

# U.S. Core Equity 2 Portfolio- Institutional Class

As of April 30, 2018 (Updated Monthly)

Source: State Street

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Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1	APPLE INC COMMON STOCK USD.00001		526,987,533.14	2.210%	2.210%
2	MICROSOFT CORP COMMON STOCK USD.00000625		352,351,002.08	1.478%	3.688%
3	JPMORGAN CHASE + CO COMMON STOCK USD1.0		323,290,570.26	1.356%	5.044%
4	AMAZON.COM INC COMMON STOCK USD.01		322,195,226.51	1.351%	6.396%
5	INTEL CORP COMMON STOCK USD.001		265,386,937.30	1.113%	7.509%
6	AT+T INC COMMON STOCK USD1.0		254,659,457.70	1.068%	8.577%
7	EXXON MOBIL CORP COMMON STOCK		234,716,909.25	0.984%	9.562%
8	WELLS FARGO + CO COMMON STOCK USD1.666		217,034,945.52	0.910%	10.472%
9	BANK OF AMERICA CORP COMMON STOCK USD.01		202,370,113.44	0.849%	11.321%
10	CISCO SYSTEMS INC COMMON STOCK USD.001		192,794,414.29	0.809%	12.129%
11	BERKSHIRE HATHAWAY INC CL B COMMON STOCK USD.0033		191,055,944.81	0.801%	12.931%
12	PFIZER INC COMMON STOCK USD.05		189,397,441.80	0.794%	13.725%
13	JOHNSON + JOHNSON COMMON STOCK USD1.0		187,667,900.42	0.787%	14.512%
14	COMCAST CORP CLASS A COMMON STOCK USD.01		181,565,661.32	0.762%	15.274%
15	VERIZON COMMUNICATIONS INC COMMON STOCK USD.1		162,166,468.80	0.680%	15.954%
16	WALMART INC COMMON STOCK USD.1		154,344,034.94	0.647%	16.601%
17	CHEVRON CORP COMMON STOCK USD.75		148,671,716.08	0.624%	17.225%
18	UNITEDHEALTH GROUP INC COMMON STOCK USD.01		145,878,184.80	0.612%	17.837%
19	FACEBOOK INC A COMMON STOCK USD.000006		127,860,844.00	0.536%	18.373%
20	VISA INC CLASS A SHARES COMMON STOCK USD.0001		119,380,503.84	0.501%	18.874%
21	CITIGROUP INC COMMON STOCK USD.01		118,063,816.82	0.495%	19.369%

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22	HOME DEPOT INC COMMON STOCK USD.05		111,670,574.40	0.468%	19.837%
23	NVIDIA CORP COMMON STOCK USD.001		103,191,991.50	0.433%	20.270%
24	ALPHABET INC CL C COMMON STOCK USD.001		102,629,267.73	0.430%	20.701%
25	WALT DISNEY CO/THE COMMON STOCK USD.01		101,628,771.85	0.426%	21.127%
26	PROCTER + GAMBLE CO/THE COMMON STOCK		98,451,846.40	0.413%	21.540%
27	ALPHABET INC CL A COMMON STOCK USD.001		97,640,060.22	0.410%	21.950%
28	BOEING CO/THE COMMON STOCK USD5.0		90,003,494.12	0.378%	22.327%
29	UNION PACIFIC CORP COMMON STOCK USD2.5		89,667,333.56	0.376%	22.703%
30	COCA COLA CO/THE COMMON STOCK USD.25		88,120,486.34	0.370%	23.073%
31	MASTERCARD INC A COMMON STOCK USD.0001		82,557,015.27	0.346%	23.419%
32	INTL BUSINESS MACHINES CORP COMMON STOCK USD.2		80,971,901.76	0.340%	23.759%
33	AMERICAN EXPRESS CO COMMON STOCK USD.2		79,973,576.25	0.335%	24.094%
34	GILEAD SCIENCES INC COMMON STOCK USD.001		77,990,414.73	0.327%	24.421%
35	TIME WARNER INC COMMON STOCK USD.01		77,677,603.20	0.326%	24.747%
36	DOWDUPONT INC COMMON STOCK USD.01		76,459,563.12	0.321%	25.068%
37	ORACLE CORP COMMON STOCK USD.01		74,925,745.30	0.314%	25.382%
38	MICRON TECHNOLOGY INC COMMON STOCK USD.1		74,825,093.20	0.314%	25.696%
39	ABBVIE INC COMMON STOCK USD.01		72,677,626.30	0.305%	26.001%
40	MERCK + CO. INC. COMMON STOCK USD.5		72,128,995.75	0.303%	26.303%
41	CVS HEALTH CORP COMMON STOCK USD.01		69,012,430.36	0.289%	26.593%
42	UNITED TECHNOLOGIES CORP COMMON STOCK USD1.0		68,933,299.05	0.289%	26.882%
43	PEPSICO INC COMMON STOCK USD.017		68,181,336.16	0.286%	27.168%
44	FEDEX CORP COMMON STOCK USD.1		68,086,790.40	0.286%	27.453%
45	GOLDMAN SACHS GROUP INC COMMON STOCK USD.01		67,703,118.09	0.284%	27.737%
46	ALTRIA GROUP INC COMMON STOCK USD.333		64,385,383.35	0.270%	28.007%
47	QUALCOMM INC COMMON STOCK USD.0001		64,304,634.28	0.270%	28.277%
48	CATERPILLAR INC COMMON STOCK USD1.0		62,336,957.76	0.261%	28.539%
49	US BANCORP COMMON STOCK USD.01		60,727,522.65	0.255%	28.793%
50	BEST BUY CO INC COMMON STOCK USD.1		60,518,929.11	0.254%	29.047%
51	GENERAL MOTORS CO COMMON STOCK USD.01		59,814,997.88	0.251%	29.298%
52	DELTA AIR LINES INC COMMON STOCK USD.0001		59,467,822.68	0.249%	29.547%
53	AMGEN INC COMMON STOCK USD.0001		58,333,549.44	0.245%	29.792%
54	AETNA INC COMMON STOCK USD.01		58,008,619.00	0.243%	30.035%
55	CHARTER COMMUNICATIONS INC A COMMON STOCK USD.001		57,775,274.85	0.242%	30.278%
56	3M CO COMMON STOCK USD.01		55,865,936.49	0.234%	30.512%
57	MORGAN STANLEY COMMON STOCK USD.01		55,756,310.60	0.234%	30.746%
58	EXPRESS SCRIPTS HOLDING CO COMMON STOCK USD.01		55,206,193.20	0.232%	30.978%
59	VALERO ENERGY CORP COMMON STOCK USD.01		53,642,863.82	0.225%	31.203%

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<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
60	HONEYWELL INTERNATIONAL INC COMMON STOCK USD1.0		53,521,617.08	0.224%	31.427%
61	CSX CORP COMMON STOCK USD1.0		52,662,657.14	0.221%	31.648%
62	ANTHEM INC COMMON STOCK USD.01		52,178,096.97	0.219%	31.867%
63	MEDTRONIC PLC COMMON STOCK USD.1		50,288,065.53	0.211%	32.078%
64	WALGREENS BOOTS ALLIANCE INC COMMON STOCK USD.01		49,617,351.15	0.208%	32.286%
65	GENERAL ELECTRIC CO COMMON STOCK USD.06		48,981,595.53	0.205%	32.491%
66	FORD MOTOR CO COMMON STOCK USD.01		48,491,855.28	0.203%	32.695%
67	BOOKING HOLDINGS INC COMMON STOCK USD.008		48,453,966.00	0.203%	32.898%
68	TEXAS INSTRUMENTS INC COMMON STOCK USD1.0		47,931,760.80	0.201%	33.099%
69	MCDONALD S CORP COMMON STOCK USD.01		47,450,319.28	0.199%	33.298%
70	MARATHON PETROLEUM CORP COMMON STOCK		44,897,982.69	0.188%	33.486%
71	HUMANA INC COMMON STOCK USD.166		44,748,602.34	0.188%	33.674%
72	BLACKROCK INC COMMON STOCK USD.01		43,421,654.50	0.182%	33.856%
73	ANDEAVOR COMMON STOCK USD.167		43,256,675.28	0.181%	34.038%
74	TRAVELERS COS INC/THE COMMON STOCK		43,039,911.60	0.181%	34.218%
75	BANK OF NEW YORK MELLON CORP COMMON STOCK USD.01		42,921,228.51	0.180%	34.398%
76	CONOCOPHILLIPS COMMON STOCK USD.01		42,877,937.50	0.180%	34.578%
77	THERMO FISHER SCIENTIFIC INC COMMON STOCK USD1.0		41,393,724.75	0.174%	34.752%
78	ACCENTURE PLC CL A COMMON STOCK USD.0000225		41,027,515.20	0.172%	34.924%
79	PNC FINANCIAL SERVICES GROUP COMMON STOCK USD5.0		40,629,849.52	0.170%	35.094%
80	BROADCOM INC COMMON STOCK		39,729,579.08	0.167%	35.261%
81	BRISTOL MYERS SQUIBB CO COMMON STOCK USD.1		39,643,718.14	0.166%	35.427%
82	CIGNA CORP COMMON STOCK USD.25		39,481,658.70	0.166%	35.593%
83	NORFOLK SOUTHERN CORP COMMON STOCK USD1.0		39,286,103.16	0.165%	35.757%
84	COSTCO WHOLESALE CORP COMMON STOCK USD.005		39,131,922.48	0.164%	35.922%
85	CHUBB LTD COMMON STOCK		38,851,953.57	0.163%	36.084%
86	SOUTHWEST AIRLINES CO COMMON STOCK USD1.0		38,600,028.18	0.162%	36.246%
87	SCHLUMBERGER LTD COMMON STOCK USD.01		37,581,918.16	0.158%	36.404%
88	T ROWE PRICE GROUP INC COMMON STOCK USD.2		37,088,133.18	0.156%	36.560%
89	DANAHER CORP COMMON STOCK USD.01		35,276,625.12	0.148%	36.708%
90	COGNIZANT TECH SOLUTIONS A COMMON STOCK USD.01		34,833,474.06	0.146%	36.854%
91	NIKE INC CL B COMMON STOCK USD1.0		34,702,111.85	0.146%	36.999%
92	CME GROUP INC COMMON STOCK USD.01		34,653,648.96	0.145%	37.145%
93	PROGRESSIVE CORP COMMON STOCK USD1.0		34,638,353.41	0.145%	37.290%
94	AMERICAN INTERNATIONAL GROUP COMMON STOCK USD2.5		34,560,624.00	0.145%	37.435%
95	PAYPAL HOLDINGS INC COMMON STOCK USD.0001		34,030,889.37	0.143%	37.578%
96	STARBUCKS CORP COMMON STOCK USD.001		34,023,639.72	0.143%	37.720%
97	TARGET CORP COMMON STOCK USD.0833		33,972,153.60	0.142%	37.863%

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<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
98	ABBOTT LABORATORIES COMMON STOCK		33,366,154.96	0.140%	38.003%
99	REGIONS FINANCIAL CORP COMMON STOCK USD.01		33,334,937.90	0.140%	38.143%
100	CAPITAL ONE FINANCIAL CORP COMMON STOCK USD.01		32,927,139.48	0.138%	38.281%
101	EBAY INC COMMON STOCK USD.001		32,783,738.44	0.138%	38.418%
102	UNITED CONTINENTAL HOLDINGS COMMON STOCK USD.01		32,575,352.48	0.137%	38.555%
103	ALLERGAN PLC COMMON STOCK USD.0033		32,254,361.65	0.135%	38.690%
104	XPO LOGISTICS INC COMMON STOCK USD.001		31,625,482.84	0.133%	38.823%
105	UNITED PARCEL SERVICE CL B COMMON STOCK USD.01		31,488,418.50	0.132%	38.955%
106	PHILIP MORRIS INTERNATIONAL COMMON STOCK		31,463,236.00	0.132%	39.087%
107	FIFTH THIRD BANCORP COMMON STOCK		31,241,297.18	0.131%	39.218%
108	FREEMPORT MCMORAN INC COMMON STOCK USD.1		31,191,922.71	0.131%	39.349%
109	DISCOVER FINANCIAL SERVICES COMMON STOCK USD.01		31,140,097.50	0.131%	39.479%
110	SYNCHRONY FINANCIAL COMMON STOCK USD.001		30,760,232.67	0.129%	39.608%
111	CENTURYLINK INC COMMON STOCK USD1.0		30,706,571.44	0.129%	39.737%
112	OLD DOMINION FREIGHT LINE COMMON STOCK USD.1		30,537,615.66	0.128%	39.865%
113	LOWE S COS INC COMMON STOCK USD.5		30,529,516.67	0.128%	39.993%
114	HARRIS CORP COMMON STOCK USD1.0		30,180,613.32	0.127%	40.120%
115	DOLLAR GENERAL CORP COMMON STOCK USD.875		30,066,199.10	0.126%	40.246%
116	ALLSTATE CORP COMMON STOCK USD.01		29,952,777.46	0.126%	40.372%
117	LENNAR CORP A COMMON STOCK USD.1		29,412,763.68	0.123%	40.495%
118	PRUDENTIAL FINANCIAL INC COMMON STOCK USD.01		29,320,185.36	0.123%	40.618%
119	DOLLAR TREE INC COMMON STOCK USD.01		29,304,079.89	0.123%	40.741%
120	EOG RESOURCES INC COMMON STOCK USD.01		29,277,208.35	0.123%	40.864%
121	TE CONNECTIVITY LTD COMMON STOCK CHF.57		29,224,210.00	0.123%	40.986%
122	LEAR CORP COMMON STOCK USD.01		28,941,273.27	0.121%	41.108%
123	HARTFORD FINANCIAL SVCS GRP COMMON STOCK USD.01		28,592,431.92	0.120%	41.227%
124	PHILLIPS 66 COMMON STOCK		28,459,629.49	0.119%	41.347%
125	FIDELITY NATIONAL INFO SERV COMMON STOCK USD.01		28,454,721.46	0.119%	41.466%
126	AFLAC INC COMMON STOCK USD.1		28,452,996.60	0.119%	41.586%
127	RAYTHEON COMPANY COMMON STOCK USD.01		28,357,752.74	0.119%	41.704%
128	ROCKWELL COLLINS INC COMMON STOCK USD.01		28,306,170.18	0.119%	41.823%
129	LAM RESEARCH CORP COMMON STOCK USD.001		28,165,391.76	0.118%	41.941%
130	TWENTY FIRST CENTURY FOX A COMMON STOCK USD.01		28,049,307.28	0.118%	42.059%
131	CENTENE CORP COMMON STOCK USD.001		27,532,087.70	0.115%	42.174%
132	ALIGN TECHNOLOGY INC COMMON STOCK USD.0001		27,493,244.15	0.115%	42.290%
133	LOCKHEED MARTIN CORP COMMON STOCK USD1.0		27,306,692.40	0.115%	42.404%
134	HUNTSMAN CORP COMMON STOCK USD.01		27,113,325.20	0.114%	42.518%
135	NUCOR CORP COMMON STOCK USD.4		26,896,760.28	0.113%	42.631%

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136	TYSON FOODS INC CL A COMMON STOCK USD.1		26,753,805.20	0.112%	42.743%
137	APPLIED MATERIALS INC COMMON STOCK USD.01		26,705,075.50	0.112%	42.855%
138	INTERCONTINENTAL EXCHANGE IN COMMON STOCK USD.01		26,679,989.38	0.112%	42.967%
139	WESTERN DIGITAL CORP COMMON STOCK USD.01		26,519,847.31	0.111%	43.078%
140	BIOGEN INC COMMON STOCK USD.0005		26,377,776.00	0.111%	43.189%
141	MICHAEL KORS HOLDINGS LTD COMMON STOCK		26,292,232.34	0.110%	43.299%
142	HUNTINGTON BANCSHARES INC COMMON STOCK USD.01		26,192,218.08	0.110%	43.409%
143	DXC TECHNOLOGY CO COMMON STOCK USD.01		26,181,774.64	0.110%	43.519%
144	GENERAL DYNAMICS CORP COMMON STOCK USD1.0		26,133,661.58	0.110%	43.628%
145	PACCAR INC COMMON STOCK USD1.0		26,102,917.24	0.109%	43.738%
146	NRG ENERGY INC COMMON STOCK USD.01		26,037,334.00	0.109%	43.847%
147	OCCIDENTAL PETROLEUM CORP COMMON STOCK USD.2		26,024,721.96	0.109%	43.956%
148	KOHL'S CORP COMMON STOCK USD.01		25,981,068.80	0.109%	44.065%
149	STATE STREET CORP COMMON STOCK USD1.0		25,806,400.74	0.108%	44.174%
150	ON SEMICONDUCTOR CORP COMMON STOCK USD.01		25,632,561.60	0.108%	44.281%
151	SKYWORKS SOLUTIONS INC COMMON STOCK USD.25		25,600,359.96	0.107%	44.388%
152	TAPESTRY INC COMMON STOCK USD.01		25,234,798.70	0.106%	44.494%
153	PRINCIPAL FINANCIAL GROUP COMMON STOCK USD.01		24,917,584.86	0.105%	44.599%
154	REPUBLIC SERVICES INC COMMON STOCK USD.01		24,808,531.44	0.104%	44.703%
155	SCHWAB (CHARLES) CORP COMMON STOCK USD.01		24,676,485.12	0.104%	44.806%
156	GENUINE PARTS CO COMMON STOCK USD1.0		24,574,068.48	0.103%	44.909%
157	BB+T CORP COMMON STOCK USD5.0		24,359,913.60	0.102%	45.012%
158	NORTHERN TRUST CORP COMMON STOCK USD1.667		24,257,443.00	0.102%	45.113%
159	COMERICA INC COMMON STOCK USD5.0		24,185,146.38	0.101%	45.215%
160	CITIZENS FINANCIAL GROUP COMMON STOCK USD.01		24,090,670.62	0.101%	45.316%
161	HOLOGIC INC COMMON STOCK USD.01		24,079,939.83	0.101%	45.417%
162	CREDIT ACCEPTANCE CORP COMMON STOCK USD.01		23,888,963.88	0.100%	45.517%
163	SVB FINANCIAL GROUP COMMON STOCK USD.001		23,885,808.03	0.100%	45.617%
164	METLIFE INC COMMON STOCK USD.01		23,843,532.93	0.100%	45.717%
165	NORTHROP GRUMMAN CORP COMMON STOCK USD1.0		23,677,346.92	0.099%	45.817%
166	UNITED RENTALS INC COMMON STOCK USD.01		23,430,600.00	0.098%	45.915%
167	THOR INDUSTRIES INC COMMON STOCK USD.1		23,384,870.94	0.098%	46.013%
168	INTERACTIVE BROKERS GRO CL A COMMON STOCK USD.01		23,307,629.80	0.098%	46.111%
169	LPL FINANCIAL HOLDINGS INC COMMON STOCK		23,197,159.17	0.097%	46.208%
170	XYLEM INC COMMON STOCK		23,072,995.80	0.097%	46.305%
171	LABORATORY CRP OF AMER HLDGS COMMON STOCK USD.1		23,067,983.50	0.097%	46.401%
172	GAP INC/THE COMMON STOCK USD.05		22,980,096.12	0.096%	46.498%
173	LINCOLN NATIONAL CORP COMMON STOCK		22,964,640.16	0.096%	46.594%

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174	HOLLYFRONTIER CORP COMMON STOCK USD.01		22,861,012.65	0.096%	46.690%
175	EASTMAN CHEMICAL CO COMMON STOCK USD.01		22,753,019.52	0.095%	46.786%
176	IAC/INTERACTIVECORP COMMON STOCK USD.001		22,752,781.92	0.095%	46.881%
177	DR HORTON INC COMMON STOCK USD.01		22,728,039.12	0.095%	46.976%
178	MONDELEZ INTERNATIONAL INC A COMMON STOCK		22,710,130.00	0.095%	47.072%
179	HILL ROM HOLDINGS INC COMMON STOCK		22,562,303.76	0.095%	47.166%
180	DEERE + CO COMMON STOCK USD1.0		22,483,996.86	0.094%	47.260%
181	MACY S INC COMMON STOCK USD.01		22,298,100.11	0.094%	47.354%
182	IPG PHOTONICS CORP COMMON STOCK USD.0001		22,259,717.73	0.093%	47.447%
183	NETAPP INC COMMON STOCK USD.001		22,152,564.18	0.093%	47.540%
184	ENCOMPASS HEALTH CORP COMMON STOCK USD.01		22,131,485.70	0.093%	47.633%
185	KAR AUCTION SERVICES INC COMMON STOCK USD.01		22,080,412.95	0.093%	47.726%
186	DAVITA INC COMMON STOCK USD.001		22,037,531.88	0.092%	47.818%
187	INGREDION INC COMMON STOCK USD.01		22,013,435.46	0.092%	47.911%
188	CELANESE CORP SERIES A COMMON STOCK USD.0001		21,986,875.09	0.092%	48.003%
189	KINDER MORGAN INC COMMON STOCK USD.01		21,942,672.22	0.092%	48.095%
190	KEYCORP COMMON STOCK USD1.0		21,850,686.24	0.092%	48.186%
191	QUEST DIAGNOSTICS INC COMMON STOCK USD.01		21,662,467.20	0.091%	48.277%
192	TELEFLEX INC COMMON STOCK USD1.0		21,546,927.80	0.090%	48.368%
193	CARMAX INC COMMON STOCK USD.5		21,484,687.50	0.090%	48.458%
194	LOEWS CORP COMMON STOCK USD.01		21,469,045.16	0.090%	48.548%
195	EATON CORP PLC COMMON STOCK USD.01		21,420,314.70	0.090%	48.638%
196	NASDAQ INC COMMON STOCK USD.01		21,417,600.00	0.090%	48.727%
197	EMERSON ELECTRIC CO COMMON STOCK USD.5		21,371,136.46	0.090%	48.817%
198	MCKESSON CORP COMMON STOCK USD.01		21,340,160.52	0.090%	48.907%
199	TOTAL SYSTEM SERVICES INC COMMON STOCK USD.1		21,283,235.46	0.089%	48.996%
200	MONSANTO CO COMMON STOCK USD.01		21,245,701.68	0.089%	49.085%
201	LYONDELLBASELL INDU CL A COMMON STOCK EUR.04		21,228,786.59	0.089%	49.174%
202	MOHAWK INDUSTRIES INC COMMON STOCK USD.01		21,175,422.84	0.089%	49.263%
203	UNITED THERAPEUTICS CORP COMMON STOCK USD.01		21,128,016.91	0.089%	49.352%
204	AMERICAN FINANCIAL GROUP INC COMMON STOCK		21,093,112.44	0.088%	49.440%
205	ELI LILLY + CO COMMON STOCK		21,053,230.44	0.088%	49.528%
206	HORMEL FOODS CORP COMMON STOCK USD.01465		20,812,321.25	0.087%	49.616%
207	CUMMINS INC COMMON STOCK USD2.5		20,803,061.38	0.087%	49.703%
208	SUNTRUST BANKS INC COMMON STOCK USD1.0		20,772,528.80	0.087%	49.790%
209	TEXTRON INC COMMON STOCK USD.125		20,765,820.92	0.087%	49.877%
210	AMETEK INC COMMON STOCK USD.01		20,756,077.00	0.087%	49.964%
211	E TRADE FINANCIAL CORP COMMON STOCK USD.01		20,690,180.96	0.087%	50.051%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
212	KRAFT HEINZ CO/THE COMMON STOCK USD.01		20,455,904.36	0.086%	50.137%
213	T MOBILE US INC COMMON STOCK USD.0001		20,367,908.04	0.085%	50.222%
214	SYNOVUS FINANCIAL CORP COMMON STOCK USD1.0		20,316,199.06	0.085%	50.307%
215	HEXCEL CORP COMMON STOCK USD.01		20,291,363.37	0.085%	50.392%
216	ORBITAL ATK INC COMMON STOCK USD.01		20,283,925.50	0.085%	50.478%
217	ACTIVISION BLIZZARD INC COMMON STOCK USD.000001		20,227,991.80	0.085%	50.562%
218	ALLY FINANCIAL INC COMMON STOCK USD.1		20,167,026.30	0.085%	50.647%
219	POST HOLDINGS INC COMMON STOCK USD.01		19,999,601.22	0.084%	50.731%
220	FLEETCOR TECHNOLOGIES INC COMMON STOCK USD.001		19,995,679.76	0.084%	50.815%
221	STEEL DYNAMICS INC COMMON STOCK USD.005		19,928,709.78	0.084%	50.898%
222	AMERIPRISE FINANCIAL INC COMMON STOCK USD.01		19,895,238.16	0.083%	50.982%
223	HESS CORP COMMON STOCK USD1.0		19,780,260.17	0.083%	51.065%
224	INGERSOLL RAND PLC COMMON STOCK USD1.0		19,697,288.11	0.083%	51.147%
225	GLOBAL PAYMENTS INC COMMON STOCK		19,652,385.90	0.082%	51.230%
226	DOVER CORP COMMON STOCK USD1.0		19,647,486.90	0.082%	51.312%
227	CONCHO RESOURCES INC COMMON STOCK USD.001		19,608,646.09	0.082%	51.394%
228	MICROSEMI CORP COMMON STOCK USD.2		19,561,932.55	0.082%	51.476%
229	ROYAL CARIBBEAN CRUISES LTD COMMON STOCK USD.01		19,546,579.11	0.082%	51.558%
230	NEWMONT MINING CORP COMMON STOCK USD1.6		19,531,609.06	0.082%	51.640%
231	GRAPHIC PACKAGING HOLDING CO COMMON STOCK USD.01		19,316,811.80	0.081%	51.721%
232	GENTEX CORP COMMON STOCK USD.06		19,298,619.36	0.081%	51.802%
233	ANADARKO PETROLEUM CORP COMMON STOCK USD.1		19,266,243.48	0.081%	51.883%
234	CBRE GROUP INC A COMMON STOCK USD.01		19,167,217.44	0.080%	51.964%
235	MSCI INC COMMON STOCK USD.01		19,156,964.14	0.080%	52.044%
236	FIRST SOLAR INC COMMON STOCK USD.001		19,147,685.48	0.080%	52.124%
237	SPIRIT AEROSYSTEMS HOLD CL A COMMON STOCK USD.01		19,079,275.41	0.080%	52.204%
238	NOBLE ENERGY INC COMMON STOCK USD.01		19,044,327.86	0.080%	52.284%
239	MYLAN NV COMMON STOCK EUR.01		18,996,663.60	0.080%	52.364%
240	PARKER HANNIFIN CORP COMMON STOCK USD.5		18,992,374.02	0.080%	52.443%
241	WASTE MANAGEMENT INC COMMON STOCK USD.01		18,982,027.90	0.080%	52.523%
242	PULTEGROUP INC COMMON STOCK USD.01		18,923,630.88	0.079%	52.602%
243	VISTRA ENERGY CORP COMMON STOCK		18,916,349.65	0.079%	52.682%
244	TIFFANY + CO COMMON STOCK USD.01		18,872,081.41	0.079%	52.761%
245	ALASKA AIR GROUP INC COMMON STOCK USD.01		18,824,245.88	0.079%	52.840%
246	CELGENE CORP COMMON STOCK USD.01		18,795,744.50	0.079%	52.919%
247	HEWLETT PACKARD ENTERPRISE COMMON STOCK USD.01		18,712,426.15	0.078%	52.997%
248	NATIONAL OILWELL VARCO INC COMMON STOCK USD.01		18,710,131.47	0.078%	53.076%
249	WESTERN ALLIANCE BANCORP COMMON STOCK USD.0001		18,708,632.94	0.078%	53.154%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
250	MOLSON COORS BREWING CO B COMMON STOCK USD.01		18,634,887.96	0.078%	53.232%
251	FIRST AMERICAN FINANCIAL COMMON STOCK USD.00001		18,633,581.58	0.078%	53.311%
252	APTARGROUP INC COMMON STOCK USD.01		18,610,707.50	0.078%	53.389%
253	ANALOG DEVICES INC COMMON STOCK USD.167		18,572,968.45	0.078%	53.466%
254	TD AMERITRADE HOLDING CORP COMMON STOCK USD.01		18,571,489.18	0.078%	53.544%
255	FISERV INC COMMON STOCK USD.01		18,557,950.56	0.078%	53.622%
256	MARRIOTT INTERNATIONAL CL A COMMON STOCK USD.01		18,556,770.24	0.078%	53.700%
257	WESTROCK CO COMMON STOCK		18,510,513.24	0.078%	53.778%
258	CA INC COMMON STOCK USD.1		18,337,129.20	0.077%	53.855%
259	CURTISS WRIGHT CORP COMMON STOCK USD1.0		18,258,375.96	0.077%	53.931%
260	WHIRLPOOL CORP COMMON STOCK USD1.0		18,111,485.70	0.076%	54.007%
261	SENSATA TECHNOLOGIES HOLDING COMMON STOCK EUR.01		18,083,759.52	0.076%	54.083%
262	SERVICE CORP INTERNATIONAL COMMON STOCK USD1.0		18,025,607.67	0.076%	54.159%
263	HUNTINGTON INGALLS INDUSTRIE COMMON STOCK USD.01		18,022,347.42	0.076%	54.234%
264	EAST WEST BANCORP INC COMMON STOCK USD.001		17,970,345.28	0.075%	54.310%
265	JABIL INC COMMON STOCK USD.001		17,899,299.60	0.075%	54.385%
266	FLIR SYSTEMS INC COMMON STOCK USD.01		17,804,304.00	0.075%	54.459%
267	WILLIAMS SONOMA INC COMMON STOCK USD.01		17,798,808.00	0.075%	54.534%
268	GRAND CANYON EDUCATION INC COMMON STOCK USD.01		17,781,770.05	0.075%	54.609%
269	MARKEL CORP COMMON STOCK		17,735,977.80	0.074%	54.683%
270	OLIN CORP COMMON STOCK USD1.0		17,711,084.26	0.074%	54.757%
271	NEWFIELD EXPLORATION CO COMMON STOCK USD.01		17,682,873.00	0.074%	54.831%
272	PRIMERICA INC COMMON STOCK		17,627,946.75	0.074%	54.905%
273	TJX COMPANIES INC COMMON STOCK USD1.0		17,597,211.20	0.074%	54.979%
274	VIACOM INC CLASS B COMMON STOCK USD.001		17,578,997.28	0.074%	55.053%
275	WR BERKLEY CORP COMMON STOCK USD.2		17,562,533.44	0.074%	55.127%
276	ARCHER DANIELS MIDLAND CO COMMON STOCK		17,520,628.06	0.073%	55.200%
277	DR PEPPER SNAPPLE GROUP INC COMMON STOCK USD.01		17,447,342.28	0.073%	55.273%
278	L3 TECHNOLOGIES INC COMMON STOCK USD.01		17,412,556.72	0.073%	55.346%
279	CORNING INC COMMON STOCK USD.5		17,399,664.10	0.073%	55.419%
280	CONSTELLATION BRANDS INC A COMMON STOCK USD.01		17,318,761.44	0.073%	55.492%
281	SONOCO PRODUCTS CO COMMON STOCK		17,317,975.68	0.073%	55.565%
282	TELEDYNE TECHNOLOGIES INC COMMON STOCK USD.01		17,292,541.61	0.073%	55.637%
283	RSP PERMIAN INC COMMON STOCK USD.01		17,252,869.70	0.072%	55.709%
284	BALL CORP COMMON STOCK		17,246,477.46	0.072%	55.782%
285	INTERNATIONAL PAPER CO COMMON STOCK USD1.0		17,213,202.88	0.072%	55.854%
286	AIR PRODUCTS + CHEMICALS INC COMMON STOCK USD1.0		17,182,129.17	0.072%	55.926%
287	OWENS CORNING COMMON STOCK USD.001		17,132,642.43	0.072%	55.998%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
288	HALLIBURTON CO COMMON STOCK USD2.5		17,080,160.72	0.072%	56.070%
289	HARLEY DAVIDSON INC COMMON STOCK USD.01		17,070,142.77	0.072%	56.141%
290	ARAMARK COMMON STOCK USD.01		17,035,033.56	0.071%	56.213%
291	VULCAN MATERIALS CO COMMON STOCK USD1.0		17,020,550.79	0.071%	56.284%
292	KEYSIGHT TECHNOLOGIES IN COMMON STOCK		17,005,510.72	0.071%	56.355%
293	ZEBRA TECHNOLOGIES CORP CL A COMMON STOCK USD.01		17,004,624.77	0.071%	56.427%
294	XL GROUP LTD COMMON STOCK		16,927,877.67	0.071%	56.498%
295	COPART INC COMMON STOCK		16,920,045.68	0.071%	56.569%
296	JETBLUE AIRWAYS CORP COMMON STOCK USD.01		16,905,737.54	0.071%	56.640%
297	COTY INC CL A COMMON STOCK USD.01		16,899,333.75	0.071%	56.710%
298	USG CORP COMMON STOCK USD.1		16,875,117.18	0.071%	56.781%
299	FIRST HORIZON NATIONAL CORP COMMON STOCK USD.625		16,757,840.70	0.070%	56.851%
300	KNIGHT SWIFT TRANSPORTATION COMMON STOCK USD.001		16,738,059.71	0.070%	56.922%
301	WELLCARE HEALTH PLANS INC COMMON STOCK USD.01		16,710,076.84	0.070%	56.992%
302	TERADATA CORP COMMON STOCK USD.01		16,672,322.04	0.070%	57.062%
303	WPX ENERGY INC COMMON STOCK		16,669,483.46	0.070%	57.132%
304	NEXTERA ENERGY INC COMMON STOCK USD.01		16,608,180.75	0.070%	57.201%
305	HP INC COMMON STOCK USD.01		16,529,076.48	0.069%	57.271%
306	MARSH + MCLENNAN COS COMMON STOCK USD1.0		16,517,279.00	0.069%	57.340%
307	AUTOMATIC DATA PROCESSING COMMON STOCK USD.1		16,491,761.28	0.069%	57.409%
308	WYNDHAM WORLDWIDE CORP COMMON STOCK USD.01		16,477,761.96	0.069%	57.478%
309	OSHKOSH CORP COMMON STOCK USD.01		16,445,624.80	0.069%	57.547%
310	ADOBE SYSTEMS INC COMMON STOCK USD.0001		16,440,060.80	0.069%	57.616%
311	SLM CORP COMMON STOCK USD.2		16,397,790.92	0.069%	57.685%
312	INTERPUBLIC GROUP OF COS INC COMMON STOCK USD.1		16,387,949.41	0.069%	57.754%
313	ILLINOIS TOOL WORKS COMMON STOCK USD.01		16,305,742.26	0.068%	57.822%
314	POLARIS INDUSTRIES INC COMMON STOCK USD.01		16,252,236.18	0.068%	57.890%
315	CINEMARK HOLDINGS INC COMMON STOCK USD.001		16,240,038.68	0.068%	57.958%
316	REINSURANCE GROUP OF AMERICA COMMON STOCK USD.01		16,229,471.40	0.068%	58.026%
317	MARATHON OIL CORP COMMON STOCK USD1.0		16,219,486.75	0.068%	58.094%
318	M + T BANK CORP COMMON STOCK USD.5		16,217,655.52	0.068%	58.162%
319	JM SMUCKER CO/THE COMMON STOCK		16,197,306.56	0.068%	58.230%
320	BRUNSWICK CORP COMMON STOCK USD.75		16,126,043.28	0.068%	58.298%
321	RELIANCE STEEL + ALUMINUM COMMON STOCK		16,114,153.44	0.068%	58.366%
322	INVESCO LTD COMMON STOCK USD.2		16,076,727.68	0.067%	58.433%
323	FLEX LTD COMMON STOCK		16,009,422.00	0.067%	58.500%
324	CHARLES RIVER LABORATORIES COMMON STOCK USD.01		16,006,084.56	0.067%	58.567%
325	PVH CORP COMMON STOCK USD1.0		15,977,218.88	0.067%	58.634%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
326	FLOWERS FOODS INC COMMON STOCK USD.01		15,945,408.57	0.067%	58.701%
327	TWITTER INC COMMON STOCK USD.000005		15,887,956.42	0.067%	58.768%
328	NETFLIX INC COMMON STOCK USD.001		15,868,906.02	0.067%	58.834%
329	UNIVERSAL HEALTH SERVICES B COMMON STOCK USD.01		15,810,190.60	0.066%	58.901%
330	MICROCHIP TECHNOLOGY INC COMMON STOCK USD.001		15,777,857.70	0.066%	58.967%
331	PACKAGING CORP OF AMERICA COMMON STOCK USD.01		15,731,873.27	0.066%	59.033%
332	WEBSTER FINANCIAL CORP COMMON STOCK USD.01		15,686,477.04	0.066%	59.099%
333	MGM RESORTS INTERNATIONAL COMMON STOCK USD.01		15,635,660.28	0.066%	59.164%
334	WHITING PETROLEUM CORP COMMON STOCK USD.001		15,621,814.00	0.066%	59.230%
335	COMMERCE BANCSHARES INC COMMON STOCK USD5.0		15,620,139.68	0.066%	59.295%
336	JONES LANG LASALLE INC COMMON STOCK USD.01		15,585,427.44	0.065%	59.361%
337	MURPHY OIL CORP COMMON STOCK USD1.0		15,509,841.66	0.065%	59.426%
338	WEX INC COMMON STOCK USD.01		15,495,420.16	0.065%	59.491%
339	AKAMAI TECHNOLOGIES INC COMMON STOCK USD.01		15,491,016.60	0.065%	59.556%
340	TRINITY INDUSTRIES INC COMMON STOCK USD.01		15,473,522.40	0.065%	59.621%
341	WINTRUST FINANCIAL CORP COMMON STOCK		15,464,742.15	0.065%	59.685%
342	BROWN + BROWN INC COMMON STOCK USD.1		15,396,604.44	0.065%	59.750%
343	STRYKER CORP COMMON STOCK USD.1		15,395,364.82	0.065%	59.815%
344	IQVIA HOLDINGS INC COMMON STOCK USD.01		15,386,716.80	0.065%	59.879%
345	DARDEN RESTAURANTS INC COMMON STOCK		15,370,744.36	0.064%	59.944%
346	EVEREST RE GROUP LTD COMMON STOCK USD.01		15,338,769.75	0.064%	60.008%
347	NORWEGIAN CRUISE LINE HOLDIN COMMON STOCK USD.001		15,297,927.41	0.064%	60.072%
348	XILINX INC COMMON STOCK USD.01		15,263,680.96	0.064%	60.136%
349	STANLEY BLACK + DECKER INC COMMON STOCK USD2.5		15,194,164.49	0.064%	60.200%
