

# U.S. Core Equity 1 Portfolio- Institutional Class

As of January 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>22,781,324,977.66</b>		<b>99.948%</b>	
1	APPLE INC COMMON STOCK USD.00001		655,178,369.64	2.874%	2.874%
2	AMAZON.COM INC COMMON STOCK USD.01		443,883,835.71	1.947%	4.822%
3	MICROSOFT CORP COMMON STOCK USD.00000625		443,135,570.94	1.944%	6.766%
4	JPMORGAN CHASE + CO COMMON STOCK USD1.0		259,226,764.63	1.137%	7.903%
5	FACEBOOK INC A COMMON STOCK USD.000006		226,861,098.75	0.995%	8.899%
6	EXXON MOBIL CORP COMMON STOCK		211,637,810.70	0.929%	9.827%
7	AT+T INC COMMON STOCK USD1.0		203,425,478.90	0.892%	10.720%
8	BERKSHIRE HATHAWAY INC CL B COMMON STOCK USD.0033		191,014,509.42	0.838%	11.558%
9	WELLS FARGO + CO COMMON STOCK USD1.666		189,696,824.46	0.832%	12.390%
10	JOHNSON + JOHNSON COMMON STOCK USD1.0		187,887,684.27	0.824%	13.214%
11	BANK OF AMERICA CORP COMMON STOCK USD.01		186,928,192.00	0.820%	14.034%
12	COMCAST CORP CLASS A COMMON STOCK USD.01		177,487,684.55	0.779%	14.813%
13	HOME DEPOT INC COMMON STOCK USD.05		175,227,591.70	0.769%	15.582%
14	INTEL CORP COMMON STOCK USD.001		171,713,021.14	0.753%	16.335%
15	VERIZON COMMUNICATIONS INC COMMON STOCK USD.1		163,453,501.86	0.717%	17.052%
16	PFIZER INC COMMON STOCK USD.05		150,960,631.44	0.662%	17.715%
17	BOEING CO/THE COMMON STOCK USD5.0		148,375,427.74	0.651%	18.366%
18	UNITEDHEALTH GROUP INC COMMON STOCK USD.01		142,136,902.98	0.624%	18.989%
19	ALPHABET INC CL C COMMON STOCK USD.001		141,845,865.48	0.622%	19.611%
20	WALMART INC COMMON STOCK USD.1		141,615,754.80	0.621%	20.233%
21	VISA INC CLASS A SHARES COMMON STOCK USD.0001		138,526,264.17	0.608%	20.841%

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<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
22	ALPHABET INC CL A COMMON STOCK USD.001		136,607,885.44	0.599%	21.440%
23	ABBVIE INC COMMON STOCK USD.01		130,991,600.50	0.575%	22.015%
24	CHEVRON CORP COMMON STOCK USD.75		129,483,917.65	0.568%	22.583%
25	CITIGROUP INC COMMON STOCK USD.01		126,951,053.04	0.557%	23.140%
26	PEPSICO INC COMMON STOCK USD.017		125,549,892.00	0.551%	23.690%
27	COCA COLA CO/THE COMMON STOCK USD.25		118,924,173.88	0.522%	24.212%
28	MASTERCARD INC A COMMON STOCK USD.0001		115,106,407.00	0.505%	24.717%
29	CISCO SYSTEMS INC COMMON STOCK USD.001		112,938,121.20	0.495%	25.213%
30	PROCTER + GAMBLE CO/THE COMMON STOCK		108,639,895.20	0.477%	25.689%
31	3M CO COMMON STOCK USD.01		107,782,635.00	0.473%	26.162%
32	WALT DISNEY CO/THE COMMON STOCK USD.01		105,056,396.49	0.461%	26.623%
33	INTL BUSINESS MACHINES CORP COMMON STOCK USD.2		104,574,015.50	0.459%	27.082%
34	ALTRIA GROUP INC COMMON STOCK USD.333		96,235,600.66	0.422%	27.504%
35	NVIDIA CORP COMMON STOCK USD.001		92,093,148.60	0.404%	27.908%
36	MCDONALD S CORP COMMON STOCK USD.01		90,675,448.48	0.398%	28.306%
37	DOWDUPONT INC COMMON STOCK USD.01		85,428,376.32	0.375%	28.681%
38	GILEAD SCIENCES INC COMMON STOCK USD.001		80,921,637.60	0.355%	29.036%
39	PHILIP MORRIS INTERNATIONAL COMMON STOCK		80,803,917.11	0.355%	29.390%
40	MERCK + CO. INC. COMMON STOCK USD.5		79,744,693.50	0.350%	29.740%
41	TEXAS INSTRUMENTS INC COMMON STOCK USD1.0		78,338,487.37	0.344%	30.084%
42	UNITED TECHNOLOGIES CORP COMMON STOCK USD1.0		71,874,089.89	0.315%	30.399%
43	ORACLE CORP COMMON STOCK USD.01		71,079,721.79	0.312%	30.711%
44	HONEYWELL INTERNATIONAL INC COMMON STOCK USD1.0		69,757,108.61	0.306%	31.017%
45	ACCENTURE PLC CL A COMMON STOCK USD.0000225		69,315,052.40	0.304%	31.321%
46	UNION PACIFIC CORP COMMON STOCK USD2.5		66,887,638.50	0.293%	31.615%
47	AMGEN INC COMMON STOCK USD.0001		66,811,485.25	0.293%	31.908%
48	QUALCOMM INC COMMON STOCK USD.0001		66,580,741.50	0.292%	32.200%
49	LOCKHEED MARTIN CORP COMMON STOCK USD1.0		65,505,310.00	0.287%	32.487%
50	UNITED PARCEL SERVICE CL B COMMON STOCK USD.01		62,763,539.88	0.275%	32.763%
51	AMERICAN EXPRESS CO COMMON STOCK USD.2		62,204,221.80	0.273%	33.036%
52	BRISTOL MYERS SQUIBB CO COMMON STOCK USD.1		61,498,427.80	0.270%	33.305%
53	LOWE S COS INC COMMON STOCK USD.5		60,880,805.76	0.267%	33.572%
54	COSTCO WHOLESALE CORP COMMON STOCK USD.005		60,410,479.48	0.265%	33.837%
55	STARBUCKS CORP COMMON STOCK USD.001		58,677,912.80	0.257%	34.095%
56	CHARTER COMMUNICATIONS INC A COMMON STOCK USD.001		58,078,769.25	0.255%	34.350%
57	CATERPILLAR INC COMMON STOCK USD1.0		57,533,125.98	0.252%	34.602%
58	MICRON TECHNOLOGY INC COMMON STOCK USD.1		56,479,638.28	0.248%	34.850%
59	CVS HEALTH CORP COMMON STOCK USD.01		55,707,719.91	0.244%	35.094%

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<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
60	CELGENE CORP COMMON STOCK USD.01		55,564,659.00	0.244%	35.338%
61	GOLDMAN SACHS GROUP INC COMMON STOCK USD.01		55,346,609.78	0.243%	35.581%
62	NIKE INC CL B COMMON STOCK USD1.0		54,657,045.36	0.240%	35.821%
63	ABBOTT LABORATORIES COMMON STOCK		53,937,475.20	0.237%	36.057%
