

# U.S. Small Cap Portfolio-Institutional Class

As of October 31, 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>17,280,115,049.76</b>			<b>100.000%</b>
1	DECKERS OUTDOOR CORP COMMON STOCK USD.01		75,495,233.52	0.437%	0.437%
2	CATHAY GENERAL BANCORP COMMON STOCK USD.01		57,292,227.66	0.332%	0.768%
3	INTEGRATED DEVICE TECH INC COMMON STOCK USD.001		50,720,975.50	0.294%	1.062%
4	FIRSTCASH INC COMMON STOCK USD.01		50,320,671.60	0.291%	1.353%
5	SELECTIVE INSURANCE GROUP COMMON STOCK USD2.0		49,498,643.15	0.286%	1.640%
6	INSPERITY INC COMMON STOCK USD.01		49,338,468.40	0.286%	1.925%
7	GULFPORT ENERGY CORP COMMON STOCK USD.01		49,278,057.97	0.285%	2.210%
8	GREEN DOT CORP CLASS A COMMON STOCK USD.001		47,825,189.86	0.277%	2.487%
9	MEDIFAST INC COMMON STOCK USD.001		47,389,860.00	0.274%	2.761%
10	MARRIOTT VACATIONS WORLD COMMON STOCK USD.01		44,089,523.07	0.255%	3.016%
11	TCF FINANCIAL CORP COMMON STOCK USD.01		44,003,013.12	0.255%	3.271%
12	BANCORPSOUTH BANK COMMON STOCK		43,701,346.50	0.253%	3.524%
13	TETRA TECH INC COMMON STOCK USD.01		43,597,494.72	0.252%	3.776%
14	AMERICAN EAGLE OUTFITTERS COMMON STOCK USD.01		43,519,039.54	0.252%	4.028%
15	HORIZON PHARMA PLC COMMON STOCK USD.0001		43,397,980.95	0.251%	4.279%
16	OCEANEERING INTL INC COMMON STOCK USD.25		43,069,313.78	0.249%	4.529%
17	CIENA CORP COMMON STOCK USD.01		42,268,584.12	0.245%	4.773%
18	HELEN OF TROY LTD COMMON STOCK USD.1		41,804,360.72	0.242%	5.015%
19	CACI INTERNATIONAL INC CL A COMMON STOCK USD.1		41,403,076.92	0.240%	5.255%
20	WOLVERINE WORLD WIDE INC COMMON STOCK USD1.0		41,329,779.31	0.239%	5.494%
21	KEMPER CORP COMMON STOCK USD.1		40,951,105.65	0.237%	5.731%

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22	NEW YORK TIMES CO A COMMON STOCK USD.1		40,814,611.20	0.236%	5.967%
23	CREE INC COMMON STOCK USD.00125		40,658,359.92	0.235%	6.202%
24	AMEDISYS INC COMMON STOCK USD.001		40,109,190.00	0.232%	6.434%
25	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		39,651,656.40	0.229%	6.664%
26	GLACIER BANCORP INC COMMON STOCK USD.01		39,545,886.40	0.229%	6.893%
27	COLUMBIA BANKING SYSTEM INC COMMON STOCK		39,166,446.56	0.227%	7.119%
28	TREX COMPANY INC COMMON STOCK USD.01		39,138,517.50	0.226%	7.346%
29	SPIRIT AIRLINES INC COMMON STOCK USD.0001		38,853,689.40	0.225%	7.571%
30	CNX RESOURCES CORP COMMON STOCK USD.01		38,264,829.05	0.221%	7.792%
31	CONDUENT INC COMMON STOCK USD.01		38,225,976.00	0.221%	8.013%
32	INOGEN INC COMMON STOCK USD.001		38,104,896.99	0.221%	8.234%
33	ZYNGA INC CL A COMMON STOCK USD.00000625		38,079,426.84	0.220%	8.454%
34	MSA SAFETY INC COMMON STOCK		37,909,317.88	0.219%	8.674%
35	DARLING INGREDIENTS INC COMMON STOCK USD.01		37,879,965.38	0.219%	8.893%
36	RBC BEARINGS INC COMMON STOCK USD.01		37,740,657.76	0.218%	9.111%
37	TEREX CORP COMMON STOCK USD.01		37,272,188.52	0.216%	9.327%
38	MERCURY GENERAL CORP COMMON STOCK		36,945,325.89	0.214%	9.541%
39	CLEVELAND CLIFFS INC COMMON STOCK USD.125		36,901,732.04	0.214%	9.754%
40	LIVERAMP HOLDINGS INC COMMON STOCK USD.1		36,750,427.92	0.213%	9.967%
41	CIMPRESS NV COMMON STOCK USD.001		36,651,817.62	0.212%	10.179%
42	FIVE BELOW COMMON STOCK USD.01		36,557,959.62	0.212%	10.391%
43	STERLING BANCORP/DE COMMON STOCK USD.01		36,533,364.22	0.211%	10.602%
44	ASPEN INSURANCE HOLDINGS LTD COMMON STOCK USD.001514456		36,498,461.88	0.211%	10.813%
45	MERIT MEDICAL SYSTEMS INC COMMON STOCK		36,395,550.24	0.211%	11.024%
46	MB FINANCIAL INC COMMON STOCK USD.01		36,333,170.61	0.210%	11.234%
47	COMMUNITY BANK SYSTEM INC COMMON STOCK USD1.0		36,232,162.80	0.210%	11.444%
48	MYRIAD GENETICS INC COMMON STOCK USD.01		35,856,218.22	0.207%	11.651%
49	KAPSTONE PAPER AND PACKAGING COMMON STOCK USD.0001		35,814,380.00	0.207%	11.859%
50	SIGNET JEWELERS LTD COMMON STOCK USD.18		35,649,089.15	0.206%	12.065%
51	RLI CORP COMMON STOCK USD1.0		35,444,333.83	0.205%	12.270%
52	ENERSYS COMMON STOCK USD.01		35,302,264.91	0.204%	12.474%
53	CLEAN HARBORS INC COMMON STOCK USD.01		35,262,478.44	0.204%	12.678%
54	ALLETE INC COMMON STOCK		34,821,958.00	0.202%	12.880%
55	DOMTAR CORP COMMON STOCK USD.01		34,660,765.81	0.201%	13.080%
56	NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01		34,505,267.94	0.200%	13.280%
57	LHC GROUP INC COMMON STOCK USD.01		34,447,349.66	0.199%	13.479%
58	FULTON FINANCIAL CORP COMMON STOCK USD2.5		34,344,796.09	0.199%	13.678%
59	AARON S INC COMMON STOCK USD.5		34,288,253.25	0.198%	13.877%

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<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
60	TELEPHONE AND DATA SYSTEMS COMMON STOCK USD.01		34,251,605.89	0.198%	14.075%
61	ESTERLINE TECHNOLOGIES CORP COMMON STOCK USD.2		34,071,955.20	0.197%	14.272%
62	DICK S SPORTING GOODS INC COMMON STOCK USD.01		34,032,518.82	0.197%	14.469%
63	MATADOR RESOURCES CO COMMON STOCK USD.01		34,003,946.20	0.197%	14.666%
64	ASGN INC COMMON STOCK USD.01		33,993,930.36	0.197%	14.863%
65	CHART INDUSTRIES INC COMMON STOCK USD.01		33,807,648.30	0.196%	15.058%
66	WHITING PETROLEUM CORP COMMON STOCK USD.001		33,729,681.30	0.195%	15.253%
67	PDC ENERGY INC COMMON STOCK USD.01		33,588,435.15	0.194%	15.448%
68	KBR INC COMMON STOCK USD.001		33,499,309.10	0.194%	15.642%
69	ENERGIZER HOLDINGS INC COMMON STOCK		33,492,082.68	0.194%	15.835%
70	MURPHY USA INC COMMON STOCK		33,352,276.98	0.193%	16.028%
71	AEROVIRONMENT INC COMMON STOCK USD.0001		33,340,452.81	0.193%	16.221%
72	BROOKDALE SENIOR LIVING INC COMMON STOCK USD.01		33,300,380.78	0.193%	16.414%
73	LANCASTER COLONY CORP COMMON STOCK		33,292,107.42	0.193%	16.607%
74	REGAL BELOIT CORP COMMON STOCK USD.01		33,120,811.20	0.192%	16.798%
75	PRIMERICA INC COMMON STOCK		33,022,741.32	0.191%	16.989%
76	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		32,974,240.72	0.191%	17.180%
77	COOPER TIRE + RUBBER COMMON STOCK USD1.0		32,935,752.03	0.191%	17.371%
78	GENERAC HOLDINGS INC COMMON STOCK USD.01		32,917,733.13	0.190%	17.561%
79	NEW JERSEY RESOURCES CORP COMMON STOCK USD2.5		32,719,193.10	0.189%	17.751%
80	SPIRE INC COMMON STOCK USD1.0		32,706,217.34	0.189%	17.940%
81	ARMSTRONG WORLD INDUSTRIES COMMON STOCK USD.01		32,648,274.75	0.189%	18.129%
82	AVISTA CORP COMMON STOCK		32,590,407.36	0.189%	18.318%
83	ALLEGHENY TECHNOLOGIES INC COMMON STOCK USD.1		32,352,635.91	0.187%	18.505%
84	VONAGE HOLDINGS CORP COMMON STOCK USD.001		32,351,668.44	0.187%	18.692%
85	ACADIA HEALTHCARE CO INC COMMON STOCK USD.01		32,105,728.00	0.186%	18.878%
86	ENSCO PLC CL A COMMON STOCK USD.1		32,031,189.54	0.185%	19.063%
87	UMB FINANCIAL CORP COMMON STOCK USD1.0		31,932,853.55	0.185%	19.248%
88	WENDY S CO/THE COMMON STOCK USD.1		31,542,252.28	0.183%	19.430%
89	SEMTECH CORP COMMON STOCK USD.01		31,297,114.80	0.181%	19.612%
90	SANDERSON FARMS INC COMMON STOCK USD1.0		31,234,200.67	0.181%	19.792%
91	JOHN BEAN TECHNOLOGIES CORP COMMON STOCK USD.01		31,198,277.90	0.181%	19.973%
92	DELEK US HOLDINGS INC COMMON STOCK USD.01		31,155,451.20	0.180%	20.153%
93	WERNER ENTERPRISES INC COMMON STOCK USD.01		31,026,814.35	0.180%	20.333%
94	SM ENERGY CO COMMON STOCK USD.01		31,024,494.20	0.180%	20.512%
95	ADTALEM GLOBAL EDUCATION INC COMMON STOCK USD.01		30,974,168.25	0.179%	20.692%
96	PROASSURANCE CORP COMMON STOCK USD.01		30,828,985.20	0.178%	20.870%
97	WELBILT INC COMMON STOCK USD.01		30,778,937.28	0.178%	21.048%

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<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
98	AXON ENTERPRISE INC COMMON STOCK USD.00001		30,548,314.00	0.177%	21.225%
99	TEXAS ROADHOUSE INC COMMON STOCK USD.001		30,422,686.02	0.176%	21.401%
100	ALLSCRIPTS HEALTHCARE SOLUTI COMMON STOCK USD.01		30,389,472.63	0.176%	21.577%
101	BARNES GROUP INC COMMON STOCK USD.01		30,384,974.20	0.176%	21.753%
102	ENDO INTERNATIONAL PLC COMMON STOCK USD.0001		30,351,347.18	0.176%	21.928%
103	OASIS PETROLEUM INC COMMON STOCK USD.01		30,328,465.48	0.176%	22.104%
104	SCIENCE APPLICATIONS INTE COMMON STOCK USD.0001		30,213,981.21	0.175%	22.279%
105	OLLIE S BARGAIN OUTLET HOLDI COMMON STOCK USD.001		30,144,006.20	0.174%	22.453%
106	PLANET FITNESS INC CL A COMMON STOCK USD.0001		30,128,545.69	0.174%	22.627%
107	FIRST FINL BANKSHARES INC COMMON STOCK USD.01		29,924,742.15	0.173%	22.801%
108	BANK OF HAWAII CORP COMMON STOCK USD.01		29,887,679.44	0.173%	22.974%
109	STEVEN MADDEN LTD COMMON STOCK USD.0001		29,808,815.44	0.173%	23.146%
110	BOSTON BEER COMPANY INC A COMMON STOCK USD.01		29,731,843.95	0.172%	23.318%
111	FIRST MIDWEST BANCORP INC/IL COMMON STOCK USD.01		29,596,588.00	0.171%	23.489%
112	PNM RESOURCES INC COMMON STOCK		29,539,402.55	0.171%	23.660%
113	ASSOCIATED BANC CORP COMMON STOCK USD.01		29,513,193.24	0.171%	23.831%
114	CVB FINANCIAL CORP COMMON STOCK		29,451,156.15	0.170%	24.002%
115	ACI WORLDWIDE INC COMMON STOCK USD.005		29,398,354.44	0.170%	24.172%
116	JACK IN THE BOX INC COMMON STOCK USD.01		29,255,088.78	0.169%	24.341%
117	HILLENBRAND INC COMMON STOCK		29,238,639.00	0.169%	24.510%
118	CHEMICAL FINANCIAL CORP COMMON STOCK USD1.0		29,172,599.28	0.169%	24.679%
119	OLD NATIONAL BANCORP COMMON STOCK		29,127,576.45	0.169%	24.848%
120	OMNICELL INC COMMON STOCK USD.001		29,095,383.10	0.168%	25.016%
121	INTERNATIONAL BANCSHARES CRP COMMON STOCK USD1.0		28,894,271.40	0.167%	25.183%
122	SILICON LABORATORIES INC COMMON STOCK USD.0001		28,847,759.90	0.167%	25.350%
123	J + J SNACK FOODS CORP COMMON STOCK		28,747,025.92	0.166%	25.516%
124	BALCHEM CORP COMMON STOCK USD.0667		28,711,029.70	0.166%	25.683%
125	VALMONT INDUSTRIES COMMON STOCK USD1.0		28,688,634.73	0.166%	25.849%
126	ONE GAS INC COMMON STOCK		28,625,786.15	0.166%	26.014%
127	FEDERATED INVESTORS INC CL B COMMON STOCK		28,537,071.84	0.165%	26.179%
128	CALLAWAY GOLF COMPANY COMMON STOCK USD.01		28,461,336.60	0.165%	26.344%
129	AEROJET ROCKETDYNE HOLDINGS COMMON STOCK USD.1		28,388,555.96	0.164%	26.508%
130	NORTHWESTERN CORP COMMON STOCK USD.01		28,295,878.00	0.164%	26.672%
131	KORN/FERRY INTERNATIONAL COMMON STOCK USD.01		28,290,231.08	0.164%	26.836%
132	BRINKER INTERNATIONAL INC COMMON STOCK USD.1		28,257,567.45	0.164%	26.999%
133	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		28,018,331.29	0.162%	27.162%
134	SKYWEST INC COMMON STOCK		27,978,717.30	0.162%	27.323%
135	HAEMONETICS CORP/MASS COMMON STOCK USD.01		27,905,504.05	0.161%	27.485%

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<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
136	FTI CONSULTING INC COMMON STOCK USD.01		27,848,220.05	0.161%	27.646%
137	TRUSTMARK CORP COMMON STOCK		27,834,021.60	0.161%	27.807%
138	FIRST FINANCIAL BANCORP COMMON STOCK		27,819,024.04	0.161%	27.968%
139	POPULAR INC COMMON STOCK USD.01		27,814,219.86	0.161%	28.129%
140	TECH DATA CORP COMMON STOCK USD.0015		27,808,454.98	0.161%	28.290%
141	CABOT MICROELECTRONICS CORP COMMON STOCK USD.001		27,723,201.42	0.160%	28.450%
142	AMERICAN EQUITY INVT LIFE HL COMMON STOCK USD1.0		27,607,408.92	0.160%	28.610%
143	REXNORD CORP COMMON STOCK USD.01		27,519,741.13	0.159%	28.770%
144	NUVASIVE INC COMMON STOCK USD.001		27,452,076.44	0.159%	28.928%
145	SIMPSON MANUFACTURING CO INC COMMON STOCK USD.01		27,437,328.56	0.159%	29.087%
146	EMERGENT BIOSOLUTIONS INC COMMON STOCK USD.001		27,428,784.64	0.159%	29.246%
147	WESCO INTERNATIONAL INC COMMON STOCK USD.01		27,356,981.86	0.158%	29.404%
148	STRATEGIC EDUCATION INC COMMON STOCK USD.01		27,277,524.36	0.158%	29.562%
149	AVANOS MEDICAL INC COMMON STOCK USD.01		27,251,032.20	0.158%	29.720%
150	KENNAMETAL INC COMMON STOCK USD1.25		27,186,002.35	0.157%	29.877%
151	CANTEL MEDICAL CORP COMMON STOCK USD.1		27,182,405.35	0.157%	30.034%
152	CHOICE HOTELS INTL INC COMMON STOCK USD.01		26,951,379.00	0.156%	30.190%
153	SOTHEBY S COMMON STOCK USD.01		26,936,826.00	0.156%	30.346%
154	APPLIED INDUSTRIAL TECH INC COMMON STOCK		26,686,577.19	0.154%	30.501%
155	SONIC CORP COMMON STOCK USD.01		26,667,318.24	0.154%	30.655%
156	WORTHINGTON INDUSTRIES COMMON STOCK		26,628,769.80	0.154%	30.809%
157	HOPE BANCORP INC COMMON STOCK USD.001		26,480,980.56	0.153%	30.962%
158	DORMAN PRODUCTS INC COMMON STOCK USD.01		26,369,666.51	0.153%	31.115%
159	AMN HEALTHCARE SERVICES INC COMMON STOCK USD.01		26,285,700.50	0.152%	31.267%
160	LIFEPOINT HEALTH INC COMMON STOCK USD.01		26,174,188.14	0.151%	31.419%
161	QUALYS INC COMMON STOCK USD.001		26,156,335.92	0.151%	31.570%
162	TIMKEN CO COMMON STOCK		26,142,154.50	0.151%	31.721%
163	GATX CORP COMMON STOCK USD.625		26,055,034.25	0.151%	31.872%
164	EDGEWELL PERSONAL CARE CO COMMON STOCK USD.01		25,936,068.80	0.150%	32.022%
165	CASELLA WASTE SYSTEMS INC A COMMON STOCK USD.01		25,843,946.48	0.150%	32.172%
166	UNIFIRST CORP/MA COMMON STOCK USD.1		25,826,361.90	0.149%	32.321%
167	BIOTELEMETRY INC COMMON STOCK USD.001		25,776,065.00	0.149%	32.470%
168	HMS HOLDINGS CORP COMMON STOCK USD.01		25,659,454.70	0.148%	32.619%
169	EXPONENT INC COMMON STOCK USD.001		25,610,165.64	0.148%	32.767%
170	SENSIENT TECHNOLOGIES CORP COMMON STOCK USD.1		25,550,818.68	0.148%	32.915%
171	PROTO LABS INC COMMON STOCK USD.001		25,316,830.25	0.147%	33.061%
172	SOUTHWESTERN ENERGY CO COMMON STOCK USD.01		25,256,865.00	0.146%	33.207%
173	KENNEDY WILSON HOLDINGS INC COMMON STOCK USD.0001		25,247,993.16	0.146%	33.354%

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<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
174	BLACK HILLS CORP COMMON STOCK USD1.0		25,233,414.50	0.146%	33.500%
175	BOINGO WIRELESS INC COMMON STOCK		25,221,464.58	0.146%	33.646%
176	PAPA JOHN S INTL INC COMMON STOCK USD.01		25,207,842.60	0.146%	33.791%
177	ROGERS CORP COMMON STOCK USD1.0		24,920,634.48	0.144%	33.936%
178	GRAHAM HOLDINGS CO CLASS B COMMON STOCK USD1.0		24,916,005.05	0.144%	34.080%
179	TRITON INTERNATIONAL LTD/BER COMMON STOCK USD.01		24,813,653.93	0.144%	34.223%
180	MEREDITH CORP COMMON STOCK USD1.0		24,793,863.44	0.143%	34.367%
181	MANHATTAN ASSOCIATES INC COMMON STOCK USD.01		24,783,600.38	0.143%	34.510%
182	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		24,768,739.24	0.143%	34.654%
183	INTERDIGITAL INC COMMON STOCK USD.01		24,741,329.25	0.143%	34.797%
184	CRACKER BARREL OLD COUNTRY COMMON STOCK USD.01		24,740,592.20	0.143%	34.940%
185	TREEHOUSE FOODS INC COMMON STOCK USD.01		24,689,282.92	0.143%	35.083%
186	NABORS INDUSTRIES LTD COMMON STOCK USD.001		24,651,135.39	0.143%	35.226%
187	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		24,630,507.64	0.143%	35.368%
188	SIMMONS FIRST NATL CORP CL A COMMON STOCK USD.01		24,516,152.70	0.142%	35.510%
189	EVERCORE INC A COMMON STOCK USD.01		24,494,092.98	0.142%	35.652%
190	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		24,279,309.15	0.141%	35.792%
191	SOUTH STATE CORP COMMON STOCK USD2.5		24,223,491.55	0.140%	35.932%
192	BRINK S CO/THE COMMON STOCK USD1.0		24,212,238.24	0.140%	36.073%
193	SUPERNUS PHARMACEUTICALS INC COMMON STOCK USD.001		24,187,874.56	0.140%	36.212%
194	STAMPS.COM INC COMMON STOCK USD.001		24,095,833.62	0.139%	36.352%
195	WILEY (JOHN) + SONS CLASS A COMMON STOCK USD1.0		24,061,786.08	0.139%	36.491%
196	SOUTH JERSEY INDUSTRIES COMMON STOCK USD1.25		23,914,815.96	0.138%	36.630%
197	POLYONE CORPORATION COMMON STOCK USD.01		23,908,010.67	0.138%	36.768%
198	BED BATH + BEYOND INC COMMON STOCK USD.01		23,890,479.96	0.138%	36.906%
199	INDEPENDENT BANK CORP/MA COMMON STOCK USD.01		23,865,509.85	0.138%	37.044%
200	MONRO INC COMMON STOCK USD.01		23,859,856.80	0.138%	37.182%
201	CAPITOL FEDERAL FINANCIAL IN COMMON STOCK USD.01		23,832,598.35	0.138%	37.320%
202	ORMAT TECHNOLOGIES INC COMMON STOCK USD.001		23,819,890.85	0.138%	37.458%
203	INTEGER HOLDINGS CORP COMMON STOCK USD.001		23,794,505.46	0.138%	37.596%
204	REALOGY HOLDINGS CORP COMMON STOCK USD.01		23,764,194.92	0.138%	37.733%
205	LUMENTUM HOLDINGS INC COMMON STOCK USD.001		23,743,075.05	0.137%	37.871%
206	KOSMOS ENERGY LTD COMMON STOCK USD.01		23,714,881.85	0.137%	38.008%
207	IROBOT CORP COMMON STOCK USD.01		23,665,533.36	0.137%	38.145%
208	WD 40 CO COMMON STOCK USD.001		23,662,036.68	0.137%	38.282%
209	QUAKER CHEMICAL CORP COMMON STOCK USD1.0		23,657,029.90	0.137%	38.419%
210	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		23,646,114.38	0.137%	38.556%
211	BLOOMIN BRANDS INC COMMON STOCK USD.01		23,640,849.75	0.137%	38.692%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
212	LEGACYTEXAS FINANCIAL GROUP COMMON STOCK USD.01		23,629,293.10	0.137%	38.829%
213	UNITED BANKSHARES INC COMMON STOCK USD2.5		23,500,911.83	0.136%	38.965%
214	SRC ENERGY INC COMMON STOCK USD.001		23,483,248.44	0.136%	39.101%
215	NETSCOUT SYSTEMS INC COMMON STOCK USD.001		23,338,193.94	0.135%	39.236%
216	AMERICAN STATES WATER CO COMMON STOCK		23,288,026.78	0.135%	39.371%
217	WASHINGTON FEDERAL INC COMMON STOCK USD1.0		23,169,456.64	0.134%	39.505%
218	LENDINGTREE INC COMMON STOCK USD.01		23,160,869.46	0.134%	39.639%
219	ELLIE MAE INC COMMON STOCK USD.0001		23,154,984.28	0.134%	39.773%
220	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		23,151,967.92	0.134%	39.907%
221	H.B. FULLER CO. COMMON STOCK USD1.0		23,063,802.84	0.133%	40.040%
222	CALLON PETROLEUM CO COMMON STOCK USD.01		23,044,029.89	0.133%	40.174%
223	EL PASO ELECTRIC CO COMMON STOCK		22,969,756.25	0.133%	40.307%
224	MOOG INC CLASS A COMMON STOCK USD1.0		22,947,802.20	0.133%	40.440%
225	HOME BANCSHARES INC COMMON STOCK USD.01		22,903,615.84	0.133%	40.572%
226	BELDEN INC COMMON STOCK USD.01		22,903,579.40	0.133%	40.705%
227	VERINT SYSTEMS INC COMMON STOCK USD.001		22,842,718.23	0.132%	40.837%
228	LITHIA MOTORS INC CL A COMMON STOCK		22,636,475.12	0.131%	40.968%
229	NORTHWEST BANCSHARES INC COMMON STOCK USD.01		22,586,073.90	0.131%	41.099%
230	UNITED COMMUNITY BANKS/GA COMMON STOCK USD1.0		22,459,599.60	0.130%	41.228%
231	PLATFORM SPECIALTY PRODUCTS COMMON STOCK USD.01		22,423,757.52	0.130%	41.358%
232	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		22,381,412.40	0.130%	41.488%
233	VISTEON CORP COMMON STOCK		22,377,488.64	0.129%	41.617%
234	ANIXTER INTERNATIONAL INC COMMON STOCK USD1.0		22,367,576.38	0.129%	41.747%
235	DYCOM INDUSTRIES INC COMMON STOCK USD.333		22,355,395.56	0.129%	41.876%
236	ABM INDUSTRIES INC COMMON STOCK USD.01		22,265,244.75	0.129%	42.005%
237	MERITOR INC COMMON STOCK USD1.0		22,171,168.46	0.128%	42.133%
238	SELECT MEDICAL HOLDINGS CORP COMMON STOCK USD.001		22,162,121.24	0.128%	42.261%
239	WINTRUST FINANCIAL CORP COMMON STOCK		22,131,004.68	0.128%	42.390%
240	HAWAIIAN ELECTRIC INDS COMMON STOCK		22,104,091.90	0.128%	42.517%
241	QEP RESOURCES INC COMMON STOCK USD.01		22,055,724.90	0.128%	42.645%
242	PBF ENERGY INC CLASS A COMMON STOCK USD.001		21,984,516.45	0.127%	42.772%
243	FIRST MERCHANTS CORP COMMON STOCK		21,897,179.28	0.127%	42.899%
244	BIG LOTS INC COMMON STOCK USD.01		21,834,371.52	0.126%	43.025%
245	II VI INC COMMON STOCK		21,790,309.47	0.126%	43.152%
246	CROCS INC COMMON STOCK USD.001		21,677,833.84	0.125%	43.277%
247	ROWAN COMPANIES PLC A COMMON STOCK USD.125		21,655,737.40	0.125%	43.402%
248	PLEXUS CORP COMMON STOCK USD.01		21,604,379.20	0.125%	43.527%
249	TENET HEALTHCARE CORP COMMON STOCK USD.05		21,547,922.99	0.125%	43.652%



