NUMBER CORP | 33,131 | 1,092,202 | 1,379,575 |
| SLM CORP | 3,336 | 27,052 | 23,452 |
| SM ENERGY CO | 1,046 | 12,884 | 3,923 |
| SMARTFINANCIAL INC | 127 | 2,095 | 2,055 |
| SMARTSHEET INC | 36,068 | 1,604,591 | 1,836,583 |
| SNAP-ON INC | 817 | 114,092 | 113,163 |
| SOLAREEDGE TECHNOLOGIES INC | 3,866 | 335,387 | 536,523 |
| SOLARWINDS CORP | 679 | 12,108 | 11,998 |
| SOLID BIOSCIENCES INC | 342 | 2,753 | 1,002 |
| SONIC AUTOMOTIVE INC | 228 | 4,351 | 7,275 |
| SONOCO PRODUCTS CO | 2,473 | 131,677 | 129,313 |
| SOUTH JERSEY INDUSTRIES INC | 358 | 9,593 | 8,946 |
| SOUTH STATE CORP | 9,286 | 574,485 | 442,571 |
| SOUTHERN CO/THE | 26,600 | 1,231,383 | 1,379,210 |
| SOUTHERN COPPER CORP | 2,567 | 92,609 | 102,090 |
| SOUTHERN FIRST BANCSHARES INC | 67 | 1,927 | 1,857 |
| SOUTHERN MISSOURI BANCORP INC | 41 | 1,172 | 996 |
| SOUTHERN NATIONAL BANCORP OF V | 219 | 2,394 | 2,122 |
| SOUTHSIDE BANCSHARES INC | 285 | 8,531 | 7,900 |
| SOUTHWEST AIRLINES CO | 5,175 | 174,261 | 176,882 |
| SOUTHWEST GAS HOLDINGS INC | 443 | 33,227 | 30,589 |
| SOUTHWESTERN ENERGY CO | 191,574 | 702,332 | 490,429 |
| SP PLUS CORP | 211 | 5,503 | 4,370 |
| SPARTANNASH CO | 344 | 5,797 | 7,310 |
| SPECTRUM BRANDS HOLDINGS INC | 755 | 33,488 | 34,655 |
| SPECTRUM PHARMACEUTICALS INC | 864 | 3,186 | 2,920 |
| SPERO THERAPEUTICS INC | 203 | 1,425 | 2,747 |
| SPIRE INC | 449 | 32,627 | 29,504 |
| SPIRIT AEROSYSTEMS HOLDINGS IN | 2,181 | 52,787 | 52,213 |
| SPIRIT AIRLINES INC | 705 | 14,782 | 12,549 |
| SPIRIT OF TEXAS BANCSHARES INC | 165 | 2,448 | 2,031 |
| SPIRIT REALTY CAPITAL INC | 1,000 | 34,674 | 34,860 |
| SPOK HOLDINGS INC | 85 | 1,076 | 795 |
| SPROUTS FARMERS MARKET INC | 170 | 3,460 | 4,350 |
| SPX CORP | 159 | 4,880 | 6,543 |
| SPX FLOW INC | 415 | 12,679 | 15,538 |
| SQUARE INC | 18,148 | 1,297,936 | 1,904,451 |
| SS&C TECHNOLOGIES HOLDINGS INC | 1,061 | 56,974 | 59,925 |
| ST JOE CO/THE | 108 | 2,096 | 2,097 |
| STAG INDUSTRIAL INC | 1,151 | 29,118 | 33,747 |
| STAMPS.COM INC | 12,724 | 1,025,419 | 2,337,272 |
| STANDARD MOTOR PRODUCTS INC | 143 | 6,256 | 5,892 |
| STANDEX INTERNATIONAL CORP | 154 | 9,461 | 8,863 |
| STANLEY BLACK & DECKER INC | 1,207 | 148,255 | 168,232 |
| STARBUCKS CORP | 14,331 | 983,507 | 1,054,618 |
| STARTEK INC | 288 | 1,668 | 1,463 |
| STARWOOD PROPERTY TRUST INC | 4,485 | 80,395 | 67,096 |
| STATE AUTO FINANCIAL CORP | 157 | 4,401 | 2,802 |
| STATE STREET CORP | 18,321 | 1,172,474 | 1,164,300 |
| STEEL DYNAMICS INC | 4,851 | 122,307 | 126,563 |
| STEELCASE INC | 662 | 8,962 | 7,984 |
| STEPAN CO | 167 | 12,985 | 16,216 |
| STERICYCLE INC | 1,230 | 53,255 | 68,855 |
| STERLING BANCORP INC/MI | 189 | 760 | 677 |
| STERLING BANCORP/DE | 2,829 | 39,563 | 33,156 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| STERLING CONSTRUCTION CO INC | 315 | 3,047 | 3,298 |
| STEVEN MADDEN LTD | 381 | 8,700 | 9,407 |
| STEWART INFORMATION SERVICES C | 170 | 7,038 | 5,527 |
| STIFEL FINANCIAL CORP | 578 | 24,616 | 27,415 |
| STITCH FIX INC | 18,925 | 258,727 | 471,990 |
| STOCK YARDS BANCORP INC | 119 | 3,763 | 4,784 |
| STONERIDGE INC | 209 | 5,647 | 4,318 |
| STORE CAPITAL CORP | 2,800 | 75,355 | 66,668 |
| STRATEGIC EDUCATION INC | 4,396 | 650,720 | 675,445 |