64	FEDEX CORP COMMON STOCK USD.1		53,186,584.88	0.233%	36.291%
65	US BANCORP COMMON STOCK USD.01		51,735,527.38	0.227%	36.518%
66	GENERAL MOTORS CO COMMON STOCK USD.01		48,637,908.50	0.213%	36.731%
67	BEST BUY CO INC COMMON STOCK USD.1		47,359,318.50	0.208%	36.939%
68	PRICELINE GROUP INC/THE COMMON STOCK USD.008		47,099,527.65	0.207%	37.146%
69	MORGAN STANLEY COMMON STOCK USD.01		46,274,525.70	0.203%	37.349%
70	TIME WARNER INC COMMON STOCK USD.01		46,052,238.35	0.202%	37.551%
71	BIOGEN INC COMMON STOCK USD.0005		45,043,829.67	0.198%	37.748%
72	ADOBE SYSTEMS INC COMMON STOCK USD.0001		44,934,214.16	0.197%	37.945%
73	DOLLAR TREE INC COMMON STOCK USD.01		44,377,235.00	0.195%	38.140%
74	BROADCOM LTD COMMON STOCK		43,158,460.15	0.189%	38.329%
75	GENERAL ELECTRIC CO COMMON STOCK USD.06		42,513,598.05	0.187%	38.516%
76	PNC FINANCIAL SERVICES GROUP COMMON STOCK USD5.0		42,320,126.30	0.186%	38.702%
77	MEDTRONIC PLC COMMON STOCK USD.1		41,833,411.62	0.184%	38.885%
78	DELTA AIR LINES INC COMMON STOCK USD.0001		41,197,591.61	0.181%	39.066%
79	NETFLIX INC COMMON STOCK USD.001		40,081,435.50	0.176%	39.242%
80	NORTHROP GRUMMAN CORP COMMON STOCK USD1.0		40,070,505.63	0.176%	39.417%
81	THERMO FISHER SCIENTIFIC INC COMMON STOCK USD1.0		40,047,336.45	0.176%	39.593%
82	ANTHEM INC COMMON STOCK USD.01		39,891,953.20	0.175%	39.768%
83	EXPRESS SCRIPTS HOLDING CO COMMON STOCK USD.01		39,562,920.44	0.174%	39.942%
84	PAYPAL HOLDINGS INC COMMON STOCK USD.0001		38,744,665.20	0.170%	40.112%
85	AUTOMATIC DATA PROCESSING COMMON STOCK USD.1		38,641,051.02	0.170%	40.281%
86	ELI LILLY + CO COMMON STOCK		38,441,386.35	0.169%	40.450%
87	SCHLUMBERGER LTD COMMON STOCK USD.01		38,207,665.86	0.168%	40.618%
88	ILLINOIS TOOL WORKS COMMON STOCK USD.01		37,918,934.13	0.166%	40.784%
89	TARGET CORP COMMON STOCK USD.0833		37,376,291.46	0.164%	40.948%
90	CHUBB LTD COMMON STOCK		36,986,001.30	0.162%	41.110%
91	WALGREENS BOOTS ALLIANCE INC COMMON STOCK USD.01		36,837,813.24	0.162%	41.272%
92	CSX CORP COMMON STOCK USD1.0		36,394,565.76	0.160%	41.431%
93	CONOCOPHILLIPS COMMON STOCK USD.01		36,151,389.15	0.159%	41.590%
94	TJX COMPANIES INC COMMON STOCK USD1.0		36,045,286.72	0.158%	41.748%
95	CIGNA CORP COMMON STOCK USD.25		35,663,061.15	0.156%	41.905%
96	NEXTERA ENERGY INC COMMON STOCK USD.01		35,472,139.04	0.156%	42.060%
97	TRAVELERS COS INC/THE COMMON STOCK		35,113,063.04	0.154%	42.214%

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<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
98	COLGATE PALMOLIVE CO COMMON STOCK USD1.0		34,901,783.04	0.153%	42.367%
99	FORD MOTOR CO COMMON STOCK USD.01		34,724,778.07	0.152%	42.520%
100	BANK OF NEW YORK MELLON CORP COMMON STOCK USD.01		34,460,445.60	0.151%	42.671%
101	BLACKROCK INC COMMON STOCK USD.01		34,005,754.00	0.149%	42.820%
102	GENERAL DYNAMICS CORP COMMON STOCK USD1.0		33,828,084.00	0.148%	42.969%
103	FREEMPORT MCMORAN INC COMMON STOCK USD.1		33,436,357.50	0.147%	43.115%
104	AETNA INC COMMON STOCK USD.01		33,210,057.30	0.146%	43.261%
105	AMERICAN INTERNATIONAL GROUP COMMON STOCK USD2.5		33,197,810.80	0.146%	43.407%
106	ALLERGAN PLC COMMON STOCK USD.0033		32,931,699.40	0.144%	43.551%
107	APPLIED MATERIALS INC COMMON STOCK USD.01		32,897,071.04	0.144%	43.695%
108	ANDEAVOR COMMON STOCK USD.167		32,327,726.08	0.142%	43.837%
109	S+P GLOBAL INC COMMON STOCK USD1.0		32,222,398.60	0.141%	43.979%
110	SOUTHWEST AIRLINES CO COMMON STOCK USD1.0		32,182,230.40	0.141%	44.120%
111	VALERO ENERGY CORP COMMON STOCK USD.01		32,140,257.03	0.141%	44.261%
112	T ROWE PRICE GROUP INC COMMON STOCK USD.2		31,770,567.78	0.139%	44.400%
113	DEERE + CO COMMON STOCK USD1.0		31,669,226.74	0.139%	44.539%
114	DXC TECHNOLOGY CO COMMON STOCK USD.01		31,174,182.05	0.137%	44.676%
115	MARRIOTT INTERNATIONAL CL A COMMON STOCK USD.01		30,923,129.84	0.136%	44.812%
116	RAYTHEON COMPANY COMMON STOCK USD.01		30,748,446.16	0.135%	44.947%
117	CAPITAL ONE FINANCIAL CORP COMMON STOCK USD.01		30,633,269.44	0.134%	45.081%
118	DAVITA INC COMMON STOCK USD.001		30,410,237.00	0.133%	45.214%
119	MONSANTO CO COMMON STOCK USD.01		30,405,299.40	0.133%	45.348%
120	MOHAWK INDUSTRIES INC COMMON STOCK USD.01		30,314,288.42	0.133%	45.481%
121	HUMANA INC COMMON STOCK USD.166		30,037,441.40	0.132%	45.613%
122	DANAHER CORP COMMON STOCK USD.01		29,808,121.92	0.131%	45.743%
123	UNITED CONTINENTAL HOLDINGS COMMON STOCK USD.01		29,773,047.82	0.131%	45.874%
124	MARATHON PETROLEUM CORP COMMON STOCK		29,680,116.90	0.130%	46.004%
125	MONDELEZ INTERNATIONAL INC A COMMON STOCK		29,461,353.60	0.129%	46.133%
126	NORFOLK SOUTHERN CORP COMMON STOCK USD1.0		29,417,978.88	0.129%	46.262%
127	SCHWAB (CHARLES) CORP COMMON STOCK USD.01		28,714,895.58	0.126%	46.388%
128	LYONDELLBASELL INDU CL A COMMON STOCK EUR.04		28,485,968.00	0.125%	46.513%
129	ALIGN TECHNOLOGY INC COMMON STOCK USD.0001		28,256,176.00	0.124%	46.637%
130	PRAXAIR INC COMMON STOCK USD.01		28,136,725.68	0.123%	46.761%