350	CF INDUSTRIES HOLDINGS INC COMMON STOCK USD.01		15,187,484.00	0.064%	60.264%
351	WILLIS TOWERS WATSON PLC COMMON STOCK USD.000304635		15,184,553.46	0.064%	60.327%
352	RYDER SYSTEM INC COMMON STOCK USD.5		15,181,527.35	0.064%	60.391%
353	BUNGE LTD COMMON STOCK USD.01		15,180,868.02	0.064%	60.455%
354	CINCINNATI FINANCIAL CORP COMMON STOCK USD2.0		15,173,322.76	0.064%	60.518%
355	GOODYEAR TIRE + RUBBER CO COMMON STOCK		15,140,501.37	0.064%	60.582%
356	RAYMOND JAMES FINANCIAL INC COMMON STOCK USD.01		15,125,926.50	0.063%	60.645%
357	MOLINA HEALTHCARE INC COMMON STOCK USD.001		15,121,030.50	0.063%	60.709%
358	WESTLAKE CHEMICAL CORP COMMON STOCK USD.01		15,074,212.40	0.063%	60.772%
359	BECTON DICKINSON AND CO COMMON STOCK USD1.0		15,066,216.99	0.063%	60.835%
360	STERLING BANCORP/DE COMMON STOCK USD.01		15,060,872.50	0.063%	60.898%
361	CARNIVAL CORP COMMON STOCK USD.01		15,058,475.76	0.063%	60.961%
362	BAXTER INTERNATIONAL INC COMMON STOCK USD1.0		15,050,155.50	0.063%	61.025%
363	ECOLAB INC COMMON STOCK USD1.0		15,007,292.51	0.063%	61.087%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
364	KROGER CO COMMON STOCK USD1.0		15,000,317.53	0.063%	61.150%
365	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		14,969,461.95	0.063%	61.213%
366	URBAN OUTFITTERS INC COMMON STOCK USD.0001		14,954,788.01	0.063%	61.276%
367	ARISTA NETWORKS INC COMMON STOCK USD.0001		14,952,366.00	0.063%	61.339%
368	QURATE RETAIL GROUP INC A COMMON STOCK USD.01		14,866,239.58	0.062%	61.401%
369	ZIONS BANCORPORATION COMMON STOCK		14,866,212.75	0.062%	61.463%
370	GENPACT LTD COMMON STOCK USD.01		14,845,337.13	0.062%	61.526%
371	AMERICAN EAGLE OUTFITTERS COMMON STOCK USD.01		14,646,940.88	0.061%	61.587%
372	MARVELL TECHNOLOGY GROUP LTD COMMON STOCK USD.002		14,635,154.14	0.061%	61.648%
373	NVR INC COMMON STOCK USD.01		14,628,900.00	0.061%	61.710%
374	SERVICEMASTER GLOBAL HOLDING COMMON STOCK USD.01		14,589,093.20	0.061%	61.771%
375	CATALENT INC COMMON STOCK USD.01		14,581,593.67	0.061%	61.832%
376	VOYA FINANCIAL INC COMMON STOCK USD.01		14,578,480.35	0.061%	61.893%
377	EXPEDIA GROUP INC COMMON STOCK USD.001		14,545,636.20	0.061%	61.954%
378	ANSYS INC COMMON STOCK USD.01		14,489,100.82	0.061%	62.015%
379	ROSS STORES INC COMMON STOCK USD.01		14,478,618.00	0.061%	62.076%
380	TOLL BROTHERS INC COMMON STOCK USD.01		14,429,597.28	0.061%	62.136%
381	AIR LEASE CORP COMMON STOCK USD.01		14,414,067.36	0.060%	62.197%
382	CDW CORP/DE COMMON STOCK USD.01		14,398,726.46	0.060%	62.257%
383	WENDY S CO/THE COMMON STOCK USD.1		14,397,488.10	0.060%	62.318%
384	FIRSTCASH INC COMMON STOCK USD.01		14,395,061.10	0.060%	62.378%
385	CASEY S GENERAL STORES INC COMMON STOCK NPV		14,362,005.00	0.060%	62.438%
386	ZOETIS INC COMMON STOCK USD.01		14,347,206.72	0.060%	62.498%
387	ARROW ELECTRONICS INC COMMON STOCK USD1.0		14,343,353.40	0.060%	62.559%
388	AMN HEALTHCARE SERVICES INC COMMON STOCK USD.01		14,332,506.30	0.060%	62.619%
389	DANA INC COMMON STOCK USD.01		14,301,264.18	0.060%	62.679%
390	EAGLE MATERIALS INC COMMON STOCK USD.01		14,288,141.68	0.060%	62.739%
391	S+P GLOBAL INC COMMON STOCK USD1.0		14,283,055.20	0.060%	62.798%
392	UNUM GROUP COMMON STOCK USD.1		14,274,615.76	0.060%	62.858%
393	MKS INSTRUMENTS INC COMMON STOCK		14,264,524.80	0.060%	62.918%
394	CIMAREX ENERGY CO COMMON STOCK USD.01		14,229,662.58	0.060%	62.978%
395	BORGWARNER INC COMMON STOCK USD.01		14,224,998.28	0.060%	63.038%
396	AGCO CORP COMMON STOCK USD.01		14,205,105.72	0.060%	63.097%
397	TWENTY FIRST CENTURY FOX B COMMON STOCK USD.01		14,178,467.74	0.059%	63.157%
398	COMMScope HOLDING CO INC COMMON STOCK USD.01		14,096,644.38	0.059%	63.216%
399	FIRST REPUBLIC BANK/CA COMMON STOCK USD.01		14,080,856.53	0.059%	63.275%
400	QUANTA SERVICES INC COMMON STOCK USD.00001		14,079,325.00	0.059%	63.334%
401	TEXAS CAPITAL BANCSHARES INC COMMON STOCK USD.01		14,069,956.25	0.059%	63.393%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
402	LIVE NATION ENTERTAINMENT IN COMMON STOCK USD.01		14,041,768.26	0.059%	63.452%
403	EATON VANCE CORP COMMON STOCK USD.00390625		14,040,180.21	0.059%	63.511%
404	LAZARD LTD CL A COMMON STOCK USD.01		13,875,630.66	0.058%	63.569%
405	CORELOGIC INC COMMON STOCK USD1.0		13,867,870.50	0.058%	63.627%
406	VISTEON CORP COMMON STOCK		13,847,061.00	0.058%	63.685%
407	DYCOM INDUSTRIES INC COMMON STOCK USD.333		13,840,799.04	0.058%	63.743%
408	TORCHMARK CORP COMMON STOCK USD1.0		13,840,494.62	0.058%	63.801%
409	AMERISOURCEBERGEN CORP COMMON STOCK USD.01		13,823,866.70	0.058%	63.859%
410	AVIS BUDGET GROUP INC COMMON STOCK USD.01		13,786,971.12	0.058%	63.917%
411	QORVO INC COMMON STOCK USD.0001		13,773,594.40	0.058%	63.975%
412	BEMIS COMPANY COMMON STOCK USD.1		13,758,085.93	0.058%	64.032%
413	AUTONATION INC COMMON STOCK USD.01		13,754,273.44	0.058%	64.090%
414	NIELSEN HOLDINGS PLC COMMON STOCK EUR.07		13,697,858.80	0.057%	64.148%
415	AVERY DENNISON CORP COMMON STOCK USD1.0		13,666,385.52	0.057%	64.205%
416	ELECTRONIC ARTS INC COMMON STOCK USD.01		13,640,729.62	0.057%	64.262%
417	KANSAS CITY SOUTHERN COMMON STOCK USD.01		13,639,363.19	0.057%	64.319%
418	MAXIMUS INC COMMON STOCK		13,636,913.20	0.057%	64.377%
419	SANTANDER CONSUMER USA HOLDI COMMON STOCK USD.01		13,630,620.15	0.057%	64.434%
420	AUTOLIV INC COMMON STOCK USD1.0		13,615,860.65	0.057%	64.491%
421	ASGN INC COMMON STOCK USD.01		13,614,214.24	0.057%	64.548%
422	PACWEST BANCORP COMMON STOCK		13,585,261.20	0.057%	64.605%
423	TAKE TWO INTERACTIVE SOFTWARE COMMON STOCK USD.01		13,569,234.77	0.057%	64.662%
424	BRINK S CO/THE COMMON STOCK USD1.0		13,527,318.60	0.057%	64.719%
425	J2 GLOBAL INC COMMON STOCK USD.01		13,523,811.84	0.057%	64.775%
426	TCF FINANCIAL CORP COMMON STOCK USD.01		13,502,429.85	0.057%	64.832%
427	PENTAIR PLC COMMON STOCK USD.01		13,484,123.04	0.057%	64.888%
428	EMCOR GROUP INC COMMON STOCK USD.01		13,478,670.81	0.057%	64.945%
429	ASSURANT INC COMMON STOCK USD.01		13,447,204.68	0.056%	65.001%
430	PBF ENERGY INC CLASS A COMMON STOCK USD.001		13,427,650.61	0.056%	65.058%
431	HERBALIFE NUTRITION LTD COMMON STOCK USD.002		13,363,426.16	0.056%	65.114%
432	ARCH CAPITAL GROUP LTD COMMON STOCK USD.01		13,331,468.49	0.056%	65.170%
433	KLA TENCOR CORP COMMON STOCK USD.001		13,264,555.98	0.056%	65.225%
434	BROADRIDGE FINANCIAL SOLUTIONS COMMON STOCK USD.01		13,235,074.50	0.056%	65.281%
435	AON PLC COMMON STOCK USD.01		13,228,909.38	0.055%	65.336%
436	KAPSTONE PAPER AND PACKAGING COMMON STOCK USD.0001		13,225,988.26	0.055%	65.392%
437	BANK OF THE OZARKS COMMON STOCK USD.01		13,223,574.00	0.055%	65.447%
438	CINTAS CORP COMMON STOCK		13,211,192.80	0.055%	65.503%
439	UNITED STATES STEEL CORP COMMON STOCK USD1.0		13,194,748.73	0.055%	65.558%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
440	OLD REPUBLIC INTL CORP COMMON STOCK USD1.0		13,183,969.20	0.055%	65.613%
441	BWX TECHNOLOGIES INC COMMON STOCK USD.01		13,122,554.40	0.055%	65.668%
442	ALLISON TRANSMISSION HOLDING COMMON STOCK USD.01		13,118,731.36	0.055%	65.723%
443	WW GRAINGER INC COMMON STOCK USD.5		13,113,160.80	0.055%	65.778%
444	MSC INDUSTRIAL DIRECT CO A COMMON STOCK USD.001		13,110,700.56	0.055%	65.833%
445	XEROX CORP COMMON STOCK USD1.0		13,108,517.25	0.055%	65.888%
446	KLX INC COMMON STOCK USD.01		13,072,389.46	0.055%	65.943%
447	UMPQUA HOLDINGS CORP COMMON STOCK		13,051,391.84	0.055%	65.998%
448	FAIR ISAAC CORP COMMON STOCK USD.01		13,049,805.72	0.055%	66.053%
449	PRAXAIR INC COMMON STOCK USD.01		13,047,018.36	0.055%	66.107%
450	DEVON ENERGY CORP COMMON STOCK USD.1		13,027,611.03	0.055%	66.162%
451	TRACTOR SUPPLY COMPANY COMMON STOCK USD.008		12,997,792.00	0.055%	66.217%
452	CULLEN/FROST BANKERS INC COMMON STOCK USD.01		12,973,136.40	0.054%	66.271%
453	PENSKE AUTOMOTIVE GROUP INC COMMON STOCK USD.0001		12,966,520.60	0.054%	66.325%
454	EXTENDED STAY AMERICA INC UNIT USD.01		12,944,827.50	0.054%	66.380%
455	SYNNEX CORP COMMON STOCK USD.001		12,927,439.35	0.054%	66.434%
456	DELEK US HOLDINGS INC COMMON STOCK USD.01		12,926,751.93	0.054%	66.488%
457	HANOVER INSURANCE GROUP INC/ COMMON STOCK USD.01		12,898,803.50	0.054%	66.542%
458	RENAISSANCERE HOLDINGS LTD COMMON STOCK USD1.0		12,886,116.92	0.054%	66.596%
459	HD SUPPLY HOLDINGS INC COMMON STOCK USD.01		12,850,674.83	0.054%	66.650%
460	CHEMED CORP COMMON STOCK USD1.0		12,832,431.48	0.054%	66.704%
461	EDWARDS LIFESCIENCES CORP COMMON STOCK USD1.0		12,820,057.60	0.054%	66.758%
462	ROPER TECHNOLOGIES INC COMMON STOCK USD.01		12,788,645.33	0.054%	66.811%
463	VALIDUS HOLDINGS LTD COMMON STOCK USD.175		12,783,319.56	0.054%	66.865%
464	BOSTON SCIENTIFIC CORP COMMON STOCK USD.01		12,755,844.40	0.054%	66.919%
465	MARTIN MARIETTA MATERIALS COMMON STOCK USD.01		12,742,827.25	0.053%	66.972%
466	DENTSPLY SIRONA INC COMMON STOCK USD.01		12,714,122.10	0.053%	67.025%
467	COLUMBIA SPORTSWEAR CO COMMON STOCK		12,696,296.49	0.053%	67.079%
468	CONTINENTAL RESOURCES INC/OK COMMON STOCK USD.01		12,660,134.76	0.053%	67.132%
469	PEOPLE S UNITED FINANCIAL COMMON STOCK USD.01		12,654,631.52	0.053%	67.185%
470	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		12,611,761.35	0.053%	67.238%
471	AGILENT TECHNOLOGIES INC COMMON STOCK USD.01		12,605,973.70	0.053%	67.291%
472	JOHNSON CONTROLS INTERNATION COMMON STOCK USD.01		12,600,791.58	0.053%	67.343%
473	ALCOA CORP COMMON STOCK USD.01		12,595,609.60	0.053%	67.396%
474	AFFILIATED MANAGERS GROUP COMMON STOCK USD.01		12,591,182.50	0.053%	67.449%
475	PIONEER NATURAL RESOURCES CO COMMON STOCK USD.01		12,580,146.35	0.053%	67.502%
476	FLUOR CORP COMMON STOCK USD.01		12,548,745.45	0.053%	67.554%
477	PINNACLE FOODS INC COMMON STOCK USD.01		12,518,383.20	0.053%	67.607%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
478	FNF GROUP TRACKING STK USD.0001		12,511,998.09	0.052%	67.659%
479	O REILLY AUTOMOTIVE INC COMMON STOCK USD.01		12,502,873.82	0.052%	67.712%
480	COLGATE PALMOLIVE CO COMMON STOCK USD1.0		12,460,104.14	0.052%	67.764%
481	VAIL RESORTS INC COMMON STOCK USD.01		12,412,091.68	0.052%	67.816%
482	BGC PARTNERS INC CL A COMMON STOCK USD.01		12,402,061.28	0.052%	67.868%
483	KIRBY CORP COMMON STOCK USD.1		12,399,293.30	0.052%	67.920%
484	LEIDOS HOLDINGS INC COMMON STOCK USD.0001		12,372,946.05	0.052%	67.972%
485	SANDERSON FARMS INC COMMON STOCK USD1.0		12,347,875.12	0.052%	68.024%
486	WOODWARD INC COMMON STOCK USD.00292		12,301,452.24	0.052%	68.075%
487	CYPRESS SEMICONDUCTOR CORP COMMON STOCK USD.01		12,300,183.72	0.052%	68.127%
488	AECOM COMMON STOCK USD.01		12,299,729.40	0.052%	68.179%
489	ENTEGRIS INC COMMON STOCK USD.01		12,232,136.00	0.051%	68.230%
490	ALLEGHANY CORP COMMON STOCK USD1.0		12,211,162.83	0.051%	68.281%
491	CARTER S INC COMMON STOCK USD.01		12,174,032.64	0.051%	68.332%
492	ITT INC COMMON STOCK USD1.0		12,168,329.88	0.051%	68.383%
493	IDEX CORP COMMON STOCK USD.01		12,160,654.12	0.051%	68.434%
494	TERADYNE INC COMMON STOCK USD.125		12,141,475.50	0.051%	68.485%
495	HILLENBRAND INC COMMON STOCK		12,119,227.20	0.051%	68.536%
496	ARRIS INTERNATIONAL PLC COMMON STOCK GBP.0001		12,096,189.00	0.051%	68.587%
497	LAS VEGAS SANDS CORP COMMON STOCK USD.001		12,065,058.23	0.051%	68.637%
498	EVERCORE INC A COMMON STOCK USD.01		12,044,700.00	0.051%	68.688%
499	TRANSOCEAN LTD COMMON STOCK CHF.1		12,038,521.11	0.050%	68.738%
500	MASTEC INC COMMON STOCK USD.1		12,010,372.00	0.050%	68.789%
501	DIAMONDBACK ENERGY INC COMMON STOCK USD.01		11,999,156.75	0.050%	68.839%
502	APACHE CORP COMMON STOCK USD.625		11,989,013.40	0.050%	68.889%
503	DELUXE CORP COMMON STOCK USD1.0		11,970,031.22	0.050%	68.940%
504	VF CORP COMMON STOCK		11,967,223.47	0.050%	68.990%
505	ROYAL GOLD INC COMMON STOCK USD.01		11,951,769.60	0.050%	69.040%
506	SS+C TECHNOLOGIES HOLDINGS COMMON STOCK USD.01		11,933,625.75	0.050%	69.090%
507	FORTIVE CORP COMMON STOCK USD.01		11,918,107.48	0.050%	69.140%
508	RPM INTERNATIONAL INC COMMON STOCK USD.01		11,908,992.90	0.050%	69.190%
509	CRANE CO COMMON STOCK USD1.0		11,867,930.52	0.050%	69.240%
510	HOWARD HUGHES CORP/THE COMMON STOCK		11,863,374.60	0.050%	69.289%
511	LEGGETT + PLATT INC COMMON STOCK USD.01		11,857,306.60	0.050%	69.339%
512	LKQ CORP COMMON STOCK USD.01		11,849,608.98	0.050%	69.389%
513	CBOE GLOBAL MARKETS INC COMMON STOCK		11,845,425.74	0.050%	69.439%
514	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		11,840,766.89	0.050%	69.488%
515	DUKE ENERGY CORP COMMON STOCK USD.001		11,834,261.28	0.050%	69.538%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
516	HANCOCK HOLDING CO COMMON STOCK USD3.33		11,828,294.75	0.050%	69.588%
517	NAVIENT CORP COMMON STOCK USD.01		11,775,781.68	0.049%	69.637%
518	BROWN FORMAN CORP CLASS B COMMON STOCK USD.15		11,735,336.40	0.049%	69.686%
519	OMNICOM GROUP COMMON STOCK USD.15		11,690,062.98	0.049%	69.735%
520	AMERCO COMMON STOCK USD.25		11,652,202.96	0.049%	69.784%
521	CREE INC COMMON STOCK USD.00125		11,640,817.08	0.049%	69.833%
522	ICU MEDICAL INC COMMON STOCK USD.1		11,631,057.00	0.049%	69.882%
523	SYNOPSIS INC COMMON STOCK USD.01		11,628,248.37	0.049%	69.930%
524	LINCOLN ELECTRIC HOLDINGS COMMON STOCK		11,538,321.58	0.048%	69.979%
525	INTUITIVE SURGICAL INC COMMON STOCK USD.001		11,529,482.46	0.048%	70.027%
526	TEXAS ROADHOUSE INC COMMON STOCK USD.001		11,529,465.84	0.048%	70.076%
527	WYNN RESORTS LTD COMMON STOCK USD.01		11,529,443.37	0.048%	70.124%
528	INTERDIGITAL INC COMMON STOCK USD.01		11,525,306.70	0.048%	70.172%
529	US FOODS HOLDING CORP COMMON STOCK USD.01		11,496,750.62	0.048%	70.220%
530	CONAGRA BRANDS INC COMMON STOCK USD5.0		11,455,260.19	0.048%	70.269%
531	HUBBELL INC COMMON STOCK USD.01		11,450,045.70	0.048%	70.317%
532	UGI CORP COMMON STOCK		11,446,944.84	0.048%	70.365%
533	SKECHERS USA INC CL A COMMON STOCK USD.001		11,371,842.00	0.048%	70.412%
534	MASIMO CORP COMMON STOCK USD.001		11,336,129.28	0.048%	70.460%
535	FEDERATED INVESTORS INC CL B COMMON STOCK		11,331,012.90	0.048%	70.507%
536	PAYCOM SOFTWARE INC COMMON STOCK USD.01		11,271,384.90	0.047%	70.555%
537	MARRIOTT VACATIONS WORLD COMMON STOCK USD.01		11,267,859.00	0.047%	70.602%
538	LOGMEIN INC COMMON STOCK USD.01		11,255,938.20	0.047%	70.649%
539	POLYONE CORPORATION COMMON STOCK USD.01		11,248,819.65	0.047%	70.696%
540	SABRE CORP COMMON STOCK USD.01		11,245,518.24	0.047%	70.743%
541	ONEOK INC COMMON STOCK USD.01		11,237,112.22	0.047%	70.791%
542	LITTELFUSE INC COMMON STOCK USD.01		11,225,293.68	0.047%	70.838%
543	LOUISIANA PACIFIC CORP COMMON STOCK USD1.0		11,210,804.26	0.047%	70.885%
544	NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01		11,194,666.50	0.047%	70.932%
545	IDEXX LABORATORIES INC COMMON STOCK USD.1		11,179,285.20	0.047%	70.979%
546	CARLISLE COS INC COMMON STOCK USD1.0		11,173,540.14	0.047%	71.025%
547	BIO RAD LABORATORIES A COMMON STOCK USD.0001		11,160,195.48	0.047%	71.072%
548	SCIENCE APPLICATIONS INTE COMMON STOCK USD.0001		11,141,461.51	0.047%	71.119%
549	PROSPERITY BANCSHARES INC COMMON STOCK USD1.0		11,109,062.99	0.047%	71.166%
550	ALBEMARLE CORP COMMON STOCK USD.01		11,032,496.64	0.046%	71.212%
551	FOOT LOCKER INC COMMON STOCK USD.01		11,015,211.36	0.046%	71.258%
552	INTUIT INC COMMON STOCK USD.01		11,013,114.42	0.046%	71.304%
553	MURPHY USA INC COMMON STOCK		11,004,561.32	0.046%	71.350%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
554	AMPHENOL CORP CL A COMMON STOCK USD.001		10,997,736.09	0.046%	71.396%
555	AXIS CAPITAL HOLDINGS LTD COMMON STOCK USD.0125		10,976,723.90	0.046%	71.443%
556	TARGA RESOURCES CORP COMMON STOCK USD.001		10,971,534.42	0.046%	71.489%
557	TECHNIPFMC PLC COMMON STOCK USD1.0		10,946,510.40	0.046%	71.534%
558	HAWAIIAN HOLDINGS INC COMMON STOCK USD.01		10,944,944.80	0.046%	71.580%
559	LIBERTY BROADBAND C COMMON STOCK USD.01		10,938,965.01	0.046%	71.626%
560	HELMERICH + PAYNE COMMON STOCK USD.1		10,920,393.25	0.046%	71.672%
561	MOSAIC CO/THE COMMON STOCK USD.01		10,913,564.20	0.046%	71.718%
562	CARDINAL HEALTH INC COMMON STOCK		10,901,584.62	0.046%	71.764%
563	WATSCO INC COMMON STOCK USD.5		10,889,666.48	0.046%	71.809%
564	BOK FINANCIAL CORPORATION COMMON STOCK USD.00006		10,879,178.76	0.046%	71.855%
565	JACK HENRY + ASSOCIATES INC COMMON STOCK USD.01		10,877,339.72	0.046%	71.900%
566	GCI LIBERTY INC CLASS A COMMON STOCK		10,867,994.20	0.046%	71.946%
567	LEUCADIA NATIONAL CORP COMMON STOCK USD1.0		10,860,983.52	0.046%	71.992%
568	WORLDPAY INC CLASS A COMMON STOCK USD.00001		10,851,560.54	0.046%	72.037%
569	ZAYO GROUP HOLDINGS INC COMMON STOCK USD.001		10,827,672.90	0.045%	72.083%
570	BANK OF HAWAII CORP COMMON STOCK USD.01		10,818,458.70	0.045%	72.128%
571	GLOBUS MEDICAL INC A COMMON STOCK USD.001		10,817,061.28	0.045%	72.173%
572	ABIOMED INC COMMON STOCK USD.01		10,807,716.40	0.045%	72.219%
573	CACI INTERNATIONAL INC CL A COMMON STOCK USD.1		10,801,887.60	0.045%	72.264%
574	GRACO INC COMMON STOCK USD1.0		10,793,826.30	0.045%	72.309%
575	WILLIAMS COS INC COMMON STOCK USD1.0		10,768,468.14	0.045%	72.354%
576	ARTHUR J GALLAGHER + CO COMMON STOCK USD1.0		10,767,261.60	0.045%	72.400%
577	ASPEN TECHNOLOGY INC COMMON STOCK USD.1		10,735,335.00	0.045%	72.445%
578	CBS CORP CLASS B NON VOTING COMMON STOCK USD.001		10,709,511.60	0.045%	72.489%
579	MADISON SQUARE GARDEN CO A COMMON STOCK USD.01		10,706,003.08	0.045%	72.534%
580	SCOTT'S MIRACLE GRO CO COMMON STOCK USD.01		10,682,861.28	0.045%	72.579%
581	MIDDLEBY CORP COMMON STOCK USD.01		10,682,683.44	0.045%	72.624%
582	POPULAR INC COMMON STOCK USD.01		10,669,891.29	0.045%	72.669%
583	CRACKER BARREL OLD COUNTRY COMMON STOCK USD.01		10,661,975.61	0.045%	72.713%
584	ROCKWELL AUTOMATION INC COMMON STOCK USD1.0		10,649,204.25	0.045%	72.758%
585	MANPOWERGROUP INC COMMON STOCK USD.01		10,643,585.40	0.045%	72.803%
586	PATTERSON UTI ENERGY INC COMMON STOCK USD.01		10,637,129.16	0.045%	72.847%
587	EQUIFAX INC COMMON STOCK USD1.25		10,630,183.50	0.045%	72.892%
588	ARCONIC INC COMMON STOCK		10,580,725.09	0.044%	72.936%
589	GRUBHUB INC COMMON STOCK USD.0001		10,578,839.44	0.044%	72.981%
590	BLOOMIN BRANDS INC COMMON STOCK USD.01		10,555,861.68	0.044%	73.025%
591	NORDSON CORP COMMON STOCK		10,528,996.40	0.044%	73.069%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
592	FIRST FINANCIAL BANCORP COMMON STOCK		10,498,209.05	0.044%	73.113%
593	ZIMMER BIOMET HOLDINGS INC COMMON STOCK USD.01		10,496,708.97	0.044%	73.157%
594	INSPERITY INC COMMON STOCK USD.01		10,472,625.00	0.044%	73.201%
595	DELL TECHNOLOGIES INC CL V TRACKING STK		10,455,381.83	0.044%	73.245%
596	COGNEX CORP COMMON STOCK USD.002		10,444,082.50	0.044%	73.289%
597	BOOZ ALLEN HAMILTON HOLDINGS COMMON STOCK USD.01		10,439,017.56	0.044%	73.333%
598	SNAP ON INC COMMON STOCK USD1.0		10,437,810.25	0.044%	73.376%
599	NORDSTROM INC COMMON STOCK		10,417,331.84	0.044%	73.420%
600	EQT CORP COMMON STOCK		10,407,298.02	0.044%	73.464%
601	WABTEC CORP COMMON STOCK USD.01		10,401,604.82	0.044%	73.507%
602	FNB CORP COMMON STOCK USD.01		10,397,582.00	0.044%	73.551%
603	ILG INC COMMON STOCK USD.01		10,392,311.96	0.044%	73.595%
604	PINNACLE FINANCIAL PARTNERS COMMON STOCK USD1.0		10,385,131.05	0.044%	73.638%
605	PAYCHEX INC COMMON STOCK USD.01		10,380,728.88	0.044%	73.682%
606	TORO CO COMMON STOCK USD1.0		10,357,101.42	0.043%	73.725%
607	INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01		10,333,748.62	0.043%	73.768%
608	PRA HEALTH SCIENCES INC COMMON STOCK USD.01		10,318,826.43	0.043%	73.812%
609	MATADOR RESOURCES CO COMMON STOCK USD.01		10,301,771.96	0.043%	73.855%
610	GENESEE + WYOMING INC CL A COMMON STOCK USD.01		10,295,235.20	0.043%	73.898%
611	BANKUNITED INC COMMON STOCK USD.01		10,273,526.87	0.043%	73.941%
612	RED HAT INC COMMON STOCK USD.0001		10,263,974.76	0.043%	73.984%
613	ALLEGIANT TRAVEL CO COMMON STOCK USD.001		10,251,993.75	0.043%	74.027%
614	SELECTIVE INSURANCE GROUP COMMON STOCK USD2.0		10,212,236.80	0.043%	74.070%
615	PERKINELMER INC COMMON STOCK USD1.0		10,172,097.60	0.043%	74.113%
616	HOME BANCSHARES INC COMMON STOCK USD.01		10,116,441.72	0.042%	74.155%
617	GENERAC HOLDINGS INC COMMON STOCK USD.01		10,115,682.43	0.042%	74.198%
618	REALOGY HOLDINGS CORP COMMON STOCK USD.01		10,109,181.84	0.042%	74.240%
619	ACADIA HEALTHCARE CO INC COMMON STOCK USD.01		10,108,918.44	0.042%	74.282%
620	SKYWEST INC COMMON STOCK		10,076,933.10	0.042%	74.325%
621	ENERGEN CORP COMMON STOCK USD.01		10,075,338.72	0.042%	74.367%
622	COVANTA HOLDING CORP COMMON STOCK USD.1		10,067,319.10	0.042%	74.409%
623	HENRY SCHEIN INC COMMON STOCK USD.01		10,048,872.00	0.042%	74.451%
624	GENERAL MILLS INC COMMON STOCK USD.1		10,048,783.86	0.042%	74.493%
625	ADTALEM GLOBAL EDUCATION INC COMMON STOCK USD.01		10,010,851.20	0.042%	74.535%
626	SEAGATE TECHNOLOGY COMMON STOCK USD.00001		10,007,675.86	0.042%	74.577%
627	TENET HEALTHCARE CORP COMMON STOCK USD.05		9,974,696.76	0.042%	74.619%
628	ULTA BEAUTY INC COMMON STOCK USD.01		9,955,105.16	0.042%	74.661%
629	FMC CORP COMMON STOCK USD.1		9,940,018.83	0.042%	74.703%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
630	LCI INDUSTRIES COMMON STOCK USD.01		9,931,689.50	0.042%	74.744%
631	WASHINGTON FEDERAL INC COMMON STOCK USD1.0		9,915,429.75	0.042%	74.786%
632	COMMUNITY BANK SYSTEM INC COMMON STOCK USD1.0		9,912,150.00	0.042%	74.828%
633	MONSTER BEVERAGE CORP COMMON STOCK		9,911,165.00	0.042%	74.869%
634	OASIS PETROLEUM INC COMMON STOCK USD.01		9,904,223.05	0.042%	74.911%
635	CLOROX COMPANY COMMON STOCK USD1.0		9,895,782.00	0.042%	74.952%
636	FORTUNE BRANDS HOME + SECURI COMMON STOCK USD.01		9,889,920.84	0.041%	74.994%
637	JACOBS ENGINEERING GROUP INC COMMON STOCK USD1.0		9,883,316.42	0.041%	75.035%
638	CADENCE DESIGN SYS INC COMMON STOCK USD.01		9,880,478.52	0.041%	75.077%
639	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		9,866,286.25	0.041%	75.118%
640	NEW YORK TIMES CO A COMMON STOCK USD.1		9,801,419.95	0.041%	75.159%
641	COHERENT INC COMMON STOCK USD.01		9,788,553.58	0.041%	75.200%
642	DOMINO S PIZZA INC COMMON STOCK USD.01		9,778,945.42	0.041%	75.241%
643	SIGNATURE BANK COMMON STOCK USD.01		9,777,453.55	0.041%	75.282%
644	QEP RESOURCES INC COMMON STOCK USD.01		9,775,205.16	0.041%	75.323%
645	BIG LOTS INC COMMON STOCK USD.01		9,769,740.15	0.041%	75.364%
646	FIRST CITIZENS BCSHS CL A COMMON STOCK USD1.0		9,762,837.36	0.041%	75.405%
647	LIVANOVA PLC COMMON STOCK GBP1.0		9,759,052.72	0.041%	75.446%
648	CALLON PETROLEUM CO COMMON STOCK USD.01		9,742,327.53	0.041%	75.487%
649	EURONET WORLDWIDE INC COMMON STOCK USD.02		9,740,395.11	0.041%	75.528%
650	NCR CORPORATION COMMON STOCK USD.01		9,715,135.18	0.041%	75.568%
651	VERISK ANALYTICS INC COMMON STOCK USD.001		9,696,849.85	0.041%	75.609%
652	ASSURED GUARANTY LTD COMMON STOCK USD.01		9,684,385.69	0.041%	75.650%
653	SIMMONS FIRST NATL CORP CL A COMMON STOCK USD.01		9,662,188.00	0.041%	75.690%
654	ADVANCE AUTO PARTS INC COMMON STOCK USD.0001		9,661,869.00	0.041%	75.731%
655	COPA HOLDINGS SA CLASS A COMMON STOCK		9,655,745.36	0.041%	75.771%
656	BRIGHT HORIZONS FAMILY SOLUT COMMON STOCK USD.001		9,642,180.00	0.040%	75.812%
657	STEVEN MADDEN LTD COMMON STOCK USD.0001		9,611,351.75	0.040%	75.852%
658	POOL CORP COMMON STOCK USD.001		9,607,872.96	0.040%	75.892%
659	KORN/FERRY INTERNATIONAL COMMON STOCK USD.01		9,596,444.22	0.040%	75.933%
660	WILEY (JOHN) + SONS CLASS A COMMON STOCK USD1.0		9,596,318.55	0.040%	75.973%
661	HILTON WORLDWIDE HOLDINGS IN COMMON STOCK USD.01		9,587,022.84	0.040%	76.013%
662	ADIANT PLC COMMON STOCK USD.001		9,562,956.12	0.040%	76.053%
663	ROBERT HALF INTL INC COMMON STOCK USD.001		9,545,404.50	0.040%	76.093%
664	REXNORD CORP COMMON STOCK USD.01		9,538,212.18	0.040%	76.133%
665	AMERICAN EQUITY INVT LIFE HL COMMON STOCK USD1.0		9,528,251.00	0.040%	76.173%
666	DOMTAR CORP COMMON STOCK USD.01		9,524,324.50	0.040%	76.213%
667	GREEN DOT CORP CLASS A COMMON STOCK USD.001		9,522,481.14	0.040%	76.253%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
668	DECKERS OUTDOOR CORP COMMON STOCK USD.01		9,500,489.46	0.040%	76.293%
669	KEMPER CORP COMMON STOCK USD.1		9,497,385.00	0.040%	76.333%
670	SELECT MEDICAL HOLDINGS CORP COMMON STOCK USD.001		9,496,556.25	0.040%	76.373%
671	INVESTORS BANCORP INC COMMON STOCK USD.01		9,474,677.24	0.040%	76.412%
672	IBERIABANK CORP COMMON STOCK USD1.0		9,444,149.70	0.040%	76.452%
673	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		9,389,546.90	0.039%	76.491%
674	WESCO INTERNATIONAL INC COMMON STOCK USD.01		9,378,231.75	0.039%	76.531%
675	COLUMBIA BANKING SYSTEM INC COMMON STOCK		9,377,575.15	0.039%	76.570%
676	CENTENNIAL RESOURCE DEVELO A COMMON STOCK USD.0001		9,356,060.50	0.039%	76.609%
677	WORTHINGTON INDUSTRIES COMMON STOCK		9,350,231.28	0.039%	76.648%
678	OWENS ILLINOIS INC COMMON STOCK USD.01		9,340,862.46	0.039%	76.688%
679	CIT GROUP INC COMMON STOCK USD.01		9,319,305.90	0.039%	76.727%
680	DONALDSON CO INC COMMON STOCK USD5.0		9,310,312.30	0.039%	76.766%
681	JAZZ PHARMACEUTICALS PLC COMMON STOCK USD.0001		9,287,211.36	0.039%	76.805%
682	BEACON ROOFING SUPPLY INC COMMON STOCK USD.01		9,273,626.45	0.039%	76.844%
683	SOUTHERN CO/THE COMMON STOCK USD5.0		9,214,038.08	0.039%	76.882%
684	AVNET INC COMMON STOCK USD1.0		9,208,026.37	0.039%	76.921%
685	BERRY GLOBAL GROUP INC COMMON STOCK USD.01		9,168,555.00	0.038%	76.959%
686	TAYLOR MORRISON HOME CORP A COMMON STOCK USD.00001		9,167,914.80	0.038%	76.998%
687	JUNIPER NETWORKS INC COMMON STOCK USD.00001		9,141,430.86	0.038%	77.036%
688	NUANCE COMMUNICATIONS INC COMMON STOCK USD.001		9,124,545.28	0.038%	77.074%
689	INTERNATIONAL BANCSHARES CRP COMMON STOCK USD1.0		9,123,513.20	0.038%	77.113%
690	FRANKLIN RESOURCES INC COMMON STOCK USD.1		9,117,819.24	0.038%	77.151%
691	OLD NATIONAL BANCORP COMMON STOCK		9,077,747.20	0.038%	77.189%
692	METTLER TOLEDO INTERNATIONAL COMMON STOCK USD.01		9,058,547.54	0.038%	77.227%
693	SYMANTEC CORP COMMON STOCK USD.01		9,033,862.04	0.038%	77.265%
694	TRIMBLE INC COMMON STOCK		8,991,052.20	0.038%	77.303%
695	SRC ENERGY INC COMMON STOCK USD.001		8,985,478.08	0.038%	77.340%
696	ASSOCIATED BANC CORP COMMON STOCK USD.01		8,963,058.60	0.038%	77.378%
697	MARKETAXESS HOLDINGS INC COMMON STOCK USD.003		8,948,480.13	0.038%	77.415%
698	AMDOCS LTD COMMON STOCK GBP.0001		8,944,788.00	0.038%	77.453%
699	CLEAN HARBORS INC COMMON STOCK USD.01		8,939,473.00	0.037%	77.490%
700	PEABODY ENERGY CORP COMMON STOCK		8,924,443.55	0.037%	77.528%