| STRATUS PROPERTIES INC | 87 | 1,728 | 1,723 |
| STRYKER CORP | 5,200 | 883,417 | 936,988 |
| SUMMIT FINANCIAL GROUP INC | 92 | 1,631 | 1,516 |
| SUMMIT HOTEL PROPERTIES INC | 1,064 | 9,413 | 6,310 |
| SUMMIT MATERIALS INC | 899 | 15,662 | 14,456 |
| SUN COMMUNITIES INC | 463 | 51,493 | 62,820 |
| SUNCOKE ENERGY INC | 732 | 5,448 | 2,167 |
| SUNNOVA ENERGY INTERNATIONAL I | 312 | 5,883 | 5,326 |
| SUNPOWER CORP | 724 | 4,287 | 5,546 |
| SUNSTONE HOTEL INVESTORS INC | 2,103 | 24,732 | 17,139 |
| SUPER MICRO COMPUTER INC | 47,917 | 787,178 | 1,360,364 |
| SUPERIOR GROUP OF COS INC | 79 | 1,181 | 1,059 |
| SUPERNUS PHARMACEUTICALS INC | 361 | 8,391 | 8,574 |
| SVB FINANCIAL GROUP | 371 | 81,907 | 79,962 |
| SYKES ENTERPRISES INC | 393 | 9,963 | 10,870 |
| SYNAPTICS INC | 29 | 1,314 | 1,743 |
| SYNCHRONOSS TECHNOLOGIES INC | 481 | 2,405 | 1,698 |
| SYNCHRONY FINANCIAL | 4,983 | 117,584 | 110,423 |
| SYNEOS HEALTH INC | 775 | 38,517 | 45,144 |
| SYNNEX CORP | 411 | 36,372 | 49,225 |
| SYNOPSYS INC | 120 | 22,850 | 23,400 |
| SYNOVUS FINANCIAL CORP | 1,866 | 50,328 | 38,309 |
| SYSCO CORP | 5,196 | 308,974 | 284,013 |
| SYSTEMAX INC | 13 | 280 | 267 |
| T ROWE PRICE GROUP INC | 1,427 | 152,289 | 176,235 |
| TAKE-TWO INTERACTIVE SOFTWARE | 35 | 3,714 | 4,885 |
| TALOS ENERGY INC | 204 | 3,142 | 1,877 |
| TANDEM DIABETES CARE INC | 18,137 | 1,235,923 | 1,794,112 |
| TANGER FACTORY OUTLET CENTERS | 850 | 5,767 | 6,061 |
| TAPESTRY INC | 5,631 | 122,711 | 74,780 |
| TARGA RESOURCES CORP | 3,597 | 118,660 | 72,192 |
| TARGET CORP | 7,874 | 610,650 | 944,329 |
| TAUBMAN CENTERS INC | 703 | 28,329 | 26,545 |
| TAYLOR MORRISON HOME CORP | 940 | 15,089 | 18,133 |
| TCF FINANCIAL CORP | 9,314 | 343,730 | 274,018 |
| TD AMERITRADE HOLDING CORP | 1,997 | 71,398 | 72,651 |
| TEAM INC | 282 | 3,250 | 1,571 |
| TEGNA INC | 1,744 | 18,920 | 19,428 |
| TELADOC HEALTH INC | 24,010 | 1,247,890 | 4,582,068 |
| TELEDYNE TECHNOLOGIES INC | 207 | 43,868 | 64,367 |
| TELEFLEX INC | 2,406 | 646,726 | 875,736 |
| TELENAV INC | 326 | 1,432 | 1,790 |
| TELEPHONE AND DATA SYSTEMS INC | 899 | 25,694 | 17,872 |
| TEMPUR SEALY INTERNATIONAL INC | 239 | 16,305 | 17,196 |
| TENET HEALTHCARE CORP | 769 | 13,863 | 13,927 |
| TENNECO INC | 397 | 6,096 | 3,001 |
| TERADATA CORP | 47,458 | 1,581,357 | 987,126 |
| TEREX CORP | 605 | 10,295 | 11,356 |
| TERRAFORM POWER INC | 779 | 12,118 | 14,365 |
| TERRENO REALTY CORP | 316 | 12,344 | 16,634 |
| TERRITORIAL BANCORP INC | 40 | 1,058 | 952 |
| TESLA INC | 7,185 | 2,255,230 | 7,758,435 |
| TEXAS CAPITAL BANCSHARES INC | 469 | 23,565 | 14,478 |
| TEXAS INSTRUMENTS INC | 16,805 | 1,764,908 | 2,133,731 |
| TFS FINANCIAL CORP | 507 | 7,872 | 7,255 |
| THERMO FISHER SCIENTIFIC INC | 3,626 | 832,264 | 1,313,845 |
| THERMON GROUP HOLDINGS INC | 260 | 5,273 | 3,788 |
| THOR INDUSTRIES INC | 589 | 36,009 | 62,746 |
| TIDEWATER INC | 306 | 5,854 | 1,711 |
| TIFFANY & CO | 703 | 64,822 | 85,724 |
| TILLY'S INC | 174 | 1,445 | 987 |
| TIMBERLAND BANCORP INC/WA | 56 | 1,170 | 1,020 |
| TIMKEN CO/THE | 1,380 | 52,773 | 62,776 |
| TIMKENSTEEL CORP | 446 | 3,045 | 1,735 |
| TIPTREE INC | 489 | 2,879 | 3,154 |
| TITAN MACHINERY INC | 172 | 2,067 | 1,868 |