131	CENTENE CORP COMMON STOCK USD.001		28,058,273.60	0.123%	46.884%
132	EMERSON ELECTRIC CO COMMON STOCK USD.5		27,677,308.09	0.121%	47.005%
133	ROCKWELL COLLINS INC COMMON STOCK USD.01		27,664,485.42	0.121%	47.127%
134	LAM RESEARCH CORP COMMON STOCK USD.001		27,636,336.00	0.121%	47.248%
135	INTUIT INC COMMON STOCK USD.01		27,546,513.50	0.121%	47.369%

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<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
136	WASTE MANAGEMENT INC COMMON STOCK USD.01		27,228,923.45	0.119%	47.488%
137	NUCOR CORP COMMON STOCK USD.4		26,867,700.00	0.118%	47.606%
138	DOLLAR GENERAL CORP COMMON STOCK USD.875		26,819,965.20	0.118%	47.724%
139	FIFTH THIRD BANCORP COMMON STOCK		26,788,293.40	0.118%	47.841%
140	OCCIDENTAL PETROLEUM CORP COMMON STOCK USD.2		26,645,537.52	0.117%	47.958%
141	LEAR CORP COMMON STOCK USD.01		26,448,784.74	0.116%	48.074%
142	KIMBERLY CLARK CORP COMMON STOCK USD1.25		26,437,203.00	0.116%	48.190%
143	CONCHO RESOURCES INC COMMON STOCK USD.001		26,360,336.64	0.116%	48.306%
144	DUKE ENERGY CORP COMMON STOCK USD.001		26,084,215.50	0.114%	48.420%
145	EBAY INC COMMON STOCK USD.001		25,966,979.68	0.114%	48.534%
146	PROGRESSIVE CORP COMMON STOCK USD1.0		25,831,668.00	0.113%	48.648%
147	SYNCHRONY FINANCIAL COMMON STOCK USD.001		25,765,731.84	0.113%	48.761%
148	STRYKER CORP COMMON STOCK USD.1		25,565,692.64	0.112%	48.873%
149	PRUDENTIAL FINANCIAL INC COMMON STOCK USD.01		25,556,518.52	0.112%	48.985%
150	FIDELITY NATIONAL INFO SERV COMMON STOCK USD.01		25,384,358.76	0.111%	49.096%
151	KRAFT HEINZ CO/THE COMMON STOCK USD.01		25,331,806.89	0.111%	49.207%
152	UNITED RENTALS INC COMMON STOCK USD.01		25,297,444.80	0.111%	49.318%
153	DISCOVER FINANCIAL SERVICES COMMON STOCK USD.01		25,223,184.00	0.111%	49.429%
154	EASTMAN CHEMICAL CO COMMON STOCK USD.01		25,178,231.52	0.110%	49.540%
155	MARSH + MCLENNAN COS COMMON STOCK USD1.0		25,151,379.84	0.110%	49.650%
156	PHILLIPS 66 COMMON STOCK		25,136,230.40	0.110%	49.760%
157	LABORATORY CRP OF AMER HLDGS COMMON STOCK USD.1		24,810,933.50	0.109%	49.869%
158	HP INC COMMON STOCK USD.01		24,753,736.92	0.109%	49.978%
159	EOG RESOURCES INC COMMON STOCK USD.01		24,647,030.00	0.108%	50.086%
160	QUEST DIAGNOSTICS INC COMMON STOCK USD.01		24,150,240.40	0.106%	50.192%
161	ZOETIS INC COMMON STOCK USD.01		23,956,487.14	0.105%	50.297%
162	WHIRLPOOL CORP COMMON STOCK USD1.0		23,544,143.34	0.103%	50.400%
163	CME GROUP INC COMMON STOCK USD.01		23,445,911.76	0.103%	50.503%
164	DOVER CORP COMMON STOCK USD1.0		23,445,538.87	0.103%	50.606%
165	GAP INC/THE COMMON STOCK USD.05		23,412,959.64	0.103%	50.709%
166	PRINCIPAL FINANCIAL GROUP COMMON STOCK USD.01		23,239,190.00	0.102%	50.811%
167	STATE STREET CORP COMMON STOCK USD1.0		23,217,996.99	0.102%	50.912%
168	TWENTY FIRST CENTURY FOX A COMMON STOCK USD.01		23,202,535.50	0.102%	51.014%
169	COGNIZANT TECH SOLUTIONS A COMMON STOCK USD.01		22,993,026.84	0.101%	51.115%
170	SHERWIN WILLIAMS CO/THE COMMON STOCK USD1.0		22,974,418.80	0.101%	51.216%
171	ELECTRONIC ARTS INC COMMON STOCK USD.01		22,916,914.80	0.101%	51.316%
172	ALLSTATE CORP COMMON STOCK USD.01		22,906,442.09	0.100%	51.417%
173	LAS VEGAS SANDS CORP COMMON STOCK USD.001		22,664,677.44	0.099%	51.516%

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<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
174	CENTURYLINK INC COMMON STOCK USD1.0		22,643,651.81	0.099%	51.616%
175	TE CONNECTIVITY LTD COMMON STOCK CHF.57		22,607,659.94	0.099%	51.715%
176	BIOVERATIV INC COMMON STOCK USD.001		22,602,706.96	0.099%	51.814%
177	DOMINION ENERGY INC COMMON STOCK		22,565,393.76	0.099%	51.913%
178	FISERV INC COMMON STOCK USD.01		22,404,545.52	0.098%	52.011%
179	GLOBAL PAYMENTS INC COMMON STOCK		22,344,039.54	0.098%	52.109%
180	XPO LOGISTICS INC COMMON STOCK USD.001		22,239,958.92	0.098%	52.207%
181	BECTON DICKINSON AND CO COMMON STOCK USD1.0		22,226,580.60	0.098%	52.304%
182	INTERNATIONAL PAPER CO COMMON STOCK USD1.0		22,092,649.88	0.097%	52.401%
183	ROSS STORES INC COMMON STOCK USD.01		22,086,369.69	0.097%	52.498%
184	GENERAL MILLS INC COMMON STOCK USD.1		22,084,595.71	0.097%	52.595%
185	ROCKWELL AUTOMATION INC COMMON STOCK USD1.0		21,959,166.16	0.096%	52.692%
186	HARRIS CORP COMMON STOCK USD1.0		21,887,177.26	0.096%	52.788%
187	SYSCO CORP COMMON STOCK USD1.0		21,833,870.82	0.096%	52.883%
188	INTERCONTINENTAL EXCHANGE IN COMMON STOCK USD.01		21,725,647.84	0.095%	52.979%
189	KOHL'S CORP COMMON STOCK USD.01		21,652,546.23	0.095%	53.074%
190	BB+T CORP COMMON STOCK USD5.0		21,578,351.77	0.095%	53.168%
191	SPIRIT AEROSYSTEMS HOLD CL A COMMON STOCK USD.01		21,527,229.24	0.094%	53.263%
192	MCKESSON CORP COMMON STOCK USD.01		21,345,756.48	0.094%	53.356%
193	AON PLC COMMON STOCK USD.01		21,259,533.12	0.093%	53.450%
194	PACCAR INC COMMON STOCK USD1.0		21,237,446.72	0.093%	53.543%
195	DEVON ENERGY CORP COMMON STOCK USD.1		21,189,838.11	0.093%	53.636%