701	FTI CONSULTING INC COMMON STOCK USD.01		8,897,940.80	0.037%	77.565%
702	BANK OF NT BUTTERFIELD + SON COMMON STOCK BMD1.0		8,887,574.80	0.037%	77.602%
703	CANTEL MEDICAL CORP COMMON STOCK USD.1		8,873,590.53	0.037%	77.640%
704	KENNAMETAL INC COMMON STOCK USD1.25		8,868,139.20	0.037%	77.677%
705	SM ENERGY CO COMMON STOCK USD.01		8,867,798.85	0.037%	77.714%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
706	STERIS PLC COMMON STOCK		8,847,544.60	0.037%	77.751%
707	HAEMONETICS CORP/MASS COMMON STOCK USD.01		8,844,273.20	0.037%	77.788%
708	NUVASIVE INC COMMON STOCK USD.001		8,834,083.83	0.037%	77.825%
709	LITHIA MOTORS INC CL A COMMON STOCK		8,833,307.28	0.037%	77.862%
710	CORE LABORATORIES N.V. COMMON STOCK EUR.02		8,833,298.10	0.037%	77.899%
711	LAREDO PETROLEUM INC COMMON STOCK USD.01		8,833,187.00	0.037%	77.937%
712	MOOG INC CLASS A COMMON STOCK USD1.0		8,820,545.79	0.037%	77.974%
713	FIRST MIDWEST BANCORP INC/IL COMMON STOCK USD.01		8,803,428.92	0.037%	78.010%
714	LEGG MASON INC COMMON STOCK USD.1		8,793,073.60	0.037%	78.047%
715	XCEL ENERGY INC COMMON STOCK USD2.5		8,787,792.92	0.037%	78.084%
716	LENNOX INTERNATIONAL INC COMMON STOCK USD.01		8,772,616.79	0.037%	78.121%
717	SPIRIT AIRLINES INC COMMON STOCK USD.0001		8,771,367.48	0.037%	78.158%
718	ASPEN INSURANCE HOLDINGS LTD COMMON STOCK USD.001514456		8,769,023.85	0.037%	78.195%
719	SHUTTERFLY INC COMMON STOCK USD.0001		8,718,887.24	0.037%	78.231%
720	SILGAN HOLDINGS INC COMMON STOCK USD.01		8,711,973.62	0.037%	78.268%
721	COOPER STANDARD HOLDING COMMON STOCK USD.001		8,703,511.40	0.037%	78.304%
722	CABOT CORP COMMON STOCK USD1.0		8,680,699.86	0.036%	78.341%
723	DICK S SPORTING GOODS INC COMMON STOCK USD.01		8,676,131.82	0.036%	78.377%
724	PROASSURANCE CORP COMMON STOCK USD.01		8,674,252.40	0.036%	78.413%
725	NATIONAL INSTRUMENTS CORP COMMON STOCK USD.01		8,672,400.99	0.036%	78.450%
726	TRINET GROUP INC COMMON STOCK USD.000025		8,670,950.35	0.036%	78.486%
727	MERCURY GENERAL CORP COMMON STOCK		8,665,606.35	0.036%	78.522%
728	GARMIN LTD COMMON STOCK CHF.1		8,665,265.65	0.036%	78.559%
729	F5 NETWORKS INC COMMON STOCK		8,662,362.26	0.036%	78.595%
730	GLACIER BANCORP INC COMMON STOCK USD.01		8,651,355.93	0.036%	78.631%
731	CABLE ONE INC COMMON STOCK USD.01		8,647,793.92	0.036%	78.668%
732	HEICO CORP CLASS A COMMON STOCK USD.01		8,646,456.00	0.036%	78.704%
733	PTC INC COMMON STOCK USD.01		8,644,361.85	0.036%	78.740%
734	BED BATH + BEYOND INC COMMON STOCK USD.01		8,624,803.50	0.036%	78.776%
735	WERNER ENTERPRISES INC COMMON STOCK USD.01		8,620,619.00	0.036%	78.813%
736	UNION BANKSHARES CORP COMMON STOCK USD1.33		8,619,356.65	0.036%	78.849%
737	UMB FINANCIAL CORP COMMON STOCK USD1.0		8,602,920.62	0.036%	78.885%
738	SIGNET JEWELERS LTD COMMON STOCK USD.18		8,601,111.36	0.036%	78.921%
739	AARON S INC COMMON STOCK USD.5		8,595,305.29	0.036%	78.957%
740	AXALTA COATING SYSTEMS LTD COMMON STOCK USD1.0		8,594,031.60	0.036%	78.993%
741	SYSCO CORP COMMON STOCK USD1.0		8,592,057.90	0.036%	79.029%
742	BIO TECHNE CORP COMMON STOCK USD.01		8,578,478.95	0.036%	79.065%
743	EPAM SYSTEMS INC COMMON STOCK USD.001		8,577,736.55	0.036%	79.101%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
744	CITRIX SYSTEMS INC COMMON STOCK USD.001		8,572,505.91	0.036%	79.137%
745	AMERICAN AIRLINES GROUP INC COMMON STOCK		8,543,799.81	0.036%	79.173%
746	UBIQUITI NETWORKS INC COMMON STOCK USD.001		8,540,297.22	0.036%	79.209%
747	CHEMICAL FINANCIAL CORP COMMON STOCK USD1.0		8,524,856.12	0.036%	79.244%
748	CVB FINANCIAL CORP COMMON STOCK		8,505,400.65	0.036%	79.280%
749	LANDSTAR SYSTEM INC COMMON STOCK USD.01		8,475,373.70	0.036%	79.316%
750	COMMERCIAL METALS CO COMMON STOCK USD.01		8,466,000.51	0.036%	79.351%
751	ENSCO PLC CL A COMMON STOCK USD.1		8,456,581.00	0.035%	79.387%
752	TIMKEN CO COMMON STOCK		8,452,829.25	0.035%	79.422%
753	ENERSYS COMMON STOCK USD.01		8,444,055.28	0.035%	79.457%
754	ASHLAND GLOBAL HOLDINGS INC COMMON STOCK		8,435,832.24	0.035%	79.493%
755	ANTERO RESOURCES CORP COMMON STOCK USD.01		8,416,335.00	0.035%	79.528%
756	TREX COMPANY INC COMMON STOCK USD.01		8,394,958.32	0.035%	79.563%
757	HOPE BANCORP INC COMMON STOCK USD.001		8,388,710.33	0.035%	79.598%
758	DILLARDS INC CL A COMMON STOCK		8,378,749.05	0.035%	79.634%
759	SMITH (A.O.) CORP COMMON STOCK USD1.0		8,359,366.95	0.035%	79.669%
760	NEWS CORP CLASS A COMMON STOCK USD.01		8,351,371.72	0.035%	79.704%
761	CARPENTER TECHNOLOGY COMMON STOCK USD5.0		8,344,776.80	0.035%	79.739%
762	US SILICA HOLDINGS INC COMMON STOCK USD.01		8,337,970.87	0.035%	79.774%
763	MEDNAX INC COMMON STOCK USD.01		8,336,659.17	0.035%	79.809%
764	NABORS INDUSTRIES LTD COMMON STOCK USD.001		8,328,969.97	0.035%	79.844%
765	H.B. FULLER CO. COMMON STOCK USD1.0		8,316,005.94	0.035%	79.878%
766	GREAT WESTERN BANCORP INC COMMON STOCK USD.01		8,315,093.38	0.035%	79.913%
767	BOSTON BEER COMPANY INC A COMMON STOCK USD.01		8,309,912.95	0.035%	79.948%
768	VALMONT INDUSTRIES COMMON STOCK USD1.0		8,296,650.60	0.035%	79.983%
769	APPLIED INDUSTRIAL TECH INC COMMON STOCK		8,290,286.15	0.035%	80.018%
770	PLATFORM SPECIALTY PRODUCTS COMMON STOCK USD.01		8,278,275.11	0.035%	80.052%
771	COOPER COS INC/THE COMMON STOCK USD.1		8,271,754.57	0.035%	80.087%
772	FCB FINANCIAL HOLDINGS CL A COMMON STOCK USD.001		8,255,631.80	0.035%	80.122%
773	NETSCOUT SYSTEMS INC COMMON STOCK USD.001		8,217,083.25	0.034%	80.156%
774	BLACKBAUD INC COMMON STOCK USD.001		8,208,501.76	0.034%	80.191%
775	CAMPBELL SOUP CO COMMON STOCK USD.0375		8,201,225.02	0.034%	80.225%
776	MORNINGSTAR INC COMMON STOCK		8,198,007.16	0.034%	80.259%
777	NEW YORK COMMUNITY BANCORP COMMON STOCK USD.01		8,180,461.08	0.034%	80.294%
778	UNITED COMMUNITY BANKS/GA COMMON STOCK USD1.0		8,157,189.03	0.034%	80.328%
779	SEALED AIR CORP COMMON STOCK USD.1		8,152,592.00	0.034%	80.362%
780	DOMINION ENERGY INC COMMON STOCK		8,150,671.36	0.034%	80.396%
781	BURLINGTON STORES INC COMMON STOCK USD.0001		8,141,626.35	0.034%	80.431%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
782	LIBERTY MEDIA COR SIRIUSXM C TRACKING STK USD.01		8,135,198.16	0.034%	80.465%
783	YUM BRANDS INC COMMON STOCK		8,132,875.40	0.034%	80.499%
784	MB FINANCIAL INC COMMON STOCK USD.01		8,122,860.56	0.034%	80.533%
785	MEREDITH CORP COMMON STOCK USD1.0		8,122,706.20	0.034%	80.567%
786	KBR INC COMMON STOCK USD.001		8,119,200.99	0.034%	80.601%
787	LULULEMON ATHLETICA INC COMMON STOCK USD.005		8,104,558.40	0.034%	80.635%
788	SHENANDOAH TELECOMMUNICATION COMMON STOCK		8,102,395.75	0.034%	80.669%
789	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		8,090,657.55	0.034%	80.703%
790	DUNKIN BRANDS GROUP INC COMMON STOCK USD.001		8,087,197.44	0.034%	80.737%
791	CERNER CORP COMMON STOCK USD.01		8,072,925.75	0.034%	80.771%
792	SYNEOS HEALTH INC COMMON STOCK USD.01		8,048,586.90	0.034%	80.804%
793	REGAL BELOIT CORP COMMON STOCK USD.01		8,026,732.00	0.034%	80.838%
794	CHEMOURS CO/THE COMMON STOCK		8,014,323.91	0.034%	80.872%
795	KIMBERLY CLARK CORP COMMON STOCK USD1.25		8,011,925.20	0.034%	80.905%
796	MOODY S CORP COMMON STOCK USD.01		8,008,787.20	0.034%	80.939%
797	ALLIANCE DATA SYSTEMS CORP COMMON STOCK USD.01		8,001,591.35	0.034%	80.972%
798	WOLVERINE WORLD WIDE INC COMMON STOCK USD1.0		7,997,552.36	0.034%	81.006%
799	FLOWERVE CORP COMMON STOCK USD1.25		7,996,864.29	0.034%	81.040%
800	ARMSTRONG WORLD INDUSTRIES COMMON STOCK USD.01		7,995,120.00	0.034%	81.073%
801	BANCORPSOUTH BANK COMMON STOCK		7,988,019.75	0.034%	81.107%
802	ACI WORLDWIDE INC COMMON STOCK USD.005		7,978,005.00	0.033%	81.140%
803	JOHN BEAN TECHNOLOGIES CORP COMMON STOCK USD.01		7,966,173.00	0.033%	81.173%
804	SPECTRUM BRANDS HOLDINGS INC COMMON STOCK USD.01		7,955,514.00	0.033%	81.207%
805	VIASAT INC COMMON STOCK USD.0001		7,945,100.38	0.033%	81.240%
806	ORMAT TECHNOLOGIES INC COMMON STOCK USD.001		7,938,553.20	0.033%	81.273%
807	CONDUENT INC COMMON STOCK USD.01		7,937,714.54	0.033%	81.307%
808	PDC ENERGY INC COMMON STOCK USD.01		7,935,538.18	0.033%	81.340%
809	MSA SAFETY INC COMMON STOCK		7,925,365.76	0.033%	81.373%
810	STIFEL FINANCIAL CORP COMMON STOCK USD.15		7,905,856.84	0.033%	81.406%
811	BARNES GROUP INC COMMON STOCK USD.01		7,901,308.17	0.033%	81.440%
812	CIRRUS LOGIC INC COMMON STOCK USD.001		7,899,839.64	0.033%	81.473%
813	GTT COMMUNICATIONS INC COMMON STOCK USD.0001		7,892,260.55	0.033%	81.506%
814	JANUS HENDERSON GROUP PLC COMMON STOCK		7,858,202.04	0.033%	81.539%
815	CNX RESOURCES CORP COMMON STOCK USD.01		7,856,511.72	0.033%	81.572%
816	BLACK KNIGHT INC COMMON STOCK		7,848,753.15	0.033%	81.605%
817	UNITED BANKSHARES INC COMMON STOCK USD2.5		7,837,187.75	0.033%	81.638%
818	BAKER HUGHES A GE CO COMMON STOCK USD.0001		7,827,998.02	0.033%	81.670%
819	TEGNA INC COMMON STOCK USD1.0		7,825,636.91	0.033%	81.703%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
820	DOLBY LABORATORIES INC CL A COMMON STOCK USD.001		7,821,943.56	0.033%	81.736%
821	LA QUINTA HOLDINGS INC COMMON STOCK USD.01		7,817,348.26	0.033%	81.769%
822	HALYARD HEALTH INC COMMON STOCK USD.01		7,815,718.41	0.033%	81.802%
823	ERIE INDEMNITY COMPANY CL A COMMON STOCK		7,813,080.70	0.033%	81.834%
824	COLFAX CORP COMMON STOCK USD.001		7,797,805.61	0.033%	81.867%
825	SOUTH STATE CORP COMMON STOCK USD2.5		7,781,710.50	0.033%	81.900%
826	STAMPS.COM INC COMMON STOCK USD.001		7,779,484.50	0.033%	81.932%
827	ARCH COAL INC A COMMON STOCK USD.01		7,775,361.02	0.033%	81.965%
828	BALCHEM CORP COMMON STOCK USD.0667		7,774,296.96	0.033%	81.998%
829	RENASANT CORP COMMON STOCK USD5.0		7,766,714.68	0.033%	82.030%
830	KENNEDY WILSON HOLDINGS INC COMMON STOCK USD.0001		7,763,890.80	0.033%	82.063%
831	TENNECO INC COMMON STOCK USD.01		7,744,732.31	0.032%	82.095%
832	PLANET FITNESS INC CL A COMMON STOCK USD.0001		7,743,657.42	0.032%	82.128%
833	ACUITY BRANDS INC COMMON STOCK USD.01		7,743,609.58	0.032%	82.160%
834	INTEGRATED DEVICE TECH INC COMMON STOCK USD.001		7,741,749.40	0.032%	82.193%
835	CNO FINANCIAL GROUP INC COMMON STOCK USD.01		7,737,181.44	0.032%	82.225%
836	CONSOLIDATED EDISON INC COMMON STOCK USD.1		7,735,910.46	0.032%	82.258%
837	PERFORMANCE FOOD GROUP CO COMMON STOCK USD.01		7,730,076.75	0.032%	82.290%
838	SOTHEBY S COMMON STOCK USD.01		7,708,166.40	0.032%	82.322%
839	SIX FLAGS ENTERTAINMENT CORP COMMON STOCK		7,698,711.12	0.032%	82.355%
840	BUILDERS FIRSTSOURCE INC COMMON STOCK USD.01		7,692,877.70	0.032%	82.387%
841	PARSLEY ENERGY INC CLASS A COMMON STOCK USD.01		7,673,926.26	0.032%	82.419%
842	TRINSEO SA COMMON STOCK USD.01		7,655,154.15	0.032%	82.451%
843	ALEXION PHARMACEUTICALS INC COMMON STOCK USD.0001		7,653,713.58	0.032%	82.483%
844	WEST PHARMACEUTICAL SERVICES COMMON STOCK USD.25		7,631,311.73	0.032%	82.515%
845	TRITON INTERNATIONAL LTD/BER COMMON STOCK USD.01		7,626,382.33	0.032%	82.547%
846	CAMBREX CORP COMMON STOCK USD.1		7,604,255.40	0.032%	82.579%
847	PEGASYSTEMS INC COMMON STOCK USD.01		7,596,329.40	0.032%	82.611%
848	SHERWIN WILLIAMS CO/THE COMMON STOCK USD1.0		7,576,737.28	0.032%	82.643%
849	RH COMMON STOCK USD.0001		7,557,635.55	0.032%	82.674%
850	FIVE BELOW COMMON STOCK USD.01		7,552,586.82	0.032%	82.706%
851	WALKER + DUNLOP INC COMMON STOCK		7,549,428.01	0.032%	82.738%
852	CIENA CORP COMMON STOCK USD.01		7,546,037.50	0.032%	82.769%
853	SINCLAIR BROADCAST GROUP A COMMON STOCK USD.01		7,545,749.40	0.032%	82.801%
854	ITRON INC COMMON STOCK		7,545,459.60	0.032%	82.833%
855	INGEVITY CORP COMMON STOCK USD.01		7,541,709.63	0.032%	82.864%
856	KOSMOS ENERGY LTD COMMON STOCK USD.01		7,521,367.04	0.032%	82.896%
857	FACTSET RESEARCH SYSTEMS INC COMMON STOCK USD.01		7,498,778.83	0.031%	82.927%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
858	ROLLINS INC COMMON STOCK USD1.0		7,485,520.04	0.031%	82.959%
859	ADVANCED ENERGY INDUSTRIES COMMON STOCK USD.001		7,475,013.75	0.031%	82.990%
860	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		7,472,992.00	0.031%	83.021%
861	CHURCH + DWIGHT CO INC COMMON STOCK USD1.0		7,467,952.80	0.031%	83.053%
862	TETRA TECH INC COMMON STOCK USD.01		7,447,404.80	0.031%	83.084%
863	HERMAN MILLER INC COMMON STOCK USD.2		7,434,219.90	0.031%	83.115%
864	TEREX CORP COMMON STOCK USD.01		7,414,582.56	0.031%	83.146%
865	VALLEY NATIONAL BANCORP COMMON STOCK		7,408,415.60	0.031%	83.177%
866	FIRST MERCHANTS CORP COMMON STOCK		7,396,448.28	0.031%	83.208%
867	RALPH LAUREN CORP COMMON STOCK USD.01		7,390,488.30	0.031%	83.239%
868	OIL STATES INTERNATIONAL INC COMMON STOCK USD.01		7,388,803.50	0.031%	83.270%
869	WABCO HOLDINGS INC COMMON STOCK USD.01		7,379,517.90	0.031%	83.301%
870	EXELON CORP COMMON STOCK		7,376,035.84	0.031%	83.332%
871	OLLIE S BARGAIN OUTLET HOLDI COMMON STOCK USD.001		7,375,240.60	0.031%	83.363%
872	TRANSUNION COMMON STOCK USD.01		7,361,572.92	0.031%	83.394%
873	WESTAR ENERGY INC COMMON STOCK USD5.0		7,339,276.98	0.031%	83.425%
874	WEC ENERGY GROUP INC COMMON STOCK USD.01		7,327,920.00	0.031%	83.456%
875	TRUSTMARK CORP COMMON STOCK		7,311,354.65	0.031%	83.486%
876	BRUKER CORP COMMON STOCK USD.01		7,293,230.81	0.031%	83.517%
877	SUMMIT MATERIALS INC CL A COMMON STOCK USD.01		7,283,222.94	0.031%	83.547%
878	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		7,228,861.65	0.030%	83.578%
879	CATHAY GENERAL BANCORP COMMON STOCK USD.01		7,222,845.26	0.030%	83.608%
880	HUNT (JB) TRANSPRT SVCS INC COMMON STOCK USD.01		7,199,398.44	0.030%	83.638%
881	ALLEGHENY TECHNOLOGIES INC COMMON STOCK USD.1		7,194,863.73	0.030%	83.668%
882	OCEANEERING INTL INC COMMON STOCK USD.25		7,187,382.36	0.030%	83.699%
883	J + J SNACK FOODS CORP COMMON STOCK		7,180,909.19	0.030%	83.729%
884	MAGELLAN HEALTH INC COMMON STOCK USD.01		7,162,886.25	0.030%	83.759%
885	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		7,143,928.68	0.030%	83.789%
886	PRICESMART INC COMMON STOCK USD.0001		7,128,712.80	0.030%	83.819%
887	EMERGENT BIOSOLUTIONS INC COMMON STOCK USD.001		7,122,971.00	0.030%	83.848%
888	LHC GROUP INC COMMON STOCK USD.01		7,112,914.76	0.030%	83.878%
889	SANMINA CORP COMMON STOCK USD.01		7,108,438.00	0.030%	83.908%
890	SILICON LABORATORIES INC COMMON STOCK USD.0001		7,103,598.50	0.030%	83.938%
891	LANCASTER COLONY CORP COMMON STOCK		7,085,285.44	0.030%	83.968%
892	SIMPSON MANUFACTURING CO INC COMMON STOCK USD.01		7,084,067.40	0.030%	83.997%
893	H+R BLOCK INC COMMON STOCK		7,073,395.35	0.030%	84.027%
894	DORMAN PRODUCTS INC COMMON STOCK USD.01		7,061,210.10	0.030%	84.057%
895	DARLING INGREDIENTS INC COMMON STOCK USD.01		7,039,877.92	0.030%	84.086%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
896	BELDEN INC COMMON STOCK USD.01		7,037,060.80	0.030%	84.116%
897	CHIPOTLE MEXICAN GRILL INC COMMON STOCK USD.01		7,016,694.75	0.029%	84.145%
898	ALLEGION PLC COMMON STOCK USD.01		7,006,246.04	0.029%	84.175%
899	PATTERSON COS INC COMMON STOCK USD.01		7,003,927.68	0.029%	84.204%
900	PNM RESOURCES INC COMMON STOCK		6,992,753.30	0.029%	84.233%
901	ESTERLINE TECHNOLOGIES CORP COMMON STOCK USD.2		6,988,777.65	0.029%	84.263%
902	ABM INDUSTRIES INC COMMON STOCK USD.01		6,977,820.63	0.029%	84.292%
903	CIMPRESS NV COMMON STOCK USD.001		6,977,229.77	0.029%	84.321%
904	STERICYCLE INC COMMON STOCK USD.01		6,972,458.31	0.029%	84.350%
905	ENERGIZER HOLDINGS INC COMMON STOCK		6,970,903.44	0.029%	84.380%
906	BLACK HILLS CORP COMMON STOCK USD1.0		6,968,862.68	0.029%	84.409%
907	CARS.COM INC COMMON STOCK USD.01		6,961,394.88	0.029%	84.438%
908	WGL HOLDINGS INC COMMON STOCK		6,950,882.90	0.029%	84.467%
909	ATHENAHEALTH INC COMMON STOCK USD.01		6,948,825.33	0.029%	84.496%
910	GREAT PLAINS ENERGY INC COMMON STOCK		6,932,508.57	0.029%	84.525%
911	FERRO CORP COMMON STOCK USD1.0		6,905,703.53	0.029%	84.554%
912	FLAGSTAR BANCORP INC COMMON STOCK USD.01		6,868,021.75	0.029%	84.583%
913	PPG INDUSTRIES INC COMMON STOCK USD1.67		6,843,871.44	0.029%	84.612%
914	MGP INGREDIENTS INC COMMON STOCK		6,843,046.02	0.029%	84.641%
915	SEMGROUP CORP CLASS A COMMON STOCK		6,815,976.95	0.029%	84.669%
916	HEICO CORP COMMON STOCK USD.01		6,815,139.45	0.029%	84.698%
917	ENSTAR GROUP LTD COMMON STOCK USD1.0		6,805,707.75	0.029%	84.726%
918	MEDIFAST INC COMMON STOCK USD.001		6,777,456.84	0.028%	84.755%
919	NEWMARKET CORP COMMON STOCK		6,770,412.90	0.028%	84.783%
920	HILLTOP HOLDINGS INC COMMON STOCK USD.01		6,753,083.36	0.028%	84.811%
921	ATMOS ENERGY CORP COMMON STOCK		6,747,095.39	0.028%	84.840%
922	WHITE MOUNTAINS INSURANCE GP COMMON STOCK USD1.0		6,741,474.39	0.028%	84.868%
923	AMKOR TECHNOLOGY INC COMMON STOCK USD.001		6,728,576.40	0.028%	84.896%
924	CNA FINANCIAL CORP COMMON STOCK USD2.5		6,724,350.06	0.028%	84.924%
925	BLACKHAWK NETWORK HOLDINGS I COMMON STOCK USD.001		6,722,966.80	0.028%	84.953%
926	MASONITE INTERNATIONAL CORP COMMON STOCK		6,721,978.70	0.028%	84.981%
927	ANIXTER INTERNATIONAL INC COMMON STOCK USD1.0		6,715,719.10	0.028%	85.009%
928	WESBANCO INC COMMON STOCK USD2.0833		6,692,158.20	0.028%	85.037%
929	SEI INVESTMENTS COMPANY COMMON STOCK USD.01		6,682,019.94	0.028%	85.065%
930	ARGO GROUP INTERNATIONAL COMMON STOCK USD1.0		6,655,759.95	0.028%	85.093%
931	AMERICAN ELECTRIC POWER COMMON STOCK USD6.5		6,652,578.72	0.028%	85.121%
932	TECH DATA CORP COMMON STOCK USD.0015		6,647,170.00	0.028%	85.149%
933	GARTNER INC COMMON STOCK USD.0005		6,640,506.21	0.028%	85.177%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
934	RBC BEARINGS INC COMMON STOCK USD.01		6,635,522.08	0.028%	85.204%
935	PERRIGO CO PLC COMMON STOCK EUR.001		6,608,768.64	0.028%	85.232%
936	GATX CORP COMMON STOCK USD.625		6,581,802.64	0.028%	85.260%
937	GUESS? INC COMMON STOCK USD.01		6,570,272.03	0.028%	85.287%
938	SUPERNUS PHARMACEUTICALS INC COMMON STOCK USD.001		6,558,402.20	0.028%	85.315%
939	CABOT MICROELECTRONICS CORP COMMON STOCK USD.001		6,558,235.25	0.028%	85.342%
940	ESTEE LAUDER COMPANIES CL A COMMON STOCK USD.01		6,550,613.06	0.027%	85.370%
941	ENVISION HEALTHCARE CORP COMMON STOCK		6,549,800.04	0.027%	85.397%
942	EVERSOURCE ENERGY COMMON STOCK USD5.0		6,546,222.75	0.027%	85.425%
943	AMTRUST FINANCIAL SERVICES COMMON STOCK USD.01		6,544,652.59	0.027%	85.452%
944	BOFI HOLDING INC COMMON STOCK USD.01		6,542,801.24	0.027%	85.480%
945	TRANSDIGM GROUP INC COMMON STOCK USD.01		6,536,422.30	0.027%	85.507%
946	HFF INC CLASS A COMMON STOCK USD.01		6,532,666.56	0.027%	85.534%
947	II VI INC COMMON STOCK		6,523,863.00	0.027%	85.562%
948	MANHATTAN ASSOCIATES INC COMMON STOCK USD.01		6,517,733.84	0.027%	85.589%
949	HORIZON PHARMA PLC COMMON STOCK USD.0001		6,512,358.80	0.027%	85.616%
950	AIR TRANSPORT SERVICES GROUP COMMON STOCK USD.01		6,510,276.96	0.027%	85.644%
951	RESMED INC COMMON STOCK USD.004		6,506,689.28	0.027%	85.671%
952	WELBILT INC COMMON STOCK USD.01		6,504,360.16	0.027%	85.698%
953	RLI CORP COMMON STOCK USD1.0		6,503,348.88	0.027%	85.726%
954	REGENERON PHARMACEUTICALS COMMON STOCK USD.001		6,490,248.96	0.027%	85.753%
955	LIFEPOINT HEALTH INC COMMON STOCK USD.01		6,475,026.20	0.027%	85.780%
956	FULTON FINANCIAL CORP COMMON STOCK USD2.5		6,473,764.70	0.027%	85.807%
957	SENSIENT TECHNOLOGIES CORP COMMON STOCK USD.1		6,465,183.30	0.027%	85.834%
958	MAXIM INTEGRATED PRODUCTS COMMON STOCK USD.001		6,439,665.50	0.027%	85.861%
959	CENTERSTATE BANK CORP COMMON STOCK USD.01		6,411,013.56	0.027%	85.888%
960	VARIAN MEDICAL SYSTEMS INC COMMON STOCK USD1.0		6,409,581.09	0.027%	85.915%
961	IDACORP INC COMMON STOCK		6,396,447.00	0.027%	85.942%
962	MERITOR INC COMMON STOCK USD1.0		6,395,914.47	0.027%	85.969%
963	VERIFONE SYSTEMS INC COMMON STOCK USD.01		6,392,546.16	0.027%	85.996%
964	FRESH DEL MONTE PRODUCE INC COMMON STOCK USD.01		6,374,017.75	0.027%	86.022%
965	BANNER CORPORATION COMMON STOCK USD.01		6,372,203.60	0.027%	86.049%
966	FASTENAL CO COMMON STOCK USD.01		6,362,527.24	0.027%	86.076%
967	PLEXUS CORP COMMON STOCK USD.01		6,362,152.92	0.027%	86.102%
968	TOPBUILD CORP COMMON STOCK		6,355,756.20	0.027%	86.129%
969	PATRICK INDUSTRIES INC COMMON STOCK		6,355,730.00	0.027%	86.156%
970	CHENIERE ENERGY INC COMMON STOCK USD.003		6,351,362.80	0.027%	86.182%
971	TELEPHONE AND DATA SYSTEMS COMMON STOCK USD.01		6,342,254.46	0.027%	86.209%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
972	ROWAN COMPANIES PLC A COMMON STOCK USD.125		6,323,463.72	0.027%	86.235%
973	MONRO INC COMMON STOCK USD.01		6,318,881.10	0.027%	86.262%
974	CABOT OIL + GAS CORP COMMON STOCK USD.1		6,314,774.46	0.026%	86.288%
975	HERTZ GLOBAL HOLDINGS INC COMMON STOCK USD.01		6,313,178.70	0.026%	86.315%
976	VECTREN CORP COMMON STOCK		6,307,646.01	0.026%	86.341%
977	TOWNE BANK COMMON STOCK USD1.667		6,303,607.70	0.026%	86.368%
978	FINANCIAL ENGINES INC COMMON STOCK USD.0001		6,302,927.95	0.026%	86.394%
979	MCDERMOTT INTL INC COMMON STOCK USD1.0		6,300,749.40	0.026%	86.421%
980	HELEN OF TROY LTD COMMON STOCK USD.1		6,298,893.25	0.026%	86.447%
981	DELPHI TECHNOLOGIES PLC COMMON STOCK USD.01		6,296,785.52	0.026%	86.474%
982	MCCORMICK + CO NON VGT SHRS COMMON STOCK		6,294,347.33	0.026%	86.500%
983	PLANTRONICS INC COMMON STOCK USD.01		6,284,694.75	0.026%	86.526%
984	NORTHWESTERN CORP COMMON STOCK USD.01		6,275,906.08	0.026%	86.553%
985	SEMTECH CORP COMMON STOCK USD.01		6,269,607.60	0.026%	86.579%
986	DISCOVERY INC C COMMON STOCK USD.01		6,252,085.84	0.026%	86.605%
987	CAPITOL FEDERAL FINANCIAL IN COMMON STOCK USD.01		6,246,646.98	0.026%	86.631%
988	DINE BRANDS GLOBAL INC COMMON STOCK USD.01		6,244,851.40	0.026%	86.658%
989	PACIFIC PREMIER BANCORP INC COMMON STOCK USD.01		6,244,605.75	0.026%	86.684%
990	NISOURCE INC COMMON STOCK USD.01		6,227,596.26	0.026%	86.710%
991	NEOGEN CORP COMMON STOCK USD.16		6,223,185.40	0.026%	86.736%
992	G III APPAREL GROUP LTD COMMON STOCK USD.01		6,212,604.95	0.026%	86.762%
993	C.H. ROBINSON WORLDWIDE INC COMMON STOCK USD.1		6,195,827.72	0.026%	86.788%
994	EXELIXIS INC COMMON STOCK USD.001		6,195,344.94	0.026%	86.814%
995	UNIVERSAL FOREST PRODUCTS COMMON STOCK		6,186,855.96	0.026%	86.840%
996	MASCO CORP COMMON STOCK USD1.0		6,181,482.23	0.026%	86.866%
997	ONEMAIN HOLDINGS INC COMMON STOCK USD.01		6,149,515.60	0.026%	86.892%
998	HILTON GRAND VACATIONS INC COMMON STOCK USD.01		6,148,054.00	0.026%	86.917%
999	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		6,146,768.98	0.026%	86.943%
1000	AQUA AMERICA INC COMMON STOCK USD.5		6,139,193.55	0.026%	86.969%
1001	ABERCROMBIE + FITCH CO CL A COMMON STOCK USD.01		6,134,299.08	0.026%	86.995%
1002	GRAHAM HOLDINGS CO CLASS B COMMON STOCK USD1.0		6,123,972.75	0.026%	87.020%
1003	GCP APPLIED TECHNOLOGIES COMMON STOCK USD.01		6,118,895.10	0.026%	87.046%
1004	NORTHWEST BANCSHARES INC COMMON STOCK USD.01		6,112,468.60	0.026%	87.072%
1005	MOBILE MINI INC COMMON STOCK USD.01		6,093,360.00	0.026%	87.097%
1006	CAL MAINE FOODS INC COMMON STOCK USD.01		6,072,938.70	0.025%	87.123%
1007	CHART INDUSTRIES INC COMMON STOCK USD.01		6,067,208.20	0.025%	87.148%
1008	FINISAR CORPORATION COMMON STOCK USD.001		6,039,041.70	0.025%	87.174%
1009	AMERICAN AXLE + MFG HOLDINGS COMMON STOCK USD.01		6,037,639.92	0.025%	87.199%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1010	SALESFORCE.COM INC COMMON STOCK USD.001		6,037,401.00	0.025%	87.224%
1011	VISHAY INTERTECHNOLOGY INC COMMON STOCK USD.1		6,030,740.25	0.025%	87.249%
1012	HCA HEALTHCARE INC COMMON STOCK USD.01		6,023,482.10	0.025%	87.275%
1013	INDEPENDENT BANK GROUP INC COMMON STOCK USD.01		6,015,307.20	0.025%	87.300%
1014	BLUEBIRD BIO INC COMMON STOCK USD.01		6,000,850.20	0.025%	87.325%
1015	ALLETE INC COMMON STOCK		6,000,018.84	0.025%	87.350%
1016	NATIONAL BEVERAGE CORP COMMON STOCK USD.01		5,981,176.76	0.025%	87.375%
1017	GREIF INC CL A COMMON STOCK		5,979,573.60	0.025%	87.400%
1018	MDU RESOURCES GROUP INC COMMON STOCK USD1.0		5,971,786.47	0.025%	87.425%
1019	VERINT SYSTEMS INC COMMON STOCK USD.001		5,966,664.60	0.025%	87.451%
1020	DTE ENERGY COMPANY COMMON STOCK		5,963,953.60	0.025%	87.476%
1021	AMERICAN WATER WORKS CO INC COMMON STOCK USD.01		5,954,712.66	0.025%	87.501%
1022	LEGACYTEXAS FINANCIAL GROUP COMMON STOCK USD.01		5,943,773.61	0.025%	87.525%
1023	AVISTA CORP COMMON STOCK		5,938,696.04	0.025%	87.550%
1024	PROVIDENT FINANCIAL SERVICES COMMON STOCK USD.01		5,921,064.44	0.025%	87.575%
1025	ECHOSTAR CORP A COMMON STOCK USD.001		5,909,068.72	0.025%	87.600%
1026	ONE GAS INC COMMON STOCK		5,898,102.84	0.025%	87.625%
1027	WR GRACE + CO COMMON STOCK USD.01		5,887,277.24	0.025%	87.649%
1028	ESSENT GROUP LTD COMMON STOCK USD.015		5,879,404.80	0.025%	87.674%
1029	HEARTLAND EXPRESS INC COMMON STOCK USD.01		5,863,805.59	0.025%	87.699%
1030	ZYNGA INC CL A COMMON STOCK USD.00000625		5,860,090.65	0.025%	87.723%
1031	MERITAGE HOMES CORP COMMON STOCK USD.01		5,851,082.50	0.025%	87.748%
1032	WATERS CORP COMMON STOCK USD.01		5,848,246.40	0.025%	87.772%
1033	BERKSHIRE HILLS BANCORP INC COMMON STOCK USD.01		5,842,933.80	0.025%	87.797%
1034	SAIA INC COMMON STOCK USD.001		5,833,998.35	0.024%	87.821%
1035	WESTERN UNION CO COMMON STOCK USD.01		5,831,878.75	0.024%	87.846%
1036	ALLSCRIPTS HEALTHCARE SOLUTI COMMON STOCK USD.01		5,830,590.64	0.024%	87.870%
1037	TARO PHARMACEUTICAL INDUS COMMON STOCK ILS.0001		5,829,584.72	0.024%	87.895%
1038	DISCOVERY INC A COMMON STOCK USD.01		5,829,110.10	0.024%	87.919%
1039	GULFPORT ENERGY CORP COMMON STOCK USD.01		5,817,801.00	0.024%	87.944%
1040	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		5,797,208.88	0.024%	87.968%
1041	B+G FOODS INC COMMON STOCK USD.01		5,796,654.50	0.024%	87.992%
1042	HYATT HOTELS CORP CL A COMMON STOCK USD.01		5,796,074.87	0.024%	88.016%
1043	HAIN CELESTIAL GROUP INC COMMON STOCK USD.01		5,782,159.35	0.024%	88.041%
1044	PILGRIM S PRIDE CORP COMMON STOCK USD.01		5,779,512.00	0.024%	88.065%
1045	TIVITY HEALTH INC COMMON STOCK USD.001		5,771,700.60	0.024%	88.089%
1046	ENTERGY CORP COMMON STOCK USD.01		5,769,392.08	0.024%	88.113%
1047	NAVIGATORS GROUP INC COMMON STOCK USD.1		5,765,373.00	0.024%	88.138%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1048	SPRINT CORP COMMON STOCK USD.01		5,756,174.16	0.024%	88.162%
1049	DIAMOND OFFSHORE DRILLING COMMON STOCK USD.01		5,753,293.11	0.024%	88.186%
1050	WADDELL + REED FINANCIAL A COMMON STOCK USD.01		5,749,718.48	0.024%	88.210%
1051	MDC HOLDINGS INC COMMON STOCK USD.01		5,748,215.46	0.024%	88.234%