| TIVITY HEALTH INC | 498 | 6,709 | 5,642 |
| TJX COS INC/THE | 72,183 | 3,278,544 | 3,649,572 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| T-MOBILE US INC | 17,403 | 928,428 | 1,061,252 |
| TOLL BROTHERS INC | 1,904 | 58,080 | 62,051 |
| TOMPKINS FINANCIAL CORP | 121 | 8,465 | 7,837 |
| TORO CO/THE | 480 | 31,293 | 31,843 |
| TOWNE BANK/PORTSMOUTH VA | 308 | 6,628 | 5,803 |
| TPG RE FINANCE TRUST INC | 489 | 6,997 | 4,205 |
| TRADE DESK INC/THE | 12,880 | 1,883,240 | 5,235,720 |
| TRADEWEB MARKETS INC | 271 | 16,146 | 15,756 |
| TRANSCONTINENTAL REALTY INVEST | 16 | 376 | 480 |
| TRANSUNION | 231 | 19,180 | 20,106 |
| TRAVELERS COS INC/THE | 16,665 | 2,072,499 | 1,900,643 |
| TRECORA RESOURCES | 156 | 1,134 | 978 |
| TREDEGAR CORP | 229 | 3,517 | 3,527 |
| TREEHOUSE FOODS INC | 1,424 | 71,626 | 62,371 |
| TRI POINTE GROUP INC | 986 | 11,658 | 14,484 |
| TRIBUNE PUBLISHING CO | 191 | 1,587 | 1,908 |
| TRICO BANCSHARES | 201 | 6,318 | 6,120 |
| TRIMAS CORP | 451 | 12,024 | 10,801 |
| TRIMBLE INC | 26,603 | 918,629 | 1,148,984 |
| TRINITY INDUSTRIES INC | 3,228 | 62,869 | 68,724 |
| TRIPADVISOR INC | 8,855 | 377,102 | 168,334 |
| TRISTATE CAPITAL HOLDINGS INC | 217 | 3,718 | 3,409 |
| TRIUMPH BANCORP INC | 126 | 3,568 | 3,058 |
| TRIUMPH GROUP INC | 338 | 3,887 | 3,045 |
| TRUEBLUE INC | 329 | 6,771 | 5,024 |
| TRUECAR INC | 1,074 | 3,295 | 2,771 |
| TRUIST FINANCIAL CORP | 23,164 | 1,033,766 | 869,808 |
| TRUSTCO BANK CORP NY | 605 | 4,150 | 3,830 |
| TRUSTMARK CORP | 403 | 10,489 | 9,882 |
| TTM TECHNOLOGIES INC | 903 | 9,526 | 10,710 |
| TUPPERWARE BRANDS CORP | 438 | 10,674 | 2,081 |
| TUTOR PERINI CORP | 438 | 5,792 | 5,335 |
| TWILIO INC | 103 | 22,778 | 22,600 |
| TWITTER INC | 3,679 | 106,875 | 109,597 |
| TWO HARBORS INVESTMENT CORP | 2,480 | 26,731 | 12,499 |
| TYLER TECHNOLOGIES INC | 10,194 | 1,926,269 | 3,536,095 |
| TYSON FOODS INC | 2,109 | 116,558 | 125,928 |
| UBER TECHNOLOGIES INC | 77,120 | 2,748,352 | 2,396,890 |
| UBIQUITI INC | 9,683 | 1,004,481 | 1,690,264 |
| UDR INC | 1,590 | 64,185 | 59,434 |
| UFP INDUSTRIES INC | 131 | 4,459 | 6,486 |
| UFP TECHNOLOGIES INC | 59 | 1,916 | 2,600 |
| UGI CORP | 39,542 | 1,826,201 | 1,257,436 |
| UMB FINANCIAL CORP | 409 | 22,819 | 21,084 |
| UMH PROPERTIES INC | 187 | 2,172 | 2,418 |
| UMPQUA HOLDINGS CORP | 1,733 | 24,273 | 18,439 |
| UNDER ARMOUR INC | 100,253 | 1,604,322 | 940,015 |
| UNIFI INC | 126 | 2,678 | 1,623 |
| UNIFIRST CORP/MA | 103 | 15,405 | 18,432 |
| UNION PACIFIC CORP | 8,644 | 1,260,763 | 1,461,441 |
| UNISYS CORP | 502 | 5,496 | 5,477 |
| UNITED AIRLINES HOLDINGS INC | 2,836 | 137,602 | 98,154 |
| UNITED BANKSHARES INC/WV | 1,024 | 29,385 | 28,324 |
| UNITED COMMUNITY BANKS INC/GA | 582 | 12,490 | 11,710 |
| UNITED FIRE GROUP INC | 184 | 8,261 | 5,099 |
| UNITED INSURANCE HOLDINGS CORP | 254 | 3,076 | 1,986 |
| UNITED NATURAL FOODS INC | 507 | 6,465 | 9,232 |
| UNITED PARCEL SERVICE INC | 8,945 | 925,886 | 994,505 |
| UNITED RENTALS INC | 673 | 88,203 | 100,304 |
| UNITED SECURITY BANCSHARES/FRE | 86 | 650 | 575 |
| UNITED STATES CELLULAR CORP | 125 | 5,764 | 3,859 |
| UNITED STATES STEEL CORP | 2,017 | 27,321 | 14,563 |