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<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
250	LIVANOVA PLC COMMON STOCK GBP1.0		21,546,764.01	0.125%	43.777%
251	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01		21,520,713.50	0.125%	43.901%
252	TRI POINTE GROUP INC COMMON STOCK USD.01		21,454,748.00	0.124%	44.025%
253	CIRRUS LOGIC INC COMMON STOCK USD.001		21,447,354.24	0.124%	44.150%
254	COMMERCIAL METALS CO COMMON STOCK USD.01		21,441,947.26	0.124%	44.274%
255	HILLTOP HOLDINGS INC COMMON STOCK USD.01		21,413,235.80	0.124%	44.398%
256	SINCLAIR BROADCAST GROUP A COMMON STOCK USD.01		21,283,672.80	0.123%	44.521%
257	MGE ENERGY INC COMMON STOCK USD1.0		21,193,340.96	0.123%	44.643%
258	VECTOR GROUP LTD COMMON STOCK USD.1		21,183,501.04	0.123%	44.766%
259	SOUTHWEST GAS HOLDINGS INC COMMON STOCK USD1.0		21,166,416.56	0.122%	44.888%
260	ESSENT GROUP LTD COMMON STOCK USD.015		21,156,911.10	0.122%	45.011%
261	MASTEC INC COMMON STOCK USD.1		21,135,722.17	0.122%	45.133%
262	CHESAPEAKE ENERGY CORP COMMON STOCK USD.01		21,111,955.02	0.122%	45.255%
263	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		21,110,371.92	0.122%	45.377%
264	PRESTIGE CONSUMER HEALTHCARE COMMON STOCK USD.01		21,036,369.28	0.122%	45.499%
265	ARCH COAL INC A COMMON STOCK USD.01		21,007,182.70	0.122%	45.621%
266	NETGEAR INC COMMON STOCK USD.001		20,994,963.52	0.121%	45.742%
267	DANA INC COMMON STOCK USD.01		20,979,749.79	0.121%	45.864%
268	FINISAR CORPORATION COMMON STOCK USD.001		20,886,934.16	0.121%	45.985%
269	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		20,779,998.66	0.120%	46.105%
270	COVANTA HOLDING CORP COMMON STOCK USD.1		20,759,996.14	0.120%	46.225%
271	ITRON INC COMMON STOCK		20,727,318.48	0.120%	46.345%
272	VISHAY INTERTECHNOLOGY INC COMMON STOCK USD.1		20,690,620.50	0.120%	46.465%
273	CARPENTER TECHNOLOGY COMMON STOCK USD5.0		20,672,230.25	0.120%	46.584%
274	ALBANY INTL CORP CL A COMMON STOCK USD.001		20,614,218.54	0.119%	46.704%
275	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01		20,536,001.26	0.119%	46.822%
276	CAVCO INDUSTRIES INC COMMON STOCK USD.01		20,443,362.66	0.118%	46.941%
277	BROOKS AUTOMATION INC COMMON STOCK USD.01		20,369,084.96	0.118%	47.059%
278	PRICESMART INC COMMON STOCK USD.0001		20,244,518.35	0.117%	47.176%
279	VIRTUSA CORP COMMON STOCK USD.01		20,224,091.34	0.117%	47.293%
280	BANNER CORPORATION COMMON STOCK USD.01		20,206,066.30	0.117%	47.410%
281	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		20,175,453.81	0.117%	47.526%
282	DELUXE CORP COMMON STOCK USD1.0		20,129,069.33	0.116%	47.643%
283	CAL MAINE FOODS INC COMMON STOCK USD.01		20,116,430.41	0.116%	47.759%
284	KEMET CORP COMMON STOCK USD.01		20,113,655.76	0.116%	47.876%
285	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		20,055,965.25	0.116%	47.992%
286	HAWAIIAN HOLDINGS INC COMMON STOCK USD.01		20,038,463.19	0.116%	48.108%
287	MERCURY SYSTEMS INC COMMON STOCK USD.01		20,009,641.74	0.116%	48.224%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
288	PLANTRONICS INC COMMON STOCK USD.01		19,951,497.01	0.115%	48.339%
289	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		19,941,248.04	0.115%	48.454%
290	SHENANDOAH TELECOMMUNICATION COMMON STOCK		19,908,070.42	0.115%	48.570%
291	DRIL QUIP INC COMMON STOCK USD.01		19,886,287.68	0.115%	48.685%
292	WESBANCO INC COMMON STOCK USD2.0833		19,862,131.50	0.115%	48.800%
293	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		19,845,009.24	0.115%	48.915%
294	NAVISTAR INTERNATIONAL CORP COMMON STOCK USD.1		19,731,906.12	0.114%	49.029%
295	NOVANTA INC COMMON STOCK		19,685,224.96	0.114%	49.143%
296	HERMAN MILLER INC COMMON STOCK USD.2		19,675,268.75	0.114%	49.257%
297	CALIFORNIA WATER SERVICE GRP COMMON STOCK USD.01		19,667,760.00	0.114%	49.370%
298	DSW INC CLASS A COMMON STOCK		19,477,106.55	0.113%	49.483%
299	MSG NETWORKS INC A COMMON STOCK USD.01		19,421,219.30	0.112%	49.595%
300	ENSIGN GROUP INC/THE COMMON STOCK USD.001		19,307,470.40	0.112%	49.707%
301	STIFEL FINANCIAL CORP COMMON STOCK USD.15		19,279,621.08	0.112%	49.819%
302	SANMINA CORP COMMON STOCK USD.01		19,278,701.20	0.112%	49.930%
303	PEGASYSTEMS INC COMMON STOCK USD.01		19,226,310.72	0.111%	50.042%
304	ENTEGRIS INC COMMON STOCK USD.01		19,195,055.00	0.111%	50.153%
305	ADVANCED ENERGY INDUSTRIES COMMON STOCK USD.001		19,189,013.35	0.111%	50.264%
306	WATTS WATER TECHNOLOGIES A COMMON STOCK USD.1		19,161,967.35	0.111%	50.375%
307	TRINET GROUP INC COMMON STOCK USD.000025		19,153,687.88	0.111%	50.485%
308	PORTLAND GENERAL ELECTRIC CO COMMON STOCK		19,126,046.52	0.111%	50.596%
309	BEACON ROOFING SUPPLY INC COMMON STOCK USD.01		19,101,045.80	0.111%	50.707%
310	TRAVELPORT WORLDWIDE LTD COMMON STOCK USD.0025		19,008,714.56	0.110%	50.817%
311	MRC GLOBAL INC COMMON STOCK USD.01		18,991,345.98	0.110%	50.927%
312	LOUISIANA PACIFIC CORP COMMON STOCK USD1.0		18,986,683.73	0.110%	51.036%
313	SYNNEX CORP COMMON STOCK USD.001		18,985,889.52	0.110%	51.146%
314	SHUTTERFLY INC COMMON STOCK USD.0001		18,981,850.00	0.110%	51.256%
315	INTER PARFUMS INC COMMON STOCK USD.001		18,942,868.80	0.110%	51.366%
316	RENASANT CORP COMMON STOCK USD5.0		18,757,208.32	0.109%	51.474%
317	MICHAELS COS INC/THE COMMON STOCK USD.06775		18,722,337.00	0.108%	51.583%
318	KNOWLES CORP COMMON STOCK USD.01		18,709,645.92	0.108%	51.691%
319	FORWARD AIR CORP COMMON STOCK USD.01		18,668,288.10	0.108%	51.799%
320	G III APPAREL GROUP LTD COMMON STOCK USD.01		18,629,487.78	0.108%	51.907%
321	NAVIENT CORP COMMON STOCK USD.01		18,623,268.66	0.108%	52.015%
322	CAMBREX CORP COMMON STOCK USD.1		18,574,069.63	0.107%	52.122%
323	NORTHWEST NATURAL HOLDING CO COMMON STOCK		18,546,202.29	0.107%	52.229%
324	NCR CORPORATION COMMON STOCK USD.01		18,535,494.75	0.107%	52.337%
325	VALLEY NATIONAL BANCORP COMMON STOCK		18,528,858.02	0.107%	52.444%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
326	FABRINET COMMON STOCK USD.01		18,520,339.68	0.107%	52.551%
327	UNION BANKSHARES CORP COMMON STOCK USD1.33		18,513,302.64	0.107%	52.658%
328	TAYLOR MORRISON HOME CORP A COMMON STOCK USD.00001		18,461,881.84	0.107%	52.765%
329	KRATOS DEFENSE + SECURITY COMMON STOCK USD.001		18,451,277.04	0.107%	52.872%
330	LIBERTY TRIPADVISOR HDG A COMMON STOCK USD.01		18,368,671.86	0.106%	52.978%
331	J2 GLOBAL INC COMMON STOCK USD.01		18,367,771.44	0.106%	53.084%
332	PRA GROUP INC COMMON STOCK USD.01		18,326,639.16	0.106%	53.190%
333	WADDELL + REED FINANCIAL A COMMON STOCK USD.01		18,319,042.47	0.106%	53.296%
334	BRADY CORPORATION CL A COMMON STOCK USD.01		18,309,750.21	0.106%	53.402%
335	AMERIS BANCORP COMMON STOCK USD1.0		18,245,277.33	0.106%	53.508%
336	STEPAN CO COMMON STOCK USD1.0		18,237,028.26	0.106%	53.614%
337	INTERACTIVE BROKERS GRO CL A COMMON STOCK USD.01		18,205,756.83	0.105%	53.719%
338	PGT INNOVATIONS INC COMMON STOCK USD.01		18,200,996.46	0.105%	53.824%
339	QUIDEL CORP COMMON STOCK USD.001		18,188,715.24	0.105%	53.929%
340	CORE MARK HOLDING CO INC COMMON STOCK USD.01		18,179,222.54	0.105%	54.035%
341	RANGE RESOURCES CORP COMMON STOCK USD.01		18,140,863.90	0.105%	54.140%
342	FIRST INTERSTATE BANCSYS A COMMON STOCK		18,139,910.88	0.105%	54.245%
343	INNOSPEC INC COMMON STOCK USD.01		18,136,457.64	0.105%	54.350%
344	WINGSTOP INC COMMON STOCK USD.01		18,050,653.34	0.104%	54.454%
345	NATIONAL GENERAL HLDGS COMMON STOCK USD.01		18,032,524.30	0.104%	54.558%
346	ENANTA PHARMACEUTICALS INC COMMON STOCK USD.01		17,985,841.68	0.104%	54.662%
347	NEOGEN CORP COMMON STOCK USD.16		17,908,088.88	0.104%	54.766%
348	CABOT CORP COMMON STOCK USD1.0		17,868,286.08	0.103%	54.870%
349	HARSCO CORP COMMON STOCK USD1.25		17,860,884.12	0.103%	54.973%
350	CARS.COM INC COMMON STOCK USD.01		17,854,670.75	0.103%	55.076%
351	KAMAN CORP COMMON STOCK USD1.0		17,840,163.68	0.103%	55.179%
352	CAREER EDUCATION CORP COMMON STOCK USD.01		17,826,799.72	0.103%	55.283%
353	CUBIC CORP COMMON STOCK		17,790,610.77	0.103%	55.386%
354	MAGELLAN HEALTH INC COMMON STOCK USD.01		17,774,782.36	0.103%	55.488%
355	CARBONITE INC COMMON STOCK USD.01		17,757,521.54	0.103%	55.591%
356	CALAVO GROWERS INC COMMON STOCK USD.001		17,707,835.00	0.102%	55.694%
357	ALLEGiant TRAVEL CO COMMON STOCK USD.001		17,661,452.90	0.102%	55.796%
358	AMERICAN AXLE + MFG HOLDINGS COMMON STOCK USD.01		17,619,454.39	0.102%	55.898%
359	GTT COMMUNICATIONS INC COMMON STOCK USD.0001		17,611,857.90	0.102%	56.000%
360	AMKOR TECHNOLOGY INC COMMON STOCK USD.001		17,604,951.65	0.102%	56.102%
361	AMC NETWORKS INC A COMMON STOCK		17,431,943.50	0.101%	56.203%
362	CHEMED CORP COMMON STOCK USD1.0		17,408,284.66	0.101%	56.303%
363	CARRIZO OIL + GAS INC COMMON STOCK USD.01		17,403,479.10	0.101%	56.404%