196	SOUTHERN CO/THE COMMON STOCK USD5.0		21,185,640.84	0.093%	53.729%
197	AMERIPRISE FINANCIAL INC COMMON STOCK USD.01		21,122,083.50	0.093%	53.821%
198	ACTIVISION BLIZZARD INC COMMON STOCK USD.000001		20,929,864.20	0.092%	53.913%
199	AMERISOURCEBERGEN CORP COMMON STOCK USD.01		20,880,765.33	0.092%	54.005%
200	PARKER HANNIFIN CORP COMMON STOCK USD.5		20,873,356.02	0.092%	54.096%
201	DR PEPPER SNAPPLE GROUP INC COMMON STOCK USD.01		20,742,194.55	0.091%	54.187%
202	CA INC COMMON STOCK USD.1		20,720,188.65	0.091%	54.278%
203	ECOLAB INC COMMON STOCK USD1.0		20,603,674.32	0.090%	54.369%
204	ALLY FINANCIAL INC COMMON STOCK USD.1		20,554,220.18	0.090%	54.459%
205	OLD DOMINION FREIGHT LINE COMMON STOCK USD.1		20,363,579.60	0.089%	54.548%
206	CUMMINS INC COMMON STOCK USD2.5		20,250,232.00	0.089%	54.637%
207	HUNTSMAN CORP COMMON STOCK USD.01		20,086,760.22	0.088%	54.725%
208	INGERSOLL RAND PLC COMMON STOCK USD1.0		19,916,586.84	0.087%	54.813%
209	STEEL DYNAMICS INC COMMON STOCK USD.005		19,903,587.00	0.087%	54.900%
210	HARTFORD FINANCIAL SVCS GRP COMMON STOCK USD.01		19,875,452.48	0.087%	54.987%
211	WESTERN DIGITAL CORP COMMON STOCK USD.01		19,824,032.16	0.087%	55.074%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
212	MOLSON COORS BREWING CO B COMMON STOCK USD.01		19,759,151.44	0.087%	55.161%
213	VIACOM INC CLASS B COMMON STOCK USD.001		19,754,094.12	0.087%	55.247%
214	TEXTRON INC COMMON STOCK USD.125		19,692,233.48	0.086%	55.334%
215	TAKE TWO INTERACTIVE SOFTWARE COMMON STOCK USD.01		19,671,597.66	0.086%	55.420%
216	AFLAC INC COMMON STOCK USD.1		19,666,747.80	0.086%	55.506%
217	PACKAGING CORP OF AMERICA COMMON STOCK USD.01		19,610,214.85	0.086%	55.593%
218	AMERICAN AIRLINES GROUP INC COMMON STOCK		19,583,066.16	0.086%	55.678%
219	YUM BRANDS INC COMMON STOCK		19,527,686.09	0.086%	55.764%
220	METLIFE INC COMMON STOCK USD.01		19,519,832.97	0.086%	55.850%
221	IPG PHOTONICS CORP COMMON STOCK USD.0001		19,492,363.70	0.086%	55.935%
222	SKYWORKS SOLUTIONS INC COMMON STOCK USD.25		19,492,063.15	0.086%	56.021%
223	KROGER CO COMMON STOCK USD1.0		19,363,395.48	0.085%	56.106%
224	EATON CORP PLC COMMON STOCK USD.01		19,259,359.20	0.084%	56.190%
225	KINDER MORGAN INC COMMON STOCK USD.01		19,079,423.06	0.084%	56.274%
226	AMPHENOL CORP CL A COMMON STOCK USD.001		18,970,537.30	0.083%	56.357%
227	EDWARDS LIFESCIENCES CORP COMMON STOCK USD1.0		18,960,291.62	0.083%	56.440%
228	NORWEGIAN CRUISE LINE HOLDIN COMMON STOCK USD.001		18,858,858.90	0.083%	56.523%
229	DR HORTON INC COMMON STOCK USD.01		18,785,070.90	0.082%	56.605%
230	UNIVERSAL HEALTH SERVICES B COMMON STOCK USD.01		18,641,623.50	0.082%	56.687%
231	CONSTELLATION BRANDS INC A COMMON STOCK USD.01		18,591,084.23	0.082%	56.769%
232	HALLIBURTON CO COMMON STOCK USD2.5		18,511,088.10	0.081%	56.850%
233	PPG INDUSTRIES INC COMMON STOCK USD1.67		18,496,234.32	0.081%	56.931%
234	ON SEMICONDUCTOR CORP COMMON STOCK USD.01		18,317,891.84	0.080%	57.012%
235	NETAPP INC COMMON STOCK USD.001		18,300,124.50	0.080%	57.092%
236	INTUITIVE SURGICAL INC COMMON STOCK USD.001		18,179,350.38	0.080%	57.172%
237	MACY S INC COMMON STOCK USD.01		18,171,279.90	0.080%	57.251%
238	THOR INDUSTRIES INC COMMON STOCK USD.1		18,122,892.58	0.080%	57.331%
239	AIR PRODUCTS + CHEMICALS INC COMMON STOCK USD1.0		18,119,137.55	0.079%	57.410%
240	FLEX LTD COMMON STOCK		18,098,357.06	0.079%	57.490%
241	HILTON WORLDWIDE HOLDINGS IN COMMON STOCK USD.01		18,091,935.15	0.079%	57.569%
242	HEWLETT PACKARD ENTERPRISE COMMON STOCK USD.01		17,936,450.40	0.079%	57.648%
243	PAYCHEX INC COMMON STOCK USD.01		17,834,680.50	0.078%	57.726%
244	SVB FINANCIAL GROUP COMMON STOCK USD.001		17,812,497.85	0.078%	57.804%
245	NASDAQ INC COMMON STOCK USD.01		17,786,768.94	0.078%	57.882%
246	TYSON FOODS INC CL A COMMON STOCK USD.1		17,634,458.67	0.077%	57.960%
247	ARISTA NETWORKS INC COMMON STOCK USD.0001		17,538,290.52	0.077%	58.037%
248	JM SMUCKER CO/THE COMMON STOCK		17,516,149.38	0.077%	58.113%
249	STANLEY BLACK + DECKER INC COMMON STOCK USD2.5		17,465,786.10	0.077%	58.190%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
250	CLOROX COMPANY COMMON STOCK USD1.0		17,453,657.58	0.077%	58.267%
251	APTIV PLC COMMON STOCK USD.01		17,450,614.24	0.077%	58.343%
252	GENUINE PARTS CO COMMON STOCK USD1.0		17,316,207.30	0.076%	58.419%
253	O REILLY AUTOMOTIVE INC COMMON STOCK USD.01		17,245,347.57	0.076%	58.495%
254	HUNTINGTON INGALLS INDUSTRIE COMMON STOCK USD.01		17,212,623.48	0.076%	58.570%
255	REPUBLIC SERVICES INC COMMON STOCK USD.01		17,188,304.00	0.075%	58.646%
256	LIBERTY INTERACTIVE CORP Q A TRACKING STK USD.01		17,166,360.80	0.075%	58.721%
257	SUNTRUST BANKS INC COMMON STOCK USD1.0		17,135,346.90	0.075%	58.796%
258	ESTEE LAUDER COMPANIES CL A COMMON STOCK USD.01		17,119,136.16	0.075%	58.871%
259	METTLER TOLEDO INTERNATIONAL COMMON STOCK USD.01		17,107,712.10	0.075%	58.946%
260	MSCI INC COMMON STOCK USD.01		17,088,811.74	0.075%	59.021%