| UNITED THERAPEUTICS CORP | 451 | 49,898 | 54,571 |
| UNITEDHEALTH GROUP INC | 13,963 | 3,369,694 | 4,118,387 |
| UNITIL CORP | 53 | 2,789 | 2,375 |
| UNITY BANCORP INC | 65 | 1,165 | 930 |
| UNIVAR SOLUTIONS INC | 4,663 | 87,997 | 78,618 |
| UNIVERSAL ELECTRONICS INC | 14 | 354 | 655 |
| UNIVERSAL HEALTH SERVICES INC | 625 | 65,543 | 58,056 |
| UNIVERSAL INSURANCE HOLDINGS I | 210 | 3,638 | 3,728 |
| UNIVERSAL TECHNICAL INSTITUTE | 1,032 | 6,858 | 7,172 |
| UNIVEST FINANCIAL CORP | 169 | 3,514 | 2,728 |
| UNUM GROUP | 4,645 | 110,582 | 77,061 |
| URBAN EDGE PROPERTIES | 1,109 | 16,162 | 13,164 |
| URBAN OUTFITTERS INC | 18,106 | 537,653 | 275,573 |
| URSTADT BIDDLE PROPERTIES INC | 357 | 5,913 | 4,241 |
| US BANCORP | 23,575 | 1,093,442 | 868,032 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| US ECOLOGY INC | 243 | 7,697 | 8,233 |
| US FOODS HOLDING CORP | 3,234 | 92,248 | 63,774 |
| US SILICA HOLDINGS INC | 765 | 6,077 | 2,762 |
| VAIL RESORTS INC | 506 | 92,164 | 92,168 |
| VALERO ENERGY CORP | 7,569 | 569,916 | 445,209 |
| VALLEY NATIONAL BANCORP | 3,200 | 26,904 | 25,024 |
| VALMONT INDUSTRIES INC | 428 | 47,750 | 48,629 |
| VALVOLINE INC | 2,277 | 42,924 | 44,014 |
| VANDA PHARMACEUTICALS INC | 517 | 5,767 | 5,914 |
| VAREX IMAGING CORP | 212 | 5,613 | 3,212 |
| VARIAN MEDICAL SYSTEMS INC | 19,123 | 2,189,275 | 2,342,950 |
| VECTRUS INC | 118 | 3,415 | 5,797 |
| VEECO INSTRUMENTS INC | 479 | 4,143 | 6,462 |
| VEEVA SYSTEMS INC | 21,670 | 2,217,455 | 5,079,881 |
| VENTAS INC | 4,035 | 227,587 | 147,762 |
| VERA BRADLEY INC | 213 | 1,508 | 946 |
| VEREIT INC | 16,796 | 111,298 | 107,998 |
| VERICEL CORP | 25,496 | 370,972 | 352,355 |
| VERINT SYSTEMS INC | 342 | 14,786 | 15,452 |
| VERISIGN INC | 437 | 92,627 | 90,385 |
| VERITEX HOLDINGS INC | 369 | 7,501 | 6,531 |
| VERITIV CORP | 133 | 2,371 | 2,256 |
| VERIZON COMMUNICATIONS INC | 68,032 | 3,858,162 | 3,750,604 |
| VERSO CORP | 323 | 6,427 | 3,863 |
| VERTEX PHARMACEUTICALS INC | 1,800 | 301,900 | 522,558 |
| VF CORP | 2,108 | 120,452 | 128,462 |
| VIACOMCBS INC | 24,201 | 1,036,161 | 565,377 |
| VIASAT INC | 15,021 | 1,179,765 | 576,356 |
| VIKING THERAPEUTICS INC | 729 | 5,463 | 5,256 |
| VILLAGE SUPER MARKET INC | 65 | 1,711 | 1,802 |
| VIRGIN GALACTIC HOLDINGS INC | 811 | 12,611 | 13,252 |
| VIRTU FINANCIAL INC | 95 | 2,073 | 2,242 |
| VIRTUS INVESTMENT PARTNERS INC | 58 | 5,051 | 6,745 |
| VISA INC | 14,356 | 1,970,675 | 2,773,149 |
| VISHAY INTERTECHNOLOGY INC | 777 | 12,214 | 11,865 |
| VISTRA CORP | 7,808 | 170,444 | 145,385 |
| VIVINT SMART HOME INC | 470 | 7,833 | 8,145 |
| VMWARE INC | 778 | 110,416 | 120,481 |
| VOCERA COMMUNICATIONS INC | 34,988 | 1,376,778 | 741,746 |
| VONAGE HOLDINGS CORP | 916 | 9,462 | 9,215 |
| VORNADO REALTY TRUST | 2,309 | 129,724 | 88,227 |
| VOYA FINANCIAL INC | 2,098 | 87,505 | 97,872 |
| VULCAN MATERIALS CO | 1,294 | 154,580 | 149,910 |
| W R BERKLEY CORP | 10,917 | 541,466 | 625,435 |
| W R GRACE & CO | 403 | 19,723 | 20,476 |
| W&T OFFSHORE INC | 919 | 2,461 | 2,095 |
| WABASH NATIONAL CORP | 591 | 4,835 | 6,276 |
| WADDELL & REED FINANCIAL INC | 572 | 9,966 | 8,872 |
| WALGREENS BOOTS ALLIANCE INC | 17,706 | 1,063,401 | 750,557 |