1052	NEW JERSEY RESOURCES CORP COMMON STOCK USD2.5		5,733,880.45	0.024%	88.258%
1053	ZILLOW GROUP INC C COMMON STOCK		5,732,002.90	0.024%	88.282%
1054	CHOICE HOTELS INTL INC COMMON STOCK USD.01		5,712,047.80	0.024%	88.306%
1055	QUAKER CHEMICAL CORP COMMON STOCK USD1.0		5,706,298.79	0.024%	88.330%
1056	AUTOZONE INC COMMON STOCK USD.01		5,700,618.56	0.024%	88.354%
1057	KAMAN CORP COMMON STOCK USD1.0		5,699,796.16	0.024%	88.378%
1058	SUPERIOR ENERGY SERVICES INC COMMON STOCK USD.001		5,699,400.45	0.024%	88.402%
1059	WEIGHT WATCHERS INTL INC COMMON STOCK		5,687,009.25	0.024%	88.426%
1060	MOTOROLA SOLUTIONS INC COMMON STOCK USD.01		5,682,274.71	0.024%	88.449%
1061	NETGEAR INC COMMON STOCK USD.001		5,681,687.90	0.024%	88.473%
1062	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		5,671,746.33	0.024%	88.497%
1063	FIRST FINL BANKSHARES INC COMMON STOCK USD.01		5,664,556.00	0.024%	88.521%
1064	DSW INC CLASS A COMMON STOCK		5,656,885.60	0.024%	88.545%
1065	WATTS WATER TECHNOLOGIES A COMMON STOCK USD.1		5,647,845.00	0.024%	88.568%
1066	SOUTH JERSEY INDUSTRIES COMMON STOCK USD1.25		5,646,758.70	0.024%	88.592%
1067	ILLUMINA INC COMMON STOCK USD.01		5,639,448.51	0.024%	88.616%
1068	CARRIZO OIL + GAS INC COMMON STOCK USD.01		5,629,976.19	0.024%	88.639%
1069	SCIENTIFIC GAMES CORP COMMON STOCK USD.001		5,611,477.30	0.024%	88.663%
1070	EXPONENT INC COMMON STOCK USD.001		5,596,646.40	0.023%	88.686%
1071	ATLAS AIR WORLDWIDE HOLDINGS COMMON STOCK USD.01		5,593,718.60	0.023%	88.710%
1072	TRI POINTE GROUP INC COMMON STOCK USD.01		5,580,392.28	0.023%	88.733%
1073	INFINERA CORP COMMON STOCK USD.001		5,566,882.80	0.023%	88.756%
1074	TRIPADVISOR INC COMMON STOCK USD.001		5,558,703.58	0.023%	88.780%
1075	CROWN HOLDINGS INC COMMON STOCK USD5.0		5,558,206.64	0.023%	88.803%
1076	HERC HOLDINGS INC COMMON STOCK USD.01		5,553,522.00	0.023%	88.826%
1077	BOISE CASCADE CO COMMON STOCK USD.01		5,528,016.00	0.023%	88.850%
1078	MCGRATH RENTCORP COMMON STOCK		5,524,157.13	0.023%	88.873%
1079	HNI CORP COMMON STOCK USD1.0		5,522,739.39	0.023%	88.896%
1080	INDEPENDENT BANK CORP/MA COMMON STOCK USD.01		5,518,875.90	0.023%	88.919%
1081	FORWARD AIR CORP COMMON STOCK USD.01		5,516,914.16	0.023%	88.942%
1082	COCA COLA BOTTLING CO CONSOL COMMON STOCK USD1.0		5,515,277.67	0.023%	88.965%
1083	SPX FLOW INC COMMON STOCK USD.01		5,506,605.00	0.023%	88.988%
1084	STEPAN CO COMMON STOCK USD1.0		5,503,665.12	0.023%	89.011%
1085	PORTLAND GENERAL ELECTRIC CO COMMON STOCK		5,488,288.56	0.023%	89.034%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1086	EAGLE BANCORP INC COMMON STOCK USD.01		5,487,628.20	0.023%	89.057%
1087	AMERIS BANCORP COMMON STOCK USD1.0		5,485,266.60	0.023%	89.081%
1088	AEROJET ROCKETDYNE HOLDINGS COMMON STOCK USD.1		5,485,180.80	0.023%	89.104%
1089	MYRIAD GENETICS INC COMMON STOCK USD.01		5,482,602.00	0.023%	89.127%
1090	RPC INC COMMON STOCK USD.1		5,479,038.22	0.023%	89.149%
1091	UNIFIRST CORP/MA COMMON STOCK USD.1		5,473,087.40	0.023%	89.172%
1092	TYLER TECHNOLOGIES INC COMMON STOCK USD.01		5,463,805.36	0.023%	89.195%
1093	N B T BANCORP INC COMMON STOCK USD.01		5,463,168.48	0.023%	89.218%
1094	PRA GROUP INC COMMON STOCK USD.01		5,461,182.40	0.023%	89.241%
1095	JACK IN THE BOX INC COMMON STOCK USD.01		5,457,706.80	0.023%	89.264%
1096	DRIL QUIP INC COMMON STOCK USD.01		5,450,343.40	0.023%	89.287%
1097	FIRSTENERGY CORP COMMON STOCK USD.1		5,443,834.40	0.023%	89.310%
1098	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		5,441,250.63	0.023%	89.333%
1099	AMEDISYS INC COMMON STOCK USD.001		5,438,744.37	0.023%	89.355%
1100	VONAGE HOLDINGS CORP COMMON STOCK USD.001		5,434,217.88	0.023%	89.378%
1101	FIRST BANCORP PUERTO RICO COMMON STOCK USD.1		5,416,653.38	0.023%	89.401%
1102	ROGERS CORP COMMON STOCK USD1.0		5,414,704.90	0.023%	89.424%
1103	PUBLIC SERVICE ENTERPRISE GP COMMON STOCK		5,414,421.60	0.023%	89.446%
1104	CUBIC CORP COMMON STOCK		5,411,337.75	0.023%	89.469%
1105	MUELLER INDUSTRIES INC COMMON STOCK USD.01		5,410,804.14	0.023%	89.492%
1106	CSG SYSTEMS INTL INC COMMON STOCK USD.01		5,409,126.69	0.023%	89.514%
1107	CONVERGYS CORP COMMON STOCK		5,408,470.72	0.023%	89.537%
1108	DUN + BRADSTREET CORP COMMON STOCK USD.01		5,404,810.32	0.023%	89.560%
1109	STRAYER EDUCATION INC COMMON STOCK USD.01		5,398,496.60	0.023%	89.582%
1110	ALEXANDER + BALDWIN INC REIT		5,390,018.80	0.023%	89.605%
1111	UNITED NATURAL FOODS INC COMMON STOCK USD.01		5,387,138.22	0.023%	89.628%
1112	SOUTHWEST GAS HOLDINGS INC COMMON STOCK USD1.0		5,385,421.17	0.023%	89.650%
1113	PROTO LABS INC COMMON STOCK USD.001		5,382,958.70	0.023%	89.673%
1114	AMERICAN WOODMARK CORP COMMON STOCK		5,378,181.60	0.023%	89.695%
1115	KULICKE + SOFFA INDUSTRIES COMMON STOCK		5,376,311.64	0.023%	89.718%
1116	EXPEDITORS INTL WASH INC COMMON STOCK USD.01		5,354,213.98	0.022%	89.740%
1117	SEMPRA ENERGY COMMON STOCK		5,334,089.80	0.022%	89.763%
1118	NELNET INC CL A COMMON STOCK USD.01		5,325,413.21	0.022%	89.785%
1119	HEARTLAND FINANCIAL USA INC COMMON STOCK USD1.0		5,323,367.60	0.022%	89.807%
1120	AIRCASTLE LTD COMMON STOCK USD.01		5,317,127.20	0.022%	89.830%
1121	PREMIER INC CLASS A COMMON STOCK USD.01		5,313,633.32	0.022%	89.852%
1122	ALBANY INTL CORP CL A COMMON STOCK USD.001		5,313,444.50	0.022%	89.874%
1123	LIGAND PHARMACEUTICALS COMMON STOCK USD.001		5,299,121.85	0.022%	89.896%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1124	GROUPON INC COMMON STOCK USD.0001		5,283,192.16	0.022%	89.919%
1125	TIVO CORP COMMON STOCK USD.001		5,266,389.45	0.022%	89.941%
1126	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		5,259,582.50	0.022%	89.963%
1127	KRONOS WORLDWIDE INC COMMON STOCK USD.01		5,253,580.80	0.022%	89.985%
1128	HANESBRANDS INC COMMON STOCK USD.01		5,251,704.39	0.022%	90.007%
1129	HRG GROUP INC COMMON STOCK USD.01		5,241,391.84	0.022%	90.029%
1130	CENTURY ALUMINUM COMPANY COMMON STOCK USD.01		5,238,379.50	0.022%	90.051%
1131	HARSCO CORP COMMON STOCK USD1.25		5,235,772.60	0.022%	90.073%
1132	VERSUM MATERIALS INC COMMON STOCK USD1.0		5,219,797.32	0.022%	90.095%
1133	AMERICAN NATIONAL INSURANCE COMMON STOCK USD1.0		5,216,202.09	0.022%	90.117%
1134	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		5,214,011.00	0.022%	90.138%
1135	NEENAH INC COMMON STOCK USD.01		5,211,102.00	0.022%	90.160%
1136	APTIV PLC COMMON STOCK USD.01		5,204,545.72	0.022%	90.182%
1137	S + T BANCORP INC COMMON STOCK USD2.5		5,176,145.04	0.022%	90.204%
1138	VALVOLINE INC COMMON STOCK USD.01		5,153,614.44	0.022%	90.225%
1139	AUTODESK INC COMMON STOCK USD.01		5,149,310.00	0.022%	90.247%
1140	NATIONAL GENERAL HLDGS COMMON STOCK USD.01		5,148,742.92	0.022%	90.269%
1141	SPIRE INC COMMON STOCK USD1.0		5,127,989.10	0.022%	90.290%
1142	COOPER TIRE + RUBBER COMMON STOCK USD1.0		5,107,751.70	0.021%	90.312%
1143	HECLA MINING CO COMMON STOCK USD.25		5,090,881.96	0.021%	90.333%
1144	MERIT MEDICAL SYSTEMS INC COMMON STOCK		5,082,509.00	0.021%	90.354%
1145	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		5,081,977.20	0.021%	90.376%
1146	FIRST COMMONWEALTH FINL CORP COMMON STOCK USD1.0		5,081,529.04	0.021%	90.397%
1147	VERISIGN INC COMMON STOCK USD.001		5,069,725.92	0.021%	90.418%
1148	MONOLITHIC POWER SYSTEMS INC COMMON STOCK USD.001		5,066,331.50	0.021%	90.439%
1149	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		5,054,249.84	0.021%	90.461%
1150	BANCFIRST CORP COMMON STOCK USD1.0		5,049,031.05	0.021%	90.482%
1151	ENPRO INDUSTRIES INC COMMON STOCK USD.01		5,029,864.65	0.021%	90.503%
1152	MATSON INC COMMON STOCK		5,022,883.20	0.021%	90.524%
1153	MANTECH INTERNATIONAL CORP A COMMON STOCK USD.01		5,016,504.64	0.021%	90.545%
1154	UNIVERSAL INSURANCE HOLDINGS COMMON STOCK USD.01		5,016,250.80	0.021%	90.566%
1155	INTL FLAVORS + FRAGRANCES COMMON STOCK USD.125		5,012,469.84	0.021%	90.587%
1156	TFS FINANCIAL CORP COMMON STOCK USD.01		4,996,654.11	0.021%	90.608%
1157	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		4,991,135.46	0.021%	90.629%
1158	WORLD FUEL SERVICES CORP COMMON STOCK USD.01		4,984,024.33	0.021%	90.650%
1159	SEABOARD CORP COMMON STOCK USD1.0		4,968,742.00	0.021%	90.671%
1160	INNOSPEC INC COMMON STOCK USD.01		4,952,542.10	0.021%	90.691%
1161	KRATON CORP COMMON STOCK USD.01		4,930,213.51	0.021%	90.712%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1162	GENERAL CABLE CORP COMMON STOCK USD.01		4,929,816.55	0.021%	90.733%
1163	EDGEWELL PERSONAL CARE CO COMMON STOCK USD.01		4,926,728.20	0.021%	90.753%
1164	SLEEP NUMBER CORP COMMON STOCK USD.01		4,914,921.18	0.021%	90.774%
1165	CMS ENERGY CORP COMMON STOCK USD.01		4,912,337.43	0.021%	90.795%
1166	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		4,911,020.10	0.021%	90.815%
1167	LENDINGTREE INC COMMON STOCK USD.01		4,894,352.00	0.021%	90.836%
1168	TTM TECHNOLOGIES COMMON STOCK USD.001		4,894,110.96	0.021%	90.856%
1169	MATTEL INC COMMON STOCK USD1.0		4,884,414.40	0.020%	90.877%
1170	CHICO S FAS INC COMMON STOCK USD.01		4,880,833.32	0.020%	90.897%
1171	FIRST BUSEY CORP COMMON STOCK USD.001		4,864,201.10	0.020%	90.918%
1172	BROOKS AUTOMATION INC COMMON STOCK USD.01		4,861,402.72	0.020%	90.938%
1173	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		4,852,532.35	0.020%	90.958%
1174	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01		4,846,508.03	0.020%	90.979%
1175	CALLAWAY GOLF COMPANY COMMON STOCK USD.01		4,828,191.58	0.020%	90.999%
1176	AAON INC COMMON STOCK USD.004		4,821,846.00	0.020%	91.019%
1177	HASBRO INC COMMON STOCK USD.5		4,812,180.52	0.020%	91.039%
1178	DIODES INC COMMON STOCK USD.667		4,802,481.15	0.020%	91.060%
1179	NATIONAL FUEL GAS CO COMMON STOCK USD1.0		4,786,025.40	0.020%	91.080%
1180	FIRST INTERSTATE BANCSYS A COMMON STOCK		4,784,791.50	0.020%	91.100%
1181	COEUR MINING INC COMMON STOCK USD.01		4,782,990.95	0.020%	91.120%
1182	NCI BUILDING SYSTEMS INC COMMON STOCK USD.01		4,780,772.50	0.020%	91.140%
1183	WABASH NATIONAL CORP COMMON STOCK USD.01		4,772,715.32	0.020%	91.160%
1184	EL PASO ELECTRIC CO COMMON STOCK		4,763,577.60	0.020%	91.180%
1185	BRADY CORPORATION CL A COMMON STOCK USD.01		4,755,077.60	0.020%	91.200%
1186	LAMB WESTON HOLDINGS INC COMMON STOCK USD1.0		4,754,512.16	0.020%	91.220%
1187	BJ S RESTAURANTS INC COMMON STOCK		4,748,311.15	0.020%	91.240%
1188	UNDER ARMOUR INC CLASS C COMMON STOCK USD.000333		4,728,214.45	0.020%	91.259%
1189	ENSIGN GROUP INC/THE COMMON STOCK USD.001		4,716,272.88	0.020%	91.279%
1190	CALERES INC COMMON STOCK USD.01		4,698,195.12	0.020%	91.299%
1191	LA Z BOY INC COMMON STOCK USD1.0		4,693,795.20	0.020%	91.319%
1192	KEARNY FINANCIAL CORP/MD COMMON STOCK USD.01		4,686,503.95	0.020%	91.338%
1193	GAMESTOP CORP CLASS A COMMON STOCK USD.001		4,685,007.60	0.020%	91.358%
1194	PRESTIGE BRANDS HOLDINGS INC COMMON STOCK USD.01		4,681,224.96	0.020%	91.378%
1195	VIRTUSA CORP COMMON STOCK USD.01		4,668,761.62	0.020%	91.397%
1196	PGT INNOVATIONS INC COMMON STOCK USD.01		4,664,454.80	0.020%	91.417%
1197	TREEHOUSE FOODS INC COMMON STOCK USD.01		4,657,537.50	0.020%	91.436%
1198	FORUM ENERGY TECHNOLOGIES IN COMMON STOCK USD.01		4,657,060.80	0.020%	91.456%
1199	HUB GROUP INC CL A COMMON STOCK USD.01		4,653,294.15	0.020%	91.475%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
1200	ATLANTICA YIELD PLC COMMON STOCK		4,642,176.21	0.019%	91.495%
1201	EMPLOYERS HOLDINGS INC COMMON STOCK USD.01		4,639,123.40	0.019%	91.514%
1202	RED ROCK RESORTS INC CLASS A COMMON STOCK USD.01		4,630,210.11	0.019%	91.534%
1203	SYNAPTICS INC COMMON STOCK USD.001		4,630,092.80	0.019%	91.553%
1204	P G + E CORP COMMON STOCK		4,628,578.30	0.019%	91.573%
1205	METHODE ELECTRONICS INC COMMON STOCK USD.5		4,628,120.70	0.019%	91.592%
1206	MGE ENERGY INC COMMON STOCK USD1.0		4,626,352.80	0.019%	91.611%
1207	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		4,611,840.50	0.019%	91.631%
1208	ADVANCED MICRO DEVICES COMMON STOCK USD.01		4,610,965.76	0.019%	91.650%
1209	VIAVI SOLUTIONS INC COMMON STOCK USD.001		4,604,342.40	0.019%	91.669%
1210	RANGE RESOURCES CORP COMMON STOCK USD.01		4,603,213.70	0.019%	91.689%
1211	AMC NETWORKS INC A COMMON STOCK		4,593,108.00	0.019%	91.708%
1212	ACXIOM CORP COMMON STOCK USD.1		4,588,925.34	0.019%	91.727%
1213	OGE ENERGY CORP COMMON STOCK USD.01		4,579,349.79	0.019%	91.746%
1214	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		4,573,291.26	0.019%	91.766%
1215	VAREX IMAGING CORP COMMON STOCK USD.01		4,552,986.93	0.019%	91.785%
1216	EBIX INC COMMON STOCK USD.1		4,552,505.00	0.019%	91.804%
1217	BOSTON PRIVATE FINL HOLDING COMMON STOCK USD1.0		4,536,083.10	0.019%	91.823%
1218	BROOKLINE BANCORP INC COMMON STOCK USD.01		4,509,157.60	0.019%	91.842%
1219	NOW INC COMMON STOCK USD.01		4,509,109.16	0.019%	91.861%
1220	NOVANTA INC COMMON STOCK		4,499,552.40	0.019%	91.879%
1221	COSTAR GROUP INC COMMON STOCK USD.01		4,498,918.20	0.019%	91.898%
1222	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		4,498,519.68	0.019%	91.917%
1223	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		4,494,429.25	0.019%	91.936%
1224	PAPA JOHN S INTL INC COMMON STOCK USD.01		4,493,264.00	0.019%	91.955%
1225	ZILLOW GROUP INC A COMMON STOCK USD.0001		4,462,664.57	0.019%	91.974%
1226	AT HOME GROUP INC COMMON STOCK USD.01		4,455,581.85	0.019%	91.992%
1227	AES CORP COMMON STOCK USD.01		4,453,634.16	0.019%	92.011%
1228	SAFETY INSURANCE GROUP INC COMMON STOCK USD.01		4,452,720.00	0.019%	92.030%
1229	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		4,433,230.35	0.019%	92.048%
1230	BROOKDALE SENIOR LIVING INC COMMON STOCK USD.01		4,427,144.16	0.019%	92.067%
1231	LIONS GATE ENTERTAINMENT B COMMON STOCK		4,426,423.72	0.019%	92.085%
1232	GMS INC COMMON STOCK USD.01		4,408,579.12	0.018%	92.104%
1233	TTEC HOLDINGS INC COMMON STOCK USD.01		4,405,952.00	0.018%	92.122%
1234	RUSH ENTERPRISES INC CL A COMMON STOCK USD.01		4,401,024.87	0.018%	92.141%
1235	MULTI COLOR CORP COMMON STOCK		4,400,037.75	0.018%	92.159%
1236	WD 40 CO COMMON STOCK USD.001		4,388,049.20	0.018%	92.178%
1237	VECTOR GROUP LTD COMMON STOCK USD.1		4,382,196.00	0.018%	92.196%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
1238	CAPELLA EDUCATION CO COMMON STOCK USD.01		4,374,823.50	0.018%	92.214%
1239	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		4,372,629.75	0.018%	92.233%
1240	WSFS FINANCIAL CORP COMMON STOCK USD.01		4,366,215.00	0.018%	92.251%
1241	INTER PARFUMS INC COMMON STOCK USD.001		4,362,700.80	0.018%	92.269%
1242	GROUP 1 AUTOMOTIVE INC COMMON STOCK USD.01		4,361,066.90	0.018%	92.288%
1243	UNDER ARMOUR INC CLASS A COMMON STOCK USD.000333		4,349,175.36	0.018%	92.306%
1244	NAVISTAR INTERNATIONAL CORP COMMON STOCK USD.1		4,339,658.27	0.018%	92.324%
1245	CALAVO GROWERS INC COMMON STOCK USD.001		4,322,755.80	0.018%	92.342%
1246	TRONOX LTD CL A COMMON STOCK USD.01		4,315,203.68	0.018%	92.360%
1247	CDK GLOBAL INC COMMON STOCK USD.01		4,309,950.12	0.018%	92.378%
1248	ACCO BRANDS CORP COMMON STOCK USD.01		4,309,574.05	0.018%	92.396%
1249	KELLOGG CO COMMON STOCK USD.25		4,295,930.40	0.018%	92.415%
1250	AMEREN CORPORATION COMMON STOCK USD.01		4,292,625.36	0.018%	92.433%
1251	INTERFACE INC COMMON STOCK USD.1		4,287,492.00	0.018%	92.450%
1252	CONTINENTAL BUILDING PRODUCT COMMON STOCK USD.001		4,287,273.20	0.018%	92.468%
1253	MRC GLOBAL INC COMMON STOCK USD.01		4,284,562.42	0.018%	92.486%
1254	FERROGLOBE PLC COMMON STOCK USD7.5		4,284,519.30	0.018%	92.504%
1255	SYNTEL INC COMMON STOCK		4,281,315.60	0.018%	92.522%
1256	GENTHERM INC COMMON STOCK		4,279,215.20	0.018%	92.540%
1257	CARDTRONICS PLC A COMMON STOCK		4,278,618.75	0.018%	92.558%
1258	ALTRA INDUSTRIAL MOTION CORP COMMON STOCK USD.001		4,270,915.95	0.018%	92.576%
1259	CALIFORNIA WATER SERVICE GRP COMMON STOCK USD.01		4,270,908.75	0.018%	92.594%
1260	MILACRON HOLDINGS CORP COMMON STOCK USD.01		4,260,921.72	0.018%	92.612%
1261	FBL FINANCIAL GROUP INC CL A COMMON STOCK		4,236,053.25	0.018%	92.630%
1262	ENDO INTERNATIONAL PLC COMMON STOCK USD.0001		4,222,173.42	0.018%	92.647%
1263	SOUTHSIDE BANCSHARES INC COMMON STOCK USD1.25		4,207,080.87	0.018%	92.665%
1264	INOGEN INC COMMON STOCK USD.001		4,197,718.80	0.018%	92.683%
1265	HOULIHAN LOKEY INC COMMON STOCK USD.001		4,187,672.50	0.018%	92.700%
1266	SCHULMAN (A.) INC COMMON STOCK USD1.0		4,187,383.20	0.018%	92.718%
1267	AMERICAN STATES WATER CO COMMON STOCK		4,186,577.92	0.018%	92.735%
1268	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		4,184,512.50	0.018%	92.753%
1269	SYKES ENTERPRISES INC COMMON STOCK USD.01		4,178,914.28	0.018%	92.770%
1270	WEB.COM GROUP INC COMMON STOCK USD.001		4,178,787.60	0.018%	92.788%
1271	NEWS CORP CLASS B COMMON STOCK		4,177,192.50	0.018%	92.806%
1272	EDISON INTERNATIONAL COMMON STOCK		4,166,351.28	0.017%	92.823%
1273	QUAD GRAPHICS INC COMMON STOCK USD.025		4,149,229.07	0.017%	92.840%
1274	SANDY SPRING BANCORP INC COMMON STOCK USD1.0		4,144,584.66	0.017%	92.858%
1275	SCHWEITZER MAUDUIT INTL INC COMMON STOCK USD.1		4,129,920.42	0.017%	92.875%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1276	IMAX CORP COMMON STOCK		4,116,515.20	0.017%	92.892%
1277	DIPLOMAT PHARMACY INC COMMON STOCK		4,113,494.41	0.017%	92.910%
1278	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		4,108,852.70	0.017%	92.927%
1279	UNIT CORP COMMON STOCK USD.2		4,097,845.08	0.017%	92.944%
1280	LIBERTY EXPEDIA HOLD A COMMON STOCK		4,095,871.20	0.017%	92.961%
1281	NEWELL BRANDS INC COMMON STOCK USD1.0		4,094,848.89	0.017%	92.978%
1282	INTEGER HOLDINGS CORP COMMON STOCK USD.001		4,094,167.50	0.017%	92.996%
1283	COHEN + STEERS INC COMMON STOCK USD.01		4,084,987.00	0.017%	93.013%
1284	WESTAMERICA BANCORPORATION COMMON STOCK		4,073,962.57	0.017%	93.030%
1285	CONMED CORP COMMON STOCK USD.01		4,072,308.66	0.017%	93.047%
1286	PATTERN ENERGY GROUP INC A COMMON STOCK USD.01		4,063,829.94	0.017%	93.064%
1287	VIAD CORP COMMON STOCK USD1.5		4,058,325.25	0.017%	93.081%
1288	APOGEE ENTERPRISES INC COMMON STOCK USD.333		4,051,554.94	0.017%	93.098%
1289	NORTHWEST NATURAL GAS CO COMMON STOCK USD3.167		4,046,229.10	0.017%	93.115%
1290	AMERISAFE INC COMMON STOCK USD.01		4,046,039.00	0.017%	93.132%
1291	TRIUMPH GROUP INC COMMON STOCK USD.001		4,042,707.35	0.017%	93.149%
1292	RAMBUS INC COMMON STOCK USD.001		4,041,711.00	0.017%	93.166%
1293	BENEFICIAL BANCORP INC COMMON STOCK USD.01		4,032,842.30	0.017%	93.183%
1294	HORACE MANN EDUCATORS COMMON STOCK USD.001		4,032,476.40	0.017%	93.200%
1295	ENOVA INTERNATIONAL INC COMMON STOCK USD.00001		4,016,063.10	0.017%	93.216%
1296	UNIVAR INC COMMON STOCK USD.01		4,013,535.24	0.017%	93.233%
1297	PARK NATIONAL CORP COMMON STOCK		4,000,729.80	0.017%	93.250%
1298	SEAWORLD ENTERTAINMENT INC COMMON STOCK USD.01		3,996,209.25	0.017%	93.267%
1299	OTTER TAIL CORP COMMON STOCK USD5.0		3,987,236.65	0.017%	93.284%
1300	ENTERPRISE FINANCIAL SERVICE COMMON STOCK USD.01		3,982,775.40	0.017%	93.300%
1301	AXON ENTERPRISE INC COMMON STOCK USD.00001		3,980,165.78	0.017%	93.317%
1302	SERVICENOW INC COMMON STOCK USD.001		3,979,551.42	0.017%	93.334%
1303	CLEVELAND CLIFFS INC COMMON STOCK USD.125		3,977,817.48	0.017%	93.350%
1304	POWER INTEGRATIONS INC COMMON STOCK USD.001		3,974,707.20	0.017%	93.367%
1305	LIBERTY MEDIA COR SIRIUSXM A TRACKING STK USD.01		3,974,499.04	0.017%	93.384%
1306	MICHAELS COS INC/THE COMMON STOCK USD.06775		3,968,685.42	0.017%	93.400%
1307	HAWAIIAN ELECTRIC INDS COMMON STOCK		3,967,980.96	0.017%	93.417%
1308	ALLIANT ENERGY CORP COMMON STOCK USD.01		3,931,471.20	0.016%	93.433%
1309	SITELANDSCAPE SUPPLY INC COMMON STOCK USD.01		3,931,009.50	0.016%	93.450%
1310	NOBLE CORP PLC COMMON STOCK USD.01		3,930,907.12	0.016%	93.466%
1311	MBIA INC COMMON STOCK USD1.0		3,919,626.00	0.016%	93.483%
1312	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		3,914,358.95	0.016%	93.499%
1313	STEELCASE INC CL A COMMON STOCK		3,909,187.25	0.016%	93.516%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
1314	OCEANFIRST FINANCIAL CORP COMMON STOCK USD.01		3,906,650.04	0.016%	93.532%
1315	ENCORE CAPITAL GROUP INC COMMON STOCK USD.01		3,901,652.60	0.016%	93.548%
1316	KNOWLES CORP COMMON STOCK USD.01		3,886,707.20	0.016%	93.565%
1317	TRAVELPORT WORLDWIDE LTD COMMON STOCK USD.0025		3,886,529.28	0.016%	93.581%
1318	UNIVERSAL CORP/VA COMMON STOCK		3,877,813.95	0.016%	93.597%
1319	STEWART INFORMATION SERVICES COMMON STOCK USD1.0		3,868,852.76	0.016%	93.614%
1320	OFFICE DEPOT INC COMMON STOCK USD.01		3,862,865.89	0.016%	93.630%
1321	UNIVERSAL DISPLAY CORP COMMON STOCK USD.01		3,858,351.00	0.016%	93.646%
1322	WINGSTOP INC COMMON STOCK USD.01		3,842,790.14	0.016%	93.662%
1323	HMS HOLDINGS CORP COMMON STOCK USD.01		3,830,546.90	0.016%	93.678%
1324	BRIGHTSPHERE INVESTMENT GROU COMMON STOCK USD.001		3,829,848.54	0.016%	93.694%
1325	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01		3,827,512.25	0.016%	93.710%
1326	HELIX ENERGY SOLUTIONS GROUP COMMON STOCK		3,823,700.56	0.016%	93.726%
1327	DENBURY RESOURCES INC COMMON STOCK USD.001		3,820,749.38	0.016%	93.742%
1328	US CONCRETE INC COMMON STOCK USD.001		3,807,257.65	0.016%	93.758%
1329	SOLAREGE TECHNOLOGIES INC COMMON STOCK USD.0001		3,805,068.15	0.016%	93.774%
1330	ELECTRONICS FOR IMAGING COMMON STOCK USD.01		3,793,376.50	0.016%	93.790%
1331	FIRST BANCORP/NC COMMON STOCK		3,792,453.35	0.016%	93.806%
1332	EPLUS INC COMMON STOCK USD.01		3,791,836.95	0.016%	93.822%
1333	1ST SOURCE CORP COMMON STOCK		3,790,644.00	0.016%	93.838%
1334	ACTUANT CORP A COMMON STOCK USD.2		3,776,289.60	0.016%	93.854%
1335	KNOLL INC COMMON STOCK USD.01		3,740,065.61	0.016%	93.869%
1336	AAR CORP COMMON STOCK USD1.0		3,735,231.20	0.016%	93.885%
1337	META FINANCIAL GROUP INC COMMON STOCK USD.01		3,732,639.30	0.016%	93.901%
1338	BADGER METER INC COMMON STOCK USD1.0		3,725,921.40	0.016%	93.916%
1339	OMNICELL INC COMMON STOCK USD.001		3,715,263.10	0.016%	93.932%
1340	BRINKER INTERNATIONAL INC COMMON STOCK USD.1		3,710,032.08	0.016%	93.947%
1341	BELMOND LTD CLASS A COMMON STOCK USD.01		3,709,561.60	0.016%	93.963%
1342	NATIONAL BANK HOLD CL A COMMON STOCK		3,708,358.98	0.016%	93.979%
1343	REALPAGE INC COMMON STOCK USD.001		3,705,998.50	0.016%	93.994%
1344	FABRINET COMMON STOCK USD.01		3,682,392.35	0.015%	94.010%
1345	ENCORE WIRE CORP COMMON STOCK USD.01		3,679,129.35	0.015%	94.025%
1346	LENDINGCLUB CORP COMMON STOCK USD.01		3,674,747.13	0.015%	94.040%
1347	GANNETT CO INC COMMON STOCK USD.01		3,673,178.51	0.015%	94.056%
1348	ADVANSIX INC COMMON STOCK USD.01		3,667,287.42	0.015%	94.071%
1349	TENNANT CO COMMON STOCK USD.375		3,658,042.00	0.015%	94.087%
1350	TRUEBLUE INC COMMON STOCK		3,645,933.20	0.015%	94.102%
1351	PPL CORP COMMON STOCK USD.01		3,642,767.10	0.015%	94.117%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1352	BMC STOCK HOLDINGS INC COMMON STOCK USD.01		3,638,094.00	0.015%	94.132%
1353	AZZ INC COMMON STOCK USD1.0		3,627,394.65	0.015%	94.148%
1354	TUPPERWARE BRANDS CORP COMMON STOCK USD.01		3,589,308.00	0.015%	94.163%
1355	RAVEN INDUSTRIES INC COMMON STOCK USD1.0		3,582,774.00	0.015%	94.178%
1356	MACQUARIE INFRASTRUCTURE COR COMMON STOCK USD.001		3,577,191.50	0.015%	94.193%
1357	AVX CORP COMMON STOCK USD.01		3,574,163.52	0.015%	94.208%
1358	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		3,572,562.80	0.015%	94.223%
1359	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		3,569,678.80	0.015%	94.238%
1360	US ECOLOGY INC COMMON STOCK USD.01		3,567,262.40	0.015%	94.253%
1361	VERTEX PHARMACEUTICALS INC COMMON STOCK USD.01		3,556,681.52	0.015%	94.268%
1362	REPLIGEN CORP COMMON STOCK USD.01		3,551,075.00	0.015%	94.282%
1363	CHICAGO BRIDGE + IRON CO NV COMMON STOCK EUR.01		3,548,968.10	0.015%	94.297%
1364	TUTOR PERINI CORP COMMON STOCK USD1.0		3,544,737.70	0.015%	94.312%
1365	STANDARD MOTOR PRODS COMMON STOCK USD2.0		3,531,767.30	0.015%	94.327%
1366	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		3,531,500.70	0.015%	94.342%
1367	ALAMO GROUP INC COMMON STOCK USD.1		3,529,860.15	0.015%	94.357%
1368	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		3,521,246.25	0.015%	94.371%
1369	BIOTELEMETRY INC COMMON STOCK USD.001		3,512,719.20	0.015%	94.386%
1370	PINNACLE WEST CAPITAL COMMON STOCK		3,509,478.00	0.015%	94.401%
1371	LAKELAND FINANCIAL CORP COMMON STOCK		3,507,261.12	0.015%	94.416%
1372	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		3,501,502.48	0.015%	94.430%
1373	LIONS GATE ENTERTAINMENT A COMMON STOCK NPV		3,501,126.96	0.015%	94.445%
1374	MATERION CORP COMMON STOCK		3,485,002.50	0.015%	94.460%
1375	CANNAE HOLDINGS INC COMMON STOCK		3,478,193.64	0.015%	94.474%
1376	GODADDY INC CLASS A COMMON STOCK USD.001		3,476,620.56	0.015%	94.489%
1377	IROBOT CORP COMMON STOCK USD.01		3,472,128.20	0.015%	94.503%
1378	MERIDIAN BANCORP INC COMMON STOCK		3,466,581.30	0.015%	94.518%
1379	ASTEC INDUSTRIES INC COMMON STOCK USD.2		3,447,164.64	0.014%	94.532%
1380	STRATASYS LTD COMMON STOCK ILS.01		3,442,203.54	0.014%	94.547%
1381	ACORDA THERAPEUTICS INC COMMON STOCK USD.001		3,424,944.60	0.014%	94.561%
1382	KAISER ALUMINUM CORP COMMON STOCK USD.01		3,421,013.18	0.014%	94.575%
1383	MERCURY SYSTEMS INC COMMON STOCK USD.01		3,415,493.44	0.014%	94.590%
1384	SEACOR HOLDINGS INC COMMON STOCK USD.01		3,413,406.12	0.014%	94.604%
1385	SOUTHERN COPPER CORP COMMON STOCK USD.01		3,398,270.69	0.014%	94.618%
1386	CBIZ INC COMMON STOCK USD.01		3,389,292.00	0.014%	94.633%
1387	KOPPERS HOLDINGS INC COMMON STOCK USD.01		3,385,389.60	0.014%	94.647%
1388	GRAY TELEVISION INC COMMON STOCK		3,381,423.30	0.014%	94.661%
1389	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		3,377,649.96	0.014%	94.675%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1390	QUIDEL CORP COMMON STOCK USD.001		3,373,196.40	0.014%	94.689%
1391	KELLY SERVICES INC A COMMON STOCK USD1.0		3,370,752.00	0.014%	94.703%
1392	TRIMAS CORP COMMON STOCK USD.01		3,366,497.50	0.014%	94.717%
1393	MOMENTA PHARMACEUTICALS INC COMMON STOCK USD.0001		3,365,398.40	0.014%	94.732%
1394	ARGAN INC COMMON STOCK USD.15		3,353,840.00	0.014%	94.746%
1395	INSIGHT ENTERPRISES INC COMMON STOCK USD.01		3,351,584.80	0.014%	94.760%
1396	KEMET CORP COMMON STOCK USD.01		3,343,142.46	0.014%	94.774%
1397	PROVIDENCE SERVICE CORP COMMON STOCK USD.001		3,340,237.60	0.014%	94.788%
1398	MSG NETWORKS INC A COMMON STOCK USD.01		3,338,527.50	0.014%	94.802%
1399	MYERS INDUSTRIES INC COMMON STOCK		3,336,886.20	0.014%	94.816%