261	INGREDION INC COMMON STOCK USD.01		17,066,155.68	0.075%	59.096%
262	VULCAN MATERIALS CO COMMON STOCK USD1.0		17,051,192.80	0.075%	59.171%
263	CDW CORP/DE COMMON STOCK USD.01		17,046,735.12	0.075%	59.246%
264	WW GRAINGER INC COMMON STOCK USD.5		17,010,422.46	0.075%	59.320%
265	ZEBRA TECHNOLOGIES CORP CL A COMMON STOCK USD.01		17,008,765.48	0.075%	59.395%
266	AUTOLIV INC COMMON STOCK USD1.0		16,975,372.46	0.074%	59.470%
267	FLEETCOR TECHNOLOGIES INC COMMON STOCK USD.001		16,954,950.00	0.074%	59.544%
268	CELANESE CORP SERIES A COMMON STOCK USD.0001		16,810,551.68	0.074%	59.618%
269	GOODYEAR TIRE + RUBBER CO COMMON STOCK		16,598,554.72	0.073%	59.691%
270	L3 TECHNOLOGIES INC COMMON STOCK USD.01		16,589,939.10	0.073%	59.763%
271	HOLLYFRONTIER CORP COMMON STOCK USD.01		16,556,463.44	0.073%	59.836%
272	KLA TENCOR CORP COMMON STOCK USD.001		16,502,830.20	0.072%	59.908%
273	BAXTER INTERNATIONAL INC COMMON STOCK USD1.0		16,470,163.71	0.072%	59.981%
274	OMNICOM GROUP COMMON STOCK USD.15		16,455,758.55	0.072%	60.053%
275	REGIONS FINANCIAL CORP COMMON STOCK USD.01		16,410,247.41	0.072%	60.125%
276	EXELON CORP COMMON STOCK		16,402,641.32	0.072%	60.197%
277	JOHNSON CONTROLS INTERNATION COMMON STOCK USD.01		16,339,357.58	0.072%	60.268%
278	NRG ENERGY INC COMMON STOCK USD.01		16,318,621.98	0.072%	60.340%
279	LKQ CORP COMMON STOCK USD.01		16,265,778.12	0.071%	60.411%
280	POLARIS INDUSTRIES INC COMMON STOCK USD.01		16,128,448.17	0.071%	60.482%
281	RAYMOND JAMES FINANCIAL INC COMMON STOCK USD.01		16,110,817.38	0.071%	60.553%
282	AMETEK INC COMMON STOCK USD.01		16,106,090.70	0.071%	60.623%
283	ROYAL CARIBBEAN CRUISES LTD COMMON STOCK USD.01		16,079,820.65	0.071%	60.694%
284	ILLUMINA INC COMMON STOCK USD.01		16,079,611.52	0.071%	60.765%
285	BORGWARNER INC COMMON STOCK USD.01		16,025,210.92	0.070%	60.835%
286	OWENS CORNING COMMON STOCK USD.001		16,014,826.26	0.070%	60.905%
287	KANSAS CITY SOUTHERN COMMON STOCK USD.01		15,992,961.84	0.070%	60.975%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
288	NORTHERN TRUST CORP COMMON STOCK USD1.667		15,981,655.77	0.070%	61.045%
289	TAPESTRY INC COMMON STOCK USD.01		15,934,705.92	0.070%	61.115%
290	CORNING INC COMMON STOCK USD.5		15,889,824.86	0.070%	61.185%
291	MGM RESORTS INTERNATIONAL COMMON STOCK USD.01		15,844,013.10	0.070%	61.255%
292	ALLISON TRANSMISSION HOLDING COMMON STOCK USD.01		15,841,193.76	0.069%	61.324%
293	TIFFANY + CO COMMON STOCK USD.01		15,831,765.90	0.069%	61.394%
294	MICROCHIP TECHNOLOGY INC COMMON STOCK USD.001		15,822,421.74	0.069%	61.463%
295	TOTAL SYSTEM SERVICES INC COMMON STOCK USD.1		15,785,445.84	0.069%	61.532%
296	INVESCO LTD COMMON STOCK USD.2		15,735,012.43	0.069%	61.601%
297	SEAGATE TECHNOLOGY COMMON STOCK USD.00001		15,722,450.40	0.069%	61.670%
298	IAC/INTERACTIVECORP COMMON STOCK USD.001		15,706,194.77	0.069%	61.739%
299	WYNDHAM WORLDWIDE CORP COMMON STOCK USD.01		15,568,012.21	0.068%	61.807%
300	BROADRIDGE FINANCIAL SOLUTIO COMMON STOCK USD.01		15,520,371.03	0.068%	61.876%
301	FORTIVE CORP COMMON STOCK USD.01		15,438,901.80	0.068%	61.943%
302	CITIZENS FINANCIAL GROUP COMMON STOCK USD.01		15,431,809.50	0.068%	62.011%
303	EATON VANCE CORP COMMON STOCK USD.00390625		15,420,173.00	0.068%	62.079%
304	UNITED THERAPEUTICS CORP COMMON STOCK USD.01		15,377,316.00	0.067%	62.146%
305	AMERICAN ELECTRIC POWER COMMON STOCK USD6.5		15,354,791.10	0.067%	62.213%
306	LPL FINANCIAL HOLDINGS INC COMMON STOCK		15,219,027.36	0.067%	62.280%
307	KNIGHT SWIFT TRANSPORTATION COMMON STOCK USD.001		15,177,286.54	0.067%	62.347%
308	NIELSEN HOLDINGS PLC COMMON STOCK EUR.07		15,127,930.62	0.066%	62.413%
309	IDEXX LABORATORIES INC COMMON STOCK USD.1		15,125,176.64	0.066%	62.480%
310	XYLEM INC COMMON STOCK		15,092,440.38	0.066%	62.546%
311	HOLOGIC INC COMMON STOCK USD.01		15,060,119.20	0.066%	62.612%
312	NVR INC COMMON STOCK USD.01		14,988,249.72	0.066%	62.678%
313	TD AMERITRADE HOLDING CORP COMMON STOCK USD.01		14,985,863.48	0.066%	62.743%
314	BROWN FORMAN CORP CLASS B COMMON STOCK USD.15		14,913,845.10	0.065%	62.809%
315	EVERETT DENNISON CORP COMMON STOCK USD1.0		14,892,370.56	0.065%	62.874%
316	CBRE GROUP INC A COMMON STOCK USD.01		14,889,045.99	0.065%	62.939%
317	VERISK ANALYTICS INC COMMON STOCK USD.001		14,872,932.75	0.065%	63.005%
318	WYNN RESORTS LTD COMMON STOCK USD.01		14,868,160.51	0.065%	63.070%
319	CARTER S INC COMMON STOCK USD.01		14,789,922.60	0.065%	63.135%
320	GENTEX CORP COMMON STOCK USD.06		14,769,831.68	0.065%	63.200%
321	CARMAX INC COMMON STOCK USD.5		14,694,083.82	0.064%	63.264%
322	MICHAEL KORS HOLDINGS LTD COMMON STOCK		14,671,998.00	0.064%	63.328%
323	ALLIANCE DATA SYSTEMS CORP COMMON STOCK USD.01		14,664,525.76	0.064%	63.393%
324	ARCHER DANIELS MIDLAND CO COMMON STOCK		14,663,087.05	0.064%	63.457%
325	WILLIAMS COS INC COMMON STOCK USD1.0		14,654,923.74	0.064%	63.521%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
326	M + T BANK CORP COMMON STOCK USD.5		14,625,767.14	0.064%	63.586%