| WALKER & DUNLOP INC | 232 | 9,736 | 11,788 |
| WALMART INC | 24,016 | 2,350,172 | 2,876,636 |
| WALT DISNEY CO/THE | 30,637 | 3,618,028 | 3,416,332 |
| WARRIOR MET COAL INC | 408 | 9,837 | 6,279 |
| WASHINGTON FEDERAL INC | 696 | 18,129 | 18,681 |
| WASHINGTON REAL ESTATE INVESTM | 749 | 16,616 | 16,628 |
| WASHINGTON TRUST BANCORP INC | 131 | 5,402 | 4,290 |
| WASTE MANAGEMENT INC | 8,217 | 787,866 | 870,262 |
| WATERS CORP | 845 | 147,674 | 152,438 |
| WATERSTONE FINANCIAL INC | 172 | 2,702 | 2,551 |
| WATSCO INC | 4,359 | 720,032 | 774,594 |
| WATTS WATER TECHNOLOGIES INC | 5,320 | 346,335 | 430,920 |
| WAYFAIR INC | 4,234 | 474,122 | 836,681 |
| WEBSTER FINANCIAL CORP | 978 | 41,062 | 27,981 |
| WEC ENERGY GROUP INC | 1,634 | 114,540 | 143,220 |
| WEINGARTEN REALTY INVESTORS | 1,543 | 35,687 | 29,209 |
| WEIS MARKETS INC | 92 | 4,516 | 4,611 |
| WELBILT INC | 63,488 | 797,731 | 386,642 |
| WELLS FARGO & CO | 173,609 | 8,017,008 | 4,444,390 |
| WELLTOWER INC | 3,592 | 264,061 | 185,886 |
| WERNER ENTERPRISES INC | 76 | 2,738 | 3,308 |
| WESBANCO INC | 314 | 9,543 | 6,377 |
| WESCO INTERNATIONAL INC | 460 | 20,213 | 16,151 |
| WEST BANCORP INC | 86 | 1,555 | 1,504 |
| WESTAMERICA BANCORP | 185 | 10,296 | 10,623 |
| WESTERN ALLIANCE BANCORP | 1,314 | 50,896 | 49,761 |
| WESTERN ASSET MORTGAGE CAPITAL | 477 | 2,764 | 1,307 |
| WESTERN DIGITAL CORP | 2,208 | 85,856 | 97,483 |

| | Units | Cost | Market Value |
|--------------------------------|-----------|--------------------|--------------------|
| WESTERN NEW ENGLAND BANCORP IN | 143 | 1,096 | 828 |
| WESTERN UNION CO/THE | 1,588 | 27,484 | 34,333 |
| WESTINGHOUSE AIR BRAKE TECHNOL | 1,069 | 72,305 | 61,542 |
| WESTLAKE CHEMICAL CORP | 357 | 21,216 | 19,153 |
| WESTROCK CO | 2,897 | 90,290 | 81,869 |
| WESTWOOD HOLDINGS GROUP INC | 70 | 2,078 | 1,103 |
| WEX INC | 11,356 | 1,595,393 | 1,873,854 |
| WEYCO GROUP INC | 36 | 1,050 | 777 |
| WEYERHAEUSER CO | 4,602 | 100,375 | 103,361 |
| WHIRLPOOL CORP | 769 | 86,094 | 99,609 |
| WHITESTONE REIT | 382 | 4,131 | 2,777 |
| WHITING PETROLEUM CORP | 603 | 13,682 | 681 |
| WIDEPENWEST INC | 228 | 1,511 | 1,202 |
| WILLIAMS COS INC/THE | 5,943 | 131,951 | 113,036 |
| WILLIAMS-SONOMA INC | 662 | 35,798 | 54,291 |
| WILLIS LEASE FINANCE CORP | 27 | 794 | 656 |
| WILLSCOT CORP | 347 | 3,848 | 4,265 |
| WINMARK CORP | 6 | 915 | 1,027 |
| WINTRUST FINANCIAL CORP | 765 | 40,005 | 33,369 |
| WISDOMTREE INVESTMENTS INC | 887 | 4,480 | 3,078 |
| WOLVERINE WORLD WIDE INC | 660 | 15,812 | 15,715 |
| WOODWARD INC | 1,245 | 98,296 | 96,550 |
| WORKDAY INC | 2,130 | 410,030 | 399,077 |
| WORLD ACCEPTANCE CORP | 23 | 2,202 | 1,507 |
| WORLD FUEL SERVICES CORP | 467 | 10,440 | 12,030 |
| WORTHINGTON INDUSTRIES INC | 293 | 10,710 | 10,929 |
| WP CAREY INC | 1,281 | 84,827 | 86,660 |
| WPX ENERGY INC | 3,824 | 37,135 | 24,397 |
| WSFS FINANCIAL CORP | 330 | 11,278 | 9,471 |
| WW GRAINGER INC | 529 | 155,061 | 166,191 |
| WW INTERNATIONAL INC | 295 | 6,783 | 7,487 |
| WYNDHAM DESTINATIONS INC | 1,911 | 61,579 | 53,852 |
| WYNDHAM HOTELS & RESORTS INC | 1,628 | 80,368 | 69,385 |
| XCEL ENERGY INC | 3,232 | 164,430 | 202,000 |
| XENIA HOTELS & RESORTS INC | 1,124 | 11,148 | 10,487 |