1400	WESCO AIRCRAFT HOLDINGS INC COMMON STOCK USD.001		3,324,707.90	0.014%	94.830%
1401	CENTERPOINT ENERGY INC COMMON STOCK USD.01		3,313,214.66	0.014%	94.844%
1402	CVR ENERGY INC COMMON STOCK USD.01		3,313,000.50	0.014%	94.857%
1403	SUNCOKE ENERGY INC COMMON STOCK USD.01		3,305,650.02	0.014%	94.871%
1404	CAREER EDUCATION CORP COMMON STOCK USD.01		3,304,263.14	0.014%	94.885%
1405	VISTA OUTDOOR INC COMMON STOCK USD.01		3,296,148.75	0.014%	94.899%
1406	SIRIUS XM HOLDINGS INC COMMON STOCK USD.001		3,294,999.21	0.014%	94.913%
1407	AVANGRID INC COMMON STOCK USD.01		3,292,424.73	0.014%	94.927%
1408	OWENS + MINOR INC COMMON STOCK USD2.0		3,286,822.50	0.014%	94.940%
1409	QUALYS INC COMMON STOCK USD.001		3,280,455.45	0.014%	94.954%
1410	MICROSTRATEGY INC CL A COMMON STOCK USD.001		3,276,996.60	0.014%	94.968%
1411	ALNYLAM PHARMACEUTICALS INC COMMON STOCK USD.01		3,270,548.94	0.014%	94.982%
1412	CAVCO INDUSTRIES INC COMMON STOCK USD.01		3,256,240.25	0.014%	94.995%
1413	TOMPkins FINANCIAL CORP COMMON STOCK USD.1		3,247,782.30	0.014%	95.009%
1414	NEUROCRINE BIOSCIENCES INC COMMON STOCK USD.001		3,240,281.12	0.014%	95.023%
1415	NEWPARK RESOURCES INC COMMON STOCK USD.01		3,238,683.00	0.014%	95.036%
1416	PERFICIENT INC COMMON STOCK USD.001		3,232,285.19	0.014%	95.050%
1417	PITNEY BOWES INC COMMON STOCK USD1.0		3,217,756.78	0.013%	95.063%
1418	ULTIMATE SOFTWARE GROUP INC COMMON STOCK USD.01		3,213,008.64	0.013%	95.077%
1419	ANDERSONS INC/THE COMMON STOCK		3,208,744.05	0.013%	95.090%
1420	KB HOME COMMON STOCK USD1.0		3,201,930.00	0.013%	95.104%
1421	OSI SYSTEMS INC COMMON STOCK		3,176,864.46	0.013%	95.117%
1422	HOSTESS BRANDS INC COMMON STOCK USD.0001		3,170,199.85	0.013%	95.130%
1423	UNITED FIRE GROUP INC COMMON STOCK USD.001		3,138,347.45	0.013%	95.143%
1424	GRIFFON CORP COMMON STOCK USD.25		3,136,458.90	0.013%	95.156%
1425	LAKELAND BANCORP INC COMMON STOCK		3,134,956.50	0.013%	95.170%
1426	CHASE CORP COMMON STOCK USD.1		3,116,624.00	0.013%	95.183%
1427	PALO ALTO NETWORKS INC COMMON STOCK USD.0001		3,112,116.66	0.013%	95.196%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1428	KINDRED HEALTHCARE INC COMMON STOCK USD.25		3,107,960.10	0.013%	95.209%
1429	NAVIGANT CONSULTING INC COMMON STOCK USD.001		3,097,378.95	0.013%	95.222%
1430	CRAY INC COMMON STOCK USD.01		3,084,782.85	0.013%	95.235%
1431	OVERSTOCK.COM INC COMMON STOCK USD.0001		3,074,327.10	0.013%	95.248%
1432	GUIDEWIRE SOFTWARE INC COMMON STOCK USD.0001		3,071,621.38	0.013%	95.261%
1433	ORTHOFIX INTERNATIONAL NV COMMON STOCK USD.1		3,068,817.84	0.013%	95.273%
1434	PAYLOCITY HOLDING CORP COMMON STOCK USD.001		3,062,011.50	0.013%	95.286%
1435	JAMES RIVER GROUP HOLDINGS L COMMON STOCK USD.0002		3,053,168.16	0.013%	95.299%
1436	CUSTOMERS BANCORP INC COMMON STOCK USD1.0		3,052,412.66	0.013%	95.312%
1437	MOELIS + CO CLASS A COMMON STOCK USD.01		3,051,428.40	0.013%	95.325%
1438	ATRION CORPORATION COMMON STOCK USD.1		3,049,534.20	0.013%	95.337%
1439	PENN NATIONAL GAMING INC COMMON STOCK USD.01		3,043,518.03	0.013%	95.350%
1440	BRYN MAWR BANK CORP COMMON STOCK USD1.0		3,037,349.20	0.013%	95.363%
1441	GORMAN RUPP CO COMMON STOCK		3,030,327.76	0.013%	95.376%
1442	ANALOGIC CORP COMMON STOCK USD.05		3,025,504.80	0.013%	95.388%
1443	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		3,025,168.20	0.013%	95.401%
1444	IMPAX LABORATORIES INC COMMON STOCK USD.01		3,023,829.60	0.013%	95.414%
1445	LIBERTY BROADBAND A COMMON STOCK USD.01		3,022,887.20	0.013%	95.426%
1446	AKORN INC COMMON STOCK		3,022,089.33	0.013%	95.439%
1447	MANITOWOC COMPANY INC COMMON STOCK USD.01		3,021,818.85	0.013%	95.452%
1448	WORLD ACCEPTANCE CORP COMMON STOCK		3,020,675.00	0.013%	95.464%
1449	VEEVA SYSTEMS INC CLASS A COMMON STOCK USD.00001		3,014,187.40	0.013%	95.477%
1450	ENLINK MIDSTREAM LLC COMMON STOCK USD.01		3,010,525.65	0.013%	95.490%
1451	TESLA INC COMMON STOCK USD.001		3,007,772.60	0.013%	95.502%
1452	DEAN FOODS CO COMMON STOCK USD.01		3,007,033.89	0.013%	95.515%
1453	ECHO GLOBAL LOGISTICS INC COMMON STOCK USD.0001		3,006,931.20	0.013%	95.528%
1454	HANMI FINANCIAL CORPORATION COMMON STOCK USD.001		3,001,030.80	0.013%	95.540%
1455	SCHOLASTIC CORP COMMON STOCK USD.01		2,993,427.00	0.013%	95.553%
1456	ICF INTERNATIONAL INC COMMON STOCK USD.001		2,991,183.80	0.013%	95.565%
1457	MODINE MANUFACTURING CO COMMON STOCK USD.625		2,990,994.00	0.013%	95.578%
1458	GIBRALTAR INDUSTRIES INC COMMON STOCK USD.01		2,987,785.15	0.013%	95.590%
1459	SPX CORP COMMON STOCK USD.01		2,986,562.88	0.013%	95.603%
1460	WILLIAM LYON HOMES CL A COMMON STOCK USD.01		2,979,633.52	0.012%	95.615%
1461	CITY HOLDING CO COMMON STOCK USD2.5		2,963,197.26	0.012%	95.628%
1462	EXTERRAN CORP COMMON STOCK USD.01		2,957,938.52	0.012%	95.640%
1463	TAILORED BRANDS INC COMMON STOCK USD.01		2,953,553.25	0.012%	95.653%
1464	CROCS INC COMMON STOCK USD.001		2,943,461.00	0.012%	95.665%
1465	FIRST DATA CORP CLASS A COMMON STOCK USD.01		2,943,458.20	0.012%	95.677%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
1466	FORTINET INC COMMON STOCK USD.001		2,943,325.12	0.012%	95.690%
1467	HERITAGE FINANCIAL CORP COMMON STOCK		2,942,260.20	0.012%	95.702%
1468	VIRTU FINANCIAL INC CLASS A COMMON STOCK USD.00001		2,926,692.00	0.012%	95.714%
1469	SUPERVALU INC COMMON STOCK USD.01		2,920,983.18	0.012%	95.726%
1470	BOINGO WIRELESS INC COMMON STOCK		2,920,652.70	0.012%	95.739%
1471	TRICO BANCSHARES COMMON STOCK		2,918,185.93	0.012%	95.751%
1472	AEROVIRONMENT INC COMMON STOCK USD.0001		2,911,281.00	0.012%	95.763%
1473	SCANSOURCE INC COMMON STOCK		2,909,223.10	0.012%	95.775%
1474	STATE BANK FINANCIAL CORP COMMON STOCK USD.01		2,907,396.19	0.012%	95.788%
1475	DIEBOLD NIXDORF INC COMMON STOCK USD1.25		2,903,636.70	0.012%	95.800%
1476	KADANT INC COMMON STOCK USD.01		2,902,738.50	0.012%	95.812%
1477	BENCHMARK ELECTRONICS INC COMMON STOCK USD.1		2,901,573.80	0.012%	95.824%
1478	MERCER INTERNATIONAL INC COMMON STOCK USD1.0		2,898,674.60	0.012%	95.836%
1479	RED ROBIN GOURMET BURGERS COMMON STOCK USD.001		2,897,778.60	0.012%	95.848%
1480	GENESCO INC COMMON STOCK USD1.0		2,892,123.00	0.012%	95.860%
1481	PINNACLE ENTERTAINMENT INC COMMON STOCK USD.01		2,889,740.04	0.012%	95.873%
1482	SUN HYDRAULICS CORP COMMON STOCK USD.001		2,884,232.31	0.012%	95.885%
1483	ATN INTERNATIONAL INC COMMON STOCK USD.01		2,881,716.00	0.012%	95.897%
1484	KFORCE INC COMMON STOCK USD.01		2,873,479.95	0.012%	95.909%
1485	CIRCOR INTERNATIONAL INC COMMON STOCK USD.01		2,867,982.93	0.012%	95.921%
1486	COMMUNITY TRUST BANCORP INC COMMON STOCK USD5.0		2,863,824.00	0.012%	95.933%
1487	CHESAPEAKE UTILITIES CORP COMMON STOCK USD.4867		2,855,472.00	0.012%	95.945%
1488	HEALTHEQUITY INC COMMON STOCK USD.0001		2,851,785.42	0.012%	95.957%
1489	SJW GROUP COMMON STOCK USD.001		2,848,101.75	0.012%	95.969%
1490	CONNECTONE BANCORP INC COMMON STOCK		2,842,910.40	0.012%	95.981%
1491	SUPER MICRO COMPUTER INC COMMON STOCK USD.001		2,837,256.90	0.012%	95.993%
1492	STONERIDGE INC COMMON STOCK		2,831,370.22	0.012%	96.004%
1493	UNIVEST CORP OF PENNSYLVANIA COMMON STOCK USD5.0		2,819,426.25	0.012%	96.016%
1494	INFINITY PROPERTY + CASUALTY COMMON STOCK		2,813,976.00	0.012%	96.028%
1495	UNITED FINANCIAL BANCORP INC COMMON STOCK		2,807,322.96	0.012%	96.040%
1496	WEIS MARKETS INC COMMON STOCK		2,802,525.96	0.012%	96.052%
1497	FARO TECHNOLOGIES INC COMMON STOCK USD.001		2,797,144.50	0.012%	96.063%
1498	RADIAN GROUP INC COMMON STOCK USD.001		2,794,320.10	0.012%	96.075%
1499	MGIC INVESTMENT CORP COMMON STOCK USD1.0		2,785,139.16	0.012%	96.087%
1500	ABAXIS INC COMMON STOCK		2,778,631.80	0.012%	96.098%
1501	SCHNITZER STEEL INDS INC A COMMON STOCK USD1.0		2,774,837.90	0.012%	96.110%
1502	TRUSTCO BANK CORP NY COMMON STOCK USD1.0		2,770,721.55	0.012%	96.122%
1503	NATUS MEDICAL INC COMMON STOCK USD.001		2,762,715.60	0.012%	96.133%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
1504	J.C. PENNEY CO INC COMMON STOCK USD.5		2,762,253.48	0.012%	96.145%
1505	XPERI CORP COMMON STOCK USD.001		2,761,682.00	0.012%	96.156%
1506	WISDOMTREE INVESTMENTS INC COMMON STOCK USD.01		2,760,154.67	0.012%	96.168%
1507	MALIBU BOATS INC A COMMON STOCK USD.01		2,755,750.10	0.012%	96.180%
1508	CENTURY COMMUNITIES INC COMMON STOCK USD.01		2,755,599.75	0.012%	96.191%
1509	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		2,752,271.61	0.012%	96.203%
1510	KRATOS DEFENSE + SECURITY COMMON STOCK USD.001		2,743,871.13	0.012%	96.214%
1511	INNOPHOS HOLDINGS INC COMMON STOCK USD.001		2,743,411.24	0.012%	96.226%
1512	SCORPIO TANKERS INC COMMON STOCK USD.01		2,734,833.78	0.011%	96.237%
1513	SP PLUS CORP COMMON STOCK USD.001		2,729,573.25	0.011%	96.249%
1514	TOWER INTERNATIONAL INC COMMON STOCK USD.01		2,711,286.00	0.011%	96.260%
1515	CTS CORP COMMON STOCK		2,677,769.60	0.011%	96.271%
1516	COBIZ FINANCIAL INC COMMON STOCK USD.01		2,672,212.40	0.011%	96.282%
1517	TIMKENSTEEL CORP COMMON STOCK		2,669,593.21	0.011%	96.294%
1518	EZCORP INC CL A COMMON STOCK USD.01		2,668,403.80	0.011%	96.305%
1519	DENNY S CORP COMMON STOCK USD.01		2,659,016.07	0.011%	96.316%
1520	BRIGHTHOUSE FINANCIAL INC COMMON STOCK USD.01		2,658,028.32	0.011%	96.327%
1521	LYDALL INC COMMON STOCK USD.1		2,657,446.40	0.011%	96.338%
1522	TABLEAU SOFTWARE INC CL A COMMON STOCK USD.0001		2,653,645.05	0.011%	96.349%
1523	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		2,651,740.84	0.011%	96.361%
1524	WAYFAIR INC CLASS A COMMON STOCK USD.001		2,649,805.90	0.011%	96.372%
1525	HOUGHTON MIFFLIN HARCOURT CO COMMON STOCK USD.01		2,649,429.60	0.011%	96.383%
1526	RE/MAX HOLDINGS INC CL A COMMON STOCK USD.0001		2,648,855.55	0.011%	96.394%
1527	WORLD WRESTLING ENTERTAIN A COMMON STOCK USD.01		2,647,865.34	0.011%	96.405%
1528	NORTHFIELD BANCORP INC COMMON STOCK USD.01		2,641,399.20	0.011%	96.416%
1529	PREFERRED BANK/LOS ANGELES COMMON STOCK		2,632,462.00	0.011%	96.427%
1530	RUDOLPH TECHNOLOGIES INC COMMON STOCK USD.001		2,628,718.95	0.011%	96.438%
1531	KMG CHEMICALS INC COMMON STOCK USD.01		2,615,600.13	0.011%	96.449%
1532	RITE AID CORP COMMON STOCK USD1.0		2,611,515.94	0.011%	96.460%
1533	SPLUNK INC COMMON STOCK USD.001		2,601,356.30	0.011%	96.471%
1534	GREEN PLAINS INC COMMON STOCK USD.001		2,596,281.00	0.011%	96.482%
1535	BOYD GAMING CORP COMMON STOCK USD.01		2,589,616.17	0.011%	96.493%
1536	FLUSHING FINANCIAL CORP COMMON STOCK USD.01		2,586,543.48	0.011%	96.504%
1537	COTIVITI HOLDINGS INC COMMON STOCK USD.001		2,563,317.02	0.011%	96.514%
1538	CORVEL CORP COMMON STOCK USD.0001		2,557,957.50	0.011%	96.525%
1539	CASELLA WASTE SYSTEMS INC A COMMON STOCK USD.01		2,557,177.32	0.011%	96.536%
1540	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		2,556,820.80	0.011%	96.546%
1541	GREAT SOUTHERN BANCORP INC COMMON STOCK USD.01		2,541,080.85	0.011%	96.557%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1542	MEDPACE HOLDINGS INC COMMON STOCK USD.01		2,540,436.21	0.011%	96.568%
1543	ASTRONICS CORP COMMON STOCK USD.01		2,536,420.62	0.011%	96.578%
1544	ORITANI FINANCIAL CORP COMMON STOCK USD.01		2,533,236.30	0.011%	96.589%
1545	ST JOE CO/THE COMMON STOCK		2,532,800.25	0.011%	96.600%
1546	VEECO INSTRUMENTS INC COMMON STOCK USD.01		2,529,875.70	0.011%	96.610%
1547	BOTTOMLINE TECHNOLOGIES (DE) COMMON STOCK USD.001		2,522,482.56	0.011%	96.621%
1548	INTERNATIONAL GAME TECHNOLOG COMMON STOCK USD.1		2,520,242.23	0.011%	96.631%
1549	SONIC CORP COMMON STOCK USD.01		2,518,581.55	0.011%	96.642%
1550	VIRTUS INVESTMENT PARTNERS COMMON STOCK USD.01		2,517,398.40	0.011%	96.653%
1551	DIME COMMUNITY BANCSHARES COMMON STOCK USD.01		2,496,261.75	0.010%	96.663%
1552	NUTRISYSTEM INC COMMON STOCK USD.001		2,475,672.00	0.010%	96.673%
1553	HYSTER YALE MATERIALS COMMON STOCK USD.01		2,465,015.20	0.010%	96.684%
1554	PAR PACIFIC HOLDINGS INC COMMON STOCK USD.01		2,458,110.83	0.010%	96.694%
1555	LINDSAY CORP COMMON STOCK USD1.0		2,447,076.72	0.010%	96.704%
1556	HEIDRICK + STRUGGLES INTL COMMON STOCK USD.01		2,424,170.55	0.010%	96.715%
1557	HURON CONSULTING GROUP INC COMMON STOCK USD.01		2,421,666.80	0.010%	96.725%
1558	MTS SYSTEMS CORP COMMON STOCK USD.25		2,411,526.80	0.010%	96.735%
1559	GENWORTH FINANCIAL INC CL A COMMON STOCK USD.001		2,404,848.72	0.010%	96.745%
1560	CONSOL ENERGY INC COMMON STOCK USD.01		2,380,356.15	0.010%	96.755%
1561	STOCK YARDS BANCORP INC COMMON STOCK		2,348,377.15	0.010%	96.765%
1562	NMI HOLDINGS INC CLASS A COMMON STOCK USD.01		2,338,392.45	0.010%	96.775%
1563	OCLARO INC COMMON STOCK USD.01		2,327,672.16	0.010%	96.784%
1564	EXPRESS INC COMMON STOCK		2,323,501.60	0.010%	96.794%
1565	OPUS BANK COMMON STOCK		2,322,100.80	0.010%	96.804%
1566	ULTRA CLEAN HOLDINGS INC COMMON STOCK USD.001		2,320,600.30	0.010%	96.813%
1567	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		2,315,674.17	0.010%	96.823%
1568	ENTERCOM COMMUNICATIONS CL A COMMON STOCK USD.01		2,313,205.30	0.010%	96.833%
1569	FORMFACTOR INC COMMON STOCK USD.001		2,310,307.65	0.010%	96.843%
1570	INNERWORKINGS INC COMMON STOCK USD.0001		2,295,376.50	0.010%	96.852%
1571	COLUMBUS MCKINNON CORP/NY COMMON STOCK USD.01		2,288,175.24	0.010%	96.862%
1572	INCYTE CORP COMMON STOCK USD.001		2,285,647.94	0.010%	96.871%
1573	QUALITY SYSTEMS INC COMMON STOCK USD.01		2,285,396.53	0.010%	96.881%
1574	LIBERTY TRIPADVISOR HDG A COMMON STOCK USD.01		2,285,234.00	0.010%	96.891%
1575	LUMINEX CORP COMMON STOCK USD.001		2,277,319.10	0.010%	96.900%
1576	AMERICAN OUTDOOR BRANDS CORP COMMON STOCK USD.001		2,270,697.00	0.010%	96.910%
1577	STURM RUGER + CO INC COMMON STOCK USD1.0		2,270,167.25	0.010%	96.919%
1578	SONIC AUTOMOTIVE INC CLASS A COMMON STOCK USD.01		2,262,526.20	0.009%	96.929%
1579	M/I HOMES INC COMMON STOCK USD.01		2,252,685.36	0.009%	96.938%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1580	CORE MARK HOLDING CO INC COMMON STOCK USD.01		2,239,812.36	0.009%	96.948%
1581	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		2,225,811.20	0.009%	96.957%
1582	RING ENERGY INC COMMON STOCK USD.001		2,223,041.04	0.009%	96.966%
1583	GUARANTY BANCORP COMMON STOCK USD.001		2,217,642.00	0.009%	96.975%
1584	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		2,214,973.44	0.009%	96.985%
1585	BANCORP INC/THE COMMON STOCK USD1.0		2,205,988.65	0.009%	96.994%
1586	TRIUMPH BANCORP INC COMMON STOCK USD.01		2,200,930.20	0.009%	97.003%
1587	THERMON GROUP HOLDINGS INC COMMON STOCK USD.001		2,198,756.41	0.009%	97.012%
1588	HERSHEY CO/THE COMMON STOCK USD1.0		2,198,285.40	0.009%	97.022%
1589	INSTEEL INDUSTRIES INC COMMON STOCK		2,187,084.90	0.009%	97.031%
1590	MAXLINEAR INC COMMON STOCK		2,171,592.50	0.009%	97.040%
1591	INVACARE CORP COMMON STOCK USD.25		2,146,380.60	0.009%	97.049%
1592	BROWN FORMAN CORP CLASS A COMMON STOCK USD.15		2,143,285.83	0.009%	97.058%
1593	EVOLENT HEALTH INC A COMMON STOCK USD.01		2,142,459.00	0.009%	97.067%
1594	PHH CORP COMMON STOCK USD.01		2,141,914.97	0.009%	97.076%
1595	STATE AUTO FINANCIAL CORP COMMON STOCK		2,141,690.94	0.009%	97.085%
1596	AMERICAN PUBLIC EDUCATION COMMON STOCK USD.01		2,133,925.30	0.009%	97.094%
1597	CAVIUM INC COMMON STOCK USD.001		2,123,383.08	0.009%	97.103%
1598	SPEEDWAY MOTORSPORTS INC COMMON STOCK USD.01		2,118,300.05	0.009%	97.112%
1599	INTRA CELLULAR THERAPIES INC COMMON STOCK USD.0001		2,116,913.24	0.009%	97.121%
1600	K12 INC COMMON STOCK USD.0001		2,116,632.60	0.009%	97.129%
1601	GREEN BANCORP INC COMMON STOCK USD.01		2,110,274.10	0.009%	97.138%
1602	INTL FCSTONE INC COMMON STOCK USD.01		2,100,399.66	0.009%	97.147%
1603	TEJON RANCH CO COMMON STOCK USD.5		2,099,070.75	0.009%	97.156%
1604	ELDORADO RESORTS INC COMMON STOCK		2,098,062.00	0.009%	97.165%
1605	CONNECTICUT WATER SVC INC COMMON STOCK		2,088,212.00	0.009%	97.173%
1606	PHIBRO ANIMAL HEALTH CORP A COMMON STOCK USD.001		2,087,970.30	0.009%	97.182%
1607	GREENBRIER COMPANIES INC COMMON STOCK		2,075,771.30	0.009%	97.191%
1608	FIDELITY SOUTHERN CORP COMMON STOCK		2,075,317.19	0.009%	97.200%
1609	BRIGGS + STRATTON COMMON STOCK USD.01		2,063,245.02	0.009%	97.208%
1610	ELLIE MAE INC COMMON STOCK USD.0001		2,058,778.11	0.009%	97.217%
1611	MARTEN TRANSPORT LTD COMMON STOCK USD.01		2,058,283.50	0.009%	97.226%
1612	BIOMARIN PHARMACEUTICAL INC COMMON STOCK USD.001		2,055,264.61	0.009%	97.234%
1613	SHIP FINANCE INTL LTD COMMON STOCK USD.01		2,044,447.50	0.009%	97.243%
1614	REV GROUP INC COMMON STOCK USD.001		2,044,270.80	0.009%	97.251%
1615	ETHAN ALLEN INTERIORS INC COMMON STOCK USD.01		2,044,211.40	0.009%	97.260%
1616	MAIDEN HOLDINGS LTD COMMON STOCK USD.01		2,044,080.00	0.009%	97.268%
1617	FB FINANCIAL CORP COMMON STOCK USD1.0		2,043,478.15	0.009%	97.277%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1618	AEGION CORP COMMON STOCK USD.01		2,032,842.48	0.009%	97.286%
1619	GLATFELTER COMMON STOCK USD.01		2,028,774.13	0.009%	97.294%
1620	US CELLULAR CORP COMMON STOCK USD1.0		2,025,153.03	0.008%	97.303%
1621	MALLINCKRODT PLC COMMON STOCK USD.2		2,010,281.00	0.008%	97.311%
1622	SPECTRUM PHARMACEUTICALS INC COMMON STOCK USD.001		2,006,222.48	0.008%	97.319%
1623	QUANEX BUILDING PRODUCTS COMMON STOCK USD.01		2,006,172.70	0.008%	97.328%
1624	HIGHPOINT RESOURCES CORP COMMON STOCK USD.001		2,001,357.12	0.008%	97.336%
1625	TOOTSIE ROLL INDS COMMON STOCK USD.694		1,999,699.10	0.008%	97.345%
1626	GERMAN AMERICAN BANCORP COMMON STOCK		1,997,156.25	0.008%	97.353%
1627	DXP ENTERPRISES INC COMMON STOCK USD.01		1,993,269.30	0.008%	97.361%
1628	GLOBAL BRASS + COPPER HOLDIN COMMON STOCK USD.01		1,993,080.00	0.008%	97.370%
1629	AMC ENTERTAINMENT HLDS CL A COMMON STOCK USD.01		1,984,309.30	0.008%	97.378%
1630	MARINEMAX INC COMMON STOCK USD.001		1,979,445.60	0.008%	97.386%
1631	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		1,971,738.08	0.008%	97.395%
1632	OFG BANCORP COMMON STOCK USD1.0		1,965,208.50	0.008%	97.403%
1633	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		1,964,269.44	0.008%	97.411%
1634	ZUMIEZ INC COMMON STOCK		1,963,306.80	0.008%	97.419%
1635	BLUCORA INC COMMON STOCK USD.0001		1,963,182.00	0.008%	97.428%
1636	HALCON RESOURCES CORP COMMON STOCK USD.0001		1,956,913.92	0.008%	97.436%
1637	AMPHASTAR PHARMACEUTICALS IN COMMON STOCK USD.0001		1,956,553.19	0.008%	97.444%
1638	DEXCOM INC COMMON STOCK USD.001		1,949,515.20	0.008%	97.452%
1639	ATHENE HOLDING LTD CLASS A COMMON STOCK		1,936,431.00	0.008%	97.460%
1640	ICHOH HOLDINGS LTD COMMON STOCK USD.0001		1,933,661.60	0.008%	97.468%
1641	INNOVIVA INC COMMON STOCK		1,930,457.50	0.008%	97.476%
1642	BRISTOW GROUP INC COMMON STOCK USD.01		1,924,828.35	0.008%	97.485%
1643	MONOTYPE IMAGING HOLDINGS IN COMMON STOCK USD.001		1,917,857.75	0.008%	97.493%
1644	MYR GROUP INC/DELAWARE COMMON STOCK USD.01		1,911,780.00	0.008%	97.501%
1645	NN INC COMMON STOCK USD.01		1,909,844.30	0.008%	97.509%
1646	HACKETT GROUP INC/THE COMMON STOCK USD.001		1,905,226.14	0.008%	97.517%
1647	ATKORE INTERNATIONAL GROUP I COMMON STOCK USD.01		1,890,265.98	0.008%	97.525%
1648	LSC COMMUNICATIONS INC COMMON STOCK USD.01		1,887,892.44	0.008%	97.532%
1649	FINISH LINE/THE CL A COMMON STOCK USD.01		1,886,962.78	0.008%	97.540%
1650	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		1,882,012.00	0.008%	97.548%
1651	CRYOLIFE INC COMMON STOCK USD.01		1,879,311.95	0.008%	97.556%
1652	GREIF INC CL B COMMON STOCK		1,873,895.60	0.008%	97.564%
1653	CAMDEN NATIONAL CORP COMMON STOCK		1,871,831.64	0.008%	97.572%
1654	DISH NETWORK CORP A COMMON STOCK USD.01		1,871,117.05	0.008%	97.580%
1655	NIC INC COMMON STOCK		1,864,580.85	0.008%	97.588%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
1656	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		1,861,430.00	0.008%	97.595%
1657	RENEWABLE ENERGY GROUP INC COMMON STOCK USD.0001		1,861,147.50	0.008%	97.603%
1658	UNITED COMMUNITY FINANCIAL COMMON STOCK		1,860,445.41	0.008%	97.611%
1659	TRIPLE S MANAGEMENT CORP B COMMON STOCK USD1.0		1,858,994.55	0.008%	97.619%
1660	L BRANDS INC COMMON STOCK USD.5		1,855,257.04	0.008%	97.627%
1661	LUMENTUM HOLDINGS INC COMMON STOCK USD.001		1,846,722.25	0.008%	97.634%
1662	BOOT BARN HOLDINGS INC COMMON STOCK		1,840,891.19	0.008%	97.642%
1663	EW SCRIPPS CO/THE A COMMON STOCK USD.01		1,834,368.69	0.008%	97.650%
1664	PENNYMAC FINANCIAL SERVICE A COMMON STOCK USD.0001		1,833,070.40	0.008%	97.657%
1665	RPX CORP COMMON STOCK USD.0001		1,825,688.91	0.008%	97.665%
1666	MATCH GROUP INC COMMON STOCK USD.001		1,823,025.68	0.008%	97.673%
1667	NEKTAR THERAPEUTICS COMMON STOCK USD.0001		1,817,931.80	0.008%	97.680%
1668	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		1,817,407.94	0.008%	97.688%
1669	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		1,810,649.80	0.008%	97.696%
1670	UNITED INSURANCE HOLDINGS CO COMMON STOCK USD.0001		1,793,076.78	0.008%	97.703%
1671	HEALTHSTREAM INC COMMON STOCK		1,789,896.96	0.008%	97.711%
1672	HAYNES INTERNATIONAL INC COMMON STOCK USD.001		1,785,036.14	0.007%	97.718%
1673	FEDERAL AGRIC MTG CORP CL C COMMON STOCK USD1.0		1,784,166.15	0.007%	97.726%
1674	UNITIL CORP COMMON STOCK		1,777,519.38	0.007%	97.733%
1675	HIBBETT SPORTS INC COMMON STOCK USD.01		1,775,099.20	0.007%	97.740%
1676	ADTRAN INC COMMON STOCK USD.01		1,771,639.15	0.007%	97.748%
1677	LENNAR CORP B SHS COMMON STOCK USD.1		1,770,311.61	0.007%	97.755%
1678	CALAMP CORP COMMON STOCK USD.01		1,769,323.50	0.007%	97.763%
1679	MERIDIAN BIOSCIENCE INC COMMON STOCK		1,768,468.80	0.007%	97.770%
1680	MEDIDATA SOLUTIONS INC COMMON STOCK USD.01		1,761,878.40	0.007%	97.777%
1681	PHOTRONICS INC COMMON STOCK USD.01		1,760,234.40	0.007%	97.785%
1682	ACHILLION PHARMACEUTICALS COMMON STOCK USD.001		1,760,163.99	0.007%	97.792%
1683	INVESTMENT TECHNOLOGY GROUP COMMON STOCK USD.01		1,756,470.96	0.007%	97.800%
1684	NV5 GLOBAL INC COMMON STOCK USD.01		1,750,905.20	0.007%	97.807%
1685	XCERRA CORP COMMON STOCK USD.05		1,747,070.00	0.007%	97.814%
1686	HALOZYME THERAPEUTICS INC COMMON STOCK USD.001		1,740,064.53	0.007%	97.822%
1687	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		1,734,629.50	0.007%	97.829%
1688	COVENANT TRANSPORT GRP CL A COMMON STOCK USD.01		1,729,713.00	0.007%	97.836%
1689	NATIONAL WESTERN LIFE GROU A COMMON STOCK USD.01		1,721,949.25	0.007%	97.843%
1690	MIDDLESEX WATER CO COMMON STOCK		1,706,435.26	0.007%	97.851%
1691	HERITAGE COMMERCE CORP COMMON STOCK		1,703,004.75	0.007%	97.858%
1692	ADDUS HOMECARE CORP COMMON STOCK USD.001		1,701,315.00	0.007%	97.865%
1693	SYSTEMAX INC COMMON STOCK USD.01		1,701,243.04	0.007%	97.872%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
1694	LUXOFT HOLDING INC COMMON STOCK		1,696,394.70	0.007%	97.879%
1695	CHUY S HOLDINGS INC COMMON STOCK USD.01		1,684,225.40	0.007%	97.886%
1696	WAGeworks INC COMMON STOCK USD.001		1,681,618.75	0.007%	97.893%
1697	ELECTRO SCIENTIFIC INDS INC COMMON STOCK		1,675,638.00	0.007%	97.900%
1698	CENTRAL PACIFIC FINANCIAL CO COMMON STOCK		1,675,037.08	0.007%	97.907%
1699	WORKDAY INC CLASS A COMMON STOCK USD.001		1,672,856.00	0.007%	97.914%
1700	BEAZER HOMES USA INC COMMON STOCK USD.001		1,671,655.64	0.007%	97.921%
1701	NATIONAL HEALTHCARE CORP COMMON STOCK USD.01		1,670,676.64	0.007%	97.928%
1702	TEAM INC COMMON STOCK USD.3		1,669,981.80	0.007%	97.935%
1703	EXTREME NETWORKS INC COMMON STOCK USD.001		1,664,566.90	0.007%	97.942%
1704	INGLES MARKETS INC CLASS A COMMON STOCK USD.05		1,662,392.25	0.007%	97.949%
1705	EXACT SCIENCES CORP COMMON STOCK USD.01		1,658,631.66	0.007%	97.956%
1706	FIRST DEFIANCE FINL CORP COMMON STOCK USD.01		1,658,548.00	0.007%	97.963%
1707	PEOPLES BANCORP INC COMMON STOCK		1,657,664.36	0.007%	97.970%
1708	JELD WEN HOLDING INC COMMON STOCK USD.01		1,654,104.84	0.007%	97.977%
1709	LATTICE SEMICONDUCTOR CORP COMMON STOCK USD.01		1,653,707.04	0.007%	97.984%
1710	INDEPENDENT BANK CORP MICH COMMON STOCK USD1.0		1,652,135.30	0.007%	97.991%
1711	ANGIODYNAMICS INC COMMON STOCK USD.01		1,650,032.58	0.007%	97.998%
1712	INTREPID POTASH INC COMMON STOCK USD.001		1,642,904.16	0.007%	98.005%
1713	PIPER JAFFRAY COS COMMON STOCK USD.01		1,636,508.10	0.007%	98.012%
1714	NATIONAL PRESTO INDS INC COMMON STOCK USD1.0		1,629,186.25	0.007%	98.018%
1715	LANTHEUS HOLDINGS INC COMMON STOCK USD.01		1,622,292.00	0.007%	98.025%
1716	FINANCIAL INSTITUTIONS INC COMMON STOCK USD.01		1,617,542.10	0.007%	98.032%
1717	VSE CORP COMMON STOCK USD.05		1,611,736.96	0.007%	98.039%
1718	GASLOG LTD COMMON STOCK USD.01		1,608,450.45	0.007%	98.045%
1719	SURMODICS INC COMMON STOCK USD.05		1,607,992.20	0.007%	98.052%
1720	NANOMETRICS INC COMMON STOCK		1,605,928.46	0.007%	98.059%
1721	AVON PRODUCTS INC COMMON STOCK USD.25		1,601,363.50	0.007%	98.066%
1722	GREENHILL + CO INC COMMON STOCK USD.01		1,600,167.80	0.007%	98.072%
1723	TETRA TECHNOLOGIES INC COMMON STOCK USD.01		1,598,657.19	0.007%	98.079%
1724	AMERICAN VANGUARD CORP COMMON STOCK USD.1		1,593,320.80	0.007%	98.086%
1725	REGIS CORP COMMON STOCK USD.05		1,590,178.48	0.007%	98.092%
1726	CINCINNATI BELL INC COMMON STOCK USD.01		1,590,068.25	0.007%	98.099%
1727	AK STEEL HOLDING CORP COMMON STOCK USD.01		1,586,556.45	0.007%	98.106%
1728	ADVANCED DRAINAGE SYSTEMS IN COMMON STOCK USD.01		1,582,207.20	0.007%	98.112%
1729	PEAPACK GLADSTONE FINL CORP COMMON STOCK		1,578,452.96	0.007%	98.119%
1730	LANNETT CO INC COMMON STOCK USD.001		1,575,787.20	0.007%	98.126%
1731	FORRESTER RESEARCH INC COMMON STOCK USD.01		1,573,572.60	0.007%	98.132%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1732	LEMAITRE VASCULAR INC COMMON STOCK USD.01		1,564,165.75	0.007%	98.139%
1733	NAUTILUS INC COMMON STOCK		1,562,902.80	0.007%	98.145%
1734	GREENLIGHT CAPITAL RE LTD A COMMON STOCK USD.01		1,561,826.50	0.007%	98.152%
1735	CAI INTERNATIONAL INC COMMON STOCK USD.0001		1,560,224.40	0.007%	98.158%
1736	DIAMOND HILL INVESTMENT GRP COMMON STOCK		1,560,037.86	0.007%	98.165%
1737	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		1,556,978.90	0.007%	98.172%
1738	PARK OHIO HOLDINGS CORP COMMON STOCK USD1.0		1,555,150.70	0.007%	98.178%
1739	FIRST COMMUNITY BANCSHARES COMMON STOCK USD1.0		1,553,610.04	0.007%	98.185%
1740	GARDNER DENVER HOLDINGS INC COMMON STOCK USD.01		1,550,154.67	0.007%	98.191%
1741	ALLIED MOTION TECHNOLOGIES COMMON STOCK		1,548,670.41	0.006%	98.198%
1742	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		1,548,217.32	0.006%	98.204%