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<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
364	AAON INC COMMON STOCK USD.004		17,351,953.49	0.100%	56.504%
365	MALLINCKRODT PLC COMMON STOCK USD.2		17,199,580.16	0.100%	56.604%
366	SLEEP NUMBER CORP COMMON STOCK USD.01		17,152,092.00	0.099%	56.703%
367	NELNET INC CL A COMMON STOCK USD.01		17,124,431.22	0.099%	56.802%
368	ELECTRO SCIENTIFIC INDS INC COMMON STOCK		17,102,692.00	0.099%	56.901%
369	VIASAT INC COMMON STOCK USD.0001		17,099,985.68	0.099%	57.000%
370	N B T BANCORP INC COMMON STOCK USD.01		17,091,988.98	0.099%	57.099%
371	EAGLE BANCORP INC COMMON STOCK USD.01		17,044,583.82	0.099%	57.198%
372	FCB FINANCIAL HOLDINGS CL A COMMON STOCK USD.001		16,998,189.39	0.098%	57.296%
373	PENSKE AUTOMOTIVE GROUP INC COMMON STOCK USD.0001		16,916,901.54	0.098%	57.394%
374	RENEWABLE ENERGY GROUP INC COMMON STOCK USD.0001		16,888,250.40	0.098%	57.492%
375	KMG CHEMICALS INC COMMON STOCK USD.01		16,847,016.34	0.097%	57.589%
376	OTTER TAIL CORP COMMON STOCK USD5.0		16,841,667.46	0.097%	57.687%
377	TENNECO INC CLASS A COMMON STOCK USD.01		16,836,993.03	0.097%	57.784%
378	TRINSEO SA COMMON STOCK USD.01		16,823,383.44	0.097%	57.881%
379	HEALTH EQUITY INC COMMON STOCK USD.0001		16,722,104.40	0.097%	57.978%
380	SILGAN HOLDINGS INC COMMON STOCK USD.01		16,718,247.72	0.097%	58.075%
381	FIRST BANCORP PUERTO RICO COMMON STOCK USD.1		16,717,126.79	0.097%	58.172%
382	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		16,695,298.62	0.097%	58.268%
383	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		16,691,224.32	0.097%	58.365%
384	MOBILE MINI INC COMMON STOCK USD.01		16,679,587.84	0.097%	58.461%
385	NOW INC COMMON STOCK USD.01		16,624,397.40	0.096%	58.558%
386	CENTERSTATE BANK CORP COMMON STOCK USD.01		16,622,888.66	0.096%	58.654%
387	CONMED CORP COMMON STOCK USD.01		16,578,811.81	0.096%	58.750%
388	LCI INDUSTRIES COMMON STOCK USD.01		16,553,775.65	0.096%	58.846%
389	UNIVERSAL FOREST PRODUCTS COMMON STOCK		16,498,937.40	0.095%	58.941%
390	HUB GROUP INC CL A COMMON STOCK USD.01		16,495,291.64	0.095%	59.037%
391	BJ S RESTAURANTS INC COMMON STOCK		16,487,214.66	0.095%	59.132%
392	GLOBUS MEDICAL INC A COMMON STOCK USD.001		16,445,175.95	0.095%	59.227%
393	RAVEN INDUSTRIES INC COMMON STOCK USD1.0		16,340,479.68	0.095%	59.322%
394	BOTTOMLINE TECHNOLOGIES (DE) COMMON STOCK USD.001		16,339,128.40	0.095%	59.416%
395	CNO FINANCIAL GROUP INC COMMON STOCK USD.01		16,300,853.10	0.094%	59.511%
396	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		16,289,451.92	0.094%	59.605%
397	KB HOME COMMON STOCK USD1.0		16,278,745.20	0.094%	59.699%
398	COOPER STANDARD HOLDING COMMON STOCK USD.001		16,267,301.70	0.094%	59.793%
399	HNI CORP COMMON STOCK USD1.0		16,258,636.89	0.094%	59.887%
400	BELMOND LTD CLASS A COMMON STOCK USD.01		16,254,857.92	0.094%	59.981%
401	POWER INTEGRATIONS INC COMMON STOCK USD.001		16,232,212.48	0.094%	60.075%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
402	HEARTLAND EXPRESS INC COMMON STOCK USD.01		16,209,359.10	0.094%	60.169%
403	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		16,176,166.70	0.094%	60.263%
404	UNIVERSAL CORP/VA COMMON STOCK		16,166,491.38	0.094%	60.356%
405	WEIGHT WATCHERS INTL INC COMMON STOCK		15,989,986.60	0.093%	60.449%
406	B+G FOODS INC COMMON STOCK USD.01		15,954,004.92	0.092%	60.541%
407	AIRCASTLE LTD COMMON STOCK USD.01		15,946,647.89	0.092%	60.633%
408	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		15,943,645.50	0.092%	60.726%
409	CABLE ONE INC COMMON STOCK USD.01		15,916,404.06	0.092%	60.818%
410	GREAT WESTERN BANCORP INC COMMON STOCK USD.01		15,875,570.55	0.092%	60.910%
411	EMCOR GROUP INC COMMON STOCK USD.01		15,855,228.48	0.092%	61.001%
412	GENESCO INC COMMON STOCK USD1.0		15,850,742.49	0.092%	61.093%
413	TOWNE BANK COMMON STOCK USD1.667		15,823,490.69	0.092%	61.185%
414	ADDUS HOMECARE CORP COMMON STOCK USD.001		15,783,076.50	0.091%	61.276%
415	BOSTON PRIVATE FINL HOLDING COMMON STOCK USD1.0		15,773,994.00	0.091%	61.367%
416	GENTHERM INC COMMON STOCK		15,753,909.08	0.091%	61.458%
417	AXOS FINANCIAL INC COMMON STOCK USD.01		15,682,700.88	0.091%	61.549%
418	SUPERIOR ENERGY SERVICES INC COMMON STOCK USD.001		15,669,959.76	0.091%	61.640%
419	DENNY S CORP COMMON STOCK USD.01		15,637,260.05	0.090%	61.730%
420	EMPLOYERS HOLDINGS INC COMMON STOCK USD.01		15,622,401.48	0.090%	61.821%
421	CALERES INC COMMON STOCK USD.01		15,619,721.40	0.090%	61.911%
422	ASCENA RETAIL GROUP INC COMMON STOCK USD.01		15,562,743.35	0.090%	62.001%
423	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		15,557,023.41	0.090%	62.091%
424	WALKER + DUNLOP INC COMMON STOCK		15,547,900.36	0.090%	62.181%
425	SAFETY INSURANCE GROUP INC COMMON STOCK USD.01		15,513,148.56	0.090%	62.271%
426	OSI SYSTEMS INC COMMON STOCK		15,266,793.36	0.088%	62.359%
427	TUPPERWARE BRANDS CORP COMMON STOCK USD.01		15,246,562.50	0.088%	62.448%
428	STEWART INFORMATION SERVICES COMMON STOCK USD1.0		15,207,964.80	0.088%	62.536%
429	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		15,166,281.90	0.088%	62.623%
430	MATSON INC COMMON STOCK		15,163,540.48	0.088%	62.711%
431	HELIX ENERGY SOLUTIONS GROUP COMMON STOCK		15,154,208.76	0.088%	62.799%
432	AMERISAFE INC COMMON STOCK USD.01		15,131,862.84	0.088%	62.886%
433	SAIA INC COMMON STOCK USD.001		15,106,829.50	0.087%	62.974%
434	US ECOLOGY INC COMMON STOCK USD.01		15,102,222.66	0.087%	63.061%
435	WORLD FUEL SERVICES CORP COMMON STOCK USD.01		15,092,480.00	0.087%	63.149%
436	TOPBUILD CORP COMMON STOCK		15,050,266.10	0.087%	63.236%
437	VERSUM MATERIALS INC COMMON STOCK USD1.0		15,040,233.60	0.087%	63.323%
438	COLFAX CORP COMMON STOCK USD.001		14,992,910.64	0.087%	63.409%
439	KAISER ALUMINUM CORP COMMON STOCK USD.01		14,967,653.91	0.087%	63.496%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>17,280,115,049.76</b>			<b>100.000%</b>
440	TIVO CORP COMMON STOCK USD.001		14,963,564.00	0.087%	63.583%
441	HFF INC CLASS A COMMON STOCK USD.01		14,926,490.25	0.086%	63.669%
442	MANTECH INTERNATIONAL CORP A COMMON STOCK USD.01		14,917,602.24	0.086%	63.755%
443	GANNETT CO INC COMMON STOCK USD.01		14,848,944.30	0.086%	63.841%
444	DENBURY RESOURCES INC COMMON STOCK USD.001		14,805,581.85	0.086%	63.927%
445	ELECTRONICS FOR IMAGING COMMON STOCK USD.01		14,729,943.90	0.085%	64.012%
446	PATTERN ENERGY GROUP INC A COMMON STOCK USD.01		14,722,140.16	0.085%	64.097%
447	GCP APPLIED TECHNOLOGIES COMMON STOCK USD.01		14,617,006.74	0.085%	64.182%
448	LA Z BOY INC COMMON STOCK USD1.0		14,591,358.20	0.084%	64.266%
449	STEELCASE INC CL A COMMON STOCK		14,565,072.40	0.084%	64.351%
450	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		14,560,530.32	0.084%	64.435%
451	CRYOLIFE INC COMMON STOCK USD.01		14,551,398.94	0.084%	64.519%
452	FERRO CORP COMMON STOCK USD1.0		14,508,974.48	0.084%	64.603%
453	EVOLENT HEALTH INC A COMMON STOCK USD.01		14,494,668.60	0.084%	64.687%
454	UNIT CORP COMMON STOCK USD.2		14,448,848.40	0.084%	64.771%
455	KFORCE INC COMMON STOCK USD.01		14,395,035.76	0.083%	64.854%
456	GUESS? INC COMMON STOCK USD.01		14,389,866.36	0.083%	64.937%
457	ORTHOFIX MEDICAL INC COMMON STOCK USD.1		14,388,673.96	0.083%	65.021%
458	VIAVI SOLUTIONS INC COMMON STOCK USD.001		14,369,689.11	0.083%	65.104%
459	DIODES INC COMMON STOCK USD.667		14,286,813.70	0.083%	65.186%
460	INSIGHT ENTERPRISES INC COMMON STOCK USD.01		14,281,998.69	0.083%	65.269%
461	MCDERMOTT INTL INC COMMON STOCK USD1.0		14,247,534.04	0.082%	65.351%
462	BADGER METER INC COMMON STOCK USD1.0		14,223,434.64	0.082%	65.434%
463	MGP INGREDIENTS INC COMMON STOCK		14,181,049.52	0.082%	65.516%
464	MUELLER INDUSTRIES INC COMMON STOCK USD.01		14,152,512.20	0.082%	65.598%
465	GAMESTOP CORP CLASS A COMMON STOCK USD.001		14,114,696.00	0.082%	65.679%
466	CALAMP CORP COMMON STOCK USD.01		14,083,342.84	0.082%	65.761%
467	LUMINEX CORP COMMON STOCK USD.001		14,057,885.10	0.081%	65.842%
468	CORELOGIC INC COMMON STOCK USD1.0		14,054,885.58	0.081%	65.924%
469	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		14,043,670.12	0.081%	66.005%
470	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		14,036,413.44	0.081%	66.086%
471	HANCOCK WHITNEY CORP COMMON STOCK USD3.33		14,031,675.76	0.081%	66.167%
472	SPECTRUM BRANDS HOLDINGS INC COMMON STOCK USD.01		14,011,988.25	0.081%	66.248%
473	NAVIGATORS GROUP INC COMMON STOCK USD.1		13,981,300.20	0.081%	66.329%
474	WHITE MOUNTAINS INSURANCE GP COMMON STOCK USD1.0		13,944,659.09	0.081%	66.410%
475	ACTUANT CORP A COMMON STOCK USD.2		13,871,970.90	0.080%	66.490%
476	FRESH DEL MONTE PRODUCE INC COMMON STOCK USD.01		13,839,801.21	0.080%	66.570%
477	TIVITY HEALTH INC COMMON STOCK USD.001		13,833,989.94	0.080%	66.650%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
478	UNIVERSAL INSURANCE HOLDINGS COMMON STOCK USD.01		13,826,280.92	0.080%	66.730%
479	EBIX INC COMMON STOCK USD.1		13,798,414.08	0.080%	66.810%
480	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		13,758,285.04	0.080%	66.890%
481	NANOMETRICS INC COMMON STOCK		13,726,681.36	0.079%	66.969%
482	STANDARD MOTOR PRODS COMMON STOCK USD2.0		13,721,592.57	0.079%	67.049%
483	ORBCOMM INC COMMON STOCK USD.001		13,692,732.59	0.079%	67.128%
484	NOBLE CORP PLC COMMON STOCK USD.01		13,689,233.78	0.079%	67.207%
485	FLAGSTAR BANCORP INC COMMON STOCK USD.01		13,654,318.14	0.079%	67.286%
486	ENPRO INDUSTRIES INC COMMON STOCK USD.01		13,588,834.00	0.079%	67.365%
487	CVR ENERGY INC COMMON STOCK USD.01		13,578,884.00	0.079%	67.443%
488	OWENS ILLINOIS INC COMMON STOCK USD.01		13,488,077.86	0.078%	67.522%
489	CONTROL4 CORP COMMON STOCK USD.0001		13,445,266.88	0.078%	67.599%
490	HEARTLAND FINANCIAL USA INC COMMON STOCK USD1.0		13,420,241.30	0.078%	67.677%
491	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		13,387,854.33	0.077%	67.754%
492	PROVIDENCE SERVICE CORP COMMON STOCK USD.001		13,377,409.08	0.077%	67.832%
493	ABERCROMBIE + FITCH CO CL A COMMON STOCK USD.01		13,375,275.60	0.077%	67.909%
494	FIRST COMMONWEALTH FINL CORP COMMON STOCK USD1.0		13,323,069.00	0.077%	67.986%
495	NEENAH INC COMMON STOCK USD.01		13,321,520.82	0.077%	68.063%
496	SPX FLOW INC COMMON STOCK USD.01		13,307,973.63	0.077%	68.141%
497	AIR TRANSPORT SERVICES GROUP COMMON STOCK USD.01		13,296,424.40	0.077%	68.217%
498	PACIFIC PREMIER BANCORP INC COMMON STOCK USD.01		13,232,479.46	0.077%	68.294%
499	BERKSHIRE HILLS BANCORP INC COMMON STOCK USD.01		13,227,200.60	0.077%	68.371%
500	PATTERSON COS INC COMMON STOCK USD.01		13,215,283.70	0.076%	68.447%
501	XO GROUP INC COMMON STOCK USD.01		13,212,402.11	0.076%	68.524%
502	SYKES ENTERPRISES INC COMMON STOCK USD.01		13,203,496.34	0.076%	68.600%
503	HURON CONSULTING GROUP INC COMMON STOCK USD.01		13,169,960.55	0.076%	68.676%
504	BUILDERS FIRSTSOURCE INC COMMON STOCK USD.01		13,149,008.46	0.076%	68.752%
505	STONERIDGE INC COMMON STOCK		13,123,680.57	0.076%	68.828%
506	CARDTRONICS PLC A COMMON STOCK		13,070,396.92	0.076%	68.904%
507	SURMODICS INC COMMON STOCK USD.05		13,036,450.75	0.075%	68.979%
508	HERTZ GLOBAL HOLDINGS INC COMMON STOCK USD.01		13,031,906.25	0.075%	69.055%
509	HORACE MANN EDUCATORS COMMON STOCK USD.001		13,030,825.76	0.075%	69.130%
510	GORMAN RUPP CO COMMON STOCK		13,017,436.50	0.075%	69.205%
511	OIL STATES INTERNATIONAL INC COMMON STOCK USD.01		12,959,603.37	0.075%	69.280%
512	S + T BANCORP INC COMMON STOCK USD2.5		12,936,317.31	0.075%	69.355%
513	BOISE CASCADE CO COMMON STOCK USD.01		12,913,264.42	0.075%	69.430%
514	LEGG MASON INC COMMON STOCK USD.1		12,911,807.02	0.075%	69.505%
515	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		12,909,767.50	0.075%	69.579%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
516	FIRST BUSEY CORP COMMON STOCK USD.001		12,908,393.20	0.075%	69.654%
517	ATN INTERNATIONAL INC COMMON STOCK USD.01		12,845,268.17	0.074%	69.728%
518	SCHWEITZER MAUDUIT INTL INC COMMON STOCK USD.1		12,808,602.24	0.074%	69.803%
519	SYNAPTICS INC COMMON STOCK USD.001		12,783,158.34	0.074%	69.877%
520	MOELIS + CO CLASS A COMMON STOCK USD.01		12,738,140.68	0.074%	69.950%
521	AAR CORP COMMON STOCK USD1.0		12,716,992.08	0.074%	70.024%
522	MAXLINEAR INC COMMON STOCK		12,708,716.91	0.074%	70.097%
523	GREIF INC CL A COMMON STOCK		12,703,408.30	0.074%	70.171%
524	COHEN + STEERS INC COMMON STOCK USD.01		12,621,710.64	0.073%	70.244%
525	WSFS FINANCIAL CORP COMMON STOCK USD.01		12,613,419.81	0.073%	70.317%
526	TRIMAS CORP COMMON STOCK USD.01		12,577,918.30	0.073%	70.390%
527	NV5 GLOBAL INC COMMON STOCK USD.01		12,567,084.04	0.073%	70.462%
528	GRAY TELEVISION INC COMMON STOCK		12,556,345.11	0.073%	70.535%
529	PROVIDENT FINANCIAL SERVICES COMMON STOCK USD.01		12,456,444.00	0.072%	70.607%
530	MDC HOLDINGS INC COMMON STOCK USD.01		12,251,965.30	0.071%	70.678%
531	CHESAPEAKE UTILITIES CORP COMMON STOCK USD.4867		12,251,587.25	0.071%	70.749%
532	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		12,230,322.99	0.071%	70.820%
533	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		12,202,614.48	0.071%	70.890%
534	MACQUARIE INFRASTRUCTURE COR COMMON STOCK USD.001		12,188,807.35	0.071%	70.961%
535	FIESTA RESTAURANT GROUP COMMON STOCK USD.01		12,134,700.55	0.070%	71.031%
536	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		12,071,915.95	0.070%	71.101%
537	CRAY INC COMMON STOCK USD.01		12,067,268.08	0.070%	71.171%
538	SJW GROUP COMMON STOCK USD.001		12,065,046.91	0.070%	71.241%
539	HACKETT GROUP INC/THE COMMON STOCK USD.001		12,055,335.69	0.070%	71.310%
540	REPLIGEN CORP COMMON STOCK USD.01		12,025,236.92	0.070%	71.380%
541	AZZ INC COMMON STOCK USD1.0		12,017,120.35	0.070%	71.450%
542	COCA COLA BOTTLING CO CONSOL COMMON STOCK USD1.0		12,011,768.03	0.070%	71.519%
543	ASTEC INDUSTRIES INC COMMON STOCK USD.2		11,983,899.96	0.069%	71.588%
544	ALARM.COM HOLDINGS INC COMMON STOCK		11,922,775.04	0.069%	71.657%
545	BANCFIRST CORP COMMON STOCK USD1.0		11,913,694.64	0.069%	71.726%
546	GROUP 1 AUTOMOTIVE INC COMMON STOCK USD.01		11,897,096.04	0.069%	71.795%
547	ECHO GLOBAL LOGISTICS INC COMMON STOCK USD.0001		11,869,407.15	0.069%	71.864%
548	EW SCRIPPS CO/THE A COMMON STOCK USD.01		11,843,046.10	0.069%	71.932%
549	MERITAGE HOMES CORP COMMON STOCK USD.01		11,817,488.00	0.068%	72.001%
550	ULTRA CLEAN HOLDINGS INC COMMON STOCK USD.001		11,766,998.72	0.068%	72.069%
551	MICROSTRATEGY INC CL A COMMON STOCK USD.001		11,723,524.02	0.068%	72.137%
552	SUN HYDRAULICS CORP COMMON STOCK USD.001		11,706,348.80	0.068%	72.205%
553	AVIS BUDGET GROUP INC COMMON STOCK USD.01		11,704,668.80	0.068%	72.272%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
554	BROOKLINE BANCORP INC COMMON STOCK USD.01		11,679,823.50	0.068%	72.340%
555	BLACKBAUD INC COMMON STOCK USD.001		11,649,694.76	0.067%	72.407%
556	CHICO S FAS INC COMMON STOCK USD.01		11,643,029.32	0.067%	72.475%
557	CONTINENTAL BUILDING PRODUCT COMMON STOCK USD.001		11,617,877.79	0.067%	72.542%
558	WESTAMERICA BANCORPORATION COMMON STOCK		11,602,009.73	0.067%	72.609%
559	PERFORMANCE FOOD GROUP CO COMMON STOCK USD.01		11,595,385.64	0.067%	72.676%
560	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		11,556,138.04	0.067%	72.743%
561	ARGO GROUP INTERNATIONAL COMMON STOCK USD1.0		11,522,856.69	0.067%	72.810%
562	LAKELAND FINANCIAL CORP COMMON STOCK		11,464,913.20	0.066%	72.876%
563	WABASH NATIONAL CORP COMMON STOCK USD.01		11,457,170.30	0.066%	72.942%
564	UNITED NATURAL FOODS INC COMMON STOCK USD.01		11,446,299.23	0.066%	73.009%
565	CLEARWAY ENERGY INC C COMMON STOCK		11,443,003.69	0.066%	73.075%
566	METHODE ELECTRONICS INC COMMON STOCK USD.5		11,362,522.40	0.066%	73.141%
567	OCEANFIRST FINANCIAL CORP COMMON STOCK USD.01		11,360,451.00	0.066%	73.206%
568	MERIDIAN BIOSCIENCE INC COMMON STOCK		11,358,736.04	0.066%	73.272%
569	CSG SYSTEMS INTL INC COMMON STOCK USD.01		11,156,675.40	0.065%	73.337%
570	ICF INTERNATIONAL INC COMMON STOCK USD.001		11,138,197.28	0.064%	73.401%
571	CITY HOLDING CO COMMON STOCK USD2.5		11,104,037.56	0.064%	73.465%
572	TTEC HOLDINGS INC COMMON STOCK USD.01		11,096,601.88	0.064%	73.530%
573	LENDINGCLUB CORP COMMON STOCK USD.01		11,020,734.16	0.064%	73.593%
574	KULICKE + SOFFA INDUSTRIES COMMON STOCK		10,999,465.18	0.064%	73.657%
575	MALIBU BOATS INC A COMMON STOCK USD.01		10,984,006.80	0.064%	73.721%
576	TTM TECHNOLOGIES COMMON STOCK USD.001		10,983,059.10	0.064%	73.784%
577	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		10,972,753.40	0.063%	73.848%
578	TENNANT CO COMMON STOCK USD.375		10,937,607.36	0.063%	73.911%
579	NATIONAL BANK HOLD CL A COMMON STOCK		10,937,429.76	0.063%	73.974%
580	ENOVA INTERNATIONAL INC COMMON STOCK USD.00001		10,934,270.05	0.063%	74.037%
581	TRIUMPH GROUP INC COMMON STOCK USD.001		10,922,041.00	0.063%	74.101%
582	RAMBUS INC COMMON STOCK USD.001		10,913,839.04	0.063%	74.164%
583	CIRCOR INTERNATIONAL INC COMMON STOCK USD.01		10,880,999.47	0.063%	74.227%
584	TRADE DESK INC/THE CLASS A COMMON STOCK		10,880,554.30	0.063%	74.290%
585	FBL FINANCIAL GROUP INC CL A COMMON STOCK		10,864,074.08	0.063%	74.353%
586	LANDSTAR SYSTEM INC COMMON STOCK USD.01		10,860,165.36	0.063%	74.415%
587	APOGEE ENTERPRISES INC COMMON STOCK USD.333		10,853,356.70	0.063%	74.478%
588	NUTRISYSTEM INC COMMON STOCK USD.001		10,847,400.20	0.063%	74.541%
589	NATUS MEDICAL INC COMMON STOCK USD.001		10,802,755.44	0.063%	74.604%
590	W+T OFFSHORE INC COMMON STOCK USD.00001		10,797,527.18	0.062%	74.666%
591	ENLINK MIDSTREAM LLC COMMON STOCK USD.01		10,793,861.00	0.062%	74.729%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
592	ATLAS AIR WORLDWIDE HOLDINGS COMMON STOCK USD.01		10,752,446.00	0.062%	74.791%
593	ENTERPRISE FINANCIAL SERVICE COMMON STOCK USD.01		10,740,796.55	0.062%	74.853%
594	CONNECTICUT WATER SVC INC COMMON STOCK		10,719,820.80	0.062%	74.915%
595	COHU INC COMMON STOCK USD1.0		10,717,803.20	0.062%	74.977%
596	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		10,695,915.36	0.062%	75.039%
597	ENVESTNET INC COMMON STOCK		10,691,150.40	0.062%	75.101%
598	NIC INC COMMON STOCK		10,661,083.73	0.062%	75.162%
599	KEARNY FINANCIAL CORP/MD COMMON STOCK USD.01		10,638,556.30	0.062%	75.224%
600	BENEFICIAL BANCORP INC COMMON STOCK USD.01		10,637,309.10	0.062%	75.286%
601	GREENBRIER COMPANIES INC COMMON STOCK		10,633,355.20	0.062%	75.347%
602	NEWPARK RESOURCES INC COMMON STOCK USD.01		10,632,007.47	0.062%	75.409%
603	SANDY SPRING BANCORP INC COMMON STOCK USD1.0		10,628,347.95	0.062%	75.470%
604	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		10,585,700.07	0.061%	75.531%
605	FIRST BANCORP/NC COMMON STOCK		10,552,495.17	0.061%	75.592%
606	LEMAITRE VASCULAR INC COMMON STOCK USD.01		10,545,191.70	0.061%	75.653%
607	INTERFACE INC COMMON STOCK USD.1		10,519,218.63	0.061%	75.714%
608	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		10,512,598.60	0.061%	75.775%
609	TOMPKINS FINANCIAL CORP COMMON STOCK USD.1		10,510,682.38	0.061%	75.836%
610	FORMFACTOR INC COMMON STOCK USD.001		10,505,800.08	0.061%	75.897%
611	TRONOX LTD CL A COMMON STOCK USD.01		10,429,072.20	0.060%	75.957%
612	CORVEL CORP COMMON STOCK USD.0001		10,421,208.00	0.060%	76.017%
613	PATRICK INDUSTRIES INC COMMON STOCK		10,382,008.12	0.060%	76.078%
614	PAYLOCITY HOLDING CORP COMMON STOCK USD.001		10,375,083.00	0.060%	76.138%
615	SOUTHSIDE BANCSHARES INC COMMON STOCK USD1.25		10,309,875.84	0.060%	76.197%
616	1ST SOURCE CORP COMMON STOCK		10,299,418.35	0.060%	76.257%
617	SEMGROUP CORP CLASS A COMMON STOCK		10,272,248.93	0.059%	76.316%
618	MKS INSTRUMENTS INC COMMON STOCK		10,249,984.24	0.059%	76.376%
619	NEXTGEN HEALTHCARE INC COMMON STOCK USD.01		10,237,707.34	0.059%	76.435%
620	TRUEBLUE INC COMMON STOCK		10,231,184.86	0.059%	76.494%
621	SEACOAST BANKING CORP/FL COMMON STOCK USD.1		10,182,127.86	0.059%	76.553%
622	CHURCHILL DOWNS INC COMMON STOCK		10,175,102.04	0.059%	76.612%
623	INSTEEL INDUSTRIES INC COMMON STOCK		10,140,019.08	0.059%	76.671%
624	ETHAN ALLEN INTERIORS INC COMMON STOCK USD.01		10,138,649.40	0.059%	76.729%
625	GASLOG LTD COMMON STOCK USD.01		10,123,362.48	0.059%	76.788%
626	PERSPECTA INC COMMON STOCK USD.01		10,101,782.14	0.058%	76.846%
627	KNOLL INC COMMON STOCK USD.01		10,080,981.30	0.058%	76.905%
628	MANITOWOC COMPANY INC COMMON STOCK USD.01		10,073,833.80	0.058%	76.963%
629	AVX CORP COMMON STOCK USD.01		10,064,028.12	0.058%	77.021%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
630	AMERICAN WOODMARK CORP COMMON STOCK		10,052,803.88	0.058%	77.079%
631	VIRTUS INVESTMENT PARTNERS COMMON STOCK USD.01		10,045,956.18	0.058%	77.137%
632	QUINSTREET INC COMMON STOCK USD.001		9,991,560.00	0.058%	77.195%
633	BARNES + NOBLE INC COMMON STOCK USD.001		9,982,808.79	0.058%	77.253%
634	PATTERSON UTI ENERGY INC COMMON STOCK USD.01		9,951,335.68	0.058%	77.311%
635	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		9,937,860.40	0.058%	77.368%
636	FARO TECHNOLOGIES INC COMMON STOCK USD.001		9,934,748.88	0.057%	77.426%
637	WILLIAM LYON HOMES CL A COMMON STOCK USD.01		9,923,085.96	0.057%	77.483%
638	WESCO AIRCRAFT HOLDINGS INC COMMON STOCK USD.001		9,890,572.42	0.057%	77.540%
639	MCGRATH RENTCORP COMMON STOCK		9,812,494.71	0.057%	77.597%
640	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		9,800,206.80	0.057%	77.654%
641	GLOBAL BRASS + COPPER HOLDIN COMMON STOCK USD.01		9,785,694.36	0.057%	77.710%
642	SYNEOS HEALTH INC COMMON STOCK USD.01		9,771,481.98	0.057%	77.767%
643	MATERION CORP COMMON STOCK		9,763,280.34	0.057%	77.823%
644	MIDDLESEX WATER CO COMMON STOCK		9,753,210.00	0.056%	77.880%
645	FORUM ENERGY TECHNOLOGIES IN COMMON STOCK USD.01		9,743,632.64	0.056%	77.936%
646	PERFICIENT INC COMMON STOCK USD.001		9,727,350.66	0.056%	77.993%
647	IBERIABANK CORP COMMON STOCK USD1.0		9,718,188.87	0.056%	78.049%
648	ANDERSONS INC/THE COMMON STOCK		9,707,292.00	0.056%	78.105%
649	CBIZ INC COMMON STOCK USD.01		9,700,622.62	0.056%	78.161%
650	TIMKENSTEEL CORP COMMON STOCK		9,560,755.51	0.055%	78.216%
651	INDEPENDENT BANK GROUP INC COMMON STOCK USD.01		9,547,100.51	0.055%	78.272%
652	GROUPON INC COMMON STOCK USD.0001		9,538,871.22	0.055%	78.327%
653	PETMED EXPRESS INC COMMON STOCK USD.001		9,535,055.86	0.055%	78.382%
654	UNITIL CORP COMMON STOCK		9,519,341.15	0.055%	78.437%
655	EXPRESS INC COMMON STOCK		9,511,822.22	0.055%	78.492%
656	YELP INC COMMON STOCK USD.000001		9,482,617.46	0.055%	78.547%
657	ACORDA THERAPEUTICS INC COMMON STOCK USD.001		9,467,380.65	0.055%	78.602%
658	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		9,457,172.48	0.055%	78.657%
659	CALIFORNIA RESOURCES CORP COMMON STOCK USD.01		9,448,759.28	0.055%	78.711%
660	GIBRALTAR INDUSTRIES INC COMMON STOCK USD.01		9,437,685.84	0.055%	78.766%
661	SCANSOURCE INC COMMON STOCK		9,419,379.84	0.055%	78.820%
662	RETROPHIN INC COMMON STOCK USD.0001		9,415,269.84	0.054%	78.875%
663	US CELLULAR CORP COMMON STOCK USD1.0		9,396,454.54	0.054%	78.929%
664	URBAN OUTFITTERS INC COMMON STOCK USD.0001		9,394,991.94	0.054%	78.984%
665	K12 INC COMMON STOCK USD.0001		9,364,776.82	0.054%	79.038%
666	HESKA CORP COMMON STOCK USD.001		9,339,902.68	0.054%	79.092%
667	AMERICA S CAR MART INC COMMON STOCK USD.01		9,305,800.70	0.054%	79.146%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
668	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		9,291,990.57	0.054%	79.200%
669	SITEONE LANDSCAPE SUPPLY INC COMMON STOCK USD.01		9,245,003.04	0.054%	79.253%
670	HCI GROUP INC COMMON STOCK		9,227,733.02	0.053%	79.306%
671	HANMI FINANCIAL CORPORATION COMMON STOCK USD.001		9,224,926.98	0.053%	79.360%
672	NMI HOLDINGS INC CLASS A COMMON STOCK USD.01		9,217,209.12	0.053%	79.413%
673	TEXAS CAPITAL BANCSHARES INC COMMON STOCK USD.01		9,191,754.99	0.053%	79.466%
674	AK STEEL HOLDING CORP COMMON STOCK USD.01		9,172,074.30	0.053%	79.519%
675	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		9,158,529.25	0.053%	79.572%
676	GLOBANT SA COMMON STOCK USD1.2		9,157,262.40	0.053%	79.625%
677	HERITAGE FINANCIAL CORP COMMON STOCK		9,104,798.08	0.053%	79.678%
678	MBIA INC COMMON STOCK USD1.0		9,077,646.60	0.053%	79.731%
679	ASTRONICS CORP COMMON STOCK USD.01		9,070,363.80	0.052%	79.783%
680	MULTI COLOR CORP COMMON STOCK		9,059,155.08	0.052%	79.836%
681	CASEY S GENERAL STORES INC COMMON STOCK NPV		9,050,410.26	0.052%	79.888%
682	WILDHORSE RESOURCE DEVELOPME COMMON STOCK USD.01		9,019,531.29	0.052%	79.940%
683	NATIONAL CINEMEDIA INC COMMON STOCK USD.01		9,019,273.00	0.052%	79.992%
684	INNOVIVA INC COMMON STOCK		9,014,083.68	0.052%	80.044%
685	ARGAN INC COMMON STOCK USD.15		8,989,104.10	0.052%	80.097%
686	HEALTHSTREAM INC COMMON STOCK		8,981,734.11	0.052%	80.148%
687	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		8,968,132.04	0.052%	80.200%
688	THERMON GROUP HOLDINGS INC COMMON STOCK USD.001		8,946,895.36	0.052%	80.252%
689	WORLD ACCEPTANCE CORP COMMON STOCK		8,915,084.58	0.052%	80.304%
690	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		8,892,776.84	0.051%	80.355%
691	AMPHASTAR PHARMACEUTICALS IN COMMON STOCK USD.0001		8,844,216.30	0.051%	80.406%
692	TRUSTCO BANK CORP NY COMMON STOCK USD1.0		8,828,477.98	0.051%	80.457%
693	IRIDIUM COMMUNICATIONS INC COMMON STOCK USD.001		8,818,698.84	0.051%	80.509%
694	BLUCORA INC COMMON STOCK USD.0001		8,804,231.28	0.051%	80.559%
695	MERIDIAN BANCORP INC COMMON STOCK		8,793,639.36	0.051%	80.610%
696	RUSH ENTERPRISES INC CL A COMMON STOCK USD.01		8,772,720.93	0.051%	80.661%
697	SHUTTERSTOCK INC COMMON STOCK USD.01		8,764,099.68	0.051%	80.712%
698	HARMONIC INC COMMON STOCK USD.001		8,729,294.64	0.051%	80.762%
699	EHEALTH INC COMMON STOCK USD.001		8,697,478.08	0.050%	80.813%
700	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		8,692,150.00	0.050%	80.863%
701	OFFICE DEPOT INC COMMON STOCK USD.01		8,689,789.44	0.050%	80.913%
702	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		8,688,379.94	0.050%	80.964%
703	INTL FCSTONE INC COMMON STOCK USD.01		8,670,712.48	0.050%	81.014%
704	ALTRA INDUSTRIAL MOTION CORP COMMON STOCK USD.001		8,640,518.39	0.050%	81.064%
705	SUNCOKE ENERGY INC COMMON STOCK USD.01		8,639,164.80	0.050%	81.114%

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<b>Equity</b>		<b>17,280,115,049.76</b>			<b>100.000%</b>
706	SOLAREEDGE TECHNOLOGIES INC COMMON STOCK USD.0001		8,566,959.81	0.050%	81.163%
707	DXP ENTERPRISES INC COMMON STOCK USD.01		8,552,379.36	0.049%	81.213%
708	MAIDEN HOLDINGS LTD COMMON STOCK USD.01		8,532,634.50	0.049%	81.262%
709	MYERS INDUSTRIES INC COMMON STOCK		8,514,060.36	0.049%	81.311%
710	ZAGG INC COMMON STOCK USD.001		8,502,418.89	0.049%	81.361%
711	RADNET INC COMMON STOCK USD.0001		8,460,760.40	0.049%	81.410%
712	SP PLUS CORP COMMON STOCK USD.001		8,453,867.44	0.049%	81.459%
713	FORRESTER RESEARCH INC COMMON STOCK USD.01		8,451,630.16	0.049%	81.507%
714	KRATON CORP COMMON STOCK USD.01		8,443,488.60	0.049%	81.556%
715	RH COMMON STOCK USD.0001		8,390,942.07	0.049%	81.605%
716	NAVIGANT CONSULTING INC COMMON STOCK USD.001		8,367,019.20	0.048%	81.653%
717	TRICO BANCSHARES COMMON STOCK		8,362,259.12	0.048%	81.702%
718	MESA LABORATORIES INC COMMON STOCK		8,358,798.26	0.048%	81.750%
719	HALCON RESOURCES CORP COMMON STOCK USD.0001		8,356,061.52	0.048%	81.798%
720	LATTICE SEMICONDUCTOR CORP COMMON STOCK USD.01		8,340,149.12	0.048%	81.847%
721	TOWER INTERNATIONAL INC COMMON STOCK USD.01		8,339,921.00	0.048%	81.895%
722	ADTRAN INC COMMON STOCK USD.01		8,333,472.00	0.048%	81.943%
723	VERSO CORP A COMMON STOCK		8,333,181.39	0.048%	81.991%
724	SHAKE SHACK INC CLASS A COMMON STOCK USD.01		8,330,175.00	0.048%	82.040%
725	AMERICAN NATIONAL INSURANCE COMMON STOCK USD1.0		8,312,907.72	0.048%	82.088%
726	ADVANCED DRAINAGE SYSTEMS IN COMMON STOCK USD.01		8,267,191.52	0.048%	82.136%
727	HOULIHAN LOKEY INC COMMON STOCK USD.001		8,236,658.88	0.048%	82.183%
728	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		8,210,133.24	0.048%	82.231%
729	INVACARE CORP COMMON STOCK USD.25		8,174,354.80	0.047%	82.278%
730	UNITED FIRE GROUP INC COMMON STOCK USD.001		8,166,872.28	0.047%	82.325%
731	HEIDRICK + STRUGGLES INTL COMMON STOCK USD.01		8,103,879.77	0.047%	82.372%
732	PRIMO WATER CORP COMMON STOCK		8,053,927.13	0.047%	82.419%
733	PREFERRED BANK/LOS ANGELES COMMON STOCK		8,043,300.14	0.047%	82.465%
734	INGEVITY CORP COMMON STOCK USD.01		8,022,053.16	0.046%	82.512%
735	TRISTATE CAPITAL HLDGS INC COMMON STOCK		8,001,398.08	0.046%	82.558%
736	CINCINNATI BELL INC COMMON STOCK USD.01		7,976,638.89	0.046%	82.604%
737	LYDALL INC COMMON STOCK USD.1		7,955,725.15	0.046%	82.650%
738	ENSTAR GROUP LTD COMMON STOCK USD1.0		7,952,264.00	0.046%	82.696%
739	BOOT BARN HOLDINGS INC COMMON STOCK		7,949,131.84	0.046%	82.742%
740	HOMESTREET INC COMMON STOCK		7,929,070.02	0.046%	82.788%
741	COMMUNITY TRUST BANCORP INC COMMON STOCK USD5.0		7,896,440.10	0.046%	82.834%
742	NAUTILUS INC COMMON STOCK		7,886,943.55	0.046%	82.880%
743	RUDOLPH TECHNOLOGIES INC COMMON STOCK USD.001		7,879,035.78	0.046%	82.925%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
744	GREAT SOUTHERN BANCORP INC COMMON STOCK USD.01		7,859,655.90	0.045%	82.971%
745	ACCO BRANDS CORP COMMON STOCK USD.01		7,838,980.11	0.045%	83.016%
746	META FINANCIAL GROUP INC COMMON STOCK USD.01		7,833,839.76	0.045%	83.061%
747	LINDSAY CORP COMMON STOCK USD1.0		7,822,767.82	0.045%	83.107%
748	ENCORE CAPITAL GROUP INC COMMON STOCK USD.01		7,812,228.27	0.045%	83.152%
749	LANTHEUS HOLDINGS INC COMMON STOCK USD.01		7,803,278.78	0.045%	83.197%
750	MORNINGSTAR INC COMMON STOCK		7,786,771.20	0.045%	83.242%
751	EVERTEC INC COMMON STOCK USD.01		7,776,925.60	0.045%	83.287%
752	ALAMO GROUP INC COMMON STOCK USD.1		7,773,689.64	0.045%	83.332%
753	HYSTER YALE MATERIALS COMMON STOCK USD.01		7,763,049.45	0.045%	83.377%
754	AMERICAN RAILCAR INDUSTRIES COMMON STOCK USD.01		7,762,806.40	0.045%	83.422%
755	ATRION CORPORATION COMMON STOCK USD.1		7,744,789.54	0.045%	83.467%
756	UNITED FINANCIAL BANCORP INC COMMON STOCK		7,730,268.45	0.045%	83.511%
757	COLUMBUS MCKINNON CORP/NY COMMON STOCK USD.01		7,729,865.23	0.045%	83.556%
758	BRYN MAWR BANK CORP COMMON STOCK USD1.0		7,718,325.12	0.045%	83.601%
759	ARCBEST CORP COMMON STOCK USD.01		7,691,486.72	0.045%	83.645%
760	SPX CORP COMMON STOCK USD.01		7,681,019.04	0.044%	83.690%
761	PENN NATIONAL GAMING INC COMMON STOCK USD.01		7,680,978.00	0.044%	83.734%
762	NATIONAL BEVERAGE CORP COMMON STOCK USD.01		7,668,172.80	0.044%	83.779%
763	ORITANI FINANCIAL CORP COMMON STOCK USD.01		7,667,532.54	0.044%	83.823%
764	LAKELAND BANCORP INC COMMON STOCK		7,621,327.80	0.044%	83.867%
765	PARK NATIONAL CORP COMMON STOCK		7,609,050.00	0.044%	83.911%
766	WEIS MARKETS INC COMMON STOCK		7,598,874.40	0.044%	83.955%
767	TEAM INC COMMON STOCK USD.3		7,592,466.90	0.044%	83.999%
768	FIDELITY SOUTHERN CORP COMMON STOCK		7,557,366.96	0.044%	84.043%
769	HERITAGE COMMERCE CORP COMMON STOCK		7,536,073.21	0.044%	84.086%
770	SONIC AUTOMOTIVE INC CLASS A COMMON STOCK USD.01		7,530,780.72	0.044%	84.130%
771	SEACOR HOLDINGS INC COMMON STOCK USD.01		7,518,113.40	0.044%	84.173%
772	COMMVault SYSTEMS INC COMMON STOCK USD.01		7,510,554.66	0.043%	84.217%
773	MERCER INTERNATIONAL INC COMMON STOCK USD1.0		7,475,882.31	0.043%	84.260%
774	CENTRAL PACIFIC FINANCIAL CO COMMON STOCK		7,468,988.80	0.043%	84.303%
775	SCHOLASTIC CORP COMMON STOCK USD.01		7,459,971.84	0.043%	84.347%
776	DHT HOLDINGS INC COMMON STOCK USD.01		7,457,583.63	0.043%	84.390%
777	DAKTRONICS INC COMMON STOCK		7,453,648.81	0.043%	84.433%
778	MARTEN TRANSPORT LTD COMMON STOCK USD.01		7,439,059.44	0.043%	84.476%
779	VIAD CORP COMMON STOCK USD1.5		7,434,970.39	0.043%	84.519%
780	TECHTARGET COMMON STOCK USD.001		7,409,809.92	0.043%	84.562%
781	LIBERTY EXPEDIA HOLD A COMMON STOCK		7,388,911.66	0.043%	84.605%