| XEROX HOLDINGS CORP | 2,808 | 49,138 | 42,934 |
| XPERI HOLDING CORP | 915 | 16,911 | 13,505 |
| XPO LOGISTICS INC | 1,233 | 82,045 | 95,249 |
| XYLEM INC/NY | 16,900 | 1,124,909 | 1,097,824 |
| YELP INC | 510 | 10,922 | 11,796 |
| YETI HOLDINGS INC | 29,573 | 836,910 | 1,263,654 |
| YUM CHINA HOLDINGS INC | 1,825 | 84,282 | 87,728 |
| YUM! BRANDS INC | 8,075 | 701,196 | 701,798 |
| ZEBRA TECHNOLOGIES CORP | 44 | 10,843 | 11,262 |
| ZILLOW GROUP INC | 58,405 | 2,095,047 | 3,364,590 |
| ZIMMER BIOMET HOLDINGS INC | 10,479 | 1,075,768 | 1,250,773 |
| ZIONS BANCORP NA | 2,356 | 82,721 | 80,104 |
| ZOETIS INC | 6,322 | 668,106 | 866,367 |
| ZOOM VIDEO COMMUNICATIONS INC | 5,326 | 1,074,285 | 1,350,354 |
| ZUMIEZ INC | 173 | 3,367 | 4,737 |
| ZYNGA INC | 19,930 | 180,193 | 190,132 |
| WII USEIF UNIT | 1,219,748 | 15,649,333 | 19,748,010 |
| WESCO INTERNATIONAL INC | 184 | 4,918 | 4,880 |
| Total of U.S. Equities | | 594,139,134 | 704,775,523 |

International Equities

5.81%

International Common Stocks

BAHAMAS

| | | | |
|--------------------------|-----|-------|-------|
| ONESP WORLD HOLDINGS LTD | 571 | 6,453 | 2,724 |
|--------------------------|-----|-------|-------|

BERMUDA

| | | | |
|--------------------------------|--------|-----------|-----------|
| ALPHA & OMEGA SEMICONDUCTOR LT | 210 | 2,150 | 2,285 |
| ARCH CAPITAL GROUP LTD | 3,106 | 86,066 | 88,987 |
| ARGO GROUP INTERNATIONAL HOLDI | 341 | 18,257 | 11,877 |
| ASSURED GUARANTY LTD | 1,843 | 54,608 | 44,988 |
| AXALTA COATING SYSTEMS LTD | 3,717 | 85,889 | 83,818 |
| AXIS CAPITAL HOLDINGS LTD | 1,053 | 51,155 | 42,710 |
| BUNGE LTD | 2,073 | 103,844 | 85,262 |
| ENSTAR GROUP LTD | 96 | 14,802 | 14,666 |
| EVEREST RE GROUP LTD | 615 | 123,054 | 126,813 |
| FRONTLINE LTD/BERMUDA | 920 | 6,445 | 6,422 |
| GENPACT LTD | 54,112 | 1,491,257 | 1,976,170 |
| GOLAR LNG LTD | 818 | 13,862 | 5,922 |
| INVESCO LTD | 6,865 | 92,062 | 73,867 |
| JAMES RIVER GROUP HOLDINGS LTD | 24 | 852 | 1,080 |
| LAZARD LTD | 1,027 | 33,017 | 29,403 |

| | Units | Cost | Market Value |
|--------------------------------|--------------|-------------|---------------------|
| MARVELL TECHNOLOGY GROUP LTD | 4,684 | 94,564 | 164,221 |
| NABORS INDUSTRIES LTD | 55 | 5,500 | 2,036 |
| NORDIC AMERICAN TANKERS LTD | 1,368 | 4,257 | 5,554 |
| NORWEGIAN CRUISE LINE HOLDINGS | 3,777 | 83,392 | 62,056 |
| RENAISSANCERE HOLDINGS LTD | 523 | 74,826 | 89,449 |
| SIGNET JEWELERS LTD | 476 | 7,278 | 4,889 |
| TEXTAINER GROUP HOLDINGS LTD | 480 | 4,675 | 3,926 |
| THIRD POINT REINSURANCE LTD | 664 | 5,843 | 4,987 |
| WHITE MOUNTAINS INSURANCE GROU | 783 | 675,635 | 695,281 |
| IHS MARKIT LTD | 11,737 | 575,345 | 886,144 |
| TRITON INTERNATIONAL LTD/BERMU | 410 | 11,728 | 12,398 |
| ATHENE HOLDING LTD | 2,390 | 81,514 | 74,544 |
| BANK OF NT BUTTERFIELD & SON L | 359 | 11,146 | 8,756 |
| HUDSON LTD | 401 | 4,293 | 1,953 |
| ESSENT GROUP LTD | 830 | 28,337 | 30,104 |
| LIBERTY LATIN AMERICA LTD | 1,043 | 12,175 | 9,987 |
| WATFORD HOLDINGS LTD | 186 | 4,359 | 3,104 |
| SFL CORP LTD | 742 | 8,526 | 6,893 |
| BRAZIL | | | |
| EMBRAER SA | 22,700 | 475,516 | 135,746 |
| BRITISH VIRGIN ISLANDS | | | |
| CAPRI HOLDINGS LTD | 2,373 | 51,177 | 37,090 |