1743	AMERICA S CAR MART INC COMMON STOCK USD.01		1,545,966.50	0.006%	98.211%
1744	DMC GLOBAL INC COMMON STOCK USD.05		1,538,131.50	0.006%	98.217%
1745	MOVADO GROUP INC COMMON STOCK USD.01		1,535,078.40	0.006%	98.223%
1746	POTLATCHDELTIC CORP REIT USD1.0		1,529,886.10	0.006%	98.230%
1747	CEVA INC COMMON STOCK USD.001		1,514,791.60	0.006%	98.236%
1748	FIESTA RESTAURANT GROUP COMMON STOCK USD.01		1,514,373.00	0.006%	98.243%
1749	MACOM TECHNOLOGY SOLUTIONS H COMMON STOCK USD.001		1,509,827.28	0.006%	98.249%
1750	AMERICAN RAILCAR INDUSTRIES COMMON STOCK USD.01		1,501,757.40	0.006%	98.255%
1751	TITAN INTERNATIONAL INC COMMON STOCK		1,500,009.60	0.006%	98.261%
1752	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		1,496,075.94	0.006%	98.268%
1753	MATRIX SERVICE CO COMMON STOCK USD.01		1,488,117.40	0.006%	98.274%
1754	VERA BRADLEY INC COMMON STOCK		1,484,327.54	0.006%	98.280%
1755	REVLON INC CLASS A COMMON STOCK USD.01		1,482,000.00	0.006%	98.286%
1756	1 800 FLOWERS.COM INC CL A COMMON STOCK USD.01		1,480,781.90	0.006%	98.293%
1757	NRG YIELD INC CLASS C COMMON STOCK		1,480,746.40	0.006%	98.299%
1758	TITAN MACHINERY INC COMMON STOCK USD.00001		1,471,913.52	0.006%	98.305%
1759	GLOBAL INDEMNITY LTD COMMON STOCK USD.0001		1,471,794.66	0.006%	98.311%
1760	TEXTAINER GROUP HOLDINGS LTD COMMON STOCK USD.01		1,469,757.20	0.006%	98.317%
1761	PDL BIOPHARMA INC COMMON STOCK USD.01		1,465,054.52	0.006%	98.324%
1762	ENNIS INC COMMON STOCK USD2.5		1,463,826.20	0.006%	98.330%
1763	CITI TRENDS INC COMMON STOCK USD.01		1,456,150.20	0.006%	98.336%
1764	BASIC ENERGY SERVICES INC COMMON STOCK USD.01		1,452,171.18	0.006%	98.342%
1765	CONN S INC COMMON STOCK USD.01		1,449,241.50	0.006%	98.348%
1766	ENVESTNET INC COMMON STOCK		1,447,800.90	0.006%	98.354%
1767	WATERSTONE FINANCIAL INC COMMON STOCK USD.01		1,447,168.45	0.006%	98.360%
1768	EXTRACTION OIL + GAS INC COMMON STOCK		1,443,529.96	0.006%	98.366%
1769	LIBERTY MEDIA CORP LIBERTY C TRACKING STK USD.01		1,441,136.88	0.006%	98.372%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1770	HOMESTREET INC COMMON STOCK		1,433,559.00	0.006%	98.378%
1771	BOJANGLES INC COMMON STOCK USD.01		1,428,788.25	0.006%	98.384%
1772	IONIS PHARMACEUTICALS INC COMMON STOCK USD.001		1,427,864.49	0.006%	98.390%
1773	ASCENA RETAIL GROUP INC COMMON STOCK USD.01		1,425,759.48	0.006%	98.396%
1774	CARRIAGE SERVICES INC COMMON STOCK USD.01		1,421,706.54	0.006%	98.402%
1775	HOOKEER FURNITURE CORP COMMON STOCK		1,417,625.75	0.006%	98.408%
1776	STONE ENERGY CORP COMMON STOCK USD.01		1,410,400.80	0.006%	98.414%
1777	VERSO CORP A COMMON STOCK		1,407,560.28	0.006%	98.420%
1778	RESOURCES CONNECTION INC COMMON STOCK USD.01		1,399,986.40	0.006%	98.426%
1779	CONCERT PHARMACEUTICALS INC COMMON STOCK USD.001		1,399,099.75	0.006%	98.432%
1780	COMMUNITY HEALTH SYSTEMS INC COMMON STOCK USD.01		1,398,274.92	0.006%	98.437%
1781	MISTRAS GROUP INC COMMON STOCK USD.01		1,397,459.25	0.006%	98.443%
1782	OMNOVA SOLUTIONS INC COMMON STOCK USD.1		1,395,407.10	0.006%	98.449%
1783	SEACOR MARINE HOLDINGS INC COMMON STOCK USD.01		1,390,626.69	0.006%	98.455%
1784	SCANA CORP COMMON STOCK		1,390,236.93	0.006%	98.461%
1785	ORBCOMM INC COMMON STOCK USD.001		1,389,648.26	0.006%	98.467%
1786	DEL TACO RESTAURANTS INC COMMON STOCK		1,386,574.20	0.006%	98.473%
1787	SPARTANNASH CO COMMON STOCK		1,377,807.66	0.006%	98.478%
1788	PC CONNECTION INC COMMON STOCK USD.01		1,376,883.72	0.006%	98.484%
1789	ARCBEST CORP COMMON STOCK USD.01		1,375,388.70	0.006%	98.490%
1790	TEEKAY CORP COMMON STOCK USD.001		1,370,927.88	0.006%	98.496%
1791	BANC OF CALIFORNIA INC COMMON STOCK USD.01		1,361,126.40	0.006%	98.501%
1792	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		1,357,833.62	0.006%	98.507%
1793	AMBARELLA INC COMMON STOCK USD.00045		1,356,747.39	0.006%	98.513%
1794	COHU INC COMMON STOCK USD1.0		1,355,304.80	0.006%	98.518%
1795	INSULET CORP COMMON STOCK USD.001		1,349,598.00	0.006%	98.524%
1796	COMTECH TELECOMMUNICATIONS COMMON STOCK USD.1		1,345,042.30	0.006%	98.530%
1797	HCI GROUP INC COMMON STOCK		1,342,155.60	0.006%	98.535%
1798	WEST BANCORPORATION COMMON STOCK		1,341,344.10	0.006%	98.541%
1799	SPARTAN MOTORS INC COMMON STOCK USD.01		1,338,410.85	0.006%	98.547%
1800	TRISTATE CAPITAL HLDGS INC COMMON STOCK		1,338,150.00	0.006%	98.552%
1801	PETMED EXPRESS INC COMMON STOCK USD.001		1,334,150.58	0.006%	98.558%
1802	ARROW FINANCIAL CORP COMMON STOCK USD1.0		1,331,429.40	0.006%	98.563%
1803	VASCO DATA SECURITY INTL COMMON STOCK USD.001		1,327,373.50	0.006%	98.569%
1804	REGIONAL MANAGEMENT CORP COMMON STOCK USD.1		1,323,313.33	0.006%	98.574%
1805	CHURCHILL DOWNS INC COMMON STOCK		1,323,022.80	0.006%	98.580%
1806	CALIX INC COMMON STOCK		1,316,015.05	0.006%	98.586%
1807	CROSS COUNTRY HEALTHCARE INC COMMON STOCK USD.0001		1,313,389.74	0.006%	98.591%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
1808	HORIZON BANCORP INDIANA COMMON STOCK		1,305,416.40	0.005%	98.596%
1809	BARNES + NOBLE INC COMMON STOCK USD.001		1,305,171.30	0.005%	98.602%
1810	CLEARWATER PAPER CORP COMMON STOCK USD.0001		1,296,114.60	0.005%	98.607%
1811	GP STRATEGIES CORP COMMON STOCK USD.01		1,290,865.20	0.005%	98.613%
1812	CULP INC COMMON STOCK USD.05		1,284,272.55	0.005%	98.618%
1813	VECTRUS INC COMMON STOCK USD.01		1,284,012.00	0.005%	98.624%
1814	DAKTRONICS INC COMMON STOCK		1,272,590.42	0.005%	98.629%
1815	CAROLINA FINANCIAL CORP COMMON STOCK		1,268,090.61	0.005%	98.634%
1816	REPUBLIC BANCORP INC CLASS A COMMON STOCK		1,262,822.82	0.005%	98.640%
1817	SEACOAST BANKING CORP/FL COMMON STOCK USD.1		1,259,430.66	0.005%	98.645%
1818	SYNCHRONOSS TECHNOLOGIES INC COMMON STOCK USD.0001		1,252,731.20	0.005%	98.650%
1819	VMWARE INC CLASS A COMMON STOCK USD.01		1,251,577.92	0.005%	98.655%
1820	XO GROUP INC COMMON STOCK USD.01		1,249,440.08	0.005%	98.661%
1821	IRIDIUM COMMUNICATIONS INC COMMON STOCK USD.001		1,245,335.00	0.005%	98.666%
1822	VICOR CORP COMMON STOCK USD.01		1,234,207.95	0.005%	98.671%
1823	GLU MOBILE INC COMMON STOCK USD.0001		1,224,757.50	0.005%	98.676%
1824	CONTROL4 CORP COMMON STOCK USD.0001		1,222,411.88	0.005%	98.681%
1825	CATO CORP CLASS A COMMON STOCK USD.033		1,218,294.97	0.005%	98.686%
1826	CRA INTERNATIONAL INC COMMON STOCK		1,215,912.04	0.005%	98.691%
1827	MARLIN BUSINESS SERVICES INC COMMON STOCK USD.01		1,212,477.40	0.005%	98.697%
1828	ALKERMES PLC COMMON STOCK USD.01		1,211,625.63	0.005%	98.702%
1829	NEW MEDIA INVESTMENT GROUP COMMON STOCK USD.01		1,200,209.62	0.005%	98.707%
1830	HAVERTY FURNITURE COMMON STOCK USD1.0		1,194,106.65	0.005%	98.712%
1831	NATIONAL RESEARCH CORP COMMON STOCK USD.001		1,190,312.70	0.005%	98.717%
1832	ALPHA + OMEGA SEMICONDUCTOR COMMON STOCK		1,187,770.84	0.005%	98.722%
1833	CONSTELLATION BRANDS INC B COMMON STOCK USD.01		1,185,750.00	0.005%	98.727%
1834	LIMELIGHT NETWORKS INC COMMON STOCK USD.001		1,184,689.56	0.005%	98.732%
1835	FUTUREFUEL CORP COMMON STOCK USD.0001		1,183,068.90	0.005%	98.737%
1836	FOSSIL GROUP INC COMMON STOCK USD.01		1,182,500.15	0.005%	98.742%
1837	INTERNATIONAL SEAWAYS INC COMMON STOCK		1,181,349.18	0.005%	98.746%
1838	LANDEC CORP COMMON STOCK USD.001		1,176,531.30	0.005%	98.751%
1839	MOTORCAR PARTS OF AMERICA IN COMMON STOCK USD.01		1,170,769.60	0.005%	98.756%
1840	ARCHROCK INC COMMON STOCK USD.01		1,170,601.20	0.005%	98.761%
1841	CARBONITE INC COMMON STOCK USD.01		1,169,764.30	0.005%	98.766%
1842	MESA LABORATORIES INC COMMON STOCK		1,167,903.09	0.005%	98.771%
1843	HANGER INC COMMON STOCK USD.01		1,167,338.70	0.005%	98.776%
1844	HARMONIC INC COMMON STOCK USD.001		1,163,919.30	0.005%	98.781%
1845	RIBBON COMMUNICATIONS INC COMMON STOCK USD.001		1,159,559.34	0.005%	98.786%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
1846	UNIFI INC COMMON STOCK USD.1		1,151,473.68	0.005%	98.790%
1847	RMR GROUP INC/THE A COMMON STOCK		1,150,596.00	0.005%	98.795%
1848	FARMER BROS CO COMMON STOCK USD1.0		1,143,298.80	0.005%	98.800%
1849	POWELL INDUSTRIES INC COMMON STOCK USD.01		1,143,011.85	0.005%	98.805%
1850	RADNET INC COMMON STOCK USD.0001		1,140,825.00	0.005%	98.810%
1851	YELP INC COMMON STOCK USD.000001		1,140,087.00	0.005%	98.814%
1852	MERCANTILE BANK CORP COMMON STOCK		1,126,105.30	0.005%	98.819%
1853	FRP HOLDINGS INC COMMON STOCK USD.1		1,123,262.50	0.005%	98.824%
1854	CUTERA INC COMMON STOCK USD.001		1,121,604.75	0.005%	98.829%
1855	REX AMERICAN RESOURCES CORP COMMON STOCK USD.01		1,120,279.18	0.005%	98.833%
1856	APPLIED OPTOELECTRONICS INC COMMON STOCK USD.001		1,115,404.00	0.005%	98.838%
1857	SOUTHWESTERN ENERGY CO COMMON STOCK USD.01		1,113,490.30	0.005%	98.843%
1858	BABCOCK + WILCOX ENTERPR COMMON STOCK USD.01		1,112,674.20	0.005%	98.847%
1859	HAWKINS INC COMMON STOCK USD.05		1,103,017.50	0.005%	98.852%
1860	AMBAC FINANCIAL GROUP INC COMMON STOCK USD.01		1,095,131.18	0.005%	98.857%
1861	THIRD POINT REINSURANCE LTD COMMON STOCK USD.1		1,093,446.20	0.005%	98.861%
1862	CENTURY BANCORP INC CL A COMMON STOCK USD1.0		1,090,240.00	0.005%	98.866%
1863	ENANTA PHARMACEUTICALS INC COMMON STOCK USD.01		1,089,057.20	0.005%	98.870%
1864	COMMERCEHUB INC SERIES C COMMON STOCK USD.01		1,082,673.86	0.005%	98.875%
1865	ARMSTRONG FLOORING INC COMMON STOCK USD.0001		1,080,340.95	0.005%	98.879%
1866	MARCUS CORPORATION COMMON STOCK USD1.0		1,073,098.00	0.005%	98.884%
1867	SUPERIOR UNIFORM GROUP INC COMMON STOCK		1,072,692.72	0.004%	98.888%
1868	ZAGG INC COMMON STOCK USD.001		1,067,494.40	0.004%	98.893%
1869	CIVEO CORP COMMON STOCK USD.01		1,064,747.25	0.004%	98.897%
1870	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		1,059,828.00	0.004%	98.902%
1871	FIVE PRIME THERAPEUTICS INC COMMON STOCK USD.001		1,059,069.00	0.004%	98.906%
1872	DEL FRISCO S RESTAURANT GROU COMMON STOCK USD.001		1,058,129.10	0.004%	98.911%
1873	DEPOMED INC COMMON STOCK		1,056,773.28	0.004%	98.915%
1874	BARNES + NOBLE EDUCATION INC COMMON STOCK USD.01		1,056,743.06	0.004%	98.919%
1875	PARK ELECTROCHEMICAL CORP COMMON STOCK USD.1		1,052,488.06	0.004%	98.924%
1876	OPKO HEALTH INC COMMON STOCK USD.01		1,052,429.76	0.004%	98.928%
1877	CAMBIUM LEARNING GROUP INC COMMON STOCK USD.001		1,050,372.18	0.004%	98.933%
1878	RENT A CENTER INC COMMON STOCK USD.01		1,046,728.74	0.004%	98.937%
1879	UNITED STATES LIME + MINERAL COMMON STOCK USD.1		1,045,033.92	0.004%	98.941%
1880	SIGMA DESIGNS INC COMMON STOCK		1,033,376.40	0.004%	98.946%
1881	MIRATI THERAPEUTICS INC COMMON STOCK		1,031,769.20	0.004%	98.950%
1882	AMER NATL BNKSHS/DANVILLE VA COMMON STOCK USD1.0		1,024,500.25	0.004%	98.954%
1883	YORK WATER CO COMMON STOCK		1,023,895.60	0.004%	98.959%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
1884	EMC INS GROUP INC COMMON STOCK USD1.0		1,020,520.38	0.004%	98.963%
1885	WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01		1,018,936.80	0.004%	98.967%
1886	CAPITAL SENIOR LIVING CORP COMMON STOCK USD.01		1,014,295.25	0.004%	98.972%
1887	WINMARK CORP COMMON STOCK		1,009,564.40	0.004%	98.976%
1888	COSTAMARE INC COMMON STOCK USD.0001		1,000,615.14	0.004%	98.980%
1889	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		991,476.31	0.004%	98.984%
1890	COWEN INC COMMON STOCK USD.01		990,791.00	0.004%	98.988%
1891	ENGILITY HOLDINGS INC COMMON STOCK USD.01		987,160.28	0.004%	98.992%
1892	RETROPHIN INC COMMON STOCK USD.0001		987,032.40	0.004%	98.997%
1893	SEATTLE GENETICS INC COMMON STOCK USD.001		985,202.74	0.004%	99.001%
1894	LIVE OAK BANCSHARES INC COMMON STOCK		984,795.00	0.004%	99.005%
1895	SIERRA BANCORP COMMON STOCK		983,513.72	0.004%	99.009%
1896	QAD INC A COMMON STOCK		983,085.50	0.004%	99.013%
1897	CONS TOMOKA LAND CO FLORIDA COMMON STOCK USD1.0		973,000.32	0.004%	99.017%
1898	GREAT LAKES DREDGE + DOCK CO COMMON STOCK USD.0001		969,003.80	0.004%	99.021%
1899	FRANKLIN COVEY CO COMMON STOCK USD.05		958,114.80	0.004%	99.025%
1900	PDF SOLUTIONS INC COMMON STOCK USD.00015		948,296.35	0.004%	99.029%
1901	SHOE CARNIVAL INC COMMON STOCK USD.01		942,387.90	0.004%	99.033%
1902	HERITAGE CRYSTAL CLEAN INC COMMON STOCK USD.01		942,380.55	0.004%	99.037%
1903	SAGE THERAPEUTICS INC COMMON STOCK USD.0001		937,350.96	0.004%	99.041%
1904	SHUTTERSTOCK INC COMMON STOCK USD.01		929,313.42	0.004%	99.045%
1905	POTBELLY CORP COMMON STOCK USD.01		925,503.60	0.004%	99.049%
1906	ASTRONICS CORP CL B COMMON STOCK USD.01		917,386.77	0.004%	99.053%
1907	ESSENDANT INC COMMON STOCK USD.1		915,744.96	0.004%	99.057%
1908	YRC WORLDWIDE INC COMMON STOCK USD1.0		907,362.56	0.004%	99.060%
1909	CRAFT BREW ALLIANCE INC COMMON STOCK USD.005		898,144.80	0.004%	99.064%
1910	ENZO BIOCHEM INC COMMON STOCK USD.01		896,460.00	0.004%	99.068%
1911	RTI SURGICAL INC COMMON STOCK USD.001		893,851.20	0.004%	99.072%
1912	BUCKLE INC/THE COMMON STOCK USD.01		893,763.75	0.004%	99.075%
1913	GOPRO INC CLASS A COMMON STOCK USD.0001		890,403.14	0.004%	99.079%
1914	DONEGAL GROUP INC CL A COMMON STOCK USD.01		889,460.16	0.004%	99.083%
1915	OLYMPIC STEEL INC COMMON STOCK		863,405.55	0.004%	99.086%
1916	PIONEER ENERGY SERVICES CORP COMMON STOCK USD.1		863,248.65	0.004%	99.090%
1917	WATSCO INC CL B COMMON STOCK USD.5		862,389.00	0.004%	99.094%
1918	FIRST FINANCIAL CORP/INDIANA COMMON STOCK		862,224.75	0.004%	99.097%
1919	CAPITAL CITY BANK GROUP INC COMMON STOCK USD.01		854,535.54	0.004%	99.101%
1920	TERRITORIAL BANCORP INC COMMON STOCK USD.01		854,298.60	0.004%	99.104%
1921	ULTRA PETROLEUM CORP COMMON STOCK		854,257.58	0.004%	99.108%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1922	ENDURANCE INTERNATIONAL GROU COMMON STOCK USD.0001		845,360.25	0.004%	99.112%
1923	UNISYS CORP COMMON STOCK USD.01		844,659.20	0.004%	99.115%
1924	NRG YIELD INC CLASS A COMMON STOCK USD.01		842,849.82	0.004%	99.119%
1925	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		842,542.80	0.004%	99.122%
1926	ALDER BIOPHARMACEUTICALS INC COMMON STOCK USD.0001		842,372.40	0.004%	99.126%
1927	LUMBER LIQUIDATORS HOLDINGS COMMON STOCK USD.001		840,428.12	0.004%	99.129%
1928	CHENIERE ENERGY PART LP HOLD COMMON STOCK		833,707.80	0.003%	99.133%
1929	STERLING CONSTRUCTION CO COMMON STOCK USD.01		830,553.99	0.003%	99.136%
1930	FEDERATED NATIONAL HOLDING C COMMON STOCK USD.01		827,542.30	0.003%	99.140%
1931	SAFEGUARD SCIENTIFICS INC COMMON STOCK USD.1		824,422.90	0.003%	99.143%
1932	BANKFINANCIAL CORP COMMON STOCK USD.01		820,800.26	0.003%	99.147%
1933	TREDEGAR CORP COMMON STOCK		819,931.20	0.003%	99.150%
1934	TIPTREE INC COMMON STOCK USD.001		818,470.55	0.003%	99.154%
1935	BIO RAD LABORATORIES CL B COMMON STOCK USD.0001		817,182.00	0.003%	99.157%
1936	FRANCESCAS HOLDINGS CORP COMMON STOCK USD.01		816,547.05	0.003%	99.160%
1937	PANHANDLE OIL AND GAS INC A COMMON STOCK USD.01666		815,830.25	0.003%	99.164%
1938	KINDRED BIOSCIENCES INC COMMON STOCK USD.0001		812,419.35	0.003%	99.167%
1939	TILE SHOP HLDGS INC COMMON STOCK USD.0001		809,252.15	0.003%	99.171%
1940	TWIN DISC INC COMMON STOCK		803,822.40	0.003%	99.174%
1941	WINDSTREAM HOLDINGS INC COMMON STOCK USD.0001		801,931.25	0.003%	99.177%
1942	FRANKLIN FINANCIAL NETWORK COMMON STOCK		799,970.60	0.003%	99.181%
1943	ADVERUM BIOTECHNOLOGIES INC COMMON STOCK USD.0001		799,875.00	0.003%	99.184%
1944	READING INTERNATIONAL INC A COMMON STOCK USD.01		794,768.52	0.003%	99.187%
1945	CLOUD PEAK ENERGY INC COMMON STOCK USD.01		790,459.67	0.003%	99.191%
1946	NATHAN S FAMOUS INC COMMON STOCK USD.01		777,459.65	0.003%	99.194%
1947	AGILYSYS INC COMMON STOCK USD.3		776,313.78	0.003%	99.197%
1948	NEW YORK + CO COMMON STOCK USD.001		774,768.06	0.003%	99.200%
1949	FOSTER (LB) CO A COMMON STOCK USD.01		772,769.70	0.003%	99.204%
1950	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		758,617.66	0.003%	99.207%
1951	OCWEN FINANCIAL CORP COMMON STOCK USD.01		743,032.78	0.003%	99.210%
1952	COMMERCEHUB INC SERIES A COMMON STOCK USD.01		741,694.39	0.003%	99.213%
1953	PREFORMED LINE PRODUCTS CO COMMON STOCK USD2.0		741,229.50	0.003%	99.216%
1954	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		740,908.80	0.003%	99.219%
1955	DRIVE SHACK INC COMMON STOCK USD.01		740,657.43	0.003%	99.222%
1956	WILLDAN GROUP INC COMMON STOCK USD.01		738,337.60	0.003%	99.226%
1957	NATIONSTAR MORTGAGE HOLDINGS COMMON STOCK USD.01		737,846.92	0.003%	99.229%
1958	FRONTIER COMMUNICATIONS CORP COMMON STOCK USD.25		732,441.80	0.003%	99.232%
1959	ARTESIAN RESOURCES CORP CL A COMMON STOCK USD1.0		731,951.30	0.003%	99.235%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
1960	AXT INC COMMON STOCK USD.001		730,173.60	0.003%	99.238%
1961	GAIN CAPITAL HOLDINGS INC COMMON STOCK USD.00001		730,026.24	0.003%	99.241%
1962	LANDS END INC COMMON STOCK USD.01		729,282.15	0.003%	99.244%
1963	ALICO INC COMMON STOCK USD1.0		728,978.70	0.003%	99.247%
1964	NL INDUSTRIES COMMON STOCK USD.125		726,612.30	0.003%	99.250%
1965	HAMILTON BEACH BRAND A COMMON STOCK		724,059.50	0.003%	99.253%
1966	DIGI INTERNATIONAL INC COMMON STOCK USD.01		715,656.50	0.003%	99.256%
1967	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		714,570.92	0.003%	99.259%
1968	STRATUS PROPERTIES INC COMMON STOCK USD.01		710,000.00	0.003%	99.262%
1969	QUINSTREET INC COMMON STOCK USD.001		707,794.04	0.003%	99.265%
1970	MACATAWA BANK CORP COMMON STOCK		704,527.56	0.003%	99.268%
1971	DHT HOLDINGS INC COMMON STOCK USD.01		701,893.17	0.003%	99.271%
1972	GOLD RESOURCE CORP COMMON STOCK USD.001		699,234.12	0.003%	99.274%
1973	CBS CORP CLASS A VOTING COMMON STOCK USD.001		699,095.74	0.003%	99.277%
1974	VISHAY PRECISION GROUP COMMON STOCK		696,293.20	0.003%	99.280%
1975	VERITEX HOLDINGS INC COMMON STOCK USD.01		690,917.04	0.003%	99.283%
1976	ERA GROUP INC COMMON STOCK USD.01		688,387.50	0.003%	99.285%
1977	CADENCE BANCORP COMMON STOCK		683,222.02	0.003%	99.288%
1978	KIMBALL ELECTRONICS INC COMMON STOCK		683,008.20	0.003%	99.291%
1979	HESKA CORP COMMON STOCK USD.001		682,914.54	0.003%	99.294%
1980	FRANK S INTERNATIONAL NV COMMON STOCK EUR.01		681,315.30	0.003%	99.297%
1981	BRIDGEPOINT EDUCATION INC COMMON STOCK USD.01		680,920.64	0.003%	99.300%
1982	DSP GROUP INC COMMON STOCK USD.001		680,241.80	0.003%	99.303%
1983	KIRKLAND S INC COMMON STOCK		679,242.60	0.003%	99.305%
1984	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		678,123.30	0.003%	99.308%
1985	NATIONAL CINEMEDIA INC COMMON STOCK USD.01		676,384.28	0.003%	99.311%
1986	SENECA FOODS CORP CL A COMMON STOCK USD.25		674,754.60	0.003%	99.314%
1987	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		674,460.75	0.003%	99.317%
1988	CHIMERIX INC COMMON STOCK USD.001		669,907.44	0.003%	99.320%
1989	SUNPOWER CORP COMMON STOCK USD.001		669,076.14	0.003%	99.322%
1990	LIBERTY MEDIA CORP LIBERTY A TRACKING STK USD.01		668,680.68	0.003%	99.325%
1991	ORRSTOWN FINL SERVICES INC COMMON STOCK		668,288.70	0.003%	99.328%
1992	VERITIV CORP COMMON STOCK USD.01		667,054.55	0.003%	99.331%
1993	SCORPIO BULKERS INC COMMON STOCK USD.01		663,645.15	0.003%	99.334%
1994	ANGI HOMESERVICES INC A COMMON STOCK		663,337.36	0.003%	99.336%
1995	FLOTEK INDUSTRIES INC COMMON STOCK USD.0001		655,337.76	0.003%	99.339%
1996	PERRY ELLIS INTERNATIONAL COMMON STOCK USD.01		655,159.65	0.003%	99.342%
1997	UNIVERSAL STAINLESS + ALLOY COMMON STOCK USD.001		653,988.60	0.003%	99.345%

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<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
1998	BAR HARBOR BANKSHARES COMMON STOCK USD2.0		652,453.38	0.003%	99.347%
1999	MAGNACHIP SEMICONDUCT COMMON STOCK USD.01		648,908.70	0.003%	99.350%
2000	AMERESCO INC CL A COMMON STOCK USD.0001		647,033.70	0.003%	99.353%
2001	CLARUS CORP COMMON STOCK USD.0001		646,824.75	0.003%	99.356%
2002	CNB FINANCIAL CORP/PA COMMON STOCK		642,354.00	0.003%	99.358%
2003	BIOSPECIFICS TECHNOLOGIES COMMON STOCK USD.001		641,772.18	0.003%	99.361%
2004	FITBIT INC A COMMON STOCK USD.0001		639,992.70	0.003%	99.364%
2005	FARMERS CAPITAL BANK CORP COMMON STOCK USD.125		635,952.15	0.003%	99.366%
2006	CSW INDUSTRIALS INC COMMON STOCK USD.01		632,996.70	0.003%	99.369%
2007	HURCO COMPANIES INC COMMON STOCK		631,397.00	0.003%	99.372%
2008	PAR TECHNOLOGY CORP/DEL COMMON STOCK USD.02		628,788.58	0.003%	99.374%
2009	SPOK HOLDINGS INC COMMON STOCK USD.0001		627,319.80	0.003%	99.377%
2010	QUORUM HEALTH CORP COMMON STOCK USD.0001		626,314.95	0.003%	99.379%
2011	TECHTARGET COMMON STOCK USD.001		624,249.00	0.003%	99.382%
2012	CITIZENS INC COMMON STOCK		623,317.17	0.003%	99.385%
2013	GRAHAM CORP COMMON STOCK USD.1		620,964.50	0.003%	99.387%
2014	REALNETWORKS INC COMMON STOCK USD.001		620,640.93	0.003%	99.390%
2015	SOUTHERN FIRST BANCSHARES COMMON STOCK USD.01		613,518.85	0.003%	99.393%
2016	BUILD A BEAR WORKSHOP INC COMMON STOCK USD.01		612,102.40	0.003%	99.395%
2017	SUPERIOR INDUSTRIES INTL COMMON STOCK		611,764.30	0.003%	99.398%
2018	PENN VIRGINIA CORP COMMON STOCK		610,655.10	0.003%	99.400%
2019	LIQUIDITY SERVICES INC COMMON STOCK USD.001		608,996.10	0.003%	99.403%
2020	WEYCO GROUP INC COMMON STOCK USD1.0		606,834.50	0.003%	99.405%
2021	QCR HOLDINGS INC COMMON STOCK USD1.0		604,268.50	0.003%	99.408%
2022	ABRAXAS PETROLEUM CORP COMMON STOCK USD.01		604,020.56	0.003%	99.410%
2023	W+T OFFSHORE INC COMMON STOCK USD.00001		602,277.40	0.003%	99.413%
2024	SHILOH INDUSTRIES INC COMMON STOCK USD.01		602,184.15	0.003%	99.415%
2025	ZIX CORP COMMON STOCK USD.01		601,929.70	0.003%	99.418%
2026	EVOLUTION PETROLEUM CORP COMMON STOCK USD.001		599,822.10	0.003%	99.420%
2027	AMAG PHARMACEUTICALS INC COMMON STOCK USD.01		599,690.10	0.003%	99.423%
2028	NACCO INDUSTRIES CL A COMMON STOCK USD1.0		599,586.35	0.003%	99.425%
2029	XENCOR INC COMMON STOCK USD.01		599,339.26	0.003%	99.428%
2030	DUCOMMUN INC COMMON STOCK USD.01		598,206.76	0.003%	99.431%
2031	VILLAGE SUPER MARKET CLASS A COMMON STOCK		594,619.20	0.002%	99.433%
2032	FREIGHTCAR AMERICA INC COMMON STOCK USD.01		592,965.78	0.002%	99.435%
2033	NORTHRIM BANCORP INC COMMON STOCK USD1.0		591,606.40	0.002%	99.438%
2034	PIER 1 IMPORTS INC COMMON STOCK USD.001		589,230.67	0.002%	99.440%
2035	CLEAN ENERGY FUELS CORP COMMON STOCK USD.0001		588,311.71	0.002%	99.443%

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<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
2036	HUDSON TECHNOLOGIES INC COMMON STOCK USD.01		586,210.44	0.002%	99.445%
2037	OMEGA FLEX INC COMMON STOCK USD.01		585,936.90	0.002%	99.448%
2038	ALLIANCE ONE INTERNATIONAL COMMON STOCK		584,050.50	0.002%	99.450%
2039	GLOBANT SA COMMON STOCK USD1.2		581,169.12	0.002%	99.453%
2040	NATURAL GAS SERVICES GROUP COMMON STOCK USD.01		575,411.60	0.002%	99.455%
2041	VALHI INC COMMON STOCK USD.01		573,513.40	0.002%	99.458%
2042	GCI LIBERTY INC PREFERRED STOCK 5		570,384.13	0.002%	99.460%
2043	EHEALTH INC COMMON STOCK USD.001		569,439.00	0.002%	99.462%
2044	MCEWEN MINING INC COMMON STOCK		565,069.44	0.002%	99.465%
2045	BEL FUSE INC CL B COMMON STOCK USD.1		564,129.90	0.002%	99.467%
2046	GAMCO INVESTORS INC A COMMON STOCK USD.001		563,504.85	0.002%	99.469%
2047	LIBBEY INC COMMON STOCK USD.01		563,294.16	0.002%	99.472%
2048	INTERNAP CORP COMMON STOCK USD.001		562,179.62	0.002%	99.474%
2049	PRGX GLOBAL INC COMMON STOCK USD.01		562,167.20	0.002%	99.476%
2050	NEOPHOTONICS CORP COMMON STOCK USD.0025		560,809.98	0.002%	99.479%
2051	SPORTSMAN S WAREHOUSE HOLDIN COMMON STOCK USD.01		560,521.71	0.002%	99.481%
2052	FIRST BANCORP INC/ME COMMON STOCK USD.01		560,248.92	0.002%	99.484%
2053	HOME BANCORP INC COMMON STOCK USD.01		558,954.90	0.002%	99.486%
2054	HILL INTERNATIONAL INC COMMON STOCK USD.0001		558,922.10	0.002%	99.488%
2055	LCNB CORPORATION COMMON STOCK		557,372.20	0.002%	99.491%
2056	TRECORA RESOURCES COMMON STOCK USD.1		547,759.10	0.002%	99.493%
2057	PJT PARTNERS INC A COMMON STOCK		547,131.40	0.002%	99.495%
2058	RIVERVIEW BANCORP INC COMMON STOCK USD.01		546,873.60	0.002%	99.497%
2059	EQUITY BANCSHARES INC CL A COMMON STOCK USD.01		545,716.56	0.002%	99.500%
2060	ACUSHNET HOLDINGS CORP COMMON STOCK USD.001		542,923.52	0.002%	99.502%
2061	LAYNE CHRISTENSEN COMPANY COMMON STOCK USD.01		542,783.48	0.002%	99.504%
2062	KVH INDUSTRIES INC COMMON STOCK USD.01		542,115.80	0.002%	99.507%
2063	AV HOMES INC COMMON STOCK USD1.0		540,375.75	0.002%	99.509%
2064	SELECT ENERGY SERVICES INC A COMMON STOCK USD.01		538,865.25	0.002%	99.511%
2065	BIGLARI HOLDINGS INC COMMON STOCK USD.5		536,663.68	0.002%	99.513%
2066	AVID TECHNOLOGY INC COMMON STOCK USD.01		532,680.96	0.002%	99.516%
2067	ION GEOPHYSICAL CORP COMMON STOCK USD.01		527,126.40	0.002%	99.518%
2068	UNITY BANCORP INC COMMON STOCK		526,570.00	0.002%	99.520%
2069	SI FINANCIAL GROUP INC COMMON STOCK USD.01		526,282.90	0.002%	99.522%
2070	REIS INC COMMON STOCK USD.01		523,320.00	0.002%	99.524%
2071	MONEYGRAM INTERNATIONAL INC COMMON STOCK USD.01		520,335.90	0.002%	99.527%
2072	LAWSON PRODUCTS INC COMMON STOCK USD1.0		519,277.65	0.002%	99.529%
2073	HARVARD BIOSCIENCE INC COMMON STOCK USD.01		518,512.00	0.002%	99.531%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
2074	SYNDAX PHARMACEUTICALS INC COMMON STOCK USD.0001		518,335.56	0.002%	99.533%
2075	ROSETTA STONE INC COMMON STOCK USD.00005		517,298.99	0.002%	99.535%
2076	ORION GROUP HOLDINGS INC COMMON STOCK USD.01		515,602.98	0.002%	99.537%
2077	USA TRUCK INC COMMON STOCK USD.01		512,055.27	0.002%	99.540%
2078	CECO ENVIRONMENTAL CORP COMMON STOCK USD.01		507,242.80	0.002%	99.542%
2079	WILEY (JOHN) + SONS CL B COMMON STOCK USD1.0		506,385.00	0.002%	99.544%
2080	FONAR CORP COMMON STOCK USD.0001		504,446.95	0.002%	99.546%
2081	RUSH ENTERPRISES INC CL B COMMON STOCK USD.01		503,378.67	0.002%	99.548%
2082	3D SYSTEMS CORP COMMON STOCK USD.001		498,204.88	0.002%	99.550%
2083	KEYW HOLDING CORP/THE COMMON STOCK		493,084.44	0.002%	99.552%
2084	RIGNET INC COMMON STOCK USD.001		492,592.20	0.002%	99.554%
2085	RED LION HOTELS CORP COMMON STOCK USD.01		488,697.90	0.002%	99.556%
2086	PHI INC NON VOTING COMMON STOCK USD.1		487,178.93	0.002%	99.558%
2087	PICO HOLDINGS INC COMMON STOCK USD.001		485,795.75	0.002%	99.560%
2088	TPI COMPOSITES INC COMMON STOCK USD.01		483,396.30	0.002%	99.562%
2089	BIOSCRIP INC COMMON STOCK USD.0001		483,307.21	0.002%	99.564%
2090	INVESTORS TITLE CO COMMON STOCK		483,050.70	0.002%	99.567%
2091	LSI INDUSTRIES INC COMMON STOCK		482,216.45	0.002%	99.569%
2092	EASTERN CO/THE COMMON STOCK		480,073.60	0.002%	99.571%