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<b>Equity</b>		<b>17,280,115,049.76</b>			<b>100.000%</b>
782	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		7,380,229.38	0.043%	84.647%
783	WAGeworks INC COMMON STOCK USD.001		7,369,428.15	0.043%	84.690%
784	ENCORE WIRE CORP COMMON STOCK USD.01		7,337,111.60	0.042%	84.732%
785	REGIS CORP COMMON STOCK USD.05		7,324,355.92	0.042%	84.775%
786	STOCK YARDS BANCORP INC COMMON STOCK		7,320,729.15	0.042%	84.817%
787	PJT PARTNERS INC A COMMON STOCK		7,299,921.36	0.042%	84.859%
788	BANCORP INC/THE COMMON STOCK USD1.0		7,273,591.50	0.042%	84.901%
789	OFG BANCORP COMMON STOCK USD1.0		7,265,334.98	0.042%	84.943%
790	MTS SYSTEMS CORP COMMON STOCK USD.25		7,257,050.40	0.042%	84.985%
791	PENN VIRGINIA CORP COMMON STOCK		7,227,952.64	0.042%	85.027%
792	CUSTOMERS BANCORP INC COMMON STOCK USD1.0		7,214,283.12	0.042%	85.069%
793	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		7,201,203.52	0.042%	85.111%
794	BRISTOW GROUP INC COMMON STOCK USD.01		7,191,038.37	0.042%	85.152%
795	LIMELIGHT NETWORKS INC COMMON STOCK USD.001		7,158,025.55	0.041%	85.194%
796	CTS CORP COMMON STOCK		7,148,035.73	0.041%	85.235%
797	COEUR MINING INC COMMON STOCK USD.01		7,118,122.66	0.041%	85.276%
798	ANGIODYNAMICS INC COMMON STOCK USD.01		7,110,906.66	0.041%	85.317%
799	UNITED INSURANCE HOLDINGS CO COMMON STOCK USD.0001		7,110,026.28	0.041%	85.359%
800	PHIBRO ANIMAL HEALTH CORP A COMMON STOCK USD.001		7,082,057.52	0.041%	85.400%
801	AMERICAN PUBLIC EDUCATION COMMON STOCK USD.01		7,080,251.79	0.041%	85.441%
802	RMR GROUP INC/THE A COMMON STOCK		7,078,010.52	0.041%	85.482%
803	AMBAC FINANCIAL GROUP INC COMMON STOCK USD.01		7,066,739.82	0.041%	85.522%
804	VEECO INSTRUMENTS INC COMMON STOCK USD.01		7,015,878.87	0.041%	85.563%
805	UNIVEST CORP OF PENNSYLVANIA COMMON STOCK USD5.0		7,006,097.28	0.041%	85.604%
806	DMC GLOBAL INC COMMON STOCK USD.05		6,998,559.75	0.041%	85.644%
807	INVESTMENT TECHNOLOGY GROUP COMMON STOCK USD.01		6,989,592.96	0.040%	85.685%
808	MONOTYPE IMAGING HOLDINGS IN COMMON STOCK USD.001		6,988,930.52	0.040%	85.725%
809	MEET GROUP INC/THE COMMON STOCK USD.001		6,984,050.85	0.040%	85.765%
810	TAILORED BRANDS INC COMMON STOCK USD.01		6,930,967.89	0.040%	85.806%
811	GCI LIBERTY INC CLASS A COMMON STOCK USD.01		6,899,578.08	0.040%	85.845%
812	JAMES RIVER GROUP HOLDINGS L COMMON STOCK USD.0002		6,864,819.50	0.040%	85.885%
813	CHUY S HOLDINGS INC COMMON STOCK USD.01		6,864,371.01	0.040%	85.925%
814	BIOSPECIFICS TECHNOLOGIES COMMON STOCK USD.001		6,859,666.66	0.040%	85.965%
815	NORTHFIELD BANCORP INC COMMON STOCK USD.01		6,859,475.97	0.040%	86.004%
816	1 800 FLOWERS.COM INC CL A COMMON STOCK USD.01		6,847,425.20	0.040%	86.044%
817	LAREDO PETROLEUM INC COMMON STOCK USD.01		6,835,160.80	0.040%	86.083%
818	INNERWORKINGS INC COMMON STOCK USD.0001		6,832,441.30	0.040%	86.123%
819	BRIGGS + STRATTON COMMON STOCK USD.01		6,823,215.35	0.039%	86.162%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>17,280,115,049.76</b>			<b>100.000%</b>
820	APERGY CORP COMMON STOCK USD.01		6,785,663.64	0.039%	86.202%
821	FLUSHING FINANCIAL CORP COMMON STOCK USD.01		6,758,307.26	0.039%	86.241%
822	SCIENTIFIC GAMES CORP COMMON STOCK USD.001		6,732,670.56	0.039%	86.280%
823	CAMBIUM LEARNING GROUP INC COMMON STOCK USD.001		6,719,011.86	0.039%	86.319%
824	XPERI CORP COMMON STOCK USD.001		6,706,154.00	0.039%	86.358%
825	STATE BANK FINANCIAL CORP COMMON STOCK USD.01		6,685,813.47	0.039%	86.396%
826	CRAFT BREW ALLIANCE INC COMMON STOCK USD.005		6,679,996.54	0.039%	86.435%
827	BANC OF CALIFORNIA INC COMMON STOCK USD.01		6,641,643.80	0.038%	86.473%
828	DIME COMMUNITY BANCSHARES COMMON STOCK USD.01		6,611,553.52	0.038%	86.512%
829	SPARTANNASH CO COMMON STOCK		6,605,803.05	0.038%	86.550%
830	UNISYS CORP COMMON STOCK USD.01		6,601,126.42	0.038%	86.588%
831	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		6,575,957.96	0.038%	86.626%
832	ZIX CORP COMMON STOCK USD.01		6,575,854.04	0.038%	86.664%
833	BRIDGEPOINT EDUCATION INC COMMON STOCK USD.01		6,558,729.60	0.038%	86.702%
834	SUPER MICRO COMPUTER INC COMMON STOCK USD.001		6,549,109.20	0.038%	86.740%
835	CHASE CORP COMMON STOCK USD.1		6,530,466.88	0.038%	86.778%
836	PROPETRO HOLDING CORP COMMON STOCK		6,512,232.25	0.038%	86.815%
837	KLX ENERGY SERVICES HOLDING COMMON STOCK USD.01		6,504,930.18	0.038%	86.853%
838	WINMARK CORP COMMON STOCK		6,472,500.66	0.037%	86.891%
839	MISTRAS GROUP INC COMMON STOCK USD.01		6,468,932.80	0.037%	86.928%
840	KADANT INC COMMON STOCK USD.01		6,434,943.90	0.037%	86.965%
841	RESOURCES CONNECTION INC COMMON STOCK USD.01		6,422,050.56	0.037%	87.002%
842	SCHNITZER STEEL INDS INC A COMMON STOCK USD1.0		6,420,976.20	0.037%	87.040%
843	ALEXANDER + BALDWIN INC REIT		6,419,065.86	0.037%	87.077%
844	EPLUS INC COMMON STOCK USD.01		6,410,646.88	0.037%	87.114%
845	AMC ENTERTAINMENT HLDS CL A COMMON STOCK USD.01		6,409,901.34	0.037%	87.151%
846	WRIGHT MEDICAL GROUP NV COMMON STOCK USD.03		6,400,438.42	0.037%	87.188%
847	GREENHILL + CO INC COMMON STOCK USD.01		6,383,519.10	0.037%	87.225%
848	SHIP FINANCE INTL LTD COMMON STOCK USD.01		6,372,100.00	0.037%	87.262%
849	GREEN PLAINS INC COMMON STOCK USD.001		6,361,594.32	0.037%	87.299%
850	MCBC HOLDINGS INC COMMON STOCK USD.01		6,355,467.44	0.037%	87.335%
851	ICHOR HOLDINGS LTD COMMON STOCK USD.0001		6,343,086.75	0.037%	87.372%
852	COMTECH TELECOMMUNICATIONS COMMON STOCK USD.1		6,338,705.52	0.037%	87.409%
853	HERC HOLDINGS INC COMMON STOCK USD.01		6,330,054.64	0.037%	87.445%
854	DIAMOND HILL INVESTMENT GRP COMMON STOCK		6,324,515.76	0.037%	87.482%
855	KRONOS WORLDWIDE INC COMMON STOCK USD.01		6,316,502.42	0.037%	87.519%
856	DERMIRA INC COMMON STOCK USD.001		6,310,830.25	0.037%	87.555%
857	CAMDEN NATIONAL CORP COMMON STOCK		6,308,525.70	0.037%	87.592%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
858	CLEARWAY ENERGY INC A COMMON STOCK USD.01		6,288,875.70	0.036%	87.628%
859	RE/MAX HOLDINGS INC CL A COMMON STOCK USD.0001		6,286,567.65	0.036%	87.664%
860	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		6,282,830.75	0.036%	87.701%
861	KEANE GROUP INC COMMON STOCK USD.01		6,265,730.19	0.036%	87.737%
862	ARCHROCK INC COMMON STOCK USD.01		6,257,522.70	0.036%	87.773%
863	ALLIED MOTION TECHNOLOGIES COMMON STOCK		6,252,854.22	0.036%	87.809%
864	TPI COMPOSITES INC COMMON STOCK USD.01		6,246,368.58	0.036%	87.845%
865	CONNECTONE BANCORP INC COMMON STOCK		6,222,814.32	0.036%	87.881%
866	FEDERAL AGRIC MTG CORP CL C COMMON STOCK USD1.0		6,207,449.04	0.036%	87.917%
867	TOOTSIE ROLL INDS COMMON STOCK USD.694		6,207,324.97	0.036%	87.953%
868	SEABOARD CORP COMMON STOCK USD1.0		6,176,270.00	0.036%	87.989%
869	CSW INDUSTRIALS INC COMMON STOCK USD.01		6,176,075.25	0.036%	88.025%
870	PIER 1 IMPORTS INC COMMON STOCK USD.001		6,174,731.61	0.036%	88.061%
871	GERMAN AMERICAN BANCORP COMMON STOCK		6,172,858.86	0.036%	88.096%
872	PEOPLES BANCORP INC COMMON STOCK		6,170,676.33	0.036%	88.132%
873	CENTURY COMMUNITIES INC COMMON STOCK USD.01		6,169,799.88	0.036%	88.168%
874	OCLARO INC COMMON STOCK USD.01		6,131,495.28	0.035%	88.203%
875	AGILYSYS INC COMMON STOCK USD.3		6,130,389.57	0.035%	88.239%
876	KINDRED BIOSCIENCES INC COMMON STOCK USD.0001		6,107,846.88	0.035%	88.274%
877	HIGHPOINT RESOURCES CORP COMMON STOCK USD.001		6,103,984.32	0.035%	88.309%
878	HOSTESS BRANDS INC COMMON STOCK USD.0001		6,079,205.60	0.035%	88.344%
879	LIGAND PHARMACEUTICALS COMMON STOCK USD.001		6,074,237.36	0.035%	88.380%
880	DEL TACO RESTAURANTS INC COMMON STOCK		6,069,501.50	0.035%	88.415%
881	TUTOR PERINI CORP COMMON STOCK USD1.0		6,060,066.00	0.035%	88.450%
882	ZUMIEZ INC COMMON STOCK		6,055,043.20	0.035%	88.485%
883	KELLY SERVICES INC A COMMON STOCK USD1.0		6,049,685.07	0.035%	88.520%
884	MODINE MANUFACTURING CO COMMON STOCK USD.625		6,048,804.35	0.035%	88.555%
885	STURM RUGER + CO INC COMMON STOCK USD1.0		6,044,951.76	0.035%	88.590%
886	MOTORCAR PARTS OF AMERICA IN COMMON STOCK USD.01		6,039,667.62	0.035%	88.625%
887	MYR GROUP INC/DELAWARE COMMON STOCK USD.01		6,038,214.21	0.035%	88.660%
888	BONANZA CREEK ENERGY INC COMMON STOCK		6,022,229.75	0.035%	88.695%
889	MARINEMAX INC COMMON STOCK USD.001		6,018,017.12	0.035%	88.729%
890	SMART GLOBAL HOLDINGS INC COMMON STOCK USD.01		6,013,102.77	0.035%	88.764%
891	APPFOLIO INC A COMMON STOCK USD.0001		6,003,265.60	0.035%	88.799%
892	CALIX INC COMMON STOCK		5,998,300.50	0.035%	88.834%
893	OMNOVA SOLUTIONS INC COMMON STOCK USD.1		5,992,521.44	0.035%	88.868%
894	INNOPHOS HOLDINGS INC COMMON STOCK USD.001		5,983,939.00	0.035%	88.903%
895	SYSTEMAX INC COMMON STOCK USD.01		5,980,419.45	0.035%	88.938%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
896	EXTERRAN CORP COMMON STOCK USD.01		5,973,662.62	0.035%	88.972%
897	LIBERTY LATIN AMERIC CL C COMMON STOCK USD.01		5,973,070.53	0.035%	89.007%
898	GREENLIGHT CAPITAL RE LTD A COMMON STOCK USD.01		5,970,994.15	0.035%	89.041%
899	MINERVA NEUROSCIENCES INC COMMON STOCK USD.0001		5,955,602.03	0.034%	89.076%
900	CONN S INC COMMON STOCK USD.01		5,898,694.08	0.034%	89.110%
901	SHOE CARNIVAL INC COMMON STOCK USD.01		5,881,574.92	0.034%	89.144%
902	GLATFELTER COMMON STOCK USD.01		5,873,365.90	0.034%	89.178%
903	ADIENT PLC COMMON STOCK USD.001		5,861,447.28	0.034%	89.212%
904	WYNDHAM DESTINATIONS INC COMMON STOCK USD.01		5,842,627.44	0.034%	89.246%
905	OPKO HEALTH INC COMMON STOCK USD.01		5,823,239.76	0.034%	89.279%
906	ENGILITY HOLDINGS INC COMMON STOCK USD.01		5,775,365.66	0.033%	89.313%
907	STATE AUTO FINANCIAL CORP COMMON STOCK		5,769,726.05	0.033%	89.346%
908	WILLDAN GROUP INC COMMON STOCK USD.01		5,764,817.60	0.033%	89.380%
909	UNITED COMMUNITY FINANCIAL COMMON STOCK		5,758,799.55	0.033%	89.413%
910	LUXOFT HOLDING INC COMMON STOCK		5,751,543.77	0.033%	89.446%
911	ESSENDANT INC COMMON STOCK USD.1		5,749,714.88	0.033%	89.479%
912	ONESPAN INC COMMON STOCK USD.001		5,748,138.80	0.033%	89.513%
913	NEW MEDIA INVESTMENT GROUP COMMON STOCK USD.01		5,731,009.05	0.033%	89.546%
914	CATO CORP CLASS A COMMON STOCK USD.033		5,715,112.56	0.033%	89.579%
915	VAREX IMAGING CORP COMMON STOCK USD.01		5,688,199.44	0.033%	89.612%
916	FUTUREFUEL CORP COMMON STOCK USD.0001		5,687,503.60	0.033%	89.645%
917	NEOPHOTONICS CORP COMMON STOCK USD.0025		5,678,672.00	0.033%	89.678%
918	KOPPERS HOLDINGS INC COMMON STOCK USD.01		5,673,059.75	0.033%	89.710%
919	PARK ELECTROCHEMICAL CORP COMMON STOCK USD.1		5,666,899.74	0.033%	89.743%
920	CEVA INC COMMON STOCK USD.001		5,662,888.00	0.033%	89.776%
921	FARMER BROS CO COMMON STOCK USD1.0		5,641,089.03	0.033%	89.809%
922	WISDOMTREE INVESTMENTS INC COMMON STOCK USD.01		5,639,015.34	0.033%	89.841%
923	BENCHMARK ELECTRONICS INC COMMON STOCK USD.1		5,632,729.41	0.033%	89.874%
924	QAD INC A COMMON STOCK		5,603,602.81	0.032%	89.906%
925	NATIONAL PRESTO INDS INC COMMON STOCK USD1.0		5,536,594.70	0.032%	89.938%
926	PITNEY BOWES INC COMMON STOCK USD1.0		5,511,421.42	0.032%	89.970%
927	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		5,504,958.42	0.032%	90.002%
928	YRC WORLDWIDE INC COMMON STOCK USD1.0		5,492,140.08	0.032%	90.034%
929	BMC STOCK HOLDINGS INC COMMON STOCK USD.01		5,466,564.18	0.032%	90.066%
930	AMBARELLA INC COMMON STOCK USD.00045		5,465,329.20	0.032%	90.097%
931	PHOTRONICS INC COMMON STOCK USD.01		5,462,153.04	0.032%	90.129%
932	BRIGHTSPHERE INVESTMENT GROU COMMON STOCK USD.001		5,452,677.00	0.032%	90.160%
933	GLU MOBILE INC COMMON STOCK USD.0001		5,440,393.35	0.031%	90.192%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
934	HORIZON BANCORP INC/IN COMMON STOCK		5,429,586.36	0.031%	90.223%
935	CAI INTERNATIONAL INC COMMON STOCK USD.0001		5,422,981.73	0.031%	90.255%
936	QUANEX BUILDING PRODUCTS COMMON STOCK USD.01		5,412,367.74	0.031%	90.286%
937	US CONCRETE INC COMMON STOCK USD.001		5,396,762.88	0.031%	90.317%
938	CENTURY ALUMINUM COMPANY COMMON STOCK USD.01		5,395,817.56	0.031%	90.348%
939	ATLANTICA YIELD PLC COMMON STOCK		5,388,259.31	0.031%	90.380%
940	OLIN CORP COMMON STOCK USD1.0		5,360,231.60	0.031%	90.411%
941	RYERSON HOLDING CORP COMMON STOCK USD.01		5,353,160.94	0.031%	90.442%
942	MATRIX SERVICE CO COMMON STOCK USD.01		5,343,557.53	0.031%	90.472%
943	TITAN MACHINERY INC COMMON STOCK USD.00001		5,335,741.50	0.031%	90.503%
944	STRATASYS LTD COMMON STOCK ILS.01		5,324,601.60	0.031%	90.534%
945	AMERICAN RENAL ASSOCIATES HO COMMON STOCK USD.01		5,302,203.72	0.031%	90.565%
946	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		5,300,653.05	0.031%	90.596%
947	FITBIT INC A COMMON STOCK USD.0001		5,283,083.63	0.031%	90.626%
948	AVON PRODUCTS INC COMMON STOCK USD.25		5,281,853.08	0.031%	90.657%
949	NATIONAL RESEARCH CORP COMMON STOCK USD.001		5,278,448.20	0.031%	90.687%
950	DINE BRANDS GLOBAL INC COMMON STOCK USD.01		5,269,869.12	0.030%	90.718%
951	RPC INC COMMON STOCK USD.1		5,269,350.24	0.030%	90.748%
952	ABRAXAS PETROLEUM CORP COMMON STOCK USD.01		5,224,205.28	0.030%	90.778%
953	FIRST COMMUNITY BANKSHARES COMMON STOCK USD1.0		5,215,065.90	0.030%	90.809%
954	STERLING CONSTRUCTION CO COMMON STOCK USD.01		5,187,089.60	0.030%	90.839%
955	TETRA TECHNOLOGIES INC COMMON STOCK USD.01		5,178,833.55	0.030%	90.869%
956	PENNYMAC FINANCIAL SERVICES COMMON STOCK USD.0001		5,167,774.82	0.030%	90.899%
957	AMERICAN VANGUARD CORP COMMON STOCK USD.1		5,148,973.20	0.030%	90.928%
958	MOVADO GROUP INC COMMON STOCK USD.01		5,130,071.14	0.030%	90.958%
959	SUMMIT MATERIALS INC CL A COMMON STOCK USD.01		5,113,057.50	0.030%	90.988%
960	WORLD WRESTLING ENTERTAIN A COMMON STOCK USD.01		5,111,424.85	0.030%	91.017%
961	NN INC COMMON STOCK USD.01		5,099,731.20	0.030%	91.047%
962	TURNING POINT BRANDS INC COMMON STOCK USD.01		5,061,382.80	0.029%	91.076%
963	INTELSAT SA COMMON STOCK USD.01		5,051,001.32	0.029%	91.105%
964	NATHAN S FAMOUS INC COMMON STOCK USD.01		5,040,321.67	0.029%	91.134%
965	BOJANGLES INC COMMON STOCK USD.01		5,021,983.26	0.029%	91.163%
966	REVLON INC CLASS A COMMON STOCK USD.01		5,012,133.00	0.029%	91.192%
967	NVE CORP COMMON STOCK USD.01		4,989,253.50	0.029%	91.221%
968	VERA BRADLEY INC COMMON STOCK		4,983,656.84	0.029%	91.250%
969	TEJON RANCH CO COMMON STOCK USD.5		4,976,556.00	0.029%	91.279%
970	ASSURED GUARANTY LTD COMMON STOCK USD.01		4,957,799.86	0.029%	91.308%
971	FRANKLIN FINANCIAL NETWORK COMMON STOCK		4,944,518.40	0.029%	91.336%