| CANADA | | | |
| LIONS GATE ENTERTAINMENT CORP | 1,528 | 19,833 | 10,806 |
| OPEN TEXT CORP | 50,472 | 1,666,694 | 2,144,051 |
| MAGNA INTERNATIONAL INC | 42,200 | 1,926,833 | 1,879,166 |
| SHOPIFY INC | 8,100 | 1,185,435 | 7,688,520 |
| ENERGY FUELS INC/CANADA | 1,077 | 2,527 | 1,626 |
| GFL ENVIRONMENTAL INC | 33,489 | 560,055 | 628,589 |
| BROOKFIELD INFRASTRUCTURE CORP | 153 | 6,788 | 6,968 |
| IMAX CORP | 529 | 5,578 | 5,930 |
| PRIMO WATER CORP | 1,265 | 17,248 | 17,394 |
| CAYMAN ISLANDS | | | |
| AMBARELLA INC | 187 | 8,832 | 8,565 |
| CONSOLIDATED WATER CO LTD | 70 | 885 | 1,010 |
| FRESH DEL MONTE PRODUCE INC | 266 | 7,086 | 6,549 |
| GREENLIGHT CAPITAL RE LTD | 292 | 2,275 | 1,904 |
| GLOBAL INDEMNITY LTD | 88 | 2,499 | 2,107 |
| SMART GLOBAL HOLDINGS INC | 149 | 3,541 | 4,050 |
| HERBALIFE NUTRITION LTD | 1,314 | 73,076 | 59,104 |
| CURACAO | | | |
| SCHLUMBERGER LTD | 62,189 | 1,475,716 | 1,143,656 |
| FRANCE | | | |
| SANOFI | 15,300 | 669,250 | 781,065 |
| GUERNSEY CI | | | |
| AMDOCS LTD | 2,012 | 122,102 | 122,491 |
| IRELAND | | | |
| ACCENTURE PLC | 6,775 | 1,063,415 | 1,454,728 |
| ALKERMES PLC | 1,546 | 32,388 | 30,000 |
| AON PLC | 2,285 | 362,536 | 440,091 |
| EATON CORP PLC | 7,179 | 533,938 | 628,019 |
| ENDO INTERNATIONAL PLC | 913 | 3,813 | 3,132 |
| MALLINCKRODT PLC | 801 | 9,669 | 2,147 |
| MEDTRONIC PLC | 45,195 | 4,306,865 | 4,144,382 |
| PENTAIR PLC | 34,180 | 1,302,428 | 1,298,498 |
| PERRIGO CO PLC | 3,091 | 147,954 | 170,840 |
| STERIS PLC | 1,633 | 180,511 | 250,568 |
| JOHNSON CONTROLS INTERNATIONAL | 8,412 | 302,354 | 287,186 |
| ADIANT PLC | 13,130 | 205,883 | 215,595 |
| PROTHENA CORP PLC | 451 | 4,695 | 4,717 |
| WILLIS TOWERS WATSON PLC | 1,041 | 159,515 | 205,025 |
| ALLEGION PLC | 517 | 47,310 | 52,848 |
| NVENT ELECTRIC PLC | 3,034 | 62,125 | 56,827 |
| JAZZ PHARMACEUTICALS PLC | 609 | 66,215 | 67,197 |
| LINDE PLC | 8,549 | 1,461,450 | 1,813,328 |
| HORIZON THERAPEUTICS PLC | 481 | 20,292 | 26,734 |
| TRANE TECHNOLOGIES PLC | 3,404 | 265,798 | 302,888 |
| CIMPRESS PLC | 100 | 7,812 | 7,634 |
| ISLE OF MAN | | | |
| EROS INTERNATIONAL PLC | 729 | 3,014 | 2,304 |
| ISRAEL | | | |
| CAESARSTONE LTD | 201 | 2,587 | 2,382 |
| JERSEY C I | | | |
| APTIV PLC | 2,919 | 213,705 | 227,448 |
| AMCOR PLC | 9,381 | 90,718 | 95,780 |
| LIBERIA | | | |
| ROYAL CARIBBEAN CRUISES LTD | 22,564 | 2,038,006 | 1,134,969 |

| | Units | Cost | Market Value |
|--|------------------|-------------------|-------------------|
| LUXEMBOURG | | | |
| TRINSEO SA | 192 | 4,175 | 4,255 |
| ARDAGH GROUP SA | 474 | 5,480 | 6,119 |
| ALTISOURCE PORTFOLIO SOLUTIONS | 59 | 991 | 870 |
| ORION ENGINEERED CARBONS SA | 200 | 3,472 | 2,118 |
| MARSHALL ISLANDS | | | |
| ARDMORE SHIPPING CORP | 225 | 1,050 | 977 |
| COSTAMARE INC | 582 | 2,580 | 3,236 |
| DHT HOLDINGS INC | 1,012 | 5,243 | 5,192 |
| DORIAN LPG LTD | 191 | 1,192 | 1,478 |
| SCORPIO BULKERS INC | 32 | 1,770 | 490 |
| SCORPIO TANKERS INC | 409 | 7,197 | 5,239 |
| INTERNATIONAL SEAWAYS INC | 231 | 4,314 | 3,775 |
| GENCO SHIPPING & TRADING LTD | 160 | 1,031 | 1,005 |
| SAFE BULKERS INC | 524 | 723 | 639 |
| EAGLE BULK SHIPPING INC | 448 | 1,477 | 981 |