327	SALESFORCE.COM INC COMMON STOCK USD.001		14,587,656.33	0.064%	63.650%
328	T MOBILE US INC COMMON STOCK USD.0001		14,563,000.20	0.064%	63.713%
329	AKAMAI TECHNOLOGIES INC COMMON STOCK USD.01		14,534,753.31	0.064%	63.777%
330	MARTIN MARIETTA MATERIALS COMMON STOCK USD.01		14,504,995.07	0.064%	63.841%
331	ALBEMARLE CORP COMMON STOCK USD.01		14,504,579.79	0.064%	63.904%
332	ARCONIC INC COMMON STOCK		14,496,525.18	0.064%	63.968%
333	MONSTER BEVERAGE CORP COMMON STOCK		14,485,501.92	0.064%	64.032%
334	TRACTOR SUPPLY COMPANY COMMON STOCK USD.008		14,400,956.25	0.063%	64.095%
335	OLIN CORP COMMON STOCK USD1.0		14,390,900.16	0.063%	64.158%
336	MICROSEMI CORP COMMON STOCK USD.2		14,339,976.04	0.063%	64.221%
337	CINTAS CORP COMMON STOCK		14,323,471.95	0.063%	64.284%
338	FIRST REPUBLIC BANK/CA COMMON STOCK USD.01		14,304,627.45	0.063%	64.346%
339	RED HAT INC COMMON STOCK USD.0001		14,251,839.64	0.063%	64.409%
340	BOSTON SCIENTIFIC CORP COMMON STOCK USD.01		14,136,548.04	0.062%	64.471%
341	REGENERON PHARMACEUTICALS COMMON STOCK USD.001		14,120,791.45	0.062%	64.533%
342	ALASKA AIR GROUP INC COMMON STOCK USD.01		14,113,742.79	0.062%	64.595%
343	CATALENT INC COMMON STOCK USD.01		14,104,784.72	0.062%	64.657%
344	E TRADE FINANCIAL CORP COMMON STOCK USD.01		14,094,720.40	0.062%	64.719%
345	CARNIVAL CORP COMMON STOCK USD.01		14,083,467.09	0.062%	64.780%
346	WELLCARE HEALTH PLANS INC COMMON STOCK USD.01		14,066,006.80	0.062%	64.842%
347	CF INDUSTRIES HOLDINGS INC COMMON STOCK USD.01		14,002,186.76	0.061%	64.904%
348	NEWMONT MINING CORP COMMON STOCK USD1.6		13,998,108.97	0.061%	64.965%
349	TERADYNE INC COMMON STOCK USD.125		13,990,551.36	0.061%	65.026%
350	PENTAIR PLC COMMON STOCK USD.01		13,926,198.00	0.061%	65.087%
351	SERVICEMASTER GLOBAL HOLDING COMMON STOCK USD.01		13,921,032.32	0.061%	65.149%
352	HORMEL FOODS CORP COMMON STOCK USD.01465		13,912,163.84	0.061%	65.210%
353	POST HOLDINGS INC COMMON STOCK USD.01		13,907,918.99	0.061%	65.271%
354	NEWFIELD EXPLORATION CO COMMON STOCK USD.01		13,888,545.48	0.061%	65.331%
355	ROPER TECHNOLOGIES INC COMMON STOCK USD.01		13,851,044.76	0.061%	65.392%
356	COPART INC COMMON STOCK		13,826,257.38	0.061%	65.453%
357	ORBITAL ATK INC COMMON STOCK USD.01		13,818,899.20	0.061%	65.514%
358	ARAMARK COMMON STOCK USD.01		13,781,159.73	0.060%	65.574%
359	LINCOLN NATIONAL CORP COMMON STOCK		13,777,671.60	0.060%	65.634%
360	MANPOWERGROUP INC COMMON STOCK USD.01		13,732,620.02	0.060%	65.695%
361	XILINX INC COMMON STOCK USD.01		13,732,287.24	0.060%	65.755%
362	HUNTINGTON BANCSHARES INC COMMON STOCK USD.01		13,725,138.04	0.060%	65.815%
363	MYLAN NV COMMON STOCK EUR.01		13,697,730.95	0.060%	65.875%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
364	CALATLANTIC GROUP INC COMMON STOCK USD.01		13,656,709.65	0.060%	65.935%
365	CBS CORP CLASS B NON VOTING COMMON STOCK USD.001		13,632,311.91	0.060%	65.995%
366	SENSATA TECHNOLOGIES HOLDING COMMON STOCK EUR.01		13,470,243.75	0.059%	66.054%
367	ROBERT HALF INTL INC COMMON STOCK USD.001		13,460,283.40	0.059%	66.113%
368	KAR AUCTION SERVICES INC COMMON STOCK USD.01		13,426,439.04	0.059%	66.172%
369	CAMPBELL SOUP CO COMMON STOCK USD.0375		13,425,857.90	0.059%	66.231%
370	PVH CORP COMMON STOCK USD1.0		13,407,596.48	0.059%	66.290%
371	AUTONATION INC COMMON STOCK USD.01		13,352,761.26	0.059%	66.348%
372	FIRST SOLAR INC COMMON STOCK USD.001		13,348,492.59	0.059%	66.407%
373	JETBLUE AIRWAYS CORP COMMON STOCK USD.01		13,342,368.90	0.059%	66.465%
374	AFFILIATED MANAGERS GROUP COMMON STOCK USD.01		13,336,082.52	0.059%	66.524%
375	AMERICAN FINANCIAL GROUP INC COMMON STOCK		13,306,342.68	0.058%	66.582%
376	GRACO INC COMMON STOCK USD1.0		13,233,682.80	0.058%	66.640%
377	WORLDPAY INC CLASS A COMMON STOCK USD.00001		13,197,904.47	0.058%	66.698%
378	LINCOLN ELECTRIC HOLDINGS COMMON STOCK		13,154,094.69	0.058%	66.756%
379	EXPEDIA INC COMMON STOCK USD.001		13,128,961.62	0.058%	66.814%
380	EAST WEST BANCORP INC COMMON STOCK USD.001		13,078,323.57	0.057%	66.871%
381	ANALOG DEVICES INC COMMON STOCK USD.167		13,073,237.68	0.057%	66.928%
382	CREDIT ACCEPTANCE CORP COMMON STOCK USD.01		13,055,856.58	0.057%	66.986%
383	ENCOMPASS HEALTH CORP COMMON STOCK USD.01		13,045,256.28	0.057%	67.043%
384	RYDER SYSTEM INC COMMON STOCK USD.5		12,990,881.07	0.057%	67.100%
385	SCOTT'S MIRACLE GRO CO COMMON STOCK USD.01		12,942,822.33	0.057%	67.157%
386	DONALDSON CO INC COMMON STOCK USD5.0		12,916,374.92	0.057%	67.213%
387	HCA HEALTHCARE INC COMMON STOCK USD.01		12,899,822.04	0.057%	67.270%
388	WILLIS TOWERS WATSON PLC COMMON STOCK USD.000304635		12,887,987.58	0.057%	67.326%
389	MOODY S CORP COMMON STOCK USD.01		12,856,156.98	0.056%	67.383%
390	LEIDOS HOLDINGS INC COMMON STOCK USD.0001		12,826,494.00	0.056%	67.439%
391	JONES LANG LASALLE INC COMMON STOCK USD.01		12,824,452.40	0.056%	67.495%
392	IQVIA HOLDINGS INC COMMON STOCK USD.01		12,821,881.49	0.056%	67.552%