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<b>Equity</b>		<b>17,280,115,049.76</b>			<b>100.000%</b>
972	VICOR CORP COMMON STOCK USD.01		4,908,520.70	0.028%	91.365%
973	AEGION CORP COMMON STOCK USD.01		4,901,661.60	0.028%	91.393%
974	NCI BUILDING SYSTEMS INC COMMON STOCK USD.01		4,900,845.25	0.028%	91.421%
975	TREDEGAR CORP COMMON STOCK		4,890,144.60	0.028%	91.450%
976	PEAPACK GLADSTONE FINL CORP COMMON STOCK		4,883,138.76	0.028%	91.478%
977	INTERNATIONAL SEAWAYS INC COMMON STOCK		4,862,937.78	0.028%	91.506%
978	NEOGENOMICS INC COMMON STOCK USD.001		4,851,785.28	0.028%	91.534%
979	GLOBAL BLOOD THERAPEUTICS IN COMMON STOCK USD.001		4,833,296.60	0.028%	91.562%
980	CAPITAL SENIOR LIVING CORP COMMON STOCK USD.01		4,830,795.00	0.028%	91.590%
981	ATKORE INTERNATIONAL GROUP I COMMON STOCK USD.01		4,829,271.66	0.028%	91.618%
982	VISHAY PRECISION GROUP COMMON STOCK		4,820,512.40	0.028%	91.646%
983	YORK WATER CO COMMON STOCK		4,816,050.12	0.028%	91.674%
984	MARCUS CORPORATION COMMON STOCK USD1.0		4,815,614.28	0.028%	91.702%
985	EZCORP INC CL A COMMON STOCK USD.01		4,794,568.94	0.028%	91.729%
986	IMAX CORP COMMON STOCK		4,786,276.00	0.028%	91.757%
987	PIPER JAFFRAY COS COMMON STOCK USD.01		4,784,167.28	0.028%	91.785%
988	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		4,783,878.51	0.028%	91.812%
989	ROSETTA STONE INC COMMON STOCK USD.00005		4,776,835.14	0.028%	91.840%
990	TRIBUNE PUBLISHING CO COMMON STOCK USD.01		4,773,434.79	0.028%	91.868%
991	HANOVER INSURANCE GROUP INC/ COMMON STOCK USD.01		4,769,180.22	0.028%	91.895%
992	FINANCIAL INSTITUTIONS INC COMMON STOCK USD.01		4,761,740.30	0.028%	91.923%
993	FRP HOLDINGS INC COMMON STOCK USD.1		4,761,644.33	0.028%	91.950%
994	DIAMOND OFFSHORE DRILLING COMMON STOCK USD.01		4,744,174.24	0.027%	91.978%
995	ARROW FINANCIAL CORP COMMON STOCK USD1.0		4,743,935.14	0.027%	92.005%
996	GREEN BANCORP INC COMMON STOCK USD.01		4,724,419.00	0.027%	92.033%
997	DRIVE SHACK INC COMMON STOCK USD.01		4,718,167.68	0.027%	92.060%
998	INTRICON CORP COMMON STOCK USD1.0		4,708,484.64	0.027%	92.087%
999	US SILICA HOLDINGS INC COMMON STOCK USD.01		4,694,550.00	0.027%	92.114%
1000	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		4,672,452.07	0.027%	92.141%
1001	FIRST DEFIANCE FINL CORP COMMON STOCK USD.01		4,665,263.02	0.027%	92.168%
1002	ARMSTRONG FLOORING INC COMMON STOCK USD.0001		4,639,482.45	0.027%	92.195%
1003	HILTON GRAND VACATIONS INC COMMON STOCK USD.01		4,617,313.93	0.027%	92.222%
1004	JELD WEN HOLDING INC COMMON STOCK USD.01		4,592,880.90	0.027%	92.249%
1005	GUARANTY BANCORP COMMON STOCK USD.001		4,586,935.70	0.027%	92.275%
1006	CONCERT PHARMACEUTICALS INC COMMON STOCK USD.001		4,586,378.16	0.027%	92.302%
1007	MASONITE INTERNATIONAL CORP COMMON STOCK		4,563,305.15	0.026%	92.328%
1008	FOSSIL GROUP INC COMMON STOCK USD.01		4,549,873.25	0.026%	92.354%
1009	ACHILLION PHARMACEUTICALS COMMON STOCK USD.001		4,547,571.60	0.026%	92.381%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1010	BUCKLE INC/THE COMMON STOCK USD.01		4,537,612.80	0.026%	92.407%
1011	SCORPIO TANKERS INC COMMON STOCK USD.01		4,532,220.93	0.026%	92.433%
1012	ZOGENIX INC COMMON STOCK USD.001		4,528,078.56	0.026%	92.459%
1013	AMNEAL PHARMACEUTICALS INC COMMON STOCK USD.01		4,509,143.10	0.026%	92.486%
1014	M/I HOMES INC COMMON STOCK USD.01		4,504,852.94	0.026%	92.512%
1015	INPHI CORP COMMON STOCK		4,497,152.00	0.026%	92.538%
1016	ACCURAY INC COMMON STOCK USD.001		4,496,452.13	0.026%	92.564%
1017	VECTRUS INC COMMON STOCK USD.01		4,491,733.60	0.026%	92.590%
1018	HECLA MINING CO COMMON STOCK USD.25		4,487,169.60	0.026%	92.616%
1019	HAYNES INTERNATIONAL INC COMMON STOCK USD.001		4,481,560.00	0.026%	92.642%
1020	PARK OHIO HOLDINGS CORP COMMON STOCK USD1.0		4,470,001.16	0.026%	92.667%
1021	VERITIV CORP COMMON STOCK USD.01		4,465,492.92	0.026%	92.693%
1022	LINDBLAD EXPEDITIONS HOLDING COMMON STOCK USD.0001		4,459,340.27	0.026%	92.719%
1023	FIRST FOUNDATION INC COMMON STOCK USD.001		4,458,609.13	0.026%	92.745%
1024	CARRIAGE SERVICES INC COMMON STOCK USD.01		4,442,104.54	0.026%	92.771%
1025	POWELL INDUSTRIES INC COMMON STOCK USD.01		4,438,764.36	0.026%	92.796%
1026	ON DECK CAPITAL INC COMMON STOCK USD.005		4,405,967.40	0.025%	92.822%
1027	SIMULATIONS PLUS INC COMMON STOCK USD.001		4,403,940.89	0.025%	92.847%
1028	ALDER BIOPHARMACEUTICALS INC COMMON STOCK USD.0001		4,400,461.10	0.025%	92.873%
1029	INGLES MARKETS INC CLASS A COMMON STOCK USD.05		4,375,090.80	0.025%	92.898%
1030	LAUREATE EDUCATION INC A COMMON STOCK USD.001		4,373,535.47	0.025%	92.923%
1031	FRANKLIN COVEY CO COMMON STOCK USD.05		4,373,412.44	0.025%	92.949%
1032	NATIONAL HEALTHCARE CORP COMMON STOCK USD.01		4,370,968.80	0.025%	92.974%
1033	COVENANT TRANSPORT GRP CL A COMMON STOCK USD.01		4,370,438.24	0.025%	92.999%
1034	FIRST OF LONG ISLAND CORP COMMON STOCK USD.1		4,358,225.87	0.025%	93.024%
1035	TALOS ENERGY INC COMMON STOCK		4,355,772.64	0.025%	93.050%
1036	NUVECTRA CORP COMMON STOCK USD.001		4,349,133.48	0.025%	93.075%
1037	DEAN FOODS CO COMMON STOCK USD.01		4,342,221.43	0.025%	93.100%
1038	EXTENDED STAY AMERICA INC UNIT USD.01		4,319,393.32	0.025%	93.125%
1039	POTBELLY CORP COMMON STOCK USD.01		4,317,453.60	0.025%	93.150%
1040	OMEGA FLEX INC COMMON STOCK USD.01		4,312,682.00	0.025%	93.175%
1041	HOOKER FURNITURE CORP COMMON STOCK		4,307,929.33	0.025%	93.200%
1042	TEGNA INC COMMON STOCK USD1.0		4,307,743.52	0.025%	93.225%
1043	RING ENERGY INC COMMON STOCK USD.001		4,298,227.81	0.025%	93.250%
1044	CUTERA INC COMMON STOCK USD.001		4,296,840.10	0.025%	93.274%
1045	VALVOLINE INC COMMON STOCK USD.01		4,294,672.32	0.025%	93.299%
1046	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		4,284,190.30	0.025%	93.324%
1047	OWENS + MINOR INC COMMON STOCK USD2.0		4,268,891.40	0.025%	93.349%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>17,280,115,049.76</b>			<b>100.000%</b>
1048	VERITEX HOLDINGS INC COMMON STOCK USD.01		4,263,653.20	0.025%	93.374%
1049	TILLY S INC CLASS A SHRS COMMON STOCK USD.001		4,223,485.98	0.024%	93.398%
1050	QCR HOLDINGS INC COMMON STOCK USD1.0		4,206,827.11	0.024%	93.422%
1051	RTI SURGICAL INC COMMON STOCK USD.001		4,190,800.76	0.024%	93.447%
1052	IES HOLDINGS INC COMMON STOCK USD.01		4,144,667.16	0.024%	93.471%
1053	SPEEDWAY MOTORSPORTS INC COMMON STOCK USD.01		4,136,663.98	0.024%	93.494%
1054	SMART + FINAL STORES INC COMMON STOCK USD.001		4,132,445.30	0.024%	93.518%
1055	DSP GROUP INC COMMON STOCK USD.001		4,128,884.69	0.024%	93.542%
1056	LUMBER LIQUIDATORS HOLDINGS COMMON STOCK USD.001		4,116,488.48	0.024%	93.566%
1057	RR DONNELLEY + SONS CO COMMON STOCK USD1.25		4,101,275.08	0.024%	93.590%
1058	REPUBLIC BANCORP INC CLASS A COMMON STOCK		4,080,702.15	0.024%	93.613%
1059	SPARTAN MOTORS INC COMMON STOCK USD.01		4,079,672.16	0.024%	93.637%
1060	ELDORADO RESORTS INC COMMON STOCK		4,056,464.00	0.023%	93.661%
1061	EVOLUTION PETROLEUM CORP COMMON STOCK USD.001		4,030,369.40	0.023%	93.684%
1062	SOLARIS OILFIELD INFRAST A COMMON STOCK USD.01		4,027,834.80	0.023%	93.707%
1063	MOMENTA PHARMACEUTICALS INC COMMON STOCK USD.0001		4,024,929.87	0.023%	93.730%
1064	DIPLOMAT PHARMACY INC COMMON STOCK		4,006,013.44	0.023%	93.754%
1065	MEDIDATA SOLUTIONS INC COMMON STOCK USD.01		4,005,131.60	0.023%	93.777%
1066	LIMONEIRA CO COMMON STOCK USD.01		4,003,628.35	0.023%	93.800%
1067	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		3,985,118.81	0.023%	93.823%
1068	MACROGENICS INC COMMON STOCK USD.01		3,964,901.26	0.023%	93.846%
1069	INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01		3,952,983.87	0.023%	93.869%
1070	RIBBON COMMUNICATIONS INC COMMON STOCK USD.001		3,951,384.80	0.023%	93.892%
1071	MERCANTILE BANK CORP COMMON STOCK		3,942,019.44	0.023%	93.915%
1072	SIERRA BANCORP COMMON STOCK		3,923,489.01	0.023%	93.937%
1073	TITAN INTERNATIONAL INC COMMON STOCK		3,909,249.08	0.023%	93.960%
1074	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		3,903,833.22	0.023%	93.982%
1075	AKORN INC COMMON STOCK		3,889,903.98	0.023%	94.005%
1076	OPUS BANK COMMON STOCK		3,888,867.15	0.023%	94.027%
1077	INTRA CELLULAR THERAPIES INC COMMON STOCK USD.0001		3,885,788.10	0.022%	94.050%
1078	CITI TRENDS INC COMMON STOCK USD.01		3,880,378.69	0.022%	94.072%
1079	BRIDGE BANCORP INC COMMON STOCK USD.01		3,875,701.50	0.022%	94.095%
1080	REX AMERICAN RESOURCES CORP COMMON STOCK USD.01		3,870,338.94	0.022%	94.117%
1081	GREAT LAKES DREDGE + DOCK CO COMMON STOCK USD.0001		3,860,855.39	0.022%	94.140%
1082	DUCOMMUN INC COMMON STOCK USD.01		3,856,279.00	0.022%	94.162%
1083	ERA GROUP INC COMMON STOCK USD.01		3,848,958.48	0.022%	94.184%
1084	PEOPLE S UTAH BANCORP COMMON STOCK USD.01		3,829,388.76	0.022%	94.206%
1085	UNIFI INC COMMON STOCK USD.1		3,828,421.17	0.022%	94.229%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1086	HAWKINS INC COMMON STOCK USD.05		3,821,958.36	0.022%	94.251%
1087	NAPCO SECURITY TECHNOLOGIES COMMON STOCK USD.01		3,798,323.13	0.022%	94.273%
1088	CULP INC COMMON STOCK USD.05		3,784,469.40	0.022%	94.295%
1089	HERITAGE CRYSTAL CLEAN INC COMMON STOCK USD.01		3,778,705.37	0.022%	94.316%
1090	CROSS COUNTRY HEALTHCARE INC COMMON STOCK USD.0001		3,749,836.10	0.022%	94.338%
1091	SEACOR MARINE HOLDINGS INC COMMON STOCK USD.01		3,747,125.80	0.022%	94.360%
1092	WATERSTONE FINANCIAL INC COMMON STOCK USD.01		3,737,840.36	0.022%	94.381%
1093	EXTRACTION OIL + GAS INC COMMON STOCK		3,726,967.46	0.022%	94.403%
1094	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		3,698,367.68	0.021%	94.424%
1095	KIMBALL ELECTRONICS INC COMMON STOCK		3,657,956.80	0.021%	94.446%
1096	PAR PACIFIC HOLDINGS INC COMMON STOCK USD.01		3,644,130.88	0.021%	94.467%
1097	HIBBETT SPORTS INC COMMON STOCK USD.01		3,636,048.57	0.021%	94.488%
1098	EL POLLO LOCO HOLDINGS INC COMMON STOCK USD.01		3,605,694.75	0.021%	94.509%
1099	PROTHENA CORP PLC COMMON STOCK USD.01		3,602,882.00	0.021%	94.529%
1100	LAWSON PRODUCTS INC COMMON STOCK USD1.0		3,596,233.74	0.021%	94.550%
1101	KIRBY CORP COMMON STOCK USD.1		3,595,057.62	0.021%	94.571%
1102	CACTUS INC A COMMON STOCK USD.01		3,593,436.70	0.021%	94.592%
1103	SUPERIOR INDUSTRIES INTL COMMON STOCK		3,577,775.95	0.021%	94.612%
1104	MARLIN BUSINESS SERVICES INC COMMON STOCK USD.01		3,562,543.98	0.021%	94.633%
1105	HAMILTON LANE INC CLASS A COMMON STOCK		3,561,510.48	0.021%	94.654%
1106	NATIONAL WESTERN LIFE GROU A COMMON STOCK USD.01		3,542,109.12	0.020%	94.674%
1107	INTREPID POTASH INC COMMON STOCK USD.001		3,537,659.50	0.020%	94.695%
1108	BANK OF MARIN BANCORP/CA COMMON STOCK		3,520,115.82	0.020%	94.715%
1109	SCORPIO BULKERS INC COMMON STOCK USD.01		3,512,278.20	0.020%	94.735%
1110	FEDNAT HOLDING CO COMMON STOCK USD.01		3,507,193.94	0.020%	94.756%
1111	ST JOE CO/THE COMMON STOCK		3,490,039.21	0.020%	94.776%
1112	JABIL INC COMMON STOCK USD.001		3,487,721.36	0.020%	94.796%
1113	HOUGHTON MIFFLIN HARCOURT CO COMMON STOCK USD.01		3,475,022.00	0.020%	94.816%
1114	BARNES + NOBLE EDUCATION INC COMMON STOCK USD.01		3,474,797.66	0.020%	94.836%
1115	ARTESIAN RESOURCES CORP CL A COMMON STOCK USD1.0		3,468,109.97	0.020%	94.856%
1116	BOK FINANCIAL CORPORATION COMMON STOCK USD.00006		3,467,864.23	0.020%	94.876%
1117	OVERSTOCK.COM INC COMMON STOCK USD.0001		3,459,754.72	0.020%	94.896%
1118	ENNIS INC COMMON STOCK USD2.5		3,457,057.12	0.020%	94.916%
1119	REGIONAL MANAGEMENT CORP COMMON STOCK USD.1		3,457,023.96	0.020%	94.936%
1120	SANGAMO THERAPEUTICS INC COMMON STOCK USD.01		3,420,228.49	0.020%	94.956%
1121	MACATAWA BANK CORP COMMON STOCK		3,416,751.80	0.020%	94.976%
1122	AMERICAN OUTDOOR BRANDS CORP COMMON STOCK USD.001		3,414,870.00	0.020%	94.996%
1123	HAVERTY FURNITURE COMMON STOCK USD1.0		3,411,319.08	0.020%	95.016%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1124	FLOOR + DECOR HOLDINGS INC A COMMON STOCK USD.001		3,401,526.08	0.020%	95.035%
1125	TRIPLE S MANAGEMENT CORP B COMMON STOCK USD1.0		3,392,703.60	0.020%	95.055%
1126	AXT INC COMMON STOCK USD.001		3,391,510.55	0.020%	95.074%
1127	CECO ENVIRONMENTAL CORP COMMON STOCK USD.01		3,383,994.72	0.020%	95.094%
1128	IMMERSION CORPORATION COMMON STOCK USD.001		3,377,884.51	0.020%	95.114%
1129	DONEGAL GROUP INC CL A COMMON STOCK USD.01		3,369,331.83	0.019%	95.133%
1130	ATARA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		3,367,145.97	0.019%	95.153%
1131	LANDEC CORP COMMON STOCK USD.001		3,355,309.48	0.019%	95.172%
1132	CIVEO CORP COMMON STOCK USD.01		3,315,715.65	0.019%	95.191%
1133	GRIFFON CORP COMMON STOCK USD.25		3,302,675.76	0.019%	95.210%
1134	WEST BANCORPORATION COMMON STOCK		3,296,696.82	0.019%	95.229%
1135	LSI INDUSTRIES INC COMMON STOCK		3,242,812.32	0.019%	95.248%
1136	MGIC INVESTMENT CORP COMMON STOCK USD1.0		3,242,475.39	0.019%	95.267%
1137	MINDBODY INC CLASS A COMMON STOCK USD.000004		3,226,188.00	0.019%	95.286%
1138	CLEAN ENERGY FUELS CORP COMMON STOCK USD.0001		3,219,802.04	0.019%	95.304%
1139	KEYW HOLDING CORP/THE COMMON STOCK		3,187,240.65	0.018%	95.323%
1140	TEXTAINER GROUP HOLDINGS LTD COMMON STOCK USD.01		3,183,662.76	0.018%	95.341%
1141	SEAWORLD ENTERTAINMENT INC COMMON STOCK USD.01		3,175,512.88	0.018%	95.359%
1142	HALOZYME THERAPEUTICS INC COMMON STOCK USD.001		3,173,260.43	0.018%	95.378%
1143	MACOM TECHNOLOGY SOLUTIONS H COMMON STOCK USD.001		3,169,422.27	0.018%	95.396%
1144	RED ROBIN GOURMET BURGERS COMMON STOCK USD.001		3,163,812.40	0.018%	95.414%
1145	CAROLINA FINANCIAL CORP COMMON STOCK		3,152,815.20	0.018%	95.433%
1146	EMC INS GROUP INC COMMON STOCK USD1.0		3,152,438.52	0.018%	95.451%
1147	BASSETT FURNITURE INDS COMMON STOCK USD5.0		3,149,058.50	0.018%	95.469%
1148	TWIN DISC INC COMMON STOCK		3,145,507.64	0.018%	95.487%
1149	NORTHERN OIL AND GAS INC COMMON STOCK USD.001		3,132,864.00	0.018%	95.506%
1150	IDACORP INC COMMON STOCK		3,125,888.68	0.018%	95.524%
1151	SPS COMMERCE INC COMMON STOCK USD.001		3,120,004.44	0.018%	95.542%
1152	UNITED STATES LIME + MINERAL COMMON STOCK USD.1		3,098,063.02	0.018%	95.560%
1153	PYXUS INTERNATIONAL INC COMMON STOCK		3,091,209.14	0.018%	95.577%
1154	HABIT RESTAURANTS INC/THE A COMMON STOCK USD.01		3,090,659.30	0.018%	95.595%
1155	ENDURANCE INTERNATIONAL GROU COMMON STOCK USD.0001		3,081,117.90	0.018%	95.613%
1156	MARINE PRODUCTS CORP COMMON STOCK USD.1		3,078,864.39	0.018%	95.631%
1157	VIRTU FINANCIAL INC CLASS A COMMON STOCK USD.00001		3,077,219.32	0.018%	95.649%
1158	SPOK HOLDINGS INC COMMON STOCK USD.0001		3,068,066.70	0.018%	95.667%
1159	COMMUNITY HEALTH SYSTEMS INC COMMON STOCK USD.01		3,054,708.80	0.018%	95.684%
1160	HOUSTON WIRE + CABLE CO COMMON STOCK USD.001		3,053,293.75	0.018%	95.702%
1161	SURGERY PARTNERS INC COMMON STOCK USD.01		3,034,334.43	0.018%	95.719%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1162	OLD LINE BANCSHARES INC COMMON STOCK USD.01		3,013,041.84	0.017%	95.737%
1163	NATURAL GROCERS BY VITAMIN C COMMON STOCK USD.001		3,003,879.24	0.017%	95.754%
1164	HORIZON GLOBAL CORP COMMON STOCK USD.01		3,001,282.68	0.017%	95.772%
1165	PANHANDLE OIL AND GAS INC A COMMON STOCK USD.01666		2,998,397.76	0.017%	95.789%
1166	SAFEGUARD SCIENTIFICS INC COMMON STOCK USD.1		2,992,354.65	0.017%	95.806%
1167	CYBEROPTICS CORP COMMON STOCK		2,985,919.30	0.017%	95.824%
1168	PAR TECHNOLOGY CORP/DEL COMMON STOCK USD.02		2,985,299.70	0.017%	95.841%
1169	INSMED INC COMMON STOCK USD.01		2,980,414.80	0.017%	95.858%
1170	TRIBUNE MEDIA CO A COMMON STOCK		2,978,653.65	0.017%	95.875%
1171	GRAHAM CORP COMMON STOCK USD.1		2,962,158.04	0.017%	95.893%
1172	REGENXBIO INC COMMON STOCK USD.0001		2,956,281.14	0.017%	95.910%
1173	GULF ISLAND FABRICATION INC COMMON STOCK		2,950,537.00	0.017%	95.927%
1174	AMTRUST FINANCIAL SERVICES COMMON STOCK USD.01		2,947,228.50	0.017%	95.944%
1175	ASSERTIO THERAPEUTICS INC COMMON STOCK		2,940,328.80	0.017%	95.961%
1176	CISION LTD COMMON STOCK USD.0001		2,933,404.23	0.017%	95.978%
1177	OCWEN FINANCIAL CORP COMMON STOCK USD.01		2,919,791.00	0.017%	95.995%
1178	LEAF GROUP LTD COMMON STOCK USD.0001		2,899,706.25	0.017%	96.011%
1179	SHILOH INDUSTRIES INC COMMON STOCK USD.01		2,898,828.27	0.017%	96.028%
1180	INFINERA CORP COMMON STOCK USD.001		2,884,550.58	0.017%	96.045%
1181	GENWORTH FINANCIAL INC CL A COMMON STOCK USD.001		2,880,923.64	0.017%	96.062%
1182	RESOLUTE FOREST PRODUCTS COMMON STOCK USD.001		2,866,513.23	0.017%	96.078%
1183	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		2,854,749.27	0.017%	96.095%
1184	BEL FUSE INC CL B COMMON STOCK USD.1		2,849,330.00	0.016%	96.111%
1185	PTC THERAPEUTICS INC COMMON STOCK USD.001		2,827,252.44	0.016%	96.128%
1186	STARTEK INC COMMON STOCK USD.01		2,825,810.48	0.016%	96.144%
1187	QUAD GRAPHICS INC COMMON STOCK USD.025		2,822,378.45	0.016%	96.160%
1188	AMERESCO INC CL A COMMON STOCK USD.0001		2,814,657.80	0.016%	96.176%
1189	CHEMOCENTRYX INC COMMON STOCK USD.001		2,814,422.66	0.016%	96.193%
1190	AUTONATION INC COMMON STOCK USD.01		2,809,635.84	0.016%	96.209%
1191	FERROGLOBE PLC COMMON STOCK USD7.5		2,792,191.92	0.016%	96.225%
1192	LOGMEIN INC COMMON STOCK USD.01		2,792,010.40	0.016%	96.241%
1193	CLEARWATER PAPER CORP COMMON STOCK USD.0001		2,785,949.12	0.016%	96.257%
1194	NEW YORK + CO COMMON STOCK USD.001		2,780,011.08	0.016%	96.274%
1195	READING INTERNATIONAL INC A COMMON STOCK USD.01		2,774,031.48	0.016%	96.290%
1196	TRIUMPH BANCORP INC COMMON STOCK USD.01		2,754,729.34	0.016%	96.306%
1197	HEALTH INSURANCE INNOVATIO A COMMON STOCK USD.001		2,716,737.30	0.016%	96.321%
1198	OLD SECOND BANCORP INC COMMON STOCK USD1.0		2,715,024.60	0.016%	96.337%
1199	GAIN CAPITAL HOLDINGS INC COMMON STOCK USD.00001		2,695,139.88	0.016%	96.353%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1200	TIMBERLAND BANCORP INC COMMON STOCK USD.01		2,655,330.00	0.015%	96.368%
1201	ARATANA THERAPEUTICS INC COMMON STOCK USD.001		2,651,122.98	0.015%	96.383%
1202	PFSWEB INC COMMON STOCK USD.001		2,645,165.56	0.015%	96.399%
1203	AVID TECHNOLOGY INC COMMON STOCK USD.01		2,628,466.10	0.015%	96.414%
1204	CIVITAS SOLUTIONS INC COMMON STOCK USD.01		2,624,808.12	0.015%	96.429%
1205	NATIONAL COMMERCE CORP COMMON STOCK		2,601,823.00	0.015%	96.444%
1206	RED ROCK RESORTS INC CLASS A COMMON STOCK USD.01		2,579,207.54	0.015%	96.459%
1207	R1 RCM INC COMMON STOCK USD.01		2,571,602.11	0.015%	96.474%
1208	NORTHWEST PIPE CO COMMON STOCK USD.01		2,571,585.90	0.015%	96.489%
1209	PC CONNECTION INC COMMON STOCK USD.01		2,570,007.00	0.015%	96.504%
1210	CRA INTERNATIONAL INC COMMON STOCK		2,561,455.50	0.015%	96.518%
1211	LSB INDUSTRIES INC COMMON STOCK USD.1		2,560,014.40	0.015%	96.533%
1212	BABCOCK + WILCOX ENTERPR COMMON STOCK USD.01		2,554,723.95	0.015%	96.548%
1213	SPECTRUM PHARMACEUTICALS INC COMMON STOCK USD.001		2,549,848.70	0.015%	96.563%
1214	CNB FINANCIAL CORP/PA COMMON STOCK		2,549,811.20	0.015%	96.578%
1215	ACCESS NATIONAL CORP COMMON STOCK USD.835		2,545,397.61	0.015%	96.592%
1216	INTERNATIONAL GAME TECHNOLOG COMMON STOCK USD.1		2,539,995.85	0.015%	96.607%
1217	GLOBAL INDEMNITY LTD COMMON STOCK USD.0001		2,532,205.60	0.015%	96.622%
1218	HAMILTON BEACH BRAND A COMMON STOCK		2,531,839.14	0.015%	96.636%
1219	LADENBURG THALMANN FINANCIAL COMMON STOCK USD.0001		2,523,417.37	0.015%	96.651%
1220	ROCKY BRANDS INC COMMON STOCK		2,521,989.36	0.015%	96.665%
1221	PIONEER ENERGY SERVICES CORP COMMON STOCK USD.1		2,518,619.40	0.015%	96.680%
1222	BASIC ENERGY SERVICES INC COMMON STOCK USD.01		2,517,518.85	0.015%	96.695%
1223	PACIRA PHARMACEUTICALS INC COMMON STOCK USD.001		2,516,808.31	0.015%	96.709%
1224	UPLAND SOFTWARE INC COMMON STOCK USD.0001		2,512,571.02	0.015%	96.724%
1225	RA PHARMACEUTICALS INC COMMON STOCK USD.0001		2,496,491.52	0.014%	96.738%
1226	SEASPINE HOLDINGS CORP COMMON STOCK USD.01		2,495,573.65	0.014%	96.753%
1227	WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01		2,491,857.72	0.014%	96.767%
1228	LIBERTY LATIN AMERIC CL A COMMON STOCK USD.01		2,486,148.54	0.014%	96.781%
1229	GP STRATEGIES CORP COMMON STOCK USD.01		2,463,421.32	0.014%	96.796%
1230	USA TRUCK INC COMMON STOCK USD.01		2,433,670.75	0.014%	96.810%
1231	DELPHI TECHNOLOGIES PLC COMMON STOCK USD.01		2,428,616.00	0.014%	96.824%
1232	GENCOR INDUSTRIES INC COMMON STOCK USD.1		2,417,419.26	0.014%	96.838%
1233	SKYLINE CHAMPION CORP COMMON STOCK USD.028		2,409,880.24	0.014%	96.852%
1234	DORIAN LPG LTD COMMON STOCK USD.01		2,398,260.60	0.014%	96.866%
1235	EQUITY BANCSHARES INC CL A COMMON STOCK USD.01		2,388,652.74	0.014%	96.879%
1236	FRONTIER COMMUNICATIONS CORP COMMON STOCK USD.25		2,377,135.67	0.014%	96.893%
1237	TERADATA CORP COMMON STOCK USD.01		2,374,335.60	0.014%	96.907%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1238	RADIANT LOGISTICS INC COMMON STOCK USD.001		2,365,257.60	0.014%	96.921%
1239	P.A.M. TRANSPORTATION SVCS COMMON STOCK USD.01		2,362,503.24	0.014%	96.934%
1240	VSE CORP COMMON STOCK USD.05		2,360,279.04	0.014%	96.948%
1241	CARE.COM INC COMMON STOCK USD.001		2,350,110.40	0.014%	96.962%
1242	PICO HOLDINGS INC COMMON STOCK USD.001		2,349,779.20	0.014%	96.975%
1243	RCI HOSPITALITY HOLDINGS INC COMMON STOCK USD.01		2,316,432.58	0.013%	96.989%
1244	ALPHA + OMEGA SEMICONDUCTOR COMMON STOCK		2,312,623.98	0.013%	97.002%
1245	PREFORMED LINE PRODUCTS CO COMMON STOCK USD2.0		2,311,792.80	0.013%	97.015%
1246	MARCHEX INC CLASS B COMMON STOCK USD.01		2,307,528.36	0.013%	97.029%
1247	FIRST FINANCIAL CORP/INDIANA COMMON STOCK		2,307,216.60	0.013%	97.042%
1248	FREIGHTCAR AMERICA INC COMMON STOCK USD.01		2,297,838.40	0.013%	97.055%
1249	KVH INDUSTRIES INC COMMON STOCK USD.01		2,292,493.45	0.013%	97.069%
1250	CHIMERIX INC COMMON STOCK USD.001		2,289,108.45	0.013%	97.082%
1251	TOWN SPORTS INTERNATIONAL COMMON STOCK USD.001		2,287,534.08	0.013%	97.095%
1252	GOLD RESOURCE CORP COMMON STOCK USD.001		2,284,629.24	0.013%	97.108%
1253	TURTLE BEACH CORP COMMON STOCK		2,266,391.00	0.013%	97.121%
1254	FLOWERS FOODS INC COMMON STOCK USD.01		2,260,660.32	0.013%	97.135%
1255	RED LION HOTELS CORP COMMON STOCK USD.01		2,239,491.42	0.013%	97.147%
1256	NORTHRIM BANCORP INC COMMON STOCK USD1.0		2,236,468.24	0.013%	97.160%
1257	SOUTHERN FIRST BANCSHARES COMMON STOCK USD.01		2,233,135.17	0.013%	97.173%
1258	CONSOL ENERGY INC COMMON STOCK USD.01		2,231,159.52	0.013%	97.186%
1259	SUPERIOR GROUP OF COS INC COMMON STOCK		2,227,902.46	0.013%	97.199%
1260	PACIFIC ETHANOL INC COMMON STOCK USD.001		2,226,073.68	0.013%	97.212%
1261	WEYCO GROUP INC COMMON STOCK USD1.0		2,215,654.28	0.013%	97.225%
1262	DIGI INTERNATIONAL INC COMMON STOCK USD.01		2,197,968.00	0.013%	97.238%
1263	VISTA OUTDOOR INC COMMON STOCK USD.01		2,194,325.00	0.013%	97.250%
1264	PCM INC COMMON STOCK USD.001		2,178,749.07	0.013%	97.263%
1265	PDL BIOPHARMA INC COMMON STOCK USD.01		2,173,901.97	0.013%	97.275%
1266	SENECA FOODS CORP CL A COMMON STOCK USD.25		2,170,956.68	0.013%	97.288%
1267	AT HOME GROUP INC COMMON STOCK USD.01		2,160,160.74	0.013%	97.301%
1268	FIRST BANCORP INC/ME COMMON STOCK USD.01		2,158,507.68	0.012%	97.313%
1269	AMICUS THERAPEUTICS INC COMMON STOCK USD.01		2,156,599.64	0.012%	97.326%
1270	COWEN INC COMMON STOCK USD.01		2,154,628.40	0.012%	97.338%
1271	CAPITAL CITY BANK GROUP INC COMMON STOCK USD.01		2,145,347.70	0.012%	97.350%
1272	BANK OF N.T. BUTTERFIELD+SON COMMON STOCK BMD1.0		2,132,630.28	0.012%	97.363%
1273	BG STAFFING INC COMMON STOCK USD.01		2,130,973.12	0.012%	97.375%
1274	GLYCOMIMETICS INC COMMON STOCK USD.001		2,123,227.24	0.012%	97.387%
1275	ARDELYX INC COMMON STOCK USD.000001		2,121,141.00	0.012%	97.400%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1276	HURCO COMPANIES INC COMMON STOCK		2,101,369.20	0.012%	97.412%
1277	GMS INC COMMON STOCK USD.01		2,095,771.20	0.012%	97.424%
1278	AMER NATL BNKSHS/DANVILLE VA COMMON STOCK USD1.0		2,090,404.98	0.012%	97.436%
1279	INVESTORS TITLE CO COMMON STOCK		2,078,258.00	0.012%	97.448%
1280	COLLECTORS UNIVERSE COMMON STOCK USD.001		2,074,651.20	0.012%	97.460%
1281	SYNDAX PHARMACEUTICALS INC COMMON STOCK USD.0001		2,071,633.33	0.012%	97.472%
1282	OLYMPIC STEEL INC COMMON STOCK		2,067,584.08	0.012%	97.484%
1283	OPPENHEIMER HOLDINGS CL A COMMON STOCK USD.001		2,062,119.64	0.012%	97.496%
1284	URBAN ONE INC COMMON STOCK USD.001		2,058,958.09	0.012%	97.508%
1285	UNIVAR INC COMMON STOCK USD.01		2,049,270.32	0.012%	97.520%
1286	AKEBIA THERAPEUTICS INC COMMON STOCK USD.0001		2,046,889.67	0.012%	97.532%
1287	RITE AID CORP COMMON STOCK USD1.0		2,042,947.20	0.012%	97.543%
1288	VILLAGE SUPER MARKET CLASS A COMMON STOCK		2,032,184.00	0.012%	97.555%
1289	CONS TOMOKA LAND CO FLORIDA COMMON STOCK USD1.0		2,028,242.56	0.012%	97.567%
1290	TILE SHOP HLDGS INC COMMON STOCK USD.0001		2,014,356.50	0.012%	97.579%
1291	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		2,011,425.00	0.012%	97.590%
1292	FNB CORP COMMON STOCK USD.01		1,999,281.83	0.012%	97.602%
1293	TRECORA RESOURCES COMMON STOCK USD.1		1,990,936.80	0.012%	97.613%
1294	EGAIN CORP COMMON STOCK USD.001		1,989,664.38	0.012%	97.625%
1295	VOXX INTERNATIONAL CORP COMMON STOCK USD.01		1,986,424.50	0.011%	97.636%
1296	BAR HARBOR BANKSHARES COMMON STOCK USD2.0		1,982,595.52	0.011%	97.648%
1297	EARTHSTONE ENERGY INC A COMMON STOCK USD.001		1,981,323.12	0.011%	97.659%
1298	MILLER INDUSTRIES INC/TENN COMMON STOCK USD.01		1,977,371.87	0.011%	97.671%
1299	ARENA PHARMACEUTICALS INC COMMON STOCK USD.0001		1,970,892.54	0.011%	97.682%
1300	VITAMIN SHOPPE INC COMMON STOCK USD.01		1,970,883.81	0.011%	97.693%
1301	RENT A CENTER INC COMMON STOCK USD.01		1,968,609.00	0.011%	97.705%
1302	TERRITORIAL BANCORP INC COMMON STOCK USD.01		1,963,786.08	0.011%	97.716%
1303	MBT FINANCIAL CORP COMMON STOCK		1,961,960.91	0.011%	97.728%
1304	SPARTON CORP COMMON STOCK USD1.25		1,955,916.20	0.011%	97.739%
1305	ADVANSIX INC COMMON STOCK USD.01		1,952,979.22	0.011%	97.750%
1306	GOLDFIELD CORP COMMON STOCK USD.1		1,940,890.50	0.011%	97.761%
1307	DILLARDS INC CL A COMMON STOCK		1,940,352.68	0.011%	97.773%
1308	SPORTSMAN S WAREHOUSE HOLDIN COMMON STOCK USD.01		1,936,675.75	0.011%	97.784%
1309	QUANTENNA COMMUNICATIONS INC COMMON STOCK USD.0001		1,927,988.04	0.011%	97.795%
1310	EHOSTAR CORP A COMMON STOCK USD.001		1,926,854.90	0.011%	97.806%
1311	MILACRON HOLDINGS CORP COMMON STOCK USD.01		1,925,588.00	0.011%	97.817%
1312	BIOSCRIP INC COMMON STOCK USD.0001		1,925,518.36	0.011%	97.828%
1313	TIPTREE INC COMMON STOCK USD.001		1,918,096.17	0.011%	97.840%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1314	EPIZYME INC COMMON STOCK USD.0001		1,916,254.20	0.011%	97.851%
1315	MIMECAST LTD COMMON STOCK USD.01		1,915,626.72	0.011%	97.862%
1316	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		1,914,979.36	0.011%	97.873%
1317	KOPIN CORP COMMON STOCK USD.01		1,912,782.50	0.011%	97.884%
1318	RUBICON PROJECT INC/THE COMMON STOCK USD.00001		1,904,945.35	0.011%	97.895%
1319	BANKFINANCIAL CORP COMMON STOCK USD.01		1,900,707.32	0.011%	97.906%
1320	PZENA INVESTMENT MANAGM CL A COMMON STOCK USD.01		1,891,682.40	0.011%	97.917%
1321	COREPOINT LODGING INC REIT USD.01		1,887,280.93	0.011%	97.928%
1322	DULUTH HOLDINGS INC CL B COMMON STOCK		1,874,560.73	0.011%	97.939%
1323	EXTREME NETWORKS INC COMMON STOCK USD.001		1,871,937.30	0.011%	97.949%
1324	GAMCO INVESTORS INC A COMMON STOCK USD.001		1,865,604.53	0.011%	97.960%
1325	HARVARD BIOSCIENCE INC COMMON STOCK USD.01		1,865,389.68	0.011%	97.971%
1326	LIQUIDITY SERVICES INC COMMON STOCK USD.001		1,862,582.04	0.011%	97.982%
1327	MIDLAND STATES BANCORP INC COMMON STOCK USD.01		1,858,179.06	0.011%	97.993%
1328	HILL INTERNATIONAL INC COMMON STOCK USD.0001		1,845,329.04	0.011%	98.003%
1329	FOSTER (LB) CO A COMMON STOCK USD.01		1,833,362.10	0.011%	98.014%
1330	LIFEVANTAGE CORP COMMON STOCK USD.0001		1,827,494.85	0.011%	98.024%
1331	LIBBEY INC COMMON STOCK USD.01		1,827,236.06	0.011%	98.035%
1332	HALLMARK FINL SERVICES INC COMMON STOCK USD.18		1,825,990.82	0.011%	98.046%
1333	ZAFGEN INC COMMON STOCK USD.001		1,820,265.73	0.011%	98.056%
1334	BLUE HILLS BANCORP INC COMMON STOCK USD.01		1,819,130.17	0.011%	98.067%
1335	ALLEGIANCE BANCSHARES INC COMMON STOCK USD1.0		1,816,157.07	0.011%	98.077%
1336	NATURAL GAS SERVICES GROUP COMMON STOCK USD.01		1,804,665.80	0.010%	98.088%
1337	PRGX GLOBAL INC COMMON STOCK USD.01		1,791,564.06	0.010%	98.098%
1338	RUSH ENTERPRISES INC CL B COMMON STOCK USD.01		1,781,364.00	0.010%	98.108%
1339	RAFAEL HOLDINGS INC CLASS B COMMON STOCK USD.01		1,781,357.60	0.010%	98.119%
1340	ENZO BIOCHEM INC COMMON STOCK USD.01		1,778,856.00	0.010%	98.129%
1341	COSTAMARE INC COMMON STOCK USD.0001		1,766,320.40	0.010%	98.139%
1342	GCI LIBERTY INC PREFERRED STOCK 7		1,764,740.08	0.010%	98.149%
1343	FIVE PRIME THERAPEUTICS INC COMMON STOCK USD.001		1,762,193.84	0.010%	98.160%
1344	ENTERCOM COMMUNICATIONS CL A COMMON STOCK USD.01		1,738,924.11	0.010%	98.170%
1345	VERASTEM INC COMMON STOCK USD.0001		1,737,453.51	0.010%	98.180%
1346	APTEVO THERAPEUTICS INC COMMON STOCK USD.001		1,708,354.10	0.010%	98.190%
1347	CRAWFORD + CO CL B COMMON STOCK USD1.0		1,705,084.14	0.010%	98.199%
1348	RIVERVIEW BANCORP INC COMMON STOCK USD.01		1,695,270.50	0.010%	98.209%
1349	APPLIED OPTOELECTRONICS INC COMMON STOCK USD.001		1,686,825.53	0.010%	98.219%
1350	CYBABAY THERAPEUTICS INC COMMON STOCK USD.0001		1,666,045.45	0.010%	98.229%
1351	CONTANGO OIL + GAS COMMON STOCK USD.04		1,664,464.85	0.010%	98.238%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1352	NACCO INDUSTRIES CL A COMMON STOCK USD1.0		1,653,257.10	0.010%	98.248%
1353	GENCO SHIPPING + TRADING LTD COMMON STOCK		1,648,625.06	0.010%	98.257%
1354	HINGHAM INSTITUTION FOR SVGS COMMON STOCK USD1.0		1,648,142.00	0.010%	98.267%
1355	REPUBLIC FIRST BANCORP INC COMMON STOCK USD.01		1,646,979.75	0.010%	98.276%
1356	FRANK S INTERNATIONAL NV COMMON STOCK EUR.01		1,644,445.20	0.010%	98.286%
1357	UNIVERSAL STAINLESS + ALLOY COMMON STOCK USD.001		1,643,514.48	0.010%	98.295%
1358	SYNCHRONOSS TECHNOLOGIES INC COMMON STOCK USD.0001		1,642,012.64	0.010%	98.305%
1359	MIDSOUTH BANCORP INC COMMON STOCK USD.1		1,632,271.36	0.009%	98.314%
1360	MEDPACE HOLDINGS INC COMMON STOCK USD.01		1,631,094.70	0.009%	98.324%
1361	MITEK SYSTEMS INC COMMON STOCK USD.001		1,602,145.72	0.009%	98.333%
1362	FLEXSTEEL INDS COMMON STOCK USD1.0		1,596,681.04	0.009%	98.342%
1363	INTERNAP CORP COMMON STOCK USD.001		1,595,562.60	0.009%	98.352%
1364	CITIZENS INC COMMON STOCK		1,587,146.22	0.009%	98.361%
1365	RIGEL PHARMACEUTICALS INC COMMON STOCK USD.001		1,578,769.78	0.009%	98.370%
1366	SPARK THERAPEUTICS INC COMMON STOCK USD.001		1,578,519.14	0.009%	98.379%
1367	KINSALE CAPITAL GROUP INC COMMON STOCK USD.01		1,577,597.91	0.009%	98.388%
1368	EVERI HOLDINGS INC COMMON STOCK USD.001		1,572,436.80	0.009%	98.397%
1369	KINGSTONE COS INC COMMON STOCK USD.01		1,570,766.00	0.009%	98.406%
1370	PROTECTIVE INSURANCE CORP B COMMON STOCK		1,567,330.85	0.009%	98.415%
1371	AMAG PHARMACEUTICALS INC COMMON STOCK USD.01		1,557,718.00	0.009%	98.424%
1372	ARRIS INTERNATIONAL PLC COMMON STOCK GBP.0001		1,526,172.42	0.009%	98.433%
1373	CONSOLIDATED WATER CO ORD SH COMMON STOCK USD.6		1,517,217.30	0.009%	98.442%
1374	TELENAV INC COMMON STOCK USD.001		1,510,191.30	0.009%	98.451%
1375	NL INDUSTRIES COMMON STOCK USD.125		1,502,724.90	0.009%	98.459%
1376	REVANCE THERAPEUTICS INC COMMON STOCK USD.001		1,501,803.45	0.009%	98.468%
1377	STEEL CONNECT INC COMMON STOCK USD.01		1,477,857.30	0.009%	98.477%
1378	IDT CORP CLASS B COMMON STOCK USD.01		1,469,536.64	0.009%	98.485%
1379	FARMERS NATL BANC CORP COMMON STOCK		1,453,969.00	0.008%	98.494%
1380	MIRATI THERAPEUTICS INC COMMON STOCK		1,442,145.67	0.008%	98.502%
1381	SELECT ENERGY SERVICES INC A COMMON STOCK USD.01		1,437,489.40	0.008%	98.510%
1382	BLUE BIRD CORP COMMON STOCK USD.0001		1,434,049.38	0.008%	98.519%
1383	PIXELWORKS INC COMMON STOCK USD.001		1,420,033.78	0.008%	98.527%
1384	LAKELAND INDUSTRIES INC COMMON STOCK USD.01		1,418,016.24	0.008%	98.535%
1385	IMPERVA INC COMMON STOCK USD.0001		1,415,742.30	0.008%	98.543%
1386	MUTUALFIRST FINANCIAL INC COMMON STOCK USD.01		1,411,238.42	0.008%	98.551%
1387	MISONIX INC COMMON STOCK USD.01		1,410,402.40	0.008%	98.560%
1388	FIRST INTERNET BANCORP COMMON STOCK		1,403,382.66	0.008%	98.568%
1389	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		1,403,355.96	0.008%	98.576%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>17,280,115,049.76</b>			<b>100.000%</b>
1390	HOMETRUST BANCSHARES INC COMMON STOCK		1,400,864.14	0.008%	98.584%
1391	GAIA INC COMMON STOCK USD.0001		1,399,112.04	0.008%	98.592%
1392	EAGLE PHARMACEUTICALS INC COMMON STOCK USD.001		1,391,473.16	0.008%	98.600%
1393	CENTURY BANCORP INC CL A COMMON STOCK USD1.0		1,390,245.84	0.008%	98.608%
1394	KIRKLAND S INC COMMON STOCK		1,389,670.05	0.008%	98.616%
1395	CLEARFIELD INC COMMON STOCK USD.01		1,387,588.80	0.008%	98.624%
1396	MAXIMUS INC COMMON STOCK		1,376,324.48	0.008%	98.632%
1397	NEW HOME CO INC/THE COMMON STOCK USD.01		1,363,370.08	0.008%	98.640%
1398	ASTRONICS CORP CL B COMMON STOCK USD.01		1,357,755.08	0.008%	98.648%
1399	ATLAS FINANCIAL HOLDINGS INC COMMON STOCK		1,345,082.87	0.008%	98.656%
1400	GSI TECHNOLOGY INC COMMON STOCK USD.001		1,343,325.27	0.008%	98.663%
1401	STRATUS PROPERTIES INC COMMON STOCK USD.01		1,340,861.45	0.008%	98.671%
1402	ALICO INC COMMON STOCK USD1.0		1,340,384.50	0.008%	98.679%
1403	FINJAN HOLDINGS INC COMMON STOCK USD.001		1,335,326.72	0.008%	98.687%
1404	SCOTT'S MIRACLE GRO CO COMMON STOCK USD.01		1,333,198.24	0.008%	98.694%
1405	BUILD A BEAR WORKSHOP INC COMMON STOCK USD.01		1,309,286.24	0.008%	98.702%
1406	PREMIER FINANCIAL BANCORP COMMON STOCK		1,268,285.82	0.007%	98.709%
1407	CHEGG INC COMMON STOCK USD.001		1,263,173.12	0.007%	98.717%
1408	DAWSON GEOPHYSICAL CO COMMON STOCK USD.01		1,257,969.57	0.007%	98.724%
1409	BLUELINX HOLDINGS INC COMMON STOCK USD.01		1,253,260.35	0.007%	98.731%
1410	FIRST FINANCIAL NORTHWEST COMMON STOCK USD.01		1,252,467.90	0.007%	98.738%
1411	MONEYGRAM INTERNATIONAL INC COMMON STOCK USD.01		1,242,018.96	0.007%	98.746%
1412	EAGLE MATERIALS INC COMMON STOCK USD.01		1,235,195.52	0.007%	98.753%
1413	HUTTIG BUILDING PRODUCTS INC COMMON STOCK USD.01		1,232,007.81	0.007%	98.760%
1414	CITIZENS + NORTHERN CORP COMMON STOCK USD1.0		1,204,409.76	0.007%	98.767%
1415	QUORUM HEALTH CORP COMMON STOCK USD.0001		1,197,641.70	0.007%	98.774%
1416	INTEVAC INC COMMON STOCK		1,190,131.20	0.007%	98.781%
1417	AMERISERV FINANCIAL INC COMMON STOCK USD.01		1,186,140.00	0.007%	98.788%
1418	LIFETIME BRANDS INC COMMON STOCK USD.01		1,184,795.55	0.007%	98.794%
1419	ONEMAIN HOLDINGS INC COMMON STOCK USD.01		1,183,922.24	0.007%	98.801%
1420	MAUI LAND + PINEAPPLE CO COMMON STOCK		1,167,369.14	0.007%	98.808%
1421	PROVIDENT FINANCIAL HLDGS COMMON STOCK USD.01		1,156,383.90	0.007%	98.815%
1422	CALITHERA BIOSCIENCES INC COMMON STOCK USD.001		1,156,201.76	0.007%	98.821%
1423	INOVIO PHARMACEUTICALS INC COMMON STOCK USD.001		1,156,109.65	0.007%	98.828%
1424	FONAR CORP COMMON STOCK USD.0001		1,153,032.44	0.007%	98.835%
1425	ATLANTIC CAPITAL BANCSHARES COMMON STOCK		1,143,059.50	0.007%	98.841%
1426	PDF SOLUTIONS INC COMMON STOCK USD.00015		1,122,312.00	0.006%	98.848%
1427	HEMISPHERE MEDIA GROUP INC COMMON STOCK USD.0001		1,103,327.70	0.006%	98.854%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1428	CATALYST BIOSCIENCES INC COMMON STOCK USD.001		1,103,155.00	0.006%	98.861%
1429	PARATEK PHARMACEUTICALS INC COMMON STOCK USD.001		1,099,754.10	0.006%	98.867%
1430	FTD COS INC COMMON STOCK USD.0001		1,088,451.54	0.006%	98.873%
1431	ARC DOCUMENT SOLUTIONS INC COMMON STOCK USD.001		1,076,075.64	0.006%	98.879%
1432	APPLIED GENETIC TECHNOLOGIES COMMON STOCK USD.001		1,070,727.44	0.006%	98.886%
1433	ADVERUM BIOTECHNOLOGIES INC COMMON STOCK USD.0001		1,068,291.00	0.006%	98.892%
1434	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		1,057,047.60	0.006%	98.898%
1435	NUANCE COMMUNICATIONS INC COMMON STOCK USD.001		1,048,425.71	0.006%	98.904%
1436	VOCERA COMMUNICATIONS INC COMMON STOCK USD.0003		1,042,618.98	0.006%	98.910%
1437	FIRST BANCSHARES INC/MS COMMON STOCK USD1.0		1,034,924.64	0.006%	98.916%
1438	EASTERN CO/THE COMMON STOCK		1,034,563.10	0.006%	98.922%
1439	ASURE SOFTWARE INC COMMON STOCK USD.01		1,019,020.36	0.006%	98.928%
1440	CLEAR CHANNEL OUTDOOR CL A COMMON STOCK USD.01		1,018,709.52	0.006%	98.934%
1441	ASTRONOVA INC COMMON STOCK USD.05		1,016,850.24	0.006%	98.940%
1442	INTEST CORP COMMON STOCK USD.01		1,010,764.65	0.006%	98.946%
1443	STRATTEC SECURITY CORP COMMON STOCK USD.01		1,007,832.20	0.006%	98.951%
1444	KALA PHARMACEUTICALS INC COMMON STOCK USD.001		1,006,611.75	0.006%	98.957%
1445	NORTHERN TECHNOLOGIES INTL COMMON STOCK USD.02		1,006,311.45	0.006%	98.963%
1446	PSYCHEMEDICS CORP COMMON STOCK USD.005		1,003,327.50	0.006%	98.969%
1447	A MARK PRECIOUS METALS INC COMMON STOCK USD.01		1,000,919.62	0.006%	98.975%
1448	MONARCH CASINO + RESORT INC COMMON STOCK USD.01		1,000,614.93	0.006%	98.980%
1449	CASTLIGHT HEALTH INC B COMMON STOCK USD.0001		998,729.68	0.006%	98.986%
1450	LANDS END INC COMMON STOCK USD.01		992,398.26	0.006%	98.992%
1451	ALBIREO PHARMA INC COMMON STOCK USD.01		989,926.02	0.006%	98.998%
1452	ACACIA RESEARCH CORP COMMON STOCK USD.001		989,523.52	0.006%	99.003%
1453	PROTAGONIST THERAPEUTICS INC COMMON STOCK USD.00001		987,236.41	0.006%	99.009%
1454	AMTECH SYSTEMS INC COMMON STOCK USD.01		984,782.75	0.006%	99.015%
1455	OVERSEAS SHIPHOLDING GROUP A COMMON STOCK		977,441.18	0.006%	99.021%
1456	THIRD POINT REINSURANCE LTD COMMON STOCK USD.1		976,332.56	0.006%	99.026%
1457	CANNAE HOLDINGS INC COMMON STOCK		975,160.59	0.006%	99.032%
1458	KARYOPHARM THERAPEUTICS INC COMMON STOCK USD.0001		971,155.60	0.006%	99.037%
1459	BIGLARI HOLDINGS INC B COMMON STOCK		970,995.00	0.006%	99.043%
1460	GEOSPACE TECHNOLOGIES CORP COMMON STOCK USD.01		966,041.51	0.006%	99.049%
1461	GREIF INC CL B COMMON STOCK		957,093.60	0.006%	99.054%
1462	MAMMOTH ENERGY SERVICES INC COMMON STOCK USD.01		952,823.04	0.006%	99.060%
1463	ACLARIS THERAPEUTICS INC COMMON STOCK USD.00001		951,104.88	0.006%	99.065%
1464	MAGNACHIP SEMICONDUCT COMMON STOCK USD.01		950,991.76	0.006%	99.071%
1465	ADAMS RESOURCES + ENERGY INC COMMON STOCK USD.1		949,234.95	0.005%	99.076%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1466	SPARK ENERGY INC CLASS A COMMON STOCK USD.01		941,601.20	0.005%	99.082%
1467	PDVWIRELESS INC COMMON STOCK USD.0001		938,344.50	0.005%	99.087%
1468	GENIE ENERGY LTD B COMMON STOCK		934,612.60	0.005%	99.092%
1469	MANITEX INTERNATIONAL INC COMMON STOCK		930,655.04	0.005%	99.098%
1470	UFP TECHNOLOGIES INC COMMON STOCK USD.01		919,336.64	0.005%	99.103%
1471	INVESTORS BANCORP INC COMMON STOCK USD.01		918,627.06	0.005%	99.108%
1472	VANDA PHARMACEUTICALS INC COMMON STOCK USD.001		917,408.17	0.005%	99.114%
1473	PENNS WOODS BANCORP INC COMMON STOCK USD8.33		913,882.50	0.005%	99.119%
1474	WILLIS LEASE FINANCE CORP COMMON STOCK USD.01		912,237.00	0.005%	99.124%
1475	DEL FRISCO S RESTAURANT GROU COMMON STOCK USD.001		910,068.75	0.005%	99.130%
1476	SYNALLOY CORP COMMON STOCK USD1.0		902,811.23	0.005%	99.135%
1477	EMCORE CORP COMMON STOCK		901,859.69	0.005%	99.140%
1478	TESSCO TECHNOLOGIES INC COMMON STOCK USD.01		896,972.87	0.005%	99.145%
1479	ARDMORE SHIPPING CORP COMMON STOCK USD.01		896,163.50	0.005%	99.150%
1480	HERITAGE INSURANCE HOLDINGS COMMON STOCK USD.0001		890,145.44	0.005%	99.156%
1481	CONSUMER PORTFOLIO SERVICES COMMON STOCK		882,467.45	0.005%	99.161%
1482	CORVUS PHARMACEUTICALS INC COMMON STOCK USD.0001		882,087.03	0.005%	99.166%
1483	ORION GROUP HOLDINGS INC COMMON STOCK USD.01		878,448.64	0.005%	99.171%
1484	TELARIA INC COMMON STOCK USD.0001		871,748.25	0.005%	99.176%
1485	PARTY CITY HOLDCO INC COMMON STOCK USD.01		864,664.95	0.005%	99.181%
1486	COMPUTER TASK GROUP INC COMMON STOCK USD.01		863,031.07	0.005%	99.186%
1487	ALTA MESA RESOURCES INC A COMMON STOCK		862,293.60	0.005%	99.191%
1488	K2M GROUP HOLDINGS INC COMMON STOCK USD.001		851,600.14	0.005%	99.196%
1489	PACIFIC MERCANTILE BANCORP COMMON STOCK		844,755.69	0.005%	99.201%
1490	CSS INDUSTRIES INC COMMON STOCK USD.1		839,212.38	0.005%	99.206%
1491	JOUNCE THERAPEUTICS INC COMMON STOCK USD.001		838,530.28	0.005%	99.210%
1492	PERCEPTRON INC COMMON STOCK USD.01		833,239.50	0.005%	99.215%
1493	ULTRALIFE CORP COMMON STOCK USD.1		830,286.34	0.005%	99.220%
1494	DESTINATION XL GROUP INC COMMON STOCK USD.01		825,367.68	0.005%	99.225%
1495	ENTERPRISE BANCORP INC COMMON STOCK USD.01		818,274.98	0.005%	99.230%
1496	SUNRUN INC COMMON STOCK USD.0001		818,158.84	0.005%	99.234%
1497	FIRST MID ILLINOIS BNCSHS COMMON STOCK USD4.0		818,072.32	0.005%	99.239%
1498	FLOTEK INDUSTRIES INC COMMON STOCK USD.0001		813,862.88	0.005%	99.244%
1499	LSC COMMUNICATIONS INC COMMON STOCK USD.01		804,812.78	0.005%	99.248%
1500	STEMLINE THERAPEUTICS INC COMMON STOCK USD.0001		797,759.90	0.005%	99.253%
1501	ESSA BANCORP INC COMMON STOCK USD.01		791,673.00	0.005%	99.258%
1502	COMMUNITY BANKERS TRUST CORP COMMON STOCK USD.01		789,889.20	0.005%	99.262%
1503	C + F FINANCIAL CORP COMMON STOCK USD1.0		787,820.85	0.005%	99.267%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1504	BIOCEPT INC PREFERRED STOCK		784,746.14	0.005%	99.271%
1505	GRIFFIN INDUSTRIAL REALTY IN COMMON STOCK USD.01		775,028.16	0.004%	99.276%
1506	WATSCO INC CL B COMMON STOCK USD.5		773,202.50	0.004%	99.280%
1507	FRED S INC CLASS A COMMON STOCK		771,847.04	0.004%	99.285%
1508	AUDENTES THERAPEUTICS INC COMMON STOCK USD.00001		767,575.80	0.004%	99.289%
1509	LIMBACH HOLDINGS INC COMMON STOCK USD.0001		758,763.46	0.004%	99.294%
1510	INFINITY PHARMACEUTICALS INC COMMON STOCK USD.001		752,850.00	0.004%	99.298%
1511	CUMBERLAND PHARMACEUTICALS COMMON STOCK		746,847.00	0.004%	99.302%
1512	SYNOLOGIC INC COMMON STOCK USD.001		745,209.01	0.004%	99.307%
1513	SANDRIDGE ENERGY INC COMMON STOCK USD.001		743,619.70	0.004%	99.311%
1514	REV GROUP INC COMMON STOCK USD.001		743,560.14	0.004%	99.315%
1515	UNITY BANCORP INC COMMON STOCK		742,643.60	0.004%	99.319%
1516	MACKINAC FINANCIAL CORP COMMON STOCK		738,036.00	0.004%	99.324%
1517	TOWNSQUARE MEDIA INC CL A COMMON STOCK USD.01		735,905.70	0.004%	99.328%
1518	DATA I/O CORP COMMON STOCK		733,205.65	0.004%	99.332%
1519	COPA HOLDINGS SA CLASS A COMMON STOCK		732,122.44	0.004%	99.336%
1520	COLLEGIUM PHARMACEUTICAL INC COMMON STOCK USD.001		729,183.60	0.004%	99.341%
1521	PC TEL INC COMMON STOCK USD.001		723,182.72	0.004%	99.345%
1522	SOUTHERN NATL BANCORP OF VA COMMON STOCK USD.01		722,983.28	0.004%	99.349%
1523	SHORE BANCSHARES INC COMMON STOCK USD.01		721,579.56	0.004%	99.353%
1524	TRAVELCENTERS OF AMERICA LLC COMMON STOCK USD.00001		719,107.90	0.004%	99.357%
1525	FRIEDMAN INDUSTRIES COMMON STOCK USD1.0		706,490.40	0.004%	99.361%
1526	ADAMAS PHARMACEUTICALS INC COMMON STOCK USD.001		705,642.35	0.004%	99.366%
1527	MR COOPER GROUP INC COMMON STOCK USD.01		703,243.17	0.004%	99.370%
1528	BBX CAPITAL CORP COMMON STOCK USD.01		700,245.00	0.004%	99.374%
1529	FORESTAR GROUP INC COMMON STOCK USD1.0		690,318.00	0.004%	99.378%
1530	SAGA COMMUNICATIONS INC CL A COMMON STOCK USD.01		687,344.64	0.004%	99.382%
1531	NATURES SUNSHINE PRODS INC COMMON STOCK		685,246.65	0.004%	99.386%
1532	RF INDUSTRIES LTD COMMON STOCK USD.01		679,636.32	0.004%	99.390%
1533	FIRST BUSINESS FINANCIAL SER COMMON STOCK USD.01		672,104.16	0.004%	99.393%
1534	J. JILL INC COMMON STOCK USD.01		670,018.85	0.004%	99.397%
1535	VALUE LINE INC COMMON STOCK USD.1		669,503.75	0.004%	99.401%
1536	HARBORONE BANCORP INC COMMON STOCK		661,752.00	0.004%	99.405%
1537	EVANS BANCORP INC COMMON STOCK USD.5		657,448.00	0.004%	99.409%
1538	EAGLE BULK SHIPPING INC COMMON STOCK USD.01		656,554.26	0.004%	99.413%
1539	HALLADOR ENERGY CO COMMON STOCK USD.01		656,295.20	0.004%	99.416%
1540	ACUSHNET HOLDINGS CORP COMMON STOCK USD.001		653,820.09	0.004%	99.420%
1541	BSB BANCORP INC/MA COMMON STOCK USD.01		650,793.60	0.004%	99.424%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1542	RIGNET INC COMMON STOCK USD.001		648,671.40	0.004%	99.428%
1543	CPI AEROSTRUCTURES INC COMMON STOCK USD.001		647,550.40	0.004%	99.431%
1544	SOUTHERN MISSOURI BANCORP COMMON STOCK USD.01		647,440.43	0.004%	99.435%
1545	CLOUD PEAK ENERGY INC COMMON STOCK USD.01		643,043.79	0.004%	99.439%
1546	SB ONE BANCORP COMMON STOCK		639,662.17	0.004%	99.443%
1547	HMN FINANCIAL INC COMMON STOCK USD.01		637,443.90	0.004%	99.446%
1548	LONESTAR RESOURCES US I CL A COMMON STOCK		631,026.02	0.004%	99.450%
1549	AROTECH CORP COMMON STOCK USD.01		628,195.32	0.004%	99.454%
1550	BCB BANCORP INC COMMON STOCK		626,640.12	0.004%	99.457%
1551	ACACIA COMMUNICATIONS INC COMMON STOCK USD.0001		620,804.70	0.004%	99.461%
1552	OPHTHOTECH CORP COMMON STOCK USD.001		617,422.96	0.004%	99.464%
1553	NICHOLAS FINANCIAL INC COMMON STOCK		616,933.80	0.004%	99.468%
1554	RICHARDSON ELEC LTD COMMON STOCK USD.05		615,035.28	0.004%	99.472%
1555	MIDSTATES PETROLEUM CO INC COMMON STOCK		614,811.12	0.004%	99.475%
1556	ACETO CORP COMMON STOCK USD.01		610,697.05	0.004%	99.479%
1557	RCM TECHNOLOGIES INC COMMON STOCK USD.05		610,042.14	0.004%	99.482%
1558	USA TECHNOLOGIES INC COMMON STOCK		608,634.60	0.004%	99.486%
1559	AEGLEA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		607,016.94	0.004%	99.489%
1560	TANDY LEATHER FACTORY INC COMMON STOCK USD.0024		605,426.40	0.004%	99.493%
1561	MCCLATCHY CO CLASS A COMMON STOCK USD.01		603,594.08	0.003%	99.496%
1562	INDEPENDENT BANK CORP MICH COMMON STOCK USD1.0		596,580.54	0.003%	99.500%
1563	SERVICOURCE INTERNATIONAL COMMON STOCK USD.0001		593,489.89	0.003%	99.503%
1564	MITCHAM INDUSTRIES INC COMMON STOCK USD.01		591,224.00	0.003%	99.507%
1565	MIDWESTONE FINANCIAL GROUP I COMMON STOCK USD.01		586,225.88	0.003%	99.510%
1566	FREQUENCY ELECTRONICS INC COMMON STOCK USD1.0		583,971.00	0.003%	99.513%
1567	GREEN BRICK PARTNERS INC COMMON STOCK USD.01		583,429.80	0.003%	99.517%
1568	HOWARD BANCORP INC COMMON STOCK USD.01		573,921.43	0.003%	99.520%
1569	VOLT INFO SCIENCES INC COMMON STOCK USD.1		573,193.12	0.003%	99.523%
1570	ROADRUNNER TRANSPORTATION SY COMMON STOCK USD.01		572,378.47	0.003%	99.527%
1571	JAGGED PEAK ENERGY INC COMMON STOCK USD.01		569,947.84	0.003%	99.530%
1572	LIBERTY TAX INC COMMON STOCK USD.01		569,538.00	0.003%	99.533%
1573	AGIOS PHARMACEUTICALS INC COMMON STOCK USD.001		569,368.74	0.003%	99.536%
1574	VEONEER INC COMMON STOCK USD1.0		569,315.32	0.003%	99.540%
1575	RGC RESOURCES INC COMMON STOCK USD5.0		567,827.04	0.003%	99.543%
1576	DESTINATION MATERNITY CORP COMMON STOCK USD.01		557,770.00	0.003%	99.546%
1577	IMMUNE DESIGN CORP COMMON STOCK USD.001		552,231.36	0.003%	99.550%
1578	ADURO BIOTECH INC COMMON STOCK USD.0001		548,397.36	0.003%	99.553%
1579	VAALCO ENERGY INC COMMON STOCK USD.1		547,634.34	0.003%	99.556%