| DIAMOND S SHIPPING INC | 235 | 2,809 | 1,878 |
| NETHERLANDS | | | |
| CNH INDUSTRIAL NV | 184,200 | 1,766,272 | 1,294,926 |
| CORE LABORATORIES NV | 9,692 | 519,926 | 196,941 |
| FRANK'S INTERNATIONAL NV | 1,026 | 4,090 | 2,288 |
| KONINKLIJKE PHILIPS NV | 10,356 | 393,960 | 485,075 |
| LYONDELLBASELL INDUSTRIES NV | 1,515 | 118,044 | 99,566 |
| MYLAN NV | 1,942 | 52,064 | 31,227 |
| QIAGEN NV | 3,098 | 112,846 | 132,625 |
| ROYAL DUTCH SHELL PLC | 37,600 | 2,095,248 | 1,229,144 |
| PANAMA | | | |
| BANCO LATINOAMERICANO DE COMER | 284 | 3,365 | 3,266 |
| CARNIVAL CORP | 4,191 | 140,958 | 68,816 |
| COPA HOLDINGS SA | 736 | 45,764 | 37,212 |
| PUERTO RICO | | | |
| FIRST BANCORP/PUERTO RICO | 2,043 | 15,743 | 11,420 |
| OFG BANCORP | 389 | 6,403 | 5,201 |
| POPULAR INC | 1,226 | 56,535 | 45,570 |
| TRIPLE-S MANAGEMENT CORP | 149 | 2,465 | 2,834 |
| SINGAPORE | | | |
| FLEX LTD | 95,887 | 827,062 | 982,842 |
| SWEDEN | | | |
| TELEFONAKTIEBOLAGET LM ERICSSO | 136,400 | 1,215,262 | 1,268,520 |
| SWITZERLAND | | | |
| CHUBB LTD | 7,604 | 999,758 | 962,818 |
| GARMIN LTD | 20,205 | 1,341,226 | 1,969,988 |
| TE CONNECTIVITY LTD | 15,900 | 1,085,666 | 1,296,645 |
| TRANSOCEAN LTD | 5,431 | 28,473 | 9,939 |
| UNITED KINGDOM | | | |
| GLAXOSMITHKLINE PLC | 32,800 | 1,296,651 | 1,337,912 |
| NIELSEN HOLDINGS PLC | 5,198 | 96,916 | 77,242 |
| VODAFONE GROUP PLC | 93,700 | 1,780,291 | 1,493,578 |
| LIVANOVA PLC | 103 | 7,955 | 4,957 |
| UNILEVER PLC | 22,400 | 1,220,047 | 1,229,312 |
| GATES INDUSTRIAL CORP PLC | 1,991 | 21,593 | 20,467 |
| SENSATA TECHNOLOGIES HOLDING P | 19,786 | 872,948 | 736,633 |
| CARDTRONICS PLC | 78 | 1,917 | 1,870 |
| TRONOX HOLDINGS PLC | 539 | 3,947 | 3,892 |
| ATLASSIAN CORP PLC | 1,221 | 221,011 | 220,110 |
| CUSHMAN & WAKEFIELD PLC | 701 | 8,407 | 8,734 |
| Total of International Equities | | 41,461,421 | 47,584,747 |
| Private Real Estate Partnerships | | | 2.36% |
| PRUDENTIAL REAL ESTATE INVESTORS, PRISA III | | - | |
| TOWNSEND TREA III | | - | |
| Total of Private Real Estate Partnerships | 1,265,829 | 17,922,248 | 19,332,986 |
| Private Equity Partnerships | | | 1.68% |
| JP MORGAN SECONDARY II | | - | |
| JP MORGAN VENTURE CAPITAL V, LP | | - | |
| 2018 Private Equity Fund | | - | |
| Total of Private Equity Partnerships | 579,666 | 14,367,734 | 13,773,133 |
| Derivatives | | | 0.11% |
| S&P MID 400 EMINI (CME) | 6 | 0 | 15,561 |
| E-MINI RUSS 2000 FUTURE (CME) | 40 | 0 | 112,630 |

| | Units | Cost | Market Value |
|---|---------------|--------------------|---------------------|
| S&P 500 EMINI FUT (CME) | 187 | 0 | 783,643 |
| Total Derivatives | | | 911,834 |
| Cash Equivalent Securities & Others | | | 3.91% |
| Master Notes/Money Markets | | | |
| BNY MELLON CASH RESERVE | 300,018.71 | 300,018.71 | 300,018.71 |
| U S TREASURY BILL | 840,000.00 | 834,743.21 | 834,743.21 |
| WTU CASH SWEEP ACCOUNT | 29,855,278.20 | 29,855,278.20 | 29,855,278.20 |
| Total of Master Notes/Money Markets | | 30,990,040 | 30,990,040 |
| Others (Payables, Receiveables, etc.) | | 1,032,220.69 | 1,032,220.69 |
| Total of Cash Equivalent Securities & Others | | 32,022,261 | 32,022,261 |
| Total of U.S. EQUITY FUND-I | | 699,912,798 | 818,400,484 |