393	WESTROCK CO COMMON STOCK		12,705,075.03	0.056%	67.607%
394	FIRST AMERICAN FINANCIAL COMMON STOCK USD.00001		12,692,016.48	0.056%	67.663%
395	SERVICE CORP INTERNATIONAL COMMON STOCK USD1.0		12,683,919.92	0.056%	67.719%
396	MURPHY OIL CORP COMMON STOCK USD1.0		12,643,708.50	0.055%	67.774%
397	COMERICA INC COMMON STOCK USD5.0		12,618,840.06	0.055%	67.830%
398	VF CORP COMMON STOCK		12,598,607.80	0.055%	67.885%
399	WESTLAKE CHEMICAL CORP COMMON STOCK USD.01		12,587,216.20	0.055%	67.940%
400	ANADARKO PETROLEUM CORP COMMON STOCK USD.1		12,575,671.00	0.055%	67.995%
401	ULTA BEAUTY INC COMMON STOCK USD.01		12,574,413.60	0.055%	68.050%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
402	DARDEN RESTAURANTS INC COMMON STOCK		12,544,752.15	0.055%	68.105%
403	DANA INC COMMON STOCK USD.01		12,543,094.91	0.055%	68.160%
404	CARDINAL HEALTH INC COMMON STOCK		12,519,745.26	0.055%	68.215%
405	DTE ENERGY COMPANY COMMON STOCK		12,481,894.20	0.055%	68.270%
406	WEC ENERGY GROUP INC COMMON STOCK USD.01		12,465,005.10	0.055%	68.325%
407	CBOE GLOBAL MARKETS INC COMMON STOCK		12,460,372.02	0.055%	68.379%
408	JACK HENRY + ASSOCIATES INC COMMON STOCK USD.01		12,431,718.50	0.055%	68.434%
409	LENNAR CORP A COMMON STOCK USD.1		12,420,089.24	0.054%	68.489%
410	US FOODS HOLDING CORP COMMON STOCK USD.01		12,405,039.57	0.054%	68.543%
411	EVERSOURCE ENERGY COMMON STOCK USD5.0		12,381,033.96	0.054%	68.597%
412	XEROX CORP COMMON STOCK USD1.0		12,365,469.65	0.054%	68.652%
413	RELIANCE STEEL + ALUMINUM COMMON STOCK		12,317,343.75	0.054%	68.706%
414	WESTERN ALLIANCE BANCORP COMMON STOCK USD.0001		12,266,392.60	0.054%	68.759%
415	KEYCORP COMMON STOCK USD1.0		12,253,575.80	0.054%	68.813%
416	OSHKOSH CORP COMMON STOCK USD.01		12,252,733.92	0.054%	68.867%
417	FLIR SYSTEMS INC COMMON STOCK USD.01		12,234,734.73	0.054%	68.921%
418	HEXCEL CORP COMMON STOCK USD.01		12,228,156.75	0.054%	68.974%
419	SYNOVUS FINANCIAL CORP COMMON STOCK USD1.0		12,216,551.60	0.054%	69.028%
420	LIVE NATION ENTERTAINMENT IN COMMON STOCK USD.01		12,204,771.36	0.054%	69.081%
421	SNAP ON INC COMMON STOCK USD1.0		12,124,807.87	0.053%	69.135%
422	GRAPHIC PACKAGING HOLDING CO COMMON STOCK USD.01		12,095,881.65	0.053%	69.188%
423	TELEFLEX INC COMMON STOCK USD1.0		12,094,068.25	0.053%	69.241%
424	FASTENAL CO COMMON STOCK USD.01		12,088,671.84	0.053%	69.294%
425	HILL ROM HOLDINGS INC COMMON STOCK		11,940,738.88	0.052%	69.346%
426	WENDY S CO/THE COMMON STOCK USD.1		11,919,628.02	0.052%	69.398%
427	HUNT (JB) TRANSPRT SVCS INC COMMON STOCK USD.01		11,894,263.54	0.052%	69.451%
428	MAXIM INTEGRATED PRODUCTS COMMON STOCK USD.001		11,830,584.00	0.052%	69.502%
429	UNITED STATES STEEL CORP COMMON STOCK USD1.0		11,819,839.14	0.052%	69.554%
430	AGILENT TECHNOLOGIES INC COMMON STOCK USD.01		11,807,911.15	0.052%	69.606%
431	REINSURANCE GROUP OF AMERICA COMMON STOCK USD.01		11,806,710.50	0.052%	69.658%
432	KEYSIGHT TECHNOLOGIES IN COMMON STOCK		11,802,826.88	0.052%	69.710%
433	UGI CORP COMMON STOCK		11,791,221.63	0.052%	69.761%
434	ARTHUR J GALLAGHER + CO COMMON STOCK USD1.0		11,778,846.24	0.052%	69.813%
435	TOLL BROTHERS INC COMMON STOCK USD.01		11,756,745.42	0.052%	69.865%
436	BALL CORP COMMON STOCK		11,752,381.08	0.052%	69.916%
437	TELEDYNE TECHNOLOGIES INC COMMON STOCK USD.01		11,730,124.80	0.051%	69.968%
438	BRUNSWICK CORP COMMON STOCK USD.75		11,726,990.10	0.051%	70.019%
439	SONOCO PRODUCTS CO COMMON STOCK		11,724,822.97	0.051%	70.071%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
440	FIRST HORIZON NATIONAL CORP COMMON STOCK USD.625		11,706,457.14	0.051%	70.122%
441	EQUIFAX INC COMMON STOCK USD1.25		11,674,458.64	0.051%	70.173%
442	ASPEN TECHNOLOGY INC COMMON STOCK USD.1		11,673,728.70	0.051%	70.224%
443	BROWN + BROWN INC COMMON STOCK USD.1		11,654,496.00	0.051%	70.276%
444	CADENCE DESIGN SYS INC COMMON STOCK USD.01		11,637,626.06	0.051%	70.327%
445	FNF GROUP TRACKING STK USD.0001		11,595,185.70	0.051%	70.377%
446	COMMERCE BANCSHARES INC COMMON STOCK USD5.0		11,576,964.13	0.051%	70.428%
447	MOLINA HEALTHCARE INC COMMON STOCK USD.001		11,565,993.28	0.051%	70.479%
448	AGCO CORP COMMON STOCK USD.01		11,546,362.14	0.051%	70.530%
449	WILLIAMS SONOMA INC COMMON STOCK USD.01		11,532,897.60	0.051%	70.580%
450	BANK OF THE OZARKS COMMON STOCK USD.01		11,531,157.30	0.051%	70.631%
451	CONAGRA BRANDS INC COMMON STOCK USD5.0		11,519,434.00	0.051%	70.681%
452	COGNEX CORP COMMON STOCK USD.002		11,517,867.90	0.051%	70.732%
453	WEX INC COMMON STOCK USD.01		11,490,772.25	0.050%	70.782%
454	NORDSON CORP COMMON STOCK		11,458,077.00	0.050%	70.833%
455	C.H. ROBINSON WORLDWIDE INC COMMON STOCK USD.1		11,391,160.08	0.050%	70.883%
456	PRIMERICA INC COMMON STOCK		11,366,035.00	0.050%	70.932%
457	SANTANDER CONSUMER USA HOLDI COMMON STOCK USD.01		11,354,243.25	0.050%	70.982%
458	ONEOK INC COMMON STOCK USD.01		11,354,035.14	0.050%	71.032%
459	INTERACTIVE BROKERS GRO CL A COMMON STOCK USD.01		11,341,971.54	0.050%	71.082%