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<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1580	ULTRA PETROLEUM CORP COMMON STOCK		545,086.80	0.003%	99.559%
1581	TRAVELZOO COMMON STOCK USD.01		542,568.13	0.003%	99.562%
1582	PERFORMANT FINANCIAL CORP COMMON STOCK USD.01		542,241.44	0.003%	99.565%
1583	MEDNAX INC COMMON STOCK USD.01		537,926.12	0.003%	99.568%
1584	ENTEGRA FINANCIAL CORP COMMON STOCK		537,866.45	0.003%	99.572%
1585	NATURAL ALTERNATIVES INTL COMMON STOCK USD.01		534,529.80	0.003%	99.575%
1586	FS BANCORP INC COMMON STOCK		534,006.20	0.003%	99.578%
1587	CAMBRIDGE BANCORP COMMON STOCK USD1.0		523,858.50	0.003%	99.581%
1588	SEACHANGE INTERNATIONAL INC COMMON STOCK USD.01		520,397.06	0.003%	99.584%
1589	MASTECH DIGITAL INC COMMON STOCK USD.01		517,338.65	0.003%	99.587%
1590	EDUCATIONAL DEVELOPMENT CORP COMMON STOCK USD.2		511,805.00	0.003%	99.590%
1591	LEE ENTERPRISES COMMON STOCK USD.01		511,443.84	0.003%	99.593%
1592	NETWORK 1 TECHNOLOGIES INC COMMON STOCK USD.01		511,113.52	0.003%	99.596%
1593	ESCALADE INC COMMON STOCK		510,681.60	0.003%	99.599%
1594	INFORMATION SERVICES GROUP COMMON STOCK USD.0001		507,457.59	0.003%	99.601%
1595	BIG 5 SPORTING GOODS CORP COMMON STOCK USD.01		506,714.13	0.003%	99.604%
1596	PHI INC NON VOTING COMMON STOCK USD.1		496,885.15	0.003%	99.607%
1597	FB FINANCIAL CORP COMMON STOCK USD1.0		486,862.08	0.003%	99.610%
1598	SCHULMAN A INC CVR COM COMMON STOCK		485,583.12	0.003%	99.613%
1599	QAD INC B COMMON STOCK USD.001		484,532.40	0.003%	99.616%
1600	BEASLEY BROADCAST GRP INC A COMMON STOCK USD.001		484,235.33	0.003%	99.619%
1601	PFENEX INC COMMON STOCK USD.001		483,823.90	0.003%	99.621%
1602	J ALEXANDER S HOLDINGS COMMON STOCK USD.001		482,968.45	0.003%	99.624%
1603	RESOLUTE ENERGY CORP COMMON STOCK USD.0001		482,460.88	0.003%	99.627%
1604	MIRAGEN THERAPEUTICS INC COMMON STOCK USD.01		475,174.08	0.003%	99.630%
1605	FIRST NORTHWEST BANCORP COMMON STOCK		470,222.20	0.003%	99.632%
1606	TUESDAY MORNING CORP COMMON STOCK USD.01		468,553.20	0.003%	99.635%
1607	AWARE INC/MASS COMMON STOCK USD.01		468,401.34	0.003%	99.638%
1608	BANK OF COMMERCE HOLDINGS COMMON STOCK		467,749.50	0.003%	99.641%
1609	CIVISTA BANCSHARES INC COMMON STOCK		463,107.36	0.003%	99.643%
1610	ION GEOPHYSICAL CORP COMMON STOCK USD.01		460,743.53	0.003%	99.646%
1611	TRANSCAT INC COMMON STOCK USD.5		460,590.40	0.003%	99.649%
1612	NORTHEAST BANCORP COMMON STOCK USD1.0		459,979.74	0.003%	99.651%
1613	CYTOKINETICS INC COMMON STOCK USD.001		451,728.87	0.003%	99.654%
1614	BALLANTYNE STRONG INC COMMON STOCK USD.01		448,359.20	0.003%	99.656%
1615	TIDEWATER INC COMMON STOCK		445,065.60	0.003%	99.659%
1616	SYROS PHARMACEUTICALS INC COMMON STOCK USD.001		441,235.06	0.003%	99.662%
1617	NICOLET BANKSHARES INC COMMON STOCK		434,729.40	0.003%	99.664%