2093	TELENAV INC COMMON STOCK USD.001		477,271.10	0.002%	99.573%
2094	LEAF GROUP LTD COMMON STOCK USD.0001		476,603.40	0.002%	99.575%
2095	PFSWEB INC COMMON STOCK USD.001		474,077.99	0.002%	99.577%
2096	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		467,910.72	0.002%	99.579%
2097	RESOLUTE FOREST PRODUCTS COMMON STOCK USD.001		466,398.90	0.002%	99.580%
2098	CRAWFORD + CO CL B COMMON STOCK USD1.0		463,564.02	0.002%	99.582%
2099	EL POLLO LOCO HOLDINGS INC COMMON STOCK USD.01		461,030.00	0.002%	99.584%
2100	OVERSEAS SHIPHOLDING GROUP A COMMON STOCK		459,729.96	0.002%	99.586%
2101	MUTUALFIRST FINANCIAL INC COMMON STOCK USD.01		458,787.00	0.002%	99.588%
2102	ADVANCED DISPOSAL SERVICES I COMMON STOCK USD.01		455,985.56	0.002%	99.590%
2103	ACCESS NATIONAL CORP COMMON STOCK USD.835		455,972.76	0.002%	99.592%
2104	STARTEK INC COMMON STOCK USD.01		453,341.72	0.002%	99.594%
2105	SEASPINE HOLDINGS CORP COMMON STOCK USD.01		452,400.55	0.002%	99.596%
2106	GULF ISLAND FABRICATION INC COMMON STOCK		451,620.00	0.002%	99.598%
2107	GENCOR INDUSTRIES INC COMMON STOCK USD.1		449,566.05	0.002%	99.600%
2108	DAWSON GEOPHYSICAL CO COMMON STOCK USD.01		448,689.60	0.002%	99.601%
2109	HALLMARK FINL SERVICES INC COMMON STOCK USD.18		448,234.15	0.002%	99.603%
2110	BIG 5 SPORTING GOODS CORP COMMON STOCK USD.01		447,871.20	0.002%	99.605%
2111	NATURAL GROCERS BY VITAMIN C COMMON STOCK USD.001		446,624.75	0.002%	99.607%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2112	PACIFIC MERCANTILE BANCORP COMMON STOCK		445,789.30	0.002%	99.609%
2113	GSI TECHNOLOGY INC COMMON STOCK USD.001		443,853.49	0.002%	99.611%
2114	J ALEXANDER S HOLDINGS COMMON STOCK USD.001		443,440.60	0.002%	99.613%
2115	TESSCO TECHNOLOGIES INC COMMON STOCK USD.01		442,909.10	0.002%	99.615%
2116	IES HOLDINGS INC COMMON STOCK USD.01		441,951.90	0.002%	99.616%
2117	BANK OF MARIN BANCORP/CA COMMON STOCK		441,104.00	0.002%	99.618%
2118	ON DECK CAPITAL INC COMMON STOCK USD.005		440,942.25	0.002%	99.620%
2119	OPPENHEIMER HOLDINGS CL A COMMON STOCK USD.001		437,252.25	0.002%	99.622%
2120	ARDELYX INC COMMON STOCK USD.000001		437,092.80	0.002%	99.624%
2121	BRIDGE BANCORP INC COMMON STOCK USD.01		435,299.90	0.002%	99.626%
2122	RCI HOSPITALITY HOLDINGS INC COMMON STOCK USD.01		432,565.71	0.002%	99.627%
2123	TETRAPHASE PHARMACEUTICALS I COMMON STOCK USD.001		430,662.12	0.002%	99.629%
2124	LIBERTY MEDIA CORP BRAVES C TRACKING STK		430,375.08	0.002%	99.631%
2125	SELECT BANCORP INC COMMON STOCK USD1.0		429,446.32	0.002%	99.633%
2126	RADIANT LOGISTICS INC COMMON STOCK USD.001		424,814.32	0.002%	99.635%
2127	HORIZON GLOBAL CORP COMMON STOCK USD.01		421,584.39	0.002%	99.636%
2128	MARINE PRODUCTS CORP COMMON STOCK USD.1		419,951.11	0.002%	99.638%
2129	BASSETT FURNITURE INDS COMMON STOCK USD5.0		419,714.40	0.002%	99.640%
2130	IDT CORP CLASS B COMMON STOCK USD.01		418,868.44	0.002%	99.642%
2131	MILLER INDUSTRIES INC/TENN COMMON STOCK USD.01		418,695.75	0.002%	99.643%
2132	BALDWIN + LYONS INC CL B COMMON STOCK		418,258.30	0.002%	99.645%
2133	CIVITAS SOLUTIONS INC COMMON STOCK USD.01		414,917.25	0.002%	99.647%
2134	SYNALLOY CORP COMMON STOCK USD1.0		412,671.75	0.002%	99.649%
2135	BONANZA CREEK ENERGY INC COMMON STOCK		403,176.69	0.002%	99.650%
2136	GEOSPACE TECHNOLOGIES CORP COMMON STOCK USD.01		402,617.46	0.002%	99.652%
2137	PERFORMANT FINANCIAL CORP COMMON STOCK USD.01		401,937.84	0.002%	99.654%
2138	DERMIRA INC COMMON STOCK USD.001		397,724.38	0.002%	99.655%
2139	EVANS BANCORP INC COMMON STOCK USD.5		397,552.80	0.002%	99.657%
2140	INTEVAC INC COMMON STOCK		397,512.95	0.002%	99.659%
2141	FLEXSTEEL INDS COMMON STOCK USD1.0		394,864.86	0.002%	99.660%
2142	FIRST OF LONG ISLAND CORP COMMON STOCK USD.1		394,850.00	0.002%	99.662%
2143	TRIBUNE MEDIA CO A COMMON STOCK		394,792.13	0.002%	99.664%
2144	FTD COS INC COMMON STOCK USD.0001		392,028.56	0.002%	99.665%
2145	COMMUNITY BANKERS TRUST CORP COMMON STOCK USD.01		389,829.60	0.002%	99.667%
2146	ENTERPRISE BANCORP INC COMMON STOCK USD.01		384,412.50	0.002%	99.669%
2147	TELARIA INC COMMON STOCK USD.0001		381,868.20	0.002%	99.670%
2148	HOMETRUST BANCSHARES INC COMMON STOCK		379,624.50	0.002%	99.672%
2149	FIRST FINANCIAL NORTHWEST COMMON STOCK USD.01		379,574.00	0.002%	99.673%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2150	AMPCO PITTSBURGH CORP COMMON STOCK USD1.0		376,920.10	0.002%	99.675%
2151	FIRST UNITED CORP COMMON STOCK USD.01		376,454.25	0.002%	99.677%
2152	VITAMIN SHOPPE INC COMMON STOCK USD.01		375,942.60	0.002%	99.678%
2153	APPFOLIO INC A COMMON STOCK USD.0001		375,496.45	0.002%	99.680%
2154	HOUSTON WIRE + CABLE CO COMMON STOCK USD.001		374,760.00	0.002%	99.681%
2155	MBT FINANCIAL CORP COMMON STOCK		373,198.65	0.002%	99.683%
2156	INDEPENDENCE HOLDING CO COMMON STOCK USD1.0		370,992.00	0.002%	99.684%
2157	PURE CYCLE CORP COMMON STOCK USD.0033		370,664.25	0.002%	99.686%
2158	1ST CONSTITUTION BANCORP COMMON STOCK		370,526.40	0.002%	99.687%
2159	HERITAGE INSURANCE HOLDINGS COMMON STOCK USD.0001		369,421.00	0.002%	99.689%
2160	PENNS WOODS BANCORP INC COMMON STOCK USD8.33		369,315.00	0.002%	99.691%
2161	ESCALADE INC COMMON STOCK		363,937.75	0.002%	99.692%
2162	SOUTHERN NATL BANCORP OF VA COMMON STOCK USD.01		363,707.50	0.002%	99.694%
2163	SEACHANGE INTERNATIONAL INC COMMON STOCK USD.01		362,772.90	0.002%	99.695%
2164	GOLDFIELD CORP COMMON STOCK USD.1		361,523.40	0.002%	99.697%
2165	MIDLAND STATES BANCORP INC COMMON STOCK USD.01		359,068.50	0.002%	99.698%
2166	PREMIER FINANCIAL BANCORP COMMON STOCK		357,684.00	0.002%	99.700%
2167	MIDWESTONE FINANCIAL GROUP I COMMON STOCK USD.01		356,744.85	0.001%	99.701%
2168	ZAFGEN INC COMMON STOCK USD.001		352,068.29	0.001%	99.703%
2169	MCCORMICK + CO INC VTG COM COMMON STOCK		349,267.05	0.001%	99.704%
2170	NAPCO SECURITY TECHNOLOGIES COMMON STOCK USD.01		347,696.50	0.001%	99.706%
2171	BLUELINX HOLDINGS INC COMMON STOCK USD.01		346,455.08	0.001%	99.707%
2172	LSB INDUSTRIES INC COMMON STOCK USD.1		346,216.71	0.001%	99.708%
2173	AMTECH SYSTEMS INC COMMON STOCK USD.01		342,480.60	0.001%	99.710%
2174	FIRST FOUNDATION INC COMMON STOCK USD.001		340,983.40	0.001%	99.711%
2175	KOPIN CORP COMMON STOCK USD.01		338,649.41	0.001%	99.713%
2176	ULTRALIFE CORP COMMON STOCK USD.1		335,372.05	0.001%	99.714%
2177	NUVECTRA CORP COMMON STOCK USD.001		334,107.20	0.001%	99.716%
2178	COMPUTER TASK GROUP INC COMMON STOCK USD.01		331,650.80	0.001%	99.717%
2179	MANITEX INTERNATIONAL INC COMMON STOCK		328,158.39	0.001%	99.718%
2180	FIRST COMMUNITY CORP COMMON STOCK USD1.0		326,941.20	0.001%	99.720%
2181	ADAMS RESOURCES + ENERGY INC COMMON STOCK USD.1		323,210.60	0.001%	99.721%
2182	AMES NATIONAL CORP COMMON STOCK USD2.0		322,841.40	0.001%	99.722%
2183	NVE CORP COMMON STOCK USD.01		322,634.55	0.001%	99.724%
2184	EVERTEC INC COMMON STOCK USD.01		321,273.00	0.001%	99.725%
2185	ACNB CORP COMMON STOCK USD2.5		319,830.00	0.001%	99.726%
2186	PTC THERAPEUTICS INC COMMON STOCK USD.001		318,895.00	0.001%	99.728%
2187	FIRST BUSINESS FINANCIAL SER COMMON STOCK USD.01		317,181.96	0.001%	99.729%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2188	RAFAEL HOLDINGS INC CLASS B COMMON STOCK USD.01		316,856.20	0.001%	99.730%
2189	C + F FINANCIAL CORP COMMON STOCK USD1.0		316,481.40	0.001%	99.732%
2190	DORIAN LPG LTD COMMON STOCK USD.01		316,388.76	0.001%	99.733%
2191	HINGHAM INSTITUTION FOR SVGS COMMON STOCK USD1.0		315,792.00	0.001%	99.734%
2192	SB FINANCIAL GROUP INC COMMON STOCK		315,138.60	0.001%	99.736%
2193	SHORE BANCSHARES INC COMMON STOCK USD.01		314,349.93	0.001%	99.737%
2194	CHARTER FINANCIAL CORP COMMON STOCK USD.01		313,056.34	0.001%	99.738%
2195	PACIFIC ETHANOL INC COMMON STOCK USD.001		308,535.50	0.001%	99.740%
2196	RGC RESOURCES INC COMMON STOCK USD5.0		308,417.20	0.001%	99.741%
2197	ARATANA THERAPEUTICS INC COMMON STOCK USD.001		308,103.90	0.001%	99.742%
2198	ASURE SOFTWARE INC COMMON STOCK USD.01		307,796.20	0.001%	99.744%
2199	MAMMOTH ENERGY SERVICES INC COMMON STOCK USD.01		307,488.16	0.001%	99.745%
2200	STEEL CONNECT INC COMMON STOCK USD.01		307,399.95	0.001%	99.746%
2201	MARCHEX INC CLASS B COMMON STOCK USD.01		307,370.70	0.001%	99.747%
2202	EMERALD EXPOSITIONS EVENTS I COMMON STOCK USD.01		306,624.24	0.001%	99.749%
2203	TRANSCAT INC COMMON STOCK USD.5		306,306.00	0.001%	99.750%
2204	EARTHSTONE ENERGY INC A COMMON STOCK USD.001		303,370.65	0.001%	99.751%
2205	VIACOM INC CLASS A COMMON STOCK USD.001		300,184.20	0.001%	99.753%
2206	NORTHWEST PIPE CO COMMON STOCK USD.01		299,974.92	0.001%	99.754%
2207	TUESDAY MORNING CORP COMMON STOCK USD.01		299,300.50	0.001%	99.755%
2208	VOXX INTERNATIONAL CORP COMMON STOCK USD.01		298,265.00	0.001%	99.756%
2209	FRED S INC CLASS A COMMON STOCK		297,523.67	0.001%	99.758%
2210	ASTRONOVA INC COMMON STOCK USD.05		297,309.60	0.001%	99.759%
2211	PARKE BANCORP INC COMMON STOCK USD.1		295,751.40	0.001%	99.760%
2212	ACACIA RESEARCH CORP COMMON STOCK USD.001		295,306.90	0.001%	99.761%
2213	AMERICAN RIVER BANKSHRS (CA) COMMON STOCK		295,062.24	0.001%	99.763%
2214	LIMONEIRA CO COMMON STOCK USD.01		294,864.48	0.001%	99.764%
2215	HARDINGE INC COMMON STOCK USD.01		294,173.60	0.001%	99.765%
2216	R1 RCM INC COMMON STOCK USD.01		294,049.68	0.001%	99.766%
2217	CORE MOLDING TECHNOLOGIES IN COMMON STOCK USD.01		292,190.50	0.001%	99.767%
2218	WILLIS LEASE FINANCE CORP COMMON STOCK USD.01		291,701.68	0.001%	99.769%
2219	P.A.M. TRANSPORTATION SVCS COMMON STOCK USD.01		291,698.95	0.001%	99.770%
2220	CONSOLIDATED WATER CO ORD SH COMMON STOCK USD.6		290,442.90	0.001%	99.771%
2221	EAGLE BANCORP MONTANA INC COMMON STOCK USD.01		289,139.20	0.001%	99.772%
2222	ARC DOCUMENT SOLUTIONS INC COMMON STOCK USD.001		288,083.40	0.001%	99.774%
2223	CONSUMER PORTFOLIO SERVICES COMMON STOCK		287,984.52	0.001%	99.775%
2224	HENNESSY ADVISORS INC COMMON STOCK		287,812.80	0.001%	99.776%
2225	MONARCH CASINO + RESORT INC COMMON STOCK USD.01		287,656.38	0.001%	99.777%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2226	PARTY CITY HOLDCO INC COMMON STOCK USD.01		287,516.25	0.001%	99.778%
2227	MAXWELL TECHNOLOGIES INC COMMON STOCK USD.1		286,002.63	0.001%	99.780%
2228	OTONOMY INC COMMON STOCK USD.001		285,337.50	0.001%	99.781%
2229	ATLANTIC COAST FINANCIAL COR COMMON STOCK USD.01		283,781.82	0.001%	99.782%
2230	DESTINATION XL GROUP INC COMMON STOCK USD.01		283,058.50	0.001%	99.783%
2231	ROCKY BRANDS INC COMMON STOCK		282,503.25	0.001%	99.784%
2232	DHI GROUP INC COMMON STOCK USD.01		282,086.00	0.001%	99.785%
2233	INFINITY PHARMACEUTICALS INC COMMON STOCK USD.001		281,232.60	0.001%	99.787%
2234	FORESTAR GROUP INC COMMON STOCK USD1.0		280,936.60	0.001%	99.788%
2235	SANDRIDGE ENERGY INC COMMON STOCK USD.001		280,694.70	0.001%	99.789%
2236	DELTA APPAREL INC COMMON STOCK USD.01		280,232.19	0.001%	99.790%
2237	MELINTA THERAPEUTICS INC COMMON STOCK USD.001		279,908.40	0.001%	99.791%
2238	GRIFFIN INDUSTRIAL REALTY IN COMMON STOCK USD.01		279,548.50	0.001%	99.793%
2239	TOWN SPORTS INTERNATIONAL COMMON STOCK USD.001		279,074.40	0.001%	99.794%
2240	HOWARD BANCORP INC COMMON STOCK USD.01		278,654.00	0.001%	99.795%
2241	CONTANGO OIL + GAS COMMON STOCK USD.04		277,985.71	0.001%	99.796%
2242	ESSA BANCORP INC COMMON STOCK USD.01		277,794.62	0.001%	99.797%
2243	ASPEN AEROGELS INC COMMON STOCK USD.00001		276,799.50	0.001%	99.798%
2244	SKYLINE CORP COMMON STOCK USD.028		276,235.92	0.001%	99.800%
2245	A H BELO CORP A COMMON STOCK USD.01		274,741.60	0.001%	99.801%
2246	LAKELAND INDUSTRIES INC COMMON STOCK USD.01		273,905.45	0.001%	99.802%
2247	STRATTEC SECURITY CORP COMMON STOCK USD.01		273,208.50	0.001%	99.803%
2248	COUNTY BANCORP INC COMMON STOCK USD.01		272,222.72	0.001%	99.804%
2249	CARBO CERAMICS INC COMMON STOCK USD.01		271,644.36	0.001%	99.805%
2250	UFP TECHNOLOGIES INC COMMON STOCK USD.01		271,552.75	0.001%	99.806%
2251	MIDSOUTH BANCORP INC COMMON STOCK USD.1		271,215.90	0.001%	99.808%
2252	PRUDENTIAL BANCORP INC COMMON STOCK USD.01		269,372.88	0.001%	99.809%
2253	CLEAR CHANNEL OUTDOOR CL A COMMON STOCK USD.01		268,190.40	0.001%	99.810%
2254	CITIZENS + NORTHERN CORP COMMON STOCK USD1.0		266,277.90	0.001%	99.811%
2255	PERCEPTRON INC COMMON STOCK USD.01		261,572.82	0.001%	99.812%
2256	CUMBERLAND PHARMACEUTICALS COMMON STOCK		261,293.89	0.001%	99.813%
2257	PENDRELL CORP COMMON STOCK USD.01		260,130.00	0.001%	99.814%
2258	NORTHERN TECHNOLOGIES INTL COMMON STOCK USD.02		259,724.85	0.001%	99.815%
2259	STAGE STORES INC COMMON STOCK USD.01		258,422.55	0.001%	99.816%
2260	CYBEROPTICS CORP COMMON STOCK		256,810.00	0.001%	99.817%
2261	PROVIDENT FINANCIAL HLDGS COMMON STOCK USD.01		256,477.95	0.001%	99.819%
2262	SB ONE BANCORP COMMON STOCK		255,672.00	0.001%	99.820%
2263	TRONC INC COMMON STOCK USD.01		255,240.72	0.001%	99.821%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2264	NATURAL HEALTH TRENDS CORP COMMON STOCK USD.001		253,232.64	0.001%	99.822%
2265	EMCORE CORP COMMON STOCK		248,188.50	0.001%	99.823%
2266	ACETO CORP COMMON STOCK USD.01		247,852.08	0.001%	99.824%
2267	CLEARFIELD INC COMMON STOCK USD.01		247,477.00	0.001%	99.825%
2268	ECLIPSE RESOURCES CORP COMMON STOCK USD.01		247,458.47	0.001%	99.826%
2269	MIDDLEFIELD BANC CORP COMMON STOCK		247,060.80	0.001%	99.827%
2270	ENTEGRA FINANCIAL CORP COMMON STOCK		246,692.60	0.001%	99.828%
2271	CAESARS ENTERTAINMENT CORP COMMON STOCK USD.01		246,624.15	0.001%	99.829%
2272	KINGSTONE COS INC COMMON STOCK USD.01		244,444.50	0.001%	99.830%
2273	HORNBECK OFFSHORE SERVICES COMMON STOCK USD.01		243,244.80	0.001%	99.831%
2274	UNITED SECURITY BANCSHARE/CA COMMON STOCK		240,847.80	0.001%	99.832%
2275	LIFETIME BRANDS INC COMMON STOCK USD.01		239,142.40	0.001%	99.833%
2276	MALVERN BANCORP INC COMMON STOCK USD.01		239,077.30	0.001%	99.834%
2277	BRAVO BRIO RESTAURANT GROUP COMMON STOCK		238,820.00	0.001%	99.835%
2278	GAIA INC COMMON STOCK USD.0001		236,643.00	0.001%	99.836%
2279	A MARK PRECIOUS METALS INC COMMON STOCK USD.01		235,468.19	0.001%	99.837%
2280	PC TEL INC COMMON STOCK USD.001		235,142.05	0.001%	99.838%
2281	OLD LINE BANCSHARES INC COMMON STOCK USD.01		234,536.40	0.001%	99.839%
2282	JAMBA INC COMMON STOCK USD.001		234,492.06	0.001%	99.840%
2283	TIMBERLAND BANCORP INC COMMON STOCK USD.01		234,329.05	0.001%	99.841%
2284	APTEVO THERAPEUTICS INC COMMON STOCK USD.001		234,191.95	0.001%	99.842%
2285	BBX CAPITAL CORP COMMON STOCK USD.01		232,813.44	0.001%	99.843%
2286	STEIN MART INC COMMON STOCK USD.01		231,131.35	0.001%	99.844%
2287	CRIMSON WINE GROUP LTD COMMON STOCK		227,455.69	0.001%	99.845%
2288	FIRST NORTHWEST BANCORP COMMON STOCK		226,747.70	0.001%	99.846%
2289	GOODRICH PETROLEUM CORP COMMON STOCK		226,414.98	0.001%	99.847%
2290	HEMISPHERE MEDIA GROUP INC COMMON STOCK USD.0001		225,869.80	0.001%	99.848%
2291	LIBERTY MEDIA COR SIRIUSXM B TRACKING STK USD.01		225,755.16	0.001%	99.849%
2292	BANK OF COMMERCE HOLDINGS COMMON STOCK		224,995.85	0.001%	99.850%
2293	GENIE ENERGY LTD B COMMON STOCK		223,229.76	0.001%	99.851%
2294	COMMUNITY FINANCIAL CORP/THE COMMON STOCK USD.01		222,691.16	0.001%	99.851%
2295	DNB FINANCIAL CORP COMMON STOCK USD1.0		222,517.25	0.001%	99.852%
2296	REPUBLIC FIRST BANCORP INC COMMON STOCK USD.01		221,668.10	0.001%	99.853%
2297	LONESTAR RESOURCES US I CL A COMMON STOCK		221,603.33	0.001%	99.854%
2298	FIRST INTERNET BANCORP COMMON STOCK		221,239.80	0.001%	99.855%
2299	CELLDEX THERAPEUTICS INC COMMON STOCK USD.001		220,899.62	0.001%	99.856%
2300	CODORUS VALLEY BANCORP INC COMMON STOCK USD2.5		220,739.97	0.001%	99.857%
2301	MACKINAC FINANCIAL CORP COMMON STOCK		220,070.35	0.001%	99.858%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
2302	MMA CAPITAL MANAGEMENT LLC COMMON STOCK		219,573.00	0.001%	99.859%
2303	NATURES SUNSHINE PRODS INC COMMON STOCK		219,141.75	0.001%	99.860%
2304	KEWAUNEE SCIENTIFIC CP COMMON STOCK USD2.5		218,148.70	0.001%	99.861%
2305	SERVICESOURCE INTERNATIONAL COMMON STOCK USD.0001		215,984.52	0.001%	99.862%
2306	BCB BANCORP INC COMMON STOCK		215,977.00	0.001%	99.863%
2307	AROTECH CORP COMMON STOCK USD.01		215,027.20	0.001%	99.863%
2308	PCM INC COMMON STOCK USD.001		214,788.70	0.001%	99.864%
2309	PEOPLE S UTAH BANCORP COMMON STOCK USD.01		212,375.80	0.001%	99.865%
2310	AMERICAN RENAL ASSOCIATES HO COMMON STOCK USD.01		211,839.00	0.001%	99.866%
2311	PLUMAS BANCORP COMMON STOCK		210,547.35	0.001%	99.867%
2312	LIBERTY MEDIA CORP BRAVES A TRACKING STK		209,044.55	0.001%	99.868%
2313	MACROGENICS INC COMMON STOCK USD.01		207,747.54	0.001%	99.869%
2314	INTRICON CORP COMMON STOCK USD1.0		207,230.20	0.001%	99.870%
2315	SPARTON CORP COMMON STOCK USD1.25		206,864.00	0.001%	99.870%
2316	CPI AEROSTRUCTURES INC COMMON STOCK USD.001		206,690.65	0.001%	99.871%
2317	NORTHEAST BANCORP COMMON STOCK USD1.0		206,017.50	0.001%	99.872%
2318	FIRST CONNECTICUT BANCORP COMMON STOCK USD.01		204,874.10	0.001%	99.873%
2319	INOVALON HOLDINGS INC A COMMON STOCK USD.000005		204,564.50	0.001%	99.874%
2320	CELADON GROUP INC COMMON STOCK USD.033		200,726.73	0.001%	99.875%
2321	SUMMIT STATE BANK COMMON STOCK		199,999.80	0.001%	99.876%
2322	PLAYA HOTELS + RESORTS NV COMMON STOCK USD.01		198,944.50	0.001%	99.876%
2323	NATIONAL BANKSHARES INC/VA COMMON STOCK USD1.25		197,796.90	0.001%	99.877%
2324	OLD SECOND BANCORP INC COMMON STOCK USD1.0		195,423.80	0.001%	99.878%
2325	LUNA INNOVATIONS INC COMMON STOCK USD.001		195,235.18	0.001%	99.879%
2326	LANDMARK BANCORP INC COMMON STOCK USD.01		194,803.20	0.001%	99.880%
2327	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		194,309.40	0.001%	99.881%
2328	MCBC HOLDINGS INC COMMON STOCK USD.01		192,672.00	0.001%	99.881%
2329	BEASLEY BROADCAST GRP INC A COMMON STOCK USD.001		191,803.65	0.001%	99.882%
2330	TANDY LEATHER FACTORY INC COMMON STOCK USD.0024		190,476.00	0.001%	99.883%
2331	SPARK ENERGY INC CLASS A COMMON STOCK USD.01		189,439.20	0.001%	99.884%
2332	EDGEWATER TECHNOLOGY INC COMMON STOCK USD.01		189,422.25	0.001%	99.885%
2333	SAGA COMMUNICATIONS INC CL A COMMON STOCK USD.01		188,987.40	0.001%	99.885%
2334	FEDERAL AGRIC MTG CORP CL A COMMON STOCK USD1.0		188,328.32	0.001%	99.886%
2335	QAD INC B COMMON STOCK USD.001		187,353.60	0.001%	99.887%
2336	MEI PHARMA INC COMMON STOCK USD.00000002		187,335.68	0.001%	99.888%
2337	JUNIPER PHARMACEUTICALS INC COMMON STOCK USD.01		186,398.65	0.001%	99.888%
2338	AEGLEA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		186,099.50	0.001%	99.889%
2339	RICHARDSON ELEC LTD COMMON STOCK USD.05		185,687.37	0.001%	99.890%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2340	ACCURAY INC COMMON STOCK USD.001		183,940.00	0.001%	99.891%
2341	CITIZENS COMMUNITY BANCORP I COMMON STOCK USD.01		182,727.60	0.001%	99.892%
2342	LUBY S INC COMMON STOCK USD.32		182,207.34	0.001%	99.892%
2343	SURGERY PARTNERS INC COMMON STOCK USD.01		180,928.00	0.001%	99.893%
2344	STEMLINE THERAPEUTICS INC COMMON STOCK USD.0001		180,531.20	0.001%	99.894%
2345	INTEST CORP COMMON STOCK USD.01		179,712.00	0.001%	99.895%
2346	HAWTHORN BANCSHARES INC COMMON STOCK USD1.0		178,936.40	0.001%	99.895%
2347	CENTRAL VALLEY COMM BANCORP COMMON STOCK		178,931.60	0.001%	99.896%
2348	OPHTHOTECH CORP COMMON STOCK USD.001		177,206.77	0.001%	99.897%
2349	TILLY S INC CLASS A SHRS COMMON STOCK USD.001		176,826.54	0.001%	99.898%
2350	ATLANTIC CAPITAL BANCSHARES COMMON STOCK		175,745.80	0.001%	99.898%
2351	ASSEMBLY BIOSCIENCES INC COMMON STOCK USD.001		175,267.88	0.001%	99.899%
2352	HOPFED BANCORP INC COMMON STOCK USD.01		174,843.36	0.001%	99.900%
2353	AWARE INC/MASS COMMON STOCK USD.01		174,326.10	0.001%	99.901%
2354	BLUE CAPITAL REINSURANCE HOL COMMON STOCK USD1.0		173,675.20	0.001%	99.901%
2355	CHEMUNG FINANCIAL CORP COMMON STOCK USD.01		173,271.20	0.001%	99.902%
2356	RYERSON HOLDING CORP COMMON STOCK USD.01		173,171.55	0.001%	99.903%
2357	DYAX CORPORATION CVR COMMON STOCK		172,648.47	0.001%	99.903%
2358	UNIVERSAL TECHNICAL INSTITUT COMMON STOCK USD.0001		172,121.83	0.001%	99.904%
2359	INVESTAR HOLDING CORP COMMON STOCK USD1.0		171,634.80	0.001%	99.905%
2360	PFENEX INC COMMON STOCK USD.001		170,964.44	0.001%	99.906%
2361	BLUE HILLS BANCORP INC COMMON STOCK USD.01		170,404.80	0.001%	99.906%
2362	NATURAL ALTERNATIVES INTL COMMON STOCK USD.01		170,357.55	0.001%	99.907%
2363	LIMBACH HOLDINGS INC COMMON STOCK USD.0001		169,509.76	0.001%	99.908%
2364	AFFIMED NV COMMON STOCK		169,051.35	0.001%	99.908%
2365	GLOBALSCAPE INC COMMON STOCK USD.001		167,786.59	0.001%	99.909%
2366	ATLAS FINANCIAL HOLDINGS INC COMMON STOCK		167,107.50	0.001%	99.910%
2367	TRAVELCENTERS OF AMERICA LLC COMMON STOCK USD.00001		166,976.55	0.001%	99.911%
2368	FREQUENCY ELECTRONICS INC COMMON STOCK USD1.0		166,614.72	0.001%	99.911%
2369	SALEM MEDIA GROUP INC COMMON STOCK USD.01		164,622.15	0.001%	99.912%
2370	FIRST SAVINGS FINANCIAL GRP COMMON STOCK USD.01		164,384.64	0.001%	99.913%
2371	GOLDEN OCEAN GROUP LTD COMMON STOCK USD.05		163,692.72	0.001%	99.913%
2372	TWO RIVER BANCORP COMMON STOCK		162,902.40	0.001%	99.914%
2373	BG STAFFING INC COMMON STOCK USD.01		162,838.73	0.001%	99.915%
2374	ROADRUNNER TRANSPORTATION SY COMMON STOCK USD.01		162,529.25	0.001%	99.915%
2375	UNIQUE FABRICATING INC COMMON STOCK USD.001		161,076.00	0.001%	99.916%
2376	ALASKA COMM SYSTEMS GROUP COMMON STOCK USD.01		159,662.58	0.001%	99.917%
2377	PARKER DRILLING CO COMMON STOCK USD.167		159,419.33	0.001%	99.917%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2378	VOLT INFO SCIENCES INC COMMON STOCK USD.1		158,573.70	0.001%	99.918%
2379	PRIMO WATER CORP COMMON STOCK		158,214.32	0.001%	99.919%
2380	OHIO VALLEY BANC CORP COMMON STOCK USD1.0		157,921.85	0.001%	99.919%
2381	ACME UNITED CORP COMMON STOCK USD2.5		156,120.24	0.001%	99.920%
2382	GREAT ELM CAPITAL GROUP INC COMMON STOCK		154,447.80	0.001%	99.921%
2383	EAGLE PHARMACEUTICALS INC COMMON STOCK USD.001		154,209.65	0.001%	99.921%
2384	MINERVA NEUROSCIENCES INC COMMON STOCK USD.0001		153,938.10	0.001%	99.922%
2385	PERMA PIPE INTERNATIONAL HOL COMMON STOCK USD.01		153,216.50	0.001%	99.923%
2386	SIERRA ONCOLOGY INC COMMON STOCK USD.001		152,098.04	0.001%	99.923%
2387	ARK RESTAURANTS CORP COMMON STOCK USD.01		151,670.40	0.001%	99.924%
2388	SOUTHERN MISSOURI BANCORP COMMON STOCK USD.01		151,605.60	0.001%	99.925%
2389	CAMPING WORLD HOLDINGS INC A COMMON STOCK USD.01		151,538.59	0.001%	99.925%
2390	OLD POINT FINANCIAL CORP COMMON STOCK USD5.0		151,119.80	0.001%	99.926%
2391	MITCHAM INDUSTRIES INC COMMON STOCK USD.01		149,405.80	0.001%	99.926%
2392	PEOPLES BANCORP OF NC COMMON STOCK		147,415.50	0.001%	99.927%
2393	CSS INDUSTRIES INC COMMON STOCK USD.1		146,716.00	0.001%	99.928%
2394	MERRIMACK PHARMACEUTICALS IN COMMON STOCK USD.01		146,687.04	0.001%	99.928%
2395	NICHOLAS FINANCIAL INC COMMON STOCK		146,412.48	0.001%	99.929%
2396	MSB FINANCIAL CORP/MD COMMON STOCK USD.01		145,466.70	0.001%	99.929%
2397	PB BANCORP INC COMMON STOCK		144,553.50	0.001%	99.930%
2398	ICONIX BRAND GROUP INC COMMON STOCK USD.001		144,491.87	0.001%	99.931%
2399	PROFIRE ENERGY INC COMMON STOCK USD.001		144,288.69	0.001%	99.931%
2400	CALIFORNIA FIRST NATL BANCOR COMMON STOCK USD.01		143,827.40	0.001%	99.932%
2401	VALUE LINE INC COMMON STOCK USD.1		143,431.24	0.001%	99.933%
2402	LIBERTY TAX INC COMMON STOCK USD.01		143,427.50	0.001%	99.933%
2403	PEAK RESORTS INC COMMON STOCK USD.01		141,987.75	0.001%	99.934%
2404	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		141,676.83	0.001%	99.934%
2405	BALLANTYNE STRONG INC COMMON STOCK USD.01		141,448.48	0.001%	99.935%
2406	HARTE HANKS INC COMMON STOCK USD1.0		139,867.56	0.001%	99.935%
2407	EP ENERGY CORP CL A COMMON STOCK USD.01		138,047.84	0.001%	99.936%
2408	STEWARDSHIP FINANCIAL CORP COMMON STOCK		137,568.00	0.001%	99.937%
2409	US AUTO PARTS NETWORK INC COMMON STOCK USD.001		137,444.40	0.001%	99.937%
2410	BSQUARE CORP COMMON STOCK		136,516.50	0.001%	99.938%
2411	DLH HOLDINGS CORP COMMON STOCK USD.001		135,704.91	0.001%	99.938%
2412	COLLECTORS UNIVERSE COMMON STOCK USD.001		134,746.33	0.001%	99.939%
2413	COASTWAY BANCORP INC COMMON STOCK USD.01		133,961.10	0.001%	99.939%
2414	ELMIRA SAVINGS BANK COMMON STOCK USD1.0		133,824.00	0.001%	99.940%
2415	SECURITY NATL FINL CORP CL A COMMON STOCK USD2.0		132,000.55	0.001%	99.941%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
2416	CROWN CRAFTS INC COMMON STOCK USD.01		130,484.40	0.001%	99.941%
2417	ALTISOURCE ASSET MANAGEMENT COMMON STOCK		130,482.00	0.001%	99.942%
2418	BRIDGFORD FOODS CORP COMMON STOCK USD1.0		130,426.35	0.001%	99.942%
2419	VBI VACCINES INC COMMON STOCK		130,336.33	0.001%	99.943%
2420	NICOLET BANKSHARES INC COMMON STOCK		130,089.37	0.001%	99.943%
2421	SILVERBOW RESOURCES INC COMMON STOCK		129,680.15	0.001%	99.944%
2422	HABIT RESTAURANTS INC/THE A COMMON STOCK USD.01		129,168.90	0.001%	99.944%
2423	DASAN ZHONG SOLUTIONS INC COMMON STOCK USD.001		128,488.47	0.001%	99.945%
2424	FNB BANCORP COMMON STOCK		127,820.38	0.001%	99.945%
2425	FIRST BANK/HAMILTON NJ COMMON STOCK USD.01		127,194.65	0.001%	99.946%
2426	AUBURN NATL BANCORPORATION COMMON STOCK USD.01		127,146.50	0.001%	99.947%
2427	APOLLO ENDOSURGERY INC COMMON STOCK		126,793.25	0.001%	99.947%
2428	CITIZENS FIRST CORP COMMON STOCK		126,481.06	0.001%	99.948%
2429	WAYSIDE TECHNOLOGY GROUP INC COMMON STOCK USD.01		126,390.00	0.001%	99.948%
2430	FIRST BANCSHARES INC/MS COMMON STOCK USD1.0		124,838.65	0.001%	99.949%
2431	UNION BANKSHARES INC /VT COMMON STOCK USD2.0		124,389.00	0.001%	99.949%
2432	PROVIDENT BANCORP INC COMMON STOCK		123,563.00	0.001%	99.950%
2433	ESPEY MFG + ELECTRONICS CORP COMMON STOCK USD.333		122,500.32	0.001%	99.950%
2434	BANK OF SOUTH CAROLINA CORP COMMON STOCK		121,911.08	0.001%	99.951%
2435	TEEKAY TANKERS LTD CLASS A COMMON STOCK USD.01		121,900.00	0.001%	99.951%
2436	SMART + FINAL STORES INC COMMON STOCK USD.001		120,400.80	0.001%	99.952%
2437	AVIAT NETWORKS INC COMMON STOCK USD.01		120,023.79	0.001%	99.952%
2438	ALJ REGIONAL HOLDINGS INC COMMON STOCK USD.01		119,980.35	0.001%	99.953%
2439	NETWORK 1 TECHNOLOGIES INC COMMON STOCK USD.01		119,706.43	0.001%	99.953%
2440	VIRCO MFG CORPORATION COMMON STOCK USD.01		119,044.80	0.000%	99.954%
2441	INDEPENDENCE CONTRACT DRILLI COMMON STOCK USD.01		118,981.98	0.000%	99.954%
2442	MANNING + NAPIER INC COMMON STOCK USD.01		118,454.10	0.000%	99.955%