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<b>Equity</b>		<b>17,280,115,049.76</b>			<b>100.000%</b>
1618	CHAMPIONS ONCOLOGY INC COMMON STOCK USD.001		434,265.64	0.003%	99.667%
1619	ELEVATE CREDIT INC COMMON STOCK		429,544.32	0.002%	99.669%
1620	ALTISOURCE ASSET MANAGEMENT COMMON STOCK		429,485.00	0.002%	99.672%
1621	TRUPANION INC COMMON STOCK USD.00001		421,943.04	0.002%	99.674%
1622	COMSCORE INC COMMON STOCK USD.001		420,457.95	0.002%	99.676%
1623	UNITED SECURITY BANCSHARE/CA COMMON STOCK		416,107.52	0.002%	99.679%
1624	ENVIROSTAR INC COMMON STOCK USD.025		414,918.30	0.002%	99.681%
1625	BRIGHTCOVE COMMON STOCK USD.001		414,465.58	0.002%	99.684%
1626	ARK RESTAURANTS CORP COMMON STOCK USD.01		410,221.56	0.002%	99.686%
1627	KEY TRONIC CORP COMMON STOCK		407,086.21	0.002%	99.688%
1628	ALASKA COMM SYSTEMS GROUP COMMON STOCK USD.01		406,888.86	0.002%	99.691%
1629	SILVERCREST ASSET MANAGEME A COMMON STOCK USD.01		405,645.42	0.002%	99.693%
1630	NOODLES + CO COMMON STOCK USD.01		400,775.00	0.002%	99.695%
1631	RECRO PHARMA INC COMMON STOCK USD.01		400,668.58	0.002%	99.698%
1632	CENTRAL EUROPEAN MEDIA ENT A COMMON STOCK USD.08		400,344.10	0.002%	99.700%
1633	GLOBALSCAPE INC COMMON STOCK USD.001		400,266.17	0.002%	99.702%
1634	NATURAL HEALTH TRENDS CORP COMMON STOCK USD.001		399,769.20	0.002%	99.705%
1635	GRAY TELEVISION INC A COMMON STOCK		399,590.30	0.002%	99.707%
1636	CHANNELADVISOR CORP COMMON STOCK USD.001		397,773.00	0.002%	99.709%
1637	LA JOLLA PHARMACEUTICAL CO COMMON STOCK USD.01		397,377.70	0.002%	99.712%
1638	CORE MOLDING TECHNOLOGIES IN COMMON STOCK USD.01		395,933.40	0.002%	99.714%
1639	BLUE CAPITAL REINSURANCE HOL COMMON STOCK USD1.0		390,312.56	0.002%	99.716%
1640	SALEM MEDIA GROUP INC COMMON STOCK USD.01		390,066.70	0.002%	99.718%
1641	TRUECAR INC COMMON STOCK USD.0001		387,887.30	0.002%	99.721%
1642	DELTA APPAREL INC COMMON STOCK USD.01		387,178.21	0.002%	99.723%
1643	LUNA INNOVATIONS INC COMMON STOCK USD.001		384,011.70	0.002%	99.725%
1644	INDEPENDENCE CONTRACT DRILLI COMMON STOCK USD.01		383,243.72	0.002%	99.727%
1645	PERMA PIPE INTERNATIONAL HOL COMMON STOCK USD.01		374,134.35	0.002%	99.729%
1646	OTONOMY INC COMMON STOCK USD.001		373,981.31	0.002%	99.732%
1647	REALNETWORKS INC COMMON STOCK USD.001		371,292.48	0.002%	99.734%
1648	SIERRA ONCOLOGY INC COMMON STOCK USD.001		369,671.22	0.002%	99.736%
1649	CADENCE BANCORP COMMON STOCK		368,622.60	0.002%	99.738%
1650	ESPEY MFG + ELECTRONICS CORP COMMON STOCK USD.333		366,268.00	0.002%	99.740%
1651	KEWAUNEE SCIENTIFIC CP COMMON STOCK USD2.5		364,592.80	0.002%	99.742%
1652	CENTRAL VALLEY COMM BANCORP COMMON STOCK		364,259.28	0.002%	99.744%
1653	AGROFRESH SOLUTIONS INC COMMON STOCK		363,846.91	0.002%	99.746%
1654	KEY ENERGY SERVICES INC COMMON STOCK USD.01		349,474.80	0.002%	99.748%
1655	IOVANCE BIOTHERAPEUTICS INC COMMON STOCK USD.001		349,271.28	0.002%	99.751%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>17,280,115,049.76</b>			<b>100.000%</b>
1656	TETRAPHASE PHARMACEUTICALS I COMMON STOCK USD.001		348,541.00	0.002%	99.753%
1657	NATIONAL VISION HOLDINGS INC COMMON STOCK USD.01		343,040.40	0.002%	99.755%
1658	LGI HOMES INC COMMON STOCK USD.01		341,720.94	0.002%	99.756%
1659	UNIVERSAL TECHNICAL INSTITUT COMMON STOCK USD.0001		340,942.68	0.002%	99.758%
1660	SYPRIS SOLUTIONS INC COMMON STOCK USD.01		340,453.16	0.002%	99.760%
1661	CAPSTAR FINANCIAL HOLDINGS I COMMON STOCK USD1.0		338,565.46	0.002%	99.762%
1662	CLARUS CORP COMMON STOCK USD.0001		335,228.60	0.002%	99.764%
1663	CLOVIS ONCOLOGY INC COMMON STOCK USD.001		334,885.85	0.002%	99.766%
1664	XOMA CORP COMMON STOCK USD.0005		332,776.23	0.002%	99.768%
1665	SI FINANCIAL GROUP INC COMMON STOCK USD.01		331,450.16	0.002%	99.770%
1666	CINEMARK HOLDINGS INC COMMON STOCK USD.001		331,312.90	0.002%	99.772%
1667	UNITED GUARDIAN INC COMMON STOCK USD.1		330,645.96	0.002%	99.774%
1668	BAYCOM CORP COMMON STOCK		330,169.31	0.002%	99.776%
1669	INTELLIGENT SYSTEMS CORP COMMON STOCK USD.01		329,699.37	0.002%	99.778%
1670	XENCOR INC COMMON STOCK USD.01		329,359.52	0.002%	99.780%
1671	PQ GROUP HOLDINGS INC COMMON STOCK		327,484.20	0.002%	99.782%
1672	NETSOL TECHNOLOGIES INC COMMON STOCK USD.001		323,864.68	0.002%	99.783%
1673	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		310,120.61	0.002%	99.785%
1674	PETIQ INC COMMON STOCK USD.001		308,431.72	0.002%	99.787%
1675	ABEONA THERAPEUTICS INC COMMON STOCK USD.01		300,277.60	0.002%	99.789%
1676	LANTRONIX INC COMMON STOCK USD.0001		299,751.10	0.002%	99.790%
1677	SMARTFINANCIAL INC COMMON STOCK USD1.0		298,936.98	0.002%	99.792%
1678	CELADON GROUP INC COMMON STOCK USD.033		296,604.00	0.002%	99.794%
1679	VINCE HOLDING CORP COMMON STOCK USD.001		295,146.03	0.002%	99.796%
1680	ADESTO TECHNOLOGIES CORP COMMON STOCK USD.0001		294,777.21	0.002%	99.797%
1681	BRIDGFORD FOODS CORP COMMON STOCK USD1.0		294,404.55	0.002%	99.799%
1682	NORWOOD FINANCIAL CORP COMMON STOCK USD.1		293,550.00	0.002%	99.801%
1683	PRUDENTIAL BANCORP INC COMMON STOCK USD.01		293,144.61	0.002%	99.802%
1684	US AUTO PARTS NETWORK INC COMMON STOCK USD.001		289,907.80	0.002%	99.804%
1685	EASTMAN KODAK CO COMMON STOCK USD.01		289,042.40	0.002%	99.806%
1686	CATALYST PHARMACEUTICALS INC COMMON STOCK USD.001		288,395.46	0.002%	99.807%
1687	IRIDEX CORP COMMON STOCK USD.01		287,884.11	0.002%	99.809%
1688	AFFIMED NV COMMON STOCK		282,136.05	0.002%	99.811%
1689	NCS MULTISTAGE HOLDINGS INC COMMON STOCK USD.01		280,612.90	0.002%	99.812%
1690	FLEXION THERAPEUTICS INC COMMON STOCK USD.001		279,980.12	0.002%	99.814%
1691	SANCHEZ ENERGY CORP COMMON STOCK USD.01		276,798.36	0.002%	99.816%
1692	TG THERAPEUTICS INC COMMON STOCK USD.001		276,744.65	0.002%	99.817%
1693	LIVEPERSON INC COMMON STOCK USD.001		276,375.40	0.002%	99.819%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1694	EDGEWATER TECHNOLOGY INC COMMON STOCK USD.01		275,861.25	0.002%	99.820%
1695	ADVANCED EMISSIONS SOLUTIONS COMMON STOCK		274,447.80	0.002%	99.822%
1696	BLACK BOX CORP COMMON STOCK USD.001		271,297.32	0.002%	99.824%
1697	ITERIS INC COMMON STOCK USD.1		269,183.52	0.002%	99.825%
1698	ELECTROMED INC COMMON STOCK USD.01		268,045.68	0.002%	99.827%
1699	SUMMIT FINANCIAL GROUP INC COMMON STOCK USD2.5		266,978.30	0.002%	99.828%
1700	VERITONE INC COMMON STOCK USD.001		265,760.40	0.002%	99.830%
1701	AUTOWEB INC COMMON STOCK USD.001		263,090.88	0.002%	99.831%
1702	ARAVIVE INC COMMON STOCK USD.0001		262,508.70	0.002%	99.833%
1703	FAMOUS DAVE S OF AMERICA COMMON STOCK USD.01		261,214.83	0.002%	99.834%
1704	PATRIOT TRANSPORTATION HOLDI COMMON STOCK USD.1		259,640.00	0.002%	99.836%
1705	MOLECULAR TEMPLATES INC COMMON STOCK USD.001		256,247.88	0.001%	99.837%
1706	HOME BANCORP INC COMMON STOCK USD.01		255,011.58	0.001%	99.839%
1707	HOVNANIAN ENTERPRISES A COMMON STOCK USD.01		251,120.00	0.001%	99.840%
1708	PRESIDIO INC COMMON STOCK USD.01		249,843.00	0.001%	99.842%
1709	FIRST UNITED CORP COMMON STOCK USD.01		248,832.00	0.001%	99.843%
1710	IEC ELECTRONICS CORP COMMON STOCK USD.01		246,032.16	0.001%	99.845%
1711	ACME UNITED CORP COMMON STOCK USD2.5		244,046.88	0.001%	99.846%
1712	NEXEO SOLUTIONS INC COMMON STOCK		242,335.50	0.001%	99.847%
1713	ATLANTICUS HOLDINGS CORP COMMON STOCK		242,127.60	0.001%	99.849%
1714	ID SYSTEMS INC COMMON STOCK USD.01		241,261.61	0.001%	99.850%
1715	IMPINJ INC COMMON STOCK USD.001		241,080.00	0.001%	99.852%
1716	FRANDESCAS HOLDINGS CORP COMMON STOCK USD.01		239,992.80	0.001%	99.853%
1717	WIRELESS TELECOM GROUP INC COMMON STOCK USD.01		233,220.96	0.001%	99.854%
1718	OHIO VALLEY BANC CORP COMMON STOCK USD1.0		230,429.30	0.001%	99.856%
1719	FORTERRA INC COMMON STOCK USD.001		229,338.01	0.001%	99.857%
1720	AMCON DISTRIBUTING CO COMMON STOCK USD.01		228,195.45	0.001%	99.858%
1721	MAXWELL TECHNOLOGIES INC COMMON STOCK USD.1		225,744.96	0.001%	99.860%
1722	GSE SYSTEMS INC COMMON STOCK USD.01		225,477.30	0.001%	99.861%
1723	DAILY JOURNAL CORP COMMON STOCK USD.01		225,425.04	0.001%	99.862%
1724	CODORUS VALLEY BANCORP INC COMMON STOCK USD2.5		225,047.81	0.001%	99.863%
1725	LIGHTPATH TECHNOLOGIES INC A COMMON STOCK USD.01		223,963.74	0.001%	99.865%
1726	MCEWEN MINING INC COMMON STOCK		223,391.00	0.001%	99.866%
1727	PLAYA HOTELS + RESORTS NV COMMON STOCK USD.01		222,231.89	0.001%	99.867%
1728	COLONY BANCORP COMMON STOCK USD1.0		219,882.60	0.001%	99.869%
1729	RICEBRAN TECHNOLOGIES COMMON STOCK		219,723.40	0.001%	99.870%
1730	SILVERBOW RESOURCES INC COMMON STOCK		218,982.14	0.001%	99.871%
1731	ASHFORD INC COMMON STOCK USD.01		218,433.60	0.001%	99.872%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1732	HARTE HANKS INC COMMON STOCK USD1.0		217,386.12	0.001%	99.874%
1733	FIRST CHOICE BANCORP COMMON STOCK		216,225.00	0.001%	99.875%
1734	ALDEYRA THERAPEUTICS INC COMMON STOCK USD.001		215,561.55	0.001%	99.876%
1735	RBB BANCORP COMMON STOCK		215,325.24	0.001%	99.877%
1736	AIRGAIN INC COMMON STOCK USD.0001		210,694.26	0.001%	99.879%
1737	PARKE BANCORP INC COMMON STOCK USD.1		210,290.22	0.001%	99.880%
1738	CALIFORNIA FIRST NATL BANCOR COMMON STOCK USD.01		202,409.34	0.001%	99.881%
1739	DHI GROUP INC COMMON STOCK USD.01		201,303.47	0.001%	99.882%
1740	CSP INC COMMON STOCK USD.01		200,000.00	0.001%	99.883%
1741	OBSEVA SA COMMON STOCK		198,857.18	0.001%	99.885%
1742	CHRISTOPHER + BANKS CORP COMMON STOCK USD.01		197,968.40	0.001%	99.886%
1743	ENDOLOGIX INC COMMON STOCK USD.001		190,143.10	0.001%	99.887%
1744	WAYSIDE TECHNOLOGY GROUP INC COMMON STOCK USD.01		189,664.27	0.001%	99.888%
1745	CCUR HOLDINGS INC COMMON STOCK USD.01		186,038.42	0.001%	99.889%
1746	SMART SAND INC COMMON STOCK USD.001		184,739.61	0.001%	99.890%
1747	EIGER BIOPHARMACEUTICALS INC COMMON STOCK USD.0001		182,419.46	0.001%	99.891%
1748	SUPERIOR DRILLING PRODUCTS I COMMON STOCK USD.001		179,692.92	0.001%	99.892%
1749	A H BELO CORP A COMMON STOCK USD.01		177,128.63	0.001%	99.893%
1750	OVID THERAPEUTICS INC COMMON STOCK USD.001		170,834.13	0.001%	99.894%
1751	QUOTIENT TECHNOLOGY INC COMMON STOCK USD.00001		169,768.17	0.001%	99.895%
1752	PENDRELL CORP COMMON STOCK USD.01		169,000.00	0.001%	99.896%
1753	BEL FUSE INC CL A COMMON STOCK USD.1		167,797.96	0.001%	99.897%
1754	TOCAGEN INC COMMON STOCK USD.001		166,544.12	0.001%	99.898%
1755	ADVANCED DISPOSAL SERVICES I COMMON STOCK USD.01		166,224.24	0.001%	99.899%
1756	INTREXON CORP COMMON STOCK		165,990.04	0.001%	99.900%
1757	TRINITY PLACE HOLDINGS INC COMMON STOCK		165,523.98	0.001%	99.901%
1758	BOWL AMERICA INC CLASS A COMMON STOCK USD.1		164,589.38	0.001%	99.902%
1759	CENTURY CASINOS INC COMMON STOCK USD.01		163,843.68	0.001%	99.903%
1760	EMERSON RADIO CORP COMMON STOCK USD.01		162,685.44	0.001%	99.904%
1761	FIRST HAWAIIAN INC COMMON STOCK USD.01		162,606.36	0.001%	99.905%
1762	GOODRICH PETROLEUM CORP COMMON STOCK		161,294.21	0.001%	99.906%
1763	FARMERS + MERCHANTS BANCO/OH COMMON STOCK		161,095.95	0.001%	99.907%
1764	CHICAGO RIVET + MACHINE CO COMMON STOCK USD1.0		159,597.63	0.001%	99.907%
1765	ORRSTOWN FINL SERVICES INC COMMON STOCK		159,405.68	0.001%	99.908%
1766	NABRIVA THERAPEUTICS PLC COMMON STOCK		158,627.70	0.001%	99.909%
1767	LANDMARK BANCORP INC COMMON STOCK USD.01		157,968.25	0.001%	99.910%
1768	DIGIRAD CORP COMMON STOCK USD.0001		156,134.21	0.001%	99.911%
1769	IMAGE SENSING SYSTEMS INC COMMON STOCK USD.01		155,916.36	0.001%	99.912%

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<b>Equity</b>		<b>17,280,115,049.76</b>			<b>100.000%</b>
1770	BIODELIVERY SCIENCES INTL COMMON STOCK USD.001		155,627.08	0.001%	99.913%
1771	PARKER DRILLING CO COMMON STOCK USD.167		154,120.00	0.001%	99.914%
1772	22ND CENTURY GROUP INC COMMON STOCK USD.00001		154,117.70	0.001%	99.915%
1773	1ST CONSTITUTION BANCORP COMMON STOCK		153,308.04	0.001%	99.916%
1774	AVALON HOLDINGS CORP A COMMON STOCK USD.01		149,738.40	0.001%	99.916%
1775	BIGLARI HOLDINGS INC A COMMON STOCK		149,250.00	0.001%	99.917%
1776	SELECT BANCORP INC COMMON STOCK USD1.0		149,207.52	0.001%	99.918%
1777	ECOLOGY AND ENVIRON CL A COMMON STOCK USD.01		148,847.30	0.001%	99.919%
1778	ARROWHEAD PHARMACEUTICALS IN COMMON STOCK USD.001		148,556.88	0.001%	99.920%
1779	FLANIGAN S ENTERPRISES INC COMMON STOCK USD.1		147,950.00	0.001%	99.921%
1780	CLEARSIDE BIOMEDICAL INC COMMON STOCK USD.001		147,873.86	0.001%	99.922%
1781	BOVIE MEDICAL CORP COMMON STOCK USD.001		144,592.99	0.001%	99.922%
1782	BIOTIME INC COMMON STOCK		142,617.15	0.001%	99.923%
1783	DATAWATCH CORP COMMON STOCK USD.01		140,677.74	0.001%	99.924%
1784	LIVE OAK BANCSHARES INC COMMON STOCK NPV		140,428.80	0.001%	99.925%
1785	AMERICAN RIVER BANKSHRS (CA) COMMON STOCK		136,075.28	0.001%	99.926%
1786	INDEPENDENCE HOLDING CO COMMON STOCK USD1.0		134,013.21	0.001%	99.926%
1787	FEDERAL AGRIC MTG CORP CL A COMMON STOCK USD1.0		133,257.31	0.001%	99.927%
1788	SESEN BIO INC COMMON STOCK USD.001		133,229.60	0.001%	99.928%
1789	BELLICUM PHARMACEUTICALS INC COMMON STOCK USD.01		133,166.33	0.001%	99.929%
1790	ASCENT CAPITAL GROUP INC A COMMON STOCK USD.01		132,838.08	0.001%	99.930%
1791	AVIAT NETWORKS INC COMMON STOCK USD.01		132,801.27	0.001%	99.930%
1792	PEOPLES BANCORP OF NC COMMON STOCK		130,959.36	0.001%	99.931%
1793	VIRCO MFG CORPORATION COMMON STOCK USD.01		130,467.23	0.001%	99.932%
1794	MANNATECH INC COMMON STOCK USD.0001		130,458.60	0.001%	99.933%
1795	LANNETT CO INC COMMON STOCK USD.001		130,233.78	0.001%	99.933%
1796	COMPX INTERNATIONAL INC COMMON STOCK USD.01		127,974.56	0.001%	99.934%
1797	IDERA PHARMACEUTICALS INC COMMON STOCK USD.001		127,803.87	0.001%	99.935%
1798	VOYAGER THERAPEUTICS INC COMMON STOCK USD.001		126,526.68	0.001%	99.936%
1799	MARINUS PHARMACEUTICALS INC COMMON STOCK USD.001		125,793.72	0.001%	99.936%
1800	SAVARA INC COMMON STOCK USD.001		124,875.00	0.001%	99.937%
1801	OPTICAL CABLE CORP COMMON STOCK		124,754.00	0.001%	99.938%
1802	EMERALD EXPOSITIONS EVENTS I COMMON STOCK USD.01		124,401.58	0.001%	99.938%
1803	POLARITYTE INC COMMON STOCK USD.001		124,114.56	0.001%	99.939%
1804	BK TECHNOLOGIES INC COMMON STOCK USD.6		123,491.29	0.001%	99.940%
1805	COMMUNICATIONS SYSTEMS INC COMMON STOCK USD.05		122,852.70	0.001%	99.941%
1806	DOVER MOTORSPORTS INC COMMON STOCK USD.1		121,070.80	0.001%	99.941%
1807	HOPFED BANCORP INC COMMON STOCK USD.01		120,835.20	0.001%	99.942%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1808	BERKSHIRE BANCORP INC COMMON STOCK USD.1		119,437.50	0.001%	99.943%
1809	RED VIOLET INC COMMON STOCK USD.001		117,746.99	0.001%	99.943%
1810	ADAMIS PHARMACEUTICALS CORP COMMON STOCK USD.0001		116,262.40	0.001%	99.944%
1811	VICTORY CAPITAL HOLDING A COMMON STOCK USD.01		114,363.60	0.001%	99.945%
1812	FIRST BANK/HAMILTON NJ COMMON STOCK USD.01		113,834.16	0.001%	99.945%
1813	AUBURN NATL BANCORPORATION COMMON STOCK USD.01		112,220.08	0.001%	99.946%
1814	INNOVATIVE SOLUTIONS + SUPP COMMON STOCK USD.001		111,361.14	0.001%	99.947%
1815	MELINTA THERAPEUTICS INC COMMON STOCK USD.001		111,254.26	0.001%	99.947%
1816	MERRIMACK PHARMACEUTICALS IN COMMON STOCK USD.01		109,554.07	0.001%	99.948%
1817	SAPIENS INTERNATIONAL CORP COMMON STOCK EUR.01		108,867.75	0.001%	99.949%
1818	A10 NETWORKS INC COMMON STOCK USD.00001		108,571.47	0.001%	99.949%
1819	BOSTON OMAHA CORP CL A COMMON STOCK		107,758.24	0.001%	99.950%
1820	UNION BANKSHARES INC /VT COMMON STOCK USD2.0		106,857.40	0.001%	99.950%
1821	SALISBURY BANCORP INC COMMON STOCK USD.1		106,585.80	0.001%	99.951%
1822	EXELA TECHNOLOGIES INC COMMON STOCK		102,864.30	0.001%	99.952%
1823	EP ENERGY CORP CL A COMMON STOCK USD.01		102,060.00	0.001%	99.952%
1824	AQUINOX PHARMACEUTICALS INC COMMON STOCK USD.000001		99,348.06	0.001%	99.953%
1825	ALTIMMUNE INC COMMON STOCK USD.0001		97,250.25	0.001%	99.953%
1826	FIVE POINT HOLDINGS LLC CL A COMMON STOCK		95,661.20	0.001%	99.954%
1827	GOLDEN OCEAN GROUP LTD COMMON STOCK USD.05		95,026.07	0.001%	99.954%
1828	EMMIS COMMUNICATIONS CLASS A COMMON STOCK USD.01		94,874.46	0.001%	99.955%
1829	GUARANTY BANCSHARES INC COMMON STOCK USD1.0		94,350.48	0.001%	99.956%
1830	KADMON HOLDINGS INC COMMON STOCK USD.001		93,742.98	0.001%	99.956%
1831	SIFCO INDUSTRIES COMMON STOCK USD1.0		90,647.23	0.001%	99.957%
1832	QUMU CORP COMMON STOCK USD.01		90,032.24	0.001%	99.957%
1833	LGL GROUP INC/THE COMMON STOCK USD.01		89,066.10	0.001%	99.958%
1834	ENERGY RECOVERY INC COMMON STOCK USD.001		88,822.50	0.001%	99.958%
1835	SENECA FOODS CORP CL B COMMON STOCK USD.25		88,709.50	0.001%	99.959%
1836	KENTUCKY FIRST FEDERAL BANCO COMMON STOCK USD.01		88,274.60	0.001%	99.959%
1837	SINO GLOBAL SHIPPING AMERICA COMMON STOCK		88,171.60	0.001%	99.960%
1838	PCSB FINANCIAL CORP COMMON STOCK USD.01		87,852.96	0.001%	99.960%
1839	TERRAFORM POWER INC A COMMON STOCK USD.01		87,545.36	0.001%	99.961%
1840	NEUROTROPE INC COMMON STOCK		86,894.48	0.001%	99.961%
1841	TARO PHARMACEUTICAL INDUS COMMON STOCK ILS.0001		85,379.58	0.000%	99.962%
1842	READING INTERNATIONAL INC B COMMON STOCK USD.01		85,256.60	0.000%	99.962%
1843	MEI PHARMA INC COMMON STOCK USD.00000002		84,248.16	0.000%	99.963%
1844	CHECK CAP LTD COMMON STOCK ILS.01		83,473.74	0.000%	99.963%
1845	ARCADIA BIOSCIENCES INC COMMON STOCK USD.001		83,400.52	0.000%	99.964%

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<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1846	BANKWELL FINANCIAL GROUP INC COMMON STOCK NPV		82,985.84	0.000%	99.964%
1847	BEAZER HOMES USA INC COMMON STOCK USD.001		82,893.29	0.000%	99.965%
1848	STARRETT (L.S.) CO CL A COMMON STOCK USD1.0		82,340.64	0.000%	99.965%
1849	NET ELEMENT INC COMMON STOCK		81,090.08	0.000%	99.966%
1850	P + F INDUSTRIES CL A COMMON STOCK USD1.0		79,700.00	0.000%	99.966%
1851	BSQUARE CORP COMMON STOCK		78,591.00	0.000%	99.967%
1852	SOCIAL REALITY INC COMMON STOCK		77,960.70	0.000%	99.967%
1853	PROTEOSTASIS THERAPEUTICS IN COMMON STOCK USD.001		77,649.84	0.000%	99.967%
1854	HAVERTY FURNITURE COS CL A COMMON STOCK USD1.0		76,740.88	0.000%	99.968%
1855	VUZIX CORP COMMON STOCK		76,449.92	0.000%	99.968%
1856	UNICO AMERICAN CORP COMMON STOCK		75,632.00	0.000%	99.969%
1857	EVERSPIN TECHNOLOGIES INC COMMON STOCK USD.0001		74,953.86	0.000%	99.969%
1858	PILGRIM S PRIDE CORP COMMON STOCK USD.01		74,401.58	0.000%	99.970%
1859	MANNING + NAPIER INC COMMON STOCK USD.01		73,741.08	0.000%	99.970%
1860	COMMUNITY WEST BANCSHARES COMMON STOCK		73,416.00	0.000%	99.970%
1861	STRATA SKIN SCIENCES INC COMMON STOCK USD.001		72,900.86	0.000%	99.971%
1862	INSPIRED ENTERTAINMENT INC COMMON STOCK		72,255.96	0.000%	99.971%
1863	EXONE CO/THE COMMON STOCK USD.01		71,940.00	0.000%	99.972%
1864	ALPHATEC HOLDINGS INC COMMON STOCK USD.0001		71,520.00	0.000%	99.972%
1865	NEWSSTAR FINANCIAL INCCVR COMMON STOCK		71,232.46	0.000%	99.973%
1866	MID PENN BANCORP INC COMMON STOCK USD1.0		70,887.24	0.000%	99.973%
1867	STEIN MART INC COMMON STOCK USD.01		70,590.63	0.000%	99.973%
1868	STAAR SURGICAL CO COMMON STOCK USD.01		70,513.38	0.000%	99.974%
1869	GUARANTY FEDERAL BNCSHS INC COMMON STOCK USD.1		69,899.76	0.000%	99.974%
1870	ALPHA PRO TECH LTD COMMON STOCK USD.01		69,540.20	0.000%	99.975%
1871	EVINE LIVE INC COMMON STOCK USD.01		68,006.78	0.000%	99.975%
1872	DONEGAL GROUP INC B COMMON STOCK USD.01		67,470.27	0.000%	99.975%
1873	ACHIEVE LIFE SCIENCES INC COMMON STOCK USD.001		66,491.76	0.000%	99.976%
1874	ZOSANO PHARMA CORP COMMON STOCK USD.0001		65,274.45	0.000%	99.976%
1875	GEVO INC COMMON STOCK		65,175.53	0.000%	99.976%
1876	EROS INTERNATIONAL PLC COMMON STOCK GBP.3		64,870.00	0.000%	99.977%
1877	ULTRAGENYX PHARMACEUTICAL IN COMMON STOCK USD.001		64,680.75	0.000%	99.977%
1878	ZEDGE INC CL B COMMON STOCK		63,457.40	0.000%	99.978%
1879	MALVERN BANCORP INC COMMON STOCK USD.01		63,184.41	0.000%	99.978%
1880	CITIZENS HOLDING COMPANY COMMON STOCK USD.2		62,789.87	0.000%	99.978%
1881	CHEMUNG FINANCIAL CORP COMMON STOCK USD.01		62,205.57	0.000%	99.979%
1882	WVS FINANCIAL CORP COMMON STOCK USD.01		59,710.50	0.000%	99.979%
1883	INTERGROUP CORP COMMON STOCK USD.01		57,009.00	0.000%	99.979%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1884	ATLANTIC AMERICAN CORP COMMON STOCK USD1.0		56,347.20	0.000%	99.980%
1885	AMREP CORP COMMON STOCK USD.1		55,544.40	0.000%	99.980%
1886	CKX LANDS INC COMMON STOCK		55,308.81	0.000%	99.980%
1887	CYNERGISTEK INC/DE COMMON STOCK USD.001		54,240.00	0.000%	99.981%
1888	ACHAOGEN INC COMMON STOCK USD.001		54,234.95	0.000%	99.981%
1889	BARNWELL INDUSTRIES INC COMMON STOCK USD.5		53,976.45	0.000%	99.981%
1890	PROFIRE ENERGY INC COMMON STOCK USD.001		53,885.52	0.000%	99.982%
1891	TEEKAY CORP COMMON STOCK USD.001		53,703.00	0.000%	99.982%
1892	NORDIC AMERICAN TANKERS LTD COMMON STOCK USD.01		53,506.81	0.000%	99.982%
1893	TFS FINANCIAL CORP COMMON STOCK USD.01		53,441.43	0.000%	99.983%
1894	OPIANT PHARMACEUTICALS INC COMMON STOCK USD.001		52,315.76	0.000%	99.983%
1895	SIGMA DESIGNS INC COMMON STOCK		51,286.19	0.000%	99.983%
1896	COFFEE HOLDING CO INC COMMON STOCK USD.001		50,460.00	0.000%	99.983%
1897	CELLULAR BIOMEDICINE GROUP I COMMON STOCK USD.001		50,053.20	0.000%	99.984%
1898	PROVIDENT BANCORP INC COMMON STOCK		48,282.87	0.000%	99.984%
1899	FUELCELL ENERGY INC COMMON STOCK USD.0001		48,103.49	0.000%	99.984%
1900	CIDARA THERAPEUTICS INC COMMON STOCK USD.0001		47,898.84	0.000%	99.985%
1901	ACTUA CORP COMMON STOCK USD.001		45,418.10	0.000%	99.985%
1902	MICROBOT MEDICAL INC COMMON STOCK USD.01		45,178.00	0.000%	99.985%
1903	MEDICAL TRANSCRIPTION BILLIN COMMON STOCK USD.001		45,066.20	0.000%	99.985%
1904	CALYXT INC COMMON STOCK		44,933.28	0.000%	99.986%
1905	CCA INDUSTRIES INC COMMON STOCK USD.01		44,818.56	0.000%	99.986%
1906	AEROCENTURY CORP COMMON STOCK USD.001		43,011.71	0.000%	99.986%
1907	SOUTHWEST GEORGIA FINL CORP COMMON STOCK USD1.0		42,919.10	0.000%	99.986%
1908	BIOCEPT INC COMMON STOCK USD.0001		41,991.56	0.000%	99.987%
1909	CVD EQUIPMENT CORP COMMON STOCK USD.01		41,470.60	0.000%	99.987%
1910	SMTC CORPORATION COMMON STOCK USD.01		41,454.00	0.000%	99.987%
1911	ONCONOVA THERAPEUTICS INC COMMON STOCK USD.01		38,608.40	0.000%	99.987%
1912	PEGASUS COMPANIES INC/THE COMMON STOCK USD.01		38,165.00	0.000%	99.988%
1913	CLEMENTIA PHARMACEUTICALS IN COMMON STOCK		38,064.00	0.000%	99.988%
1914	APOLLO ENDOSURGERY INC COMMON STOCK		37,436.88	0.000%	99.988%
1915	FLUENT INC COMMON STOCK		36,842.08	0.000%	99.988%
1916	PHI INC VOTING COMMON STOCK USD.1		36,589.32	0.000%	99.988%
1917	RESONANT INC COMMON STOCK USD.001		35,759.36	0.000%	99.989%
1918	JASON INDUSTRIES INC COMMON STOCK USD.0001		35,217.91	0.000%	99.989%
1919	SECUREWORKS CORP A COMMON STOCK USD.01		34,793.90	0.000%	99.989%
1920	TENAX THERAPEUTICS INC COMMON STOCK USD.0001		33,492.88	0.000%	99.989%
1921	GEMPHIRE THERAPEUTICS INC COMMON STOCK USD.001		32,325.12	0.000%	99.989%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1922	AMERICAN SHARED HOSPITAL SER COMMON STOCK		32,095.35	0.000%	99.990%
1923	BROADVISION INC COMMON STOCK USD.0001		31,769.50	0.000%	99.990%
1924	CORBUS PHARMACEUTICALS HOLDI COMMON STOCK USD.0001		31,581.72	0.000%	99.990%
1925	PROTECTIVE INSURANCE CORP A COMMON STOCK		31,494.11	0.000%	99.990%
1926	DIGIMARC CORP COMMON STOCK USD.001		31,136.07	0.000%	99.990%
1927	CITIZENS COMMUNITY BANCORP I COMMON STOCK USD.01		31,110.00	0.000%	99.990%
1928	ECLIPSE RESOURCES CORP COMMON STOCK USD.01		30,565.68	0.000%	99.991%
1929	NEXA RESOURCES SA COMMON STOCK		30,383.75	0.000%	99.991%
1930	MEDIA GEN INC CVR COMMON STOCK		29,845.00	0.000%	99.991%
1931	ICAD INC COMMON STOCK USD.01		29,804.44	0.000%	99.991%
1932	PEDEVCO CORP COMMON STOCK USD.001		29,143.84	0.000%	99.991%
1933	ASPEN AEROGELS INC COMMON STOCK USD.00001		28,604.20	0.000%	99.991%
1934	OPGEN INC COMMON STOCK USD.01		28,358.90	0.000%	99.992%
1935	FIRST COMMUNITY CORP COMMON STOCK USD1.0		27,880.60	0.000%	99.992%
1936	INVESTAR HOLDING CORP COMMON STOCK USD1.0		27,864.12	0.000%	99.992%
1937	IRADIMED CORP COMMON STOCK USD.0001		27,456.00	0.000%	99.992%
1938	INFUSYSTEM HOLDINGS INC COMMON STOCK USD.0001		26,894.56	0.000%	99.992%
1939	OCULAR THERAPEUTIX INC COMMON STOCK USD.0001		26,084.64	0.000%	99.992%
1940	SIGMATRON INTERNATIONAL INC COMMON STOCK USD.01		25,075.00	0.000%	99.993%
1941	CENTRIC BRANDS INC COMMON STOCK USD.1		24,961.15	0.000%	99.993%
1942	AQUAVENTURE HOLDINGS LTD COMMON STOCK USD.001		24,354.50	0.000%	99.993%
1943	INSEEGO CORP COMMON STOCK		24,268.75	0.000%	99.993%
1944	ZOE S KITCHEN INC COMMON STOCK USD.01		23,252.16	0.000%	99.993%
1945	MICRON SOLUTIONS INC COMMON STOCK USD.01		23,158.78	0.000%	99.993%
1946	PROFESSIONAL DIVERSITY NETWO COMMON STOCK USD.01		23,039.97	0.000%	99.993%
1947	INOVALON HOLDINGS INC A COMMON STOCK USD.000005		23,007.45	0.000%	99.994%
1948	MAGYAR BANCORP INC COMMON STOCK USD.01		22,860.00	0.000%	99.994%
1949	DOCUMENT SECURITY SYSTEMS COMMON STOCK USD.02		22,606.50	0.000%	99.994%
1950	OBALON THERAPEUTICS INC COMMON STOCK USD.001		22,131.23	0.000%	99.994%
1951	SAEXPLORATION HOLDINGS INC COMMON STOCK USD.0001		22,022.22	0.000%	99.994%
1952	ASTA FUNDING INC COMMON STOCK USD.01		21,877.14	0.000%	99.994%
1953	CROWN CRAFTS INC COMMON STOCK USD.01		21,823.07	0.000%	99.994%
1954	MSB FINANCIAL CORP/MD COMMON STOCK USD.01		21,356.25	0.000%	99.994%
1955	HAWTHORN BANCSHARES INC COMMON STOCK USD1.0		20,615.40	0.000%	99.995%
1956	UNITED BANCSHARES INC/OHIO COMMON STOCK USD1.0		19,575.00	0.000%	99.995%
1957	RAMACO RESOURCES INC COMMON STOCK		19,139.05	0.000%	99.995%
1958	TOFUTTI BRANDS INC COMMON STOCK USD.01		18,514.80	0.000%	99.995%
1959	TELIGENT INC COMMON STOCK USD.01		18,216.75	0.000%	99.995%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1960	INTELLIA THERAPEUTICS INC COMMON STOCK USD.0001		18,100.68	0.000%	99.995%
1961	BLUE APRON HOLDINGS INC A COMMON STOCK USD.0001		18,034.00	0.000%	99.995%
1962	MIMEDX GROUP INC COMMON STOCK USD.001		17,820.84	0.000%	99.995%
1963	EVOLVING SYSTEMS INC COMMON STOCK USD.001		17,765.00	0.000%	99.995%
1964	CELLECTAR BIOSCIENCES INC COMMON STOCK USD.001		17,608.00	0.000%	99.996%
1965	CHF SOLUTIONS INC COMMON STOCK USD.0001		17,606.88	0.000%	99.996%
1966	SEQUENTIAL BRANDS GROUP INC COMMON STOCK USD.01		16,737.87	0.000%	99.996%
1967	FIRST ACCEPTANCE CORP COMMON STOCK USD.01		16,062.05	0.000%	99.996%
1968	CASI PHARMACEUTICALS INC COMMON STOCK USD.01		15,744.00	0.000%	99.996%
1969	PEAK RESORTS INC COMMON STOCK USD.01		15,455.15	0.000%	99.996%
1970	BROADWIND ENERGY INC COMMON STOCK USD.001		15,281.20	0.000%	99.996%
1971	SERVOTRONICS INC COMMON STOCK USD.2		14,475.00	0.000%	99.996%
1972	SB FINANCIAL GROUP INC COMMON STOCK		14,322.70	0.000%	99.996%
1973	PURE CYCLE CORP COMMON STOCK USD.0033		14,126.00	0.000%	99.996%
1974	PARK CITY GROUP INC COMMON STOCK USD.01		13,954.71	0.000%	99.996%
1975	TRIO TECH INTERNATIONAL COMMON STOCK		13,704.18	0.000%	99.996%
1976	JONES ENERGY INC A COMMON STOCK USD.001		13,398.00	0.000%	99.997%
1977	GULFMARK OFFSHORE INC COMMON STOCK		13,273.86	0.000%	99.997%
1978	SUPPORT.COM INC COMMON STOCK USD.0001		13,013.42	0.000%	99.997%
1979	SECURITY NATL FINL CORP CL A COMMON STOCK USD2.0		12,562.80	0.000%	99.997%
1980	DASAN ZHONG SOLUTIONS INC COMMON STOCK USD.001		12,415.00	0.000%	99.997%
1981	LIFEWAY FOODS INC COMMON STOCK		12,298.90	0.000%	99.997%
1982	LIMESTONE BANCORP INC COMMON STOCK		12,207.00	0.000%	99.997%
1983	NANTKWEST INC COMMON STOCK USD.0001		11,994.36	0.000%	99.997%
1984	TRANS WORLD ENTERTAINMENT CP COMMON STOCK USD.01		11,751.18	0.000%	99.997%
1985	TEEKAY TANKERS LTD CLASS A COMMON STOCK USD.01		11,579.52	0.000%	99.997%
1986	HUDSON TECHNOLOGIES INC COMMON STOCK USD.01		11,449.32	0.000%	99.997%
1987	LUBY S INC COMMON STOCK USD.32		11,353.26	0.000%	99.997%
1988	NEWLINK GENETICS CORP COMMON STOCK USD.01		11,322.99	0.000%	99.997%
1989	TREVENA INC COMMON STOCK USD.001		11,319.89	0.000%	99.997%
1990	MOLECULIN BIOTECH INC COMMON STOCK USD.001		11,216.40	0.000%	99.998%
1991	APPROACH RESOURCES INC COMMON STOCK USD.01		11,030.35	0.000%	99.998%
1992	AMERICAN SUPERCONDUCTOR CORP COMMON STOCK USD.01		10,829.92	0.000%	99.998%
1993	SCYNEXIS INC COMMON STOCK USD.001		10,676.00	0.000%	99.998%
1994	MEDLEY MANAGEMENT INC A COMMON STOCK USD.01		10,600.00	0.000%	99.998%
1995	HUDSON GLOBAL INC COMMON STOCK USD.001		10,500.36	0.000%	99.998%
1996	SUMMIT STATE BANK COMMON STOCK		10,402.00	0.000%	99.998%
1997	APOLLO MEDICAL HOLDINGS INC COMMON STOCK USD.001		10,368.15	0.000%	99.998%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
1998	NATIONAL BANKSHARES INC/A COMMON STOCK USD1.25		10,190.48	0.000%	99.998%
1999	PAPA MURPHY S HOLDINGS INC COMMON STOCK USD.01		10,137.00	0.000%	99.998%
2000	INSIGNIA SYSTEMS INC COMMON STOCK USD.01		10,103.28	0.000%	99.998%
2001	KONA GRILL INC COMMON STOCK USD.01		10,056.64	0.000%	99.998%
2002	BANK OF SOUTH CAROLINA CORP COMMON STOCK		10,033.00	0.000%	99.998%
2003	CITIZENS FIRST CORP COMMON STOCK		9,992.00	0.000%	99.998%
2004	JAKKS PACIFIC INC COMMON STOCK USD.001		9,861.72	0.000%	99.998%
2005	KELLY SERVICES INC CL B COMMON STOCK USD1.0		9,789.50	0.000%	99.998%
2006	LIPOCINE INC COMMON STOCK USD.0001		9,678.20	0.000%	99.998%
2007	DIXIE GROUP INC COMMON STOCK USD3.0		9,386.25	0.000%	99.999%
2008	TAYLOR DEVICES INC COMMON STOCK USD.025		8,997.30	0.000%	99.999%
2009	STAGE STORES INC COMMON STOCK USD.01		8,917.65	0.000%	99.999%
2010	DIGITAL TURBINE INC COMMON STOCK USD.0001		8,773.29	0.000%	99.999%
2011	PATRIOT NATIONAL BANCORP INC COMMON STOCK USD2.0		8,649.60	0.000%	99.999%
2012	COVIA HOLDINGS CORP COMMON STOCK		8,525.50	0.000%	99.999%
2013	FORWARD INDUSTRIES INC COMMON STOCK USD.01		8,481.14	0.000%	99.999%
2014	GOOD TIMES RESTAURANTS INC COMMON STOCK USD.001		8,379.00	0.000%	99.999%
2015	NATIONAL HOLDINGS CORP COMMON STOCK USD.02		8,372.00	0.000%	99.999%
2016	LAKE SHORE BANCORP INC COMMON STOCK USD.01		8,323.50	0.000%	99.999%
2017	IMPAC MORTGAGE HOLDINGS INC COMMON STOCK USD.01		8,272.86	0.000%	99.999%
2018	LIVE VENTURES INC COMMON STOCK USD.001		7,990.20	0.000%	99.999%
2019	MAYS (J.W.) INC COMMON STOCK USD1.0		7,960.00	0.000%	99.999%
2020	AQUA METALS INC COMMON STOCK		7,872.90	0.000%	99.999%
2021	ICONIX BRAND GROUP INC COMMON STOCK USD.001		7,845.41	0.000%	99.999%
2022	FIRST US BANCSHARES INC COMMON STOCK USD.01		7,743.96	0.000%	99.999%
2023	J.C. PENNEY CO INC COMMON STOCK USD.5		7,717.50	0.000%	99.999%
2024	CELLDEX THERAPEUTICS INC COMMON STOCK USD.001		7,715.94	0.000%	99.999%
2025	CUI GLOBAL INC COMMON STOCK USD.001		7,689.10	0.000%	99.999%
2026	HORNBECK OFFSHORE SERVICES COMMON STOCK USD.01		7,497.00	0.000%	99.999%
2027	CONFORMIS INC COMMON STOCK USD.00001		7,285.47	0.000%	99.999%
2028	UNIQUE FABRICATING INC COMMON STOCK USD.001		7,050.30	0.000%	100.000%
2029	CHANTICLEER HOLDINGS INC COMMON STOCK USD.0001		6,698.00	0.000%	100.000%
2030	SIENNA BIOPHARMACEUTICALS IN COMMON STOCK USD.0001		6,636.37	0.000%	100.000%
2031	CONTINENTAL MATERIALS CORP COMMON STOCK USD.25		6,155.49	0.000%	100.000%
2032	REGULUS THERAPEUTICS INC COMMON STOCK USD.001		5,065.74	0.000%	100.000%
2033	SONIC FOUNDRY INC COMMON STOCK USD.01		4,611.75	0.000%	100.000%
2034	ORCHIDS PAPER PRODUCTS CO COMMON STOCK USD.001		4,461.60	0.000%	100.000%
2035	GREAT ELM CAPITAL GROUP INC COMMON STOCK		3,847.50	0.000%	100.000%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>17,280,115,049.76</b>		<b>100.000%</b>
2036	EAGLE BANCORP MONTANA INC COMMON STOCK USD.01		3,701.25	0.000%	100.000%
2037	FULL HOUSE RESORTS INC COMMON STOCK USD.0001		3,663.38	0.000%	100.000%
2038	SOUND FINANCIAL BANCORP INC COMMON STOCK USD.01		3,569.00	0.000%	100.000%
2039	AMPCO PITTSBURGH CORP COMMON STOCK USD1.0		3,205.44	0.000%	100.000%
2040	KOSS CORP COMMON STOCK USD.005		2,523.54	0.000%	100.000%
2041	REVOLUTION LIGHTING TECHNOLO COMMON STOCK USD.001		2,464.00	0.000%	100.000%
2042	TECHNICAL COMMUNICATIONS COMMON STOCK USD.1		2,382.00	0.000%	100.000%
2043	SONOMA PHARMACEUTICALS INC COMMON STOCK USD.0001		2,153.92	0.000%	100.000%
2044	AC IMMUNE SA COMMON STOCK CHF.02		1,424.16	0.000%	100.000%
2045	LAZARE KAPLAN INTERNATIONAL COMMON STOCK USD1.0		1,349.76	0.000%	100.000%
2046	ART S WAY MANUFACTURING CO COMMON STOCK USD.01		854.00	0.000%	100.000%
2047	PROPHASE LABS INC COMMON STOCK USD.0005		777.00	0.000%	100.000%
2048	SOCIAL REALITY CLASS A EXP 31DEC19		341.10	0.000%	100.000%
2049	NORDIC AMERICAN OFFSHORE LTD COMMON STOCK USD.01		107.68	0.000%	100.000%
2050	MEDCATH CORPORATION COMMON STOCK USD.01		0.00	0.000%	100.000%
2051	ORLEANS HOMEBUILDERS INC COMMON STOCK USD.1		0.00	0.000%	100.000%
2052	FRD ACQUISITION CO SHS COMMON STOCK		0.00	0.000%	100.000%
2053	CAPITAL BANK CORP CVR CAPITAL BANK CORP CVR		0.00	0.000%	100.000%
2054	SILICON GRAPHICS INC COM		0.00	0.000%	100.000%
2055	BIOCEPT INC WARRANT		0.00	0.000%	100.000%
2056	ENRON TOPRS 8.125PCT ESCROW CUSIP		0.00	0.000%	100.000%
2057	SYNTROLEUM CORP COMMON STOCK USD.01		0.00	0.000%	100.000%
2058	FERROGLOBE REP + WRNTY INS TRU NON TRANSFERABLE BENE INT UNI		0.00	0.000%	100.000%
<b>Index Future</b>			<b>16,569.19</b>		<b>0.000%</b>
2059	S+P500 EMINI FUT DEC18 XCME 20181221	5,828,865.00	16,569.19	0.000%	100.000%
<b>Total</b>			<b>17,280,131,618.95</b>		<b>100.00%</b>