2443	ASCENT CAPITAL GROUP INC A COMMON STOCK USD.01		117,992.92	0.000%	99.955%
2444	LINDBLAD EXPEDITIONS HOLDING COMMON STOCK USD.0001		117,756.30	0.000%	99.956%
2445	CORVUS PHARMACEUTICALS INC COMMON STOCK USD.0001		117,571.20	0.000%	99.956%
2446	RHYTHMONE PLC COMMON STOCK GBP.1		117,136.04	0.000%	99.957%
2447	BLACK BOX CORP COMMON STOCK USD.001		116,851.80	0.000%	99.957%
2448	SALISBURY BANCORP INC COMMON STOCK USD.1		116,838.60	0.000%	99.958%
2449	INNOVATIVE SOLUTIONS + SUPP COMMON STOCK USD.001		116,736.03	0.000%	99.958%
2450	MCCLATCHY CO CLASS A COMMON STOCK USD.01		113,204.48	0.000%	99.959%
2451	LIFEWAY FOODS INC COMMON STOCK		113,065.83	0.000%	99.959%
2452	HMN FINANCIAL INC COMMON STOCK USD.01		112,147.20	0.000%	99.960%
2453	SOUND FINANCIAL BANCORP INC COMMON STOCK USD.01		110,466.00	0.000%	99.960%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2454	RANDOLPH BANCORP INC COMMON STOCK		110,235.06	0.000%	99.961%
2455	LEE ENTERPRISES COMMON STOCK USD.01		110,003.50	0.000%	99.961%
2456	APPLIED GENETIC TECHNOLOGIES COMMON STOCK USD.001		109,955.55	0.000%	99.961%
2457	AUTOWEB INC COMMON STOCK USD.001		109,080.25	0.000%	99.962%
2458	FAMOUS DAVE S OF AMERICA COMMON STOCK USD.01		108,674.60	0.000%	99.962%
2459	ID SYSTEMS INC COMMON STOCK USD.01		108,428.65	0.000%	99.963%
2460	BANKWELL FINANCIAL GROUP INC COMMON STOCK		107,750.96	0.000%	99.963%
2461	UNITED BANCSHARES INC/OHIO COMMON STOCK USD1.0		107,709.00	0.000%	99.964%
2462	AMCON DISTRIBUTING CO COMMON STOCK USD.01		107,251.60	0.000%	99.964%
2463	NORTHEAST COMMUNITY BANCORP COMMON STOCK USD.01		105,454.65	0.000%	99.965%
2464	LINCOLN EDUCATIONAL SERVICES COMMON STOCK		105,267.91	0.000%	99.965%
2465	LEAP THERAPEUTICS INC COMMON STOCK		105,202.30	0.000%	99.966%
2466	INSEEGO CORP COMMON STOCK		104,303.60	0.000%	99.966%
2467	FULGENT GENETICS INC COMMON STOCK USD.0001		103,644.24	0.000%	99.966%
2468	DATA I/O CORP COMMON STOCK		102,238.62	0.000%	99.967%
2469	STARRETT (L.S.) CO CL A COMMON STOCK USD1.0		102,217.70	0.000%	99.967%
2470	GULFMARK OFFSHORE INC COMMON STOCK		102,170.00	0.000%	99.968%
2471	ZEDGE INC CL B COMMON STOCK		101,917.62	0.000%	99.968%
2472	CAPSTAR FINANCIAL HOLDINGS I COMMON STOCK USD1.0		101,711.52	0.000%	99.969%
2473	NORWOOD FINANCIAL CORP COMMON STOCK USD.1		100,910.88	0.000%	99.969%
2474	KEY TRONIC CORP COMMON STOCK		100,669.60	0.000%	99.969%
2475	ALDEYRA THERAPEUTICS INC COMMON STOCK USD.001		100,377.95	0.000%	99.970%
2476	MID PENN BANCORP INC COMMON STOCK USD1.0		100,180.60	0.000%	99.970%
2477	PATRIOT TRANSPORTATION HOLDI COMMON STOCK USD.1		99,875.80	0.000%	99.971%
2478	TERRAFORM POWER INC A COMMON STOCK USD.01		98,398.75	0.000%	99.971%
2479	FARMERS NATL BANC CORP COMMON STOCK		98,028.50	0.000%	99.971%
2480	DAILY JOURNAL CORP COMMON STOCK USD.01		96,510.30	0.000%	99.972%
2481	DIXIE GROUP INC COMMON STOCK USD3.0		96,441.00	0.000%	99.972%
2482	HALLADOR ENERGY CO COMMON STOCK USD.01		96,157.62	0.000%	99.973%
2483	EVINE LIVE INC COMMON STOCK USD.01		95,296.32	0.000%	99.973%
2484	SEVERN BANCORP INC/MD COMMON STOCK USD.01		95,062.05	0.000%	99.973%
2485	ALPHA PRO TECH LTD COMMON STOCK USD.01		94,980.60	0.000%	99.974%
2486	TRAVELZOO COMMON STOCK USD.01		94,954.85	0.000%	99.974%
2487	MEET GROUP INC/THE COMMON STOCK USD.001		94,512.18	0.000%	99.975%
2488	AMREP CORP COMMON STOCK USD.1		93,802.18	0.000%	99.975%
2489	LIBERTY BROADBAND B COMMON STOCK USD.01		93,019.85	0.000%	99.975%
2490	EDUCATIONAL DEVELOPMENT CORP COMMON STOCK USD.2		92,558.70	0.000%	99.976%
2491	MASTECH DIGITAL INC COMMON STOCK USD.01		92,324.30	0.000%	99.976%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
2492	MANNATECH INC COMMON STOCK USD.0001		91,650.30	0.000%	99.977%
2493	CALADRIUS BIOSCIENCES INC COMMON STOCK USD.001		91,305.48	0.000%	99.977%
2494	MISONIX INC COMMON STOCK USD.01		90,860.00	0.000%	99.977%
2495	INFORMATION SERVICES GROUP COMMON STOCK USD.0001		90,679.96	0.000%	99.978%
2496	SHARPSRING INC COMMON STOCK USD.001		89,868.20	0.000%	99.978%
2497	EVOLVING SYSTEMS INC COMMON STOCK USD.001		89,760.00	0.000%	99.979%
2498	WIRELESS TELECOM GROUP INC COMMON STOCK USD.01		87,851.27	0.000%	99.979%
2499	SAVARA INC COMMON STOCK USD.001		87,590.34	0.000%	99.979%
2500	AQUINOX PHARMACEUTICALS INC COMMON STOCK USD.000001		87,097.55	0.000%	99.980%
2501	NETSOL TECHNOLOGIES INC COMMON STOCK USD.001		87,082.45	0.000%	99.980%
2502	EMMIS COMMUNICATIONS CLASS A COMMON STOCK USD.01		86,845.20	0.000%	99.980%
2503	ZOGENIX INC COMMON STOCK USD.001		86,460.00	0.000%	99.981%
2504	HARLEYSVILLE FINANCIAL CORP COMMON STOCK USD.01		85,120.65	0.000%	99.981%
2505	FRIEDMAN INDUSTRIES COMMON STOCK USD1.0		83,437.05	0.000%	99.981%
2506	LRAD CORP COMMON STOCK USD.00001		82,918.60	0.000%	99.982%
2507	AGROFRESH SOLUTIONS INC COMMON STOCK		82,292.64	0.000%	99.982%
2508	HUDSON GLOBAL INC COMMON STOCK USD.001		82,116.52	0.000%	99.982%
2509	FIRST US BANCSHARES INC COMMON STOCK USD.01		81,344.24	0.000%	99.983%
2510	FS BANCORP INC COMMON STOCK		81,302.96	0.000%	99.983%
2511	SUPPORT.COM INC COMMON STOCK USD.0001		81,110.30	0.000%	99.983%
2512	NABRIVA THERAPEUTICS PLC COMMON STOCK		81,067.20	0.000%	99.984%
2513	INFUSYSTEM HOLDINGS INC COMMON STOCK USD.0001		81,022.17	0.000%	99.984%
2514	ALLEGIANCE BANCSHARES INC COMMON STOCK USD1.0		80,900.00	0.000%	99.984%
2515	UNITED GUARDIAN INC COMMON STOCK USD.1		80,764.25	0.000%	99.985%
2516	ZYNERBA PHARMACEUTICALS INC COMMON STOCK USD.001		80,753.01	0.000%	99.985%
2517	RELM WIRELESS CORP COMMON STOCK USD.6		80,438.82	0.000%	99.985%
2518	SILVERCREST ASSET MANAGEME A COMMON STOCK USD.01		80,157.00	0.000%	99.986%
2519	DONEGAL GROUP INC B COMMON STOCK USD.01		80,059.80	0.000%	99.986%
2520	CLEARONE INC COMMON STOCK USD.001		79,882.35	0.000%	99.987%
2521	KEY ENERGY SERVICES INC COMMON STOCK USD.01		79,861.46	0.000%	99.987%
2522	CENTRAL EUROPEAN MEDIA ENT A COMMON STOCK USD.08		79,381.50	0.000%	99.987%
2523	RCM TECHNOLOGIES INC COMMON STOCK USD.05		78,993.20	0.000%	99.988%
2524	ATLANTICUS HOLDINGS CORP COMMON STOCK		78,947.31	0.000%	99.988%
2525	PERMA FIX ENVIRONMENTAL SVCS COMMON STOCK USD.001		78,489.10	0.000%	99.988%
2526	BEL FUSE INC CL A COMMON STOCK USD.1		77,893.06	0.000%	99.988%
2527	SIEBERT FINANCIAL CORP COMMON STOCK USD.01		77,623.70	0.000%	99.989%
2528	FULL HOUSE RESORTS INC COMMON STOCK USD.0001		77,371.42	0.000%	99.989%
2529	AMERISERV FINANCIAL INC COMMON STOCK USD.01		77,342.40	0.000%	99.989%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
2530	BSB BANCORP INC/MA COMMON STOCK USD.01		76,110.00	0.000%	99.990%
2531	ARDMORE SHIPPING CORP COMMON STOCK USD.01		75,416.00	0.000%	99.990%
2532	MAUI LAND + PINEAPPLE CO COMMON STOCK		75,327.45	0.000%	99.990%
2533	ORCHIDS PAPER PRODUCTS CO COMMON STOCK USD.001		74,914.71	0.000%	99.991%
2534	CCUR HOLDINGS INC COMMON STOCK USD.01		74,209.20	0.000%	99.991%
2535	NEW HOME CO INC/THE COMMON STOCK USD.01		74,021.66	0.000%	99.991%
2536	LIFEVANTAGE CORP COMMON STOCK USD.0001		73,923.95	0.000%	99.992%
2537	TRANSETERIX INC COMMON STOCK USD.001		73,659.00	0.000%	99.992%
2538	S+W SEED CO COMMON STOCK USD.001		73,541.80	0.000%	99.992%
2539	URBAN ONE INC COMMON STOCK USD.001		73,415.40	0.000%	99.993%
2540	NORTHWAY FINANCIAL INC COMMON STOCK USD1.		72,780.40	0.000%	99.993%
2541	COMMUNITY WEST BANCSHARES COMMON STOCK		72,581.55	0.000%	99.993%
2542	MOLECULAR TEMPLATES INC COMMON STOCK USD.001		72,482.76	0.000%	99.994%
2543	SIMULATIONS PLUS INC COMMON STOCK USD.001		72,380.00	0.000%	99.994%
2544	COLONY BANCORP COMMON STOCK USD1.0		72,289.00	0.000%	99.994%
2545	TOWNSQUARE MEDIA INC CL A COMMON STOCK USD.01		70,911.72	0.000%	99.994%
2546	CHRISTOPHER + BANKS CORP COMMON STOCK USD.01		70,342.66	0.000%	99.995%
2547	NATIONAL HOLDINGS CORP COMMON STOCK USD.02		70,174.20	0.000%	99.995%
2548	PZENA INVESTMENT MANAGM CL A COMMON STOCK USD.01		69,913.56	0.000%	99.995%
2549	MOLSON COORS BREWING CO A COMMON STOCK USD.01		69,400.80	0.000%	99.996%
2550	SMART SAND INC COMMON STOCK USD.001		68,866.56	0.000%	99.996%
2551	TRINITY PLACE HOLDINGS INC COMMON STOCK		68,604.70	0.000%	99.996%
2552	XENON PHARMACEUTICALS INC COMMON STOCK		67,832.00	0.000%	99.996%
2553	DESTINATION MATERNITY CORP COMMON STOCK USD.01		67,484.08	0.000%	99.997%
2554	IRIDEX CORP COMMON STOCK USD.01		66,324.44	0.000%	99.997%
2555	GREEN BRICK PARTNERS INC COMMON STOCK USD.01		65,831.80	0.000%	99.997%
2556	TIDEWATER INC COMMON STOCK		65,573.64	0.000%	99.998%
2557	LIPOCINE INC COMMON STOCK USD.0001		65,178.36	0.000%	99.998%
2558	VERASTEM INC COMMON STOCK USD.0001		64,856.01	0.000%	99.998%
2559	ITERIS INC COMMON STOCK USD.1		64,769.25	0.000%	99.998%
2560	ROCKET PHARMACEUTICALS INC COMMON STOCK USD.01		64,736.20	0.000%	99.999%
2561	JAKKS PACIFIC INC COMMON STOCK USD.001		64,704.90	0.000%	99.999%
2562	SMARTFINANCIAL INC COMMON STOCK USD1.0		63,679.50	0.000%	99.999%
2563	GSE SYSTEMS INC COMMON STOCK USD.01		63,532.80	0.000%	99.999%
2564	ARALEZ PHARMACEUTICALS INC COMMON STOCK		63,066.48	0.000%	100.000%
2565	CITIZENS HOLDING COMPANY COMMON STOCK USD.2		62,707.60	0.000%	100.000%
2566	RUBICON PROJECT INC/THE COMMON STOCK USD.00001		62,629.22	0.000%	100.000%
2567	GUARANTY FEDERAL BNCSHS INC COMMON STOCK USD.1		62,060.58	0.000%	100.000%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2568	UNITED COMMUNITY BANCORP COMMON STOCK USD.01		61,883.80	0.000%	100.001%
2569	COMMUNICATIONS SYSTEMS INC COMMON STOCK USD.05		61,253.80	0.000%	100.001%
2570	CSP INC COMMON STOCK USD.01		60,951.33	0.000%	100.001%
2571	ATYR PHARMA INC COMMON STOCK USD.001		60,540.75	0.000%	100.002%
2572	RF INDUSTRIES LTD COMMON STOCK USD.01		60,421.10	0.000%	100.002%
2573	NEWSSTAR FINANCIAL INCCVR COMMON STOCK		59,369.24	0.000%	100.002%
2574	SENECA FOODS CORP CL B COMMON STOCK USD.25		59,170.40	0.000%	100.002%
2575	BOWL AMERICA INC CLASS A COMMON STOCK USD.1		59,094.37	0.000%	100.003%
2576	MARIN SOFTWARE INC COMMON STOCK USD.001		57,963.75	0.000%	100.003%
2577	SCYNEXIS INC COMMON STOCK USD.001		57,750.38	0.000%	100.003%
2578	GLOBAL POWER EQUIPMENT GROUP COMMON STOCK USD.01		57,670.55	0.000%	100.003%
2579	NOBILITY HOMES INC COMMON STOCK USD.1		57,532.50	0.000%	100.003%
2580	KEANE GROUP INC COMMON STOCK USD.01		56,835.25	0.000%	100.004%
2581	BOVIE MEDICAL CORP COMMON STOCK USD.001		56,422.83	0.000%	100.004%
2582	EAGLE BULK SHIPPING INC COMMON STOCK USD.01		56,292.50	0.000%	100.004%
2583	TECOGEN INC/WALTHAM MA COMMON STOCK USD.001		54,722.56	0.000%	100.004%
2584	WESTELL TECHNOLOGIES INC A COMMON STOCK USD.01		54,649.07	0.000%	100.005%
2585	INTERSECTIONS INC COMMON STOCK USD.01		54,491.36	0.000%	100.005%
2586	PANGAEA LOGISTICS SOLUTIONS COMMON STOCK USD.0001		54,160.08	0.000%	100.005%
2587	FARMERS + MERCHANTS BANCO/OH COMMON STOCK		54,078.86	0.000%	100.005%
2588	CHIASMA INC COMMON STOCK USD.01		53,732.65	0.000%	100.006%
2589	ARROWHEAD PHARMACEUTICALS IN COMMON STOCK USD.001		53,607.00	0.000%	100.006%
2590	LADENBURG THALMANN FINANCIAL COMMON STOCK USD.0001		53,471.92	0.000%	100.006%
2591	HC2 HOLDINGS INC COMMON STOCK USD.001		53,417.40	0.000%	100.006%
2592	DISCOVERY INC B COMMON STOCK USD.01		53,020.60	0.000%	100.006%
2593	LIGHTPATH TECHNOLOGIES INC A COMMON STOCK USD.01		52,858.00	0.000%	100.007%
2594	CODA OCTOPUS GROUP INC COMMON STOCK USD.001		52,851.80	0.000%	100.007%
2595	COMMERCIAL NATL FINL CORP/PA COMMON STOCK USD2.		52,692.10	0.000%	100.007%
2596	BROADWIND ENERGY INC COMMON STOCK USD.001		52,356.48	0.000%	100.007%
2597	LANTRONIX INC COMMON STOCK USD.0001		51,940.00	0.000%	100.008%
2598	SOUTHWEST GEORGIA FINL CORP COMMON STOCK USD1.0		51,288.85	0.000%	100.008%
2599	BALDWIN + LYONS INC CL A COMMON STOCK		50,811.40	0.000%	100.008%
2600	1347 PROPERTY INSURANCE HOLD COMMON STOCK USD.001		50,809.60	0.000%	100.008%
2601	ACLARIS THERAPEUTICS INC COMMON STOCK USD.00001		50,392.25	0.000%	100.008%
2602	CENTRAL FEDERAL CORP COMMON STOCK USD.01		50,145.48	0.000%	100.009%
2603	WELLESLEY BANK COMMON STOCK		49,932.00	0.000%	100.009%
2604	CUI GLOBAL INC COMMON STOCK USD.001		49,244.25	0.000%	100.009%
2605	IMMUNE DESIGN CORP COMMON STOCK USD.001		49,210.00	0.000%	100.009%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2606	ECOLOGY AND ENVIRON CL A COMMON STOCK USD.01		49,159.35	0.000%	100.009%
2607	NEWLINK GENETICS CORP COMMON STOCK USD.01		49,143.12	0.000%	100.010%
2608	SHAKE SHACK INC CLASS A COMMON STOCK USD.01		48,514.59	0.000%	100.010%
2609	PATHFINDER BANCORP INC COMMON STOCK USD.01		48,120.00	0.000%	100.010%
2610	COMPX INTERNATIONAL INC COMMON STOCK USD.01		47,726.25	0.000%	100.010%
2611	STEADYMED LTD COMMON STOCK ILS.01		47,545.20	0.000%	100.010%
2612	KENTUCKY FIRST FEDERAL BANCO COMMON STOCK USD.01		47,432.00	0.000%	100.011%
2613	SYNACOR INC COMMON STOCK USD.01		47,363.75	0.000%	100.011%
2614	ATLANTIC AMERICAN CORP COMMON STOCK USD1.0		47,358.30	0.000%	100.011%
2615	GOOD TIMES RESTAURANTS INC COMMON STOCK USD.001		46,475.00	0.000%	100.011%
2616	BERKSHIRE BANCORP INC COMMON STOCK USD.1		46,200.00	0.000%	100.011%
2617	HAVERTY FURNITURE COS CL A COMMON STOCK USD1.0		45,855.53	0.000%	100.012%
2618	NUVERRA ENVIRONMENTAL SOLUTI COMMON STOCK USD.001		45,482.04	0.000%	100.012%
2619	ELECTROMED INC COMMON STOCK USD.01		45,357.96	0.000%	100.012%
2620	SHARPS COMPLIANCE CORP COMMON STOCK USD.01		45,228.72	0.000%	100.012%
2621	ARC GROUP WORLDWIDE INC COMMON STOCK USD.0005		44,624.60	0.000%	100.012%
2622	CAMBRIDGE BANCORP COMMON STOCK USD1.0		44,500.00	0.000%	100.013%
2623	XBIOTECH INC COMMON STOCK		44,434.78	0.000%	100.013%
2624	CONTANGO ORE INC COMMON STOCK USD.001		44,395.98	0.000%	100.013%
2625	IMMUCELL CORP COMMON STOCK USD.1		43,480.80	0.000%	100.013%
2626	KELLY SERVICES INC CL B COMMON STOCK USD1.0		43,432.88	0.000%	100.013%
2627	HARBORONE BANCORP INC COMMON STOCK		42,796.47	0.000%	100.014%
2628	IEC ELECTRONICS CORP COMMON STOCK USD.01		42,688.36	0.000%	100.014%
2629	MIDSTATES PETROLEUM CO INC COMMON STOCK		42,501.62	0.000%	100.014%
2630	PEOPLES FINANCIAL SERVICES COMMON STOCK USD2.0		42,303.80	0.000%	100.014%
2631	UNICO AMERICAN CORP COMMON STOCK		41,965.00	0.000%	100.014%
2632	POLAR POWER INC COMMON STOCK		41,523.30	0.000%	100.014%
2633	WILLAMETTE VALLEY VINEYARDS COMMON STOCK		41,516.60	0.000%	100.015%
2634	INPHI CORP COMMON STOCK		41,040.88	0.000%	100.015%
2635	XPLORE TECHNOLOGIES CORP COMMON STOCK USD.001		40,764.00	0.000%	100.015%
2636	OCEAN BIO CHEM INC COMMON STOCK USD.01		40,560.00	0.000%	100.015%
2637	CASTLIGHT HEALTH INC B COMMON STOCK USD.0001		39,896.25	0.000%	100.015%
2638	CIVISTA BANCSHARES INC COMMON STOCK		39,227.40	0.000%	100.015%
2639	U.S. GLOBAL INVESTORS INC A COMMON STOCK USD.025		39,151.18	0.000%	100.016%
2640	HAMILTON BANCORP INC/MD COMMON STOCK		39,130.60	0.000%	100.016%
2641	PROTEON THERAPEUTICS INC COMMON STOCK USD.001		38,978.10	0.000%	100.016%
2642	SIFCO INDUSTRIES COMMON STOCK USD1.0		38,793.10	0.000%	100.016%
2643	IF BANCORP INC COMMON STOCK USD.01		38,722.00	0.000%	100.016%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
2644	EMERSON RADIO CORP COMMON STOCK USD.01		38,471.00	0.000%	100.016%
2645	NATIONAL SECURITY GROUP INC COMMON STOCK USD1.0		38,407.98	0.000%	100.017%
2646	PSYCHEMEDICS CORP COMMON STOCK USD.005		38,118.60	0.000%	100.017%
2647	SMTC CORPORATION COMMON STOCK USD.01		37,884.00	0.000%	100.017%
2648	DOVER MOTORSPORTS INC COMMON STOCK USD.1		37,814.30	0.000%	100.017%
2649	PIONEER POWER SOLUTIONS INC COMMON STOCK USD.001		37,760.00	0.000%	100.017%
2650	BANCORP OF NEW JERSEY INC COMMON STOCK		37,103.98	0.000%	100.017%
2651	SYPRIS SOLUTIONS INC COMMON STOCK USD.01		37,081.59	0.000%	100.017%
2652	PHI INC VOTING COMMON STOCK USD.1		36,932.50	0.000%	100.018%
2653	TAYLOR DEVICES INC COMMON STOCK USD.025		36,194.88	0.000%	100.018%
2654	INNODATA INC COMMON STOCK USD.01		36,035.25	0.000%	100.018%
2655	DIGIRAD CORP COMMON STOCK USD.0001		35,700.00	0.000%	100.018%
2656	IRADIMED CORP COMMON STOCK USD.0001		35,598.00	0.000%	100.018%
2657	CITIUS PHARMACEUTICALS INC COMMON STOCK		35,541.90	0.000%	100.018%
2658	FIRST CAPITAL INC COMMON STOCK USD.01		35,424.00	0.000%	100.019%
2659	SIGMATRON INTERNATIONAL INC COMMON STOCK USD.01		35,366.80	0.000%	100.019%
2660	MVB FINANCIAL CORP COMMON STOCK USD1.0		35,340.00	0.000%	100.019%
2661	ICAD INC COMMON STOCK USD.01		35,261.55	0.000%	100.019%
2662	CATABASIS PHARMACEUTICALS IN COMMON STOCK USD.001		35,132.94	0.000%	100.019%
2663	WVS FINANCIAL CORP COMMON STOCK USD.01		35,072.82	0.000%	100.019%
2664	NATIONAL COMMERCE CORP COMMON STOCK		34,640.00	0.000%	100.019%
2665	ALBIREO PHARMA INC COMMON STOCK USD.01		34,482.96	0.000%	100.020%
2666	LAUREATE EDUCATION INC A COMMON STOCK USD.001		33,351.44	0.000%	100.020%
2667	INTELLICHECK INC COMMON STOCK USD.001		33,072.00	0.000%	100.020%
2668	FSB BANCORP INC/NY COMMON STOCK USD.01		32,748.75	0.000%	100.020%
2669	SEARS HOMETOWN AND OUTLET ST COMMON STOCK USD.01		32,286.20	0.000%	100.020%
2670	MAGYAR BANCORP INC COMMON STOCK USD.01		31,903.30	0.000%	100.020%
2671	GRAY TELEVISION INC A COMMON STOCK		31,600.00	0.000%	100.020%
2672	CYTOKINETICS INC COMMON STOCK USD.001		30,419.50	0.000%	100.021%
2673	COMMAND SECURITY CORPORATION COMMON STOCK USD.0001		29,937.74	0.000%	100.021%
2674	FIRST ACCEPTANCE CORP COMMON STOCK USD.01		28,951.44	0.000%	100.021%
2675	UNITED BANCORP INC/OHIO COMMON STOCK USD1.0		28,208.40	0.000%	100.021%
2676	QURATE RETAIL GROUP INC B COMMON STOCK USD.01		27,271.98	0.000%	100.021%
2677	QUEST RESOURCE HOLDING CORP COMMON STOCK USD.001		27,027.00	0.000%	100.021%
2678	KARYOPHARM THERAPEUTICS INC COMMON STOCK USD.0001		25,976.88	0.000%	100.021%
2679	FIRST MID ILLINOIS BNCSHS COMMON STOCK USD4.0		25,725.00	0.000%	100.021%
2680	CONFORMIS INC COMMON STOCK USD.00001		25,641.00	0.000%	100.021%
2681	TRACON PHARMACEUTICALS INC COMMON STOCK USD.001		25,560.00	0.000%	100.022%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2682	QUMU CORP COMMON STOCK USD.01		25,353.36	0.000%	100.022%
2683	LGL GROUP INC/THE COMMON STOCK USD.01		25,292.43	0.000%	100.022%
2684	FIVE STAR SENIOR LIVING INC COMMON STOCK USD.01		25,292.40	0.000%	100.022%
2685	FLANIGAN S ENTERPRISES INC COMMON STOCK USD.1		24,950.00	0.000%	100.022%
2686	AEROCENTURY CORP COMMON STOCK USD.001		23,271.05	0.000%	100.022%
2687	P + F INDUSTRIES CL A COMMON STOCK USD1.0		23,238.90	0.000%	100.022%
2688	GEE GROUP INC COMMON STOCK		23,212.50	0.000%	100.022%
2689	OPTICAL CABLE CORP COMMON STOCK		22,820.00	0.000%	100.022%
2690	GAINSCO INC COMMON STOCK USD.1		22,550.00	0.000%	100.022%
2691	CKX LANDS INC COMMON STOCK		22,474.40	0.000%	100.023%
2692	COFFEE HOLDING CO INC COMMON STOCK USD.001		22,410.00	0.000%	100.023%
2693	AIR T INC COMMON STOCK USD.25		21,760.00	0.000%	100.023%
2694	TRIO TECH INTERNATIONAL COMMON STOCK		21,479.46	0.000%	100.023%
2695	NEXEO SOLUTIONS INC COMMON STOCK		21,083.11	0.000%	100.023%
2696	CELLULAR BIOMEDICINE GROUP I COMMON STOCK USD.001		20,735.00	0.000%	100.023%
2697	NOVA LIFESTYLE INC COMMON STOCK USD.001		20,415.73	0.000%	100.023%
2698	KONA GRILL INC COMMON STOCK USD.01		20,394.90	0.000%	100.023%
2699	CAPITAL PROPERTIES INC CL A COMMON STOCK USD.01		20,356.00	0.000%	100.023%
2700	NEUROTROPE INC COMMON STOCK		20,217.00	0.000%	100.023%
2701	BARNWELL INDUSTRIES INC COMMON STOCK USD.5		20,142.32	0.000%	100.023%
2702	VERU INC COMMON STOCK USD.01		19,800.00	0.000%	100.024%
2703	CONTINENTAL MATERIALS CORP COMMON STOCK USD.25		19,318.10	0.000%	100.024%
2704	CHICAGO RIVET + MACHINE CO COMMON STOCK USD1.0		18,946.86	0.000%	100.024%
2705	ADMA BIOLOGICS INC COMMON STOCK USD.0001		18,900.91	0.000%	100.024%
2706	TONIX PHARMACEUTICALS HOLDIN COMMON STOCK USD.001		18,897.84	0.000%	100.024%
2707	ASSOCIATED CAPITAL GROUP A COMMON STOCK USD.001		18,653.40	0.000%	100.024%
2708	AMERICAN BILTRITE INC COMMON STOCK USD.01		18,594.00	0.000%	100.024%
2709	TREVENA INC COMMON STOCK USD.001		18,291.24	0.000%	100.024%
2710	Q.E.P. COMPANY INC COMMON STOCK USD.001		18,009.60	0.000%	100.024%
2711	CCA INDUSTRIES INC COMMON STOCK USD.01		17,885.40	0.000%	100.024%
2712	HV BANCORP INC COMMON STOCK USD.01		17,868.00	0.000%	100.024%
2713	INTERGROUP CORP COMMON STOCK USD.01		17,263.50	0.000%	100.024%
2714	SYNLOGIC INC COMMON STOCK USD.001		17,173.54	0.000%	100.024%
2715	ACTUA CORP COMMON STOCK USD.001		16,946.00	0.000%	100.025%
2716	NORDIC AMERICAN TANKERS LTD COMMON STOCK USD.01		16,944.44	0.000%	100.025%
2717	JACKSONVILLE BANCORP INC/IL COMMON STOCK USD.01		16,670.00	0.000%	100.025%
2718	FIRST FEDERAL OF NORTHERN MI COMMON STOCK USD.01		16,038.00	0.000%	100.025%
2719	WILDHORSE RESOURCE DEVELOPME COMMON STOCK USD.01		15,690.00	0.000%	100.025%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>23,847,757,305.10</b>			<b>100.027%</b>
2720	POWER SOLUTIONS INTERNATIONA COMMON STOCK USD.001		15,600.00	0.000%	100.025%
2721	ATOMERA INC COMMON STOCK USD.001		15,387.46	0.000%	100.025%
2722	FLEX PHARMA INC COMMON STOCK USD.0001		15,360.00	0.000%	100.025%
2723	NEOGENOMICS INC COMMON STOCK USD.001		15,328.00	0.000%	100.025%
2724	OAK VALLEY BANCORP COMMON STOCK		14,923.65	0.000%	100.025%
2725	KINSALE CAPITAL GROUP INC COMMON STOCK USD.01		14,588.65	0.000%	100.025%
2726	BROADVISION INC COMMON STOCK USD.0001		14,519.25	0.000%	100.025%
2727	QUALSTAR CORP COMMON STOCK		14,447.79	0.000%	100.025%
2728	FIRST BANCORP OF INDIANA INC COMMON STOCK USD.01		14,385.00	0.000%	100.025%
2729	POAGE BANKSHARES INC COMMON STOCK USD.01		14,131.20	0.000%	100.025%
2730	SERVOTRONICS INC COMMON STOCK USD.2		13,949.31	0.000%	100.025%
2731	CAFEPRESS INC COMMON STOCK USD.0001		13,278.70	0.000%	100.026%
2732	OCONEE FEDERAL FINANCIAL COR COMMON STOCK USD.01		13,273.26	0.000%	100.026%
2733	NOVUS THERAPEUTICS INC COMMON STOCK USD.001		12,824.00	0.000%	100.026%
2734	PIXELWORKS INC COMMON STOCK USD.001		12,412.00	0.000%	100.026%
2735	ENERGY FOCUS INC COMMON STOCK USD.0001		12,354.12	0.000%	100.026%
2736	LIBERTY MEDIA CORP BRAVES B TRACKING STK		12,293.10	0.000%	100.026%
2737	PRO DEX INC COMMON STOCK		11,475.00	0.000%	100.026%
2738	LIBERTY TRIPADVISOR HDG B COMMON STOCK USD.01		11,436.90	0.000%	100.026%
2739	CYNERGISTEK INC/DE COMMON STOCK USD.001		11,017.92	0.000%	100.026%
2740	DICERNA PHARMACEUTICALS INC COMMON STOCK USD.0001		10,989.00	0.000%	100.026%
2741	PAPA MURPHY S HOLDINGS INC COMMON STOCK USD.01		10,703.56	0.000%	100.026%
2742	BANCORP 34 INC COMMON STOCK USD.01		10,395.00	0.000%	100.026%
2743	HAWAIIAN TELCOM HOLDCO INC COMMON STOCK USD.01		9,997.08	0.000%	100.026%
2744	ADVANTAGE TECHNOLOGIES GRP COMMON STOCK USD.01		9,927.59	0.000%	100.026%
2745	RUBICON TECHNOLOGY INC COMMON STOCK USD.001		9,915.85	0.000%	100.026%
2746	AMERICAN SHARED HOSPITAL SER COMMON STOCK		9,820.65	0.000%	100.026%
2747	CYANOTECH CORP COMMON STOCK USD.005		9,664.20	0.000%	100.026%
2748	MEDIA GEN INC CVR COMMON STOCK		9,651.80	0.000%	100.026%
2749	LAKE SHORE BANCORP INC COMMON STOCK USD.01		9,333.00	0.000%	100.026%
2750	GOUVERNEUR BANCORP INC COMMON STOCK USD.01		9,225.00	0.000%	100.026%
2751	CHEROKEE INC COMMON STOCK USD.02		8,911.56	0.000%	100.026%
2752	ALLIED HEALTHCARE PRODUCTS COMMON STOCK USD.01		8,774.64	0.000%	100.026%
2753	SEQUENTIAL BRANDS GROUP INC COMMON STOCK USD.01		8,380.06	0.000%	100.026%
2754	KOSS CORP COMMON STOCK USD.005		8,270.80	0.000%	100.027%
2755	CESCA THERAPEUTICS INC COMMON STOCK USD.001		8,154.00	0.000%	100.027%
2756	ASTA FUNDING INC COMMON STOCK USD.01		8,018.50	0.000%	100.027%
2757	SOLENO THERAPEUTICS INC COMMON STOCK USD.001		7,981.28	0.000%	100.027%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>23,847,757,305.10</b>		<b>100.027%</b>
2758	READING INTERNATIONAL INC B COMMON STOCK USD.01		7,507.50	0.000%	100.027%
2759	IDEAL POWER INC COMMON STOCK USD.001		7,320.00	0.000%	100.027%
2760	GLEN BURNIE BANCORP COMMON STOCK USD1.0		7,272.00	0.000%	100.027%
2761	MICRON SOLUTIONS INC COMMON STOCK USD.01		6,669.18	0.000%	100.027%
2762	VICAL INC COMMON STOCK USD.01		6,570.00	0.000%	100.027%
2763	FIRST BANCSHARES INC (MO) COMMON STOCK USD.01		6,372.80	0.000%	100.027%
2764	TETON ADVISORS INC CLASS A COMMON STOCK USD.001		5,890.00	0.000%	100.027%
2765	AMERICAN SUPERCONDUCTOR CORP COMMON STOCK USD.01		5,616.80	0.000%	100.027%
2766	PATRIOT NATIONAL BANCORP INC COMMON STOCK USD2.0		4,462.00	0.000%	100.027%
2767	TSR INC COMMON STOCK USD.01		3,980.30	0.000%	100.027%
2768	INTELLIGENT SYSTEMS CORP COMMON STOCK USD.01		3,878.28	0.000%	100.027%
2769	TOFUTTI BRANDS INC COMMON STOCK USD.01		3,865.75	0.000%	100.027%
2770	ENGLOBAL CORP COMMON STOCK USD.001		3,672.85	0.000%	100.027%
2771	ENVIROSTAR INC COMMON STOCK USD.025		3,650.00	0.000%	100.027%
2772	EMCLAIRE FINANCIAL CORP COMMON STOCK USD1.25		3,280.00	0.000%	100.027%
2773	VSB BANCORP INC COMMON STOCK USD.0001		2,797.25	0.000%	100.027%
2774	AVALON HOLDINGS CORP A COMMON STOCK USD.01		2,512.18	0.000%	100.027%
2775	NEVADA GOLD + CASINOS INC COMMON STOCK USD.12		2,288.00	0.000%	100.027%
2776	TRANS WORLD ENTERTAINMENT CP COMMON STOCK USD.01		2,247.50	0.000%	100.027%
2777	PEOPLES FINANCIAL CORP/MISS COMMON STOCK USD1.0		1,876.90	0.000%	100.027%
2778	PROPHASE LABS INC COMMON STOCK USD.0005		1,796.08	0.000%	100.027%
2779	DAVIDSTEA INC COMMON STOCK		1,640.00	0.000%	100.027%
2780	EMAGIN CORPORATION COMMON STOCK USD.001		1,453.90	0.000%	100.027%
2781	JONES ENERGY INC A COMMON STOCK USD.001		1,319.78	0.000%	100.027%
2782	HOME FEDERAL BANCORP INC/LA COMMON STOCK USD.01		1,203.15	0.000%	100.027%
2783	DETERMINE INC COMMON STOCK USD.0001		780.10	0.000%	100.027%
2784	LAZARE KAPLAN INTERNATIONAL COMMON STOCK USD1.0		515.58	0.000%	100.027%
2785	NORDIC AMERICAN OFFSHORE LTD COMMON STOCK USD.01		496.17	0.000%	100.027%
2786	WALKING CO HOLDINGS INC/THE COMMON STOCK USD.01		93.96	0.000%	100.027%
2787	GERBER SCIENTIFIC INC COM COMMON STOCK		0.00	0.000%	100.027%
2788	FERROGLOBE REP + WRNTY INS TRU NON TRANSFERABLE BENE INT UNI		0.00	0.000%	100.027%
2789	MEDCATH CORPORATION COMMON STOCK USD.01		0.00	0.000%	100.027%
2790	ENRON TOPRS 8.125PCT ESCROW CUSIP		0.00	0.000%	100.027%
2791	CAPITAL BANK CORP CVR CAPITAL BANK CORP CVR		0.00	0.000%	100.027%
2792	FRD ACQUISITION CO SHS COMMON STOCK		0.00	0.000%	100.027%
<b>Index Future</b>			<b>-6,449,660.54</b>		<b>-0.027%</b>
2793	S+P500 EMINI FUT JUN18 XCME 20180615	205,804,250.00	-6,449,660.54	-0.027%	100.000%
<b>Total</b>			<b>23,841,307,644.56</b>		<b>100.00%</b>