460	FLUOR CORP COMMON STOCK USD.01		11,305,678.50	0.050%	71.131%
461	TWENTY FIRST CENTURY FOX B COMMON STOCK USD.01		11,302,631.54	0.050%	71.181%
462	CRACKER BARREL OLD COUNTRY COMMON STOCK USD.01		11,287,484.32	0.050%	71.231%
463	WATSCO INC COMMON STOCK USD.5		11,280,563.97	0.049%	71.280%
464	PULTEGROUP INC COMMON STOCK USD.01		11,259,225.90	0.049%	71.329%
465	PUBLIC SERVICE ENTERPRISE GP COMMON STOCK		11,257,916.67	0.049%	71.379%
466	QUANTA SERVICES INC COMMON STOCK USD.00001		11,233,537.44	0.049%	71.428%
467	GARTNER INC COMMON STOCK USD.0005		11,229,060.64	0.049%	71.477%
468	HARLEY DAVIDSON INC COMMON STOCK USD.01		11,213,740.92	0.049%	71.527%
469	AUTOZONE INC COMMON STOCK USD.01		11,188,436.48	0.049%	71.576%
470	SEMPRA ENERGY COMMON STOCK		11,187,014.64	0.049%	71.625%
471	CHEMOURS CO/THE COMMON STOCK		11,179,859.60	0.049%	71.674%
472	AIR LEASE CORP COMMON STOCK USD.01		11,172,876.00	0.049%	71.723%
473	SS+C TECHNOLOGIES HOLDINGS COMMON STOCK USD.01		11,100,818.40	0.049%	71.772%
474	PINNACLE FOODS INC COMMON STOCK USD.01		11,058,953.42	0.049%	71.820%
475	TRANSDIGM GROUP INC COMMON STOCK USD.01		11,057,940.63	0.049%	71.869%
476	SKECHERS USA INC CL A COMMON STOCK USD.001		11,052,389.13	0.048%	71.917%
477	CURTISS WRIGHT CORP COMMON STOCK USD1.0		11,046,519.04	0.048%	71.966%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
478	MARVELL TECHNOLOGY GROUP LTD COMMON STOCK USD.002		11,044,935.26	0.048%	72.014%
479	BRIGHT HORIZONS FAMILY SOLUT COMMON STOCK USD.001		11,039,545.80	0.048%	72.062%
480	CHARLES RIVER LABORATORIES COMMON STOCK USD.01		11,005,405.44	0.048%	72.111%
481	GARMIN LTD COMMON STOCK CHF10.0		10,953,448.20	0.048%	72.159%
482	CERNER CORP COMMON STOCK USD.01		10,943,555.52	0.048%	72.207%
483	MKS INSTRUMENTS INC COMMON STOCK		10,928,504.40	0.048%	72.255%
484	XCEL ENERGY INC COMMON STOCK USD2.5		10,925,622.68	0.048%	72.303%
485	IDEX CORP COMMON STOCK USD.01		10,916,532.32	0.048%	72.351%
486	CONSOLIDATED EDISON INC COMMON STOCK USD.1		10,859,448.60	0.048%	72.398%
487	SLM CORP COMMON STOCK USD.2		10,859,031.04	0.048%	72.446%
488	TRINITY INDUSTRIES INC COMMON STOCK USD.01		10,846,433.61	0.048%	72.493%
489	APACHE CORP COMMON STOCK USD.625		10,839,245.90	0.048%	72.541%
490	CONTINENTAL RESOURCES INC/OK COMMON STOCK USD.01		10,829,238.48	0.048%	72.588%
491	TWITTER INC COMMON STOCK USD.000005		10,800,994.61	0.047%	72.636%
492	LOEWS CORP COMMON STOCK USD.01		10,794,385.15	0.047%	72.683%
493	ENERGEN CORP COMMON STOCK USD.01		10,787,323.05	0.047%	72.731%
494	EQT CORP COMMON STOCK		10,745,022.51	0.047%	72.778%
495	GENPACT LTD COMMON STOCK USD.01		10,741,297.26	0.047%	72.825%
496	VAIL RESORTS INC COMMON STOCK USD.01		10,734,137.28	0.047%	72.872%
497	WR BERKLEY CORP COMMON STOCK USD.2		10,707,406.66	0.047%	72.919%
498	UBIQUITI NETWORKS INC COMMON STOCK USD.001		10,680,708.00	0.047%	72.966%
499	COHERENT INC COMMON STOCK USD.01		10,659,264.96	0.047%	73.013%
500	TORCHMARK CORP COMMON STOCK USD1.0		10,649,255.30	0.047%	73.059%
501	WATERS CORP COMMON STOCK USD.01		10,637,119.35	0.047%	73.106%
502	HERBALIFE LTD COMMON STOCK USD.002		10,627,118.47	0.047%	73.153%
503	PACWEST BANCORP COMMON STOCK		10,580,950.73	0.046%	73.199%
504	JABIL INC COMMON STOCK USD.001		10,547,397.66	0.046%	73.245%
505	DST SYSTEMS INC COMMON STOCK USD.01		10,538,968.44	0.046%	73.291%
506	TERADATA CORP COMMON STOCK USD.01		10,534,860.00	0.046%	73.338%
507	KELLOGG CO COMMON STOCK USD.25		10,521,905.24	0.046%	73.384%
508	CITRIX SYSTEMS INC COMMON STOCK USD.001		10,508,873.16	0.046%	73.430%
509	APTARGROUP INC COMMON STOCK USD.01		10,485,591.90	0.046%	73.476%
510	USG CORP COMMON STOCK USD.1		10,455,287.72	0.046%	73.522%
511	SCRIPPS NETWORKS INTER CL A COMMON STOCK USD.01		10,436,317.92	0.046%	73.568%
512	SMITH (A.O.) CORP COMMON STOCK USD1.0		10,414,875.24	0.046%	73.613%
513	CULLEN/FROST BANKERS INC COMMON STOCK USD.01		10,361,567.34	0.045%	73.659%
514	EVERCORE INC A COMMON STOCK USD.01		10,351,521.95	0.045%	73.704%
515	CALPINE CORP COMMON STOCK USD.001		10,295,725.92	0.045%	73.749%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
516	SYNNEX CORP COMMON STOCK USD.001		10,284,528.54	0.045%	73.794%
517	INTERPUBLIC GROUP OF COS INC COMMON STOCK USD.1		10,276,873.42	0.045%	73.840%
518	NCR CORPORATION COMMON STOCK USD.01		10,264,161.38	0.045%	73.885%
519	UNUM GROUP COMMON STOCK USD.1		10,261,095.66	0.045%	73.930%
520	MOTOROLA SOLUTIONS INC COMMON STOCK USD.01		10,260,094.68	0.045%	73.975%
521	TESLA INC COMMON STOCK USD.001		10,250,188.30	0.045%	74.020%
522	LENNOX INTERNATIONAL INC COMMON STOCK USD.01		10,250,050.58	0.045%	74.065%
523	LOGMEIN INC COMMON STOCK USD.01		10,232,949.40	0.045%	74.109%
524	CARLISLE COS INC COMMON STOCK USD1.0		10,230,589.17	0.045%	74.154%
525	OLD REPUBLIC INTL CORP COMMON STOCK USD1.0		10,221,245.72	0.045%	74.199%
526	PATTERSON UTI ENERGY INC COMMON STOCK USD.01		10,172,968.66	0.045%	74.244%
527	PEOPLE S UNITED FINANCIAL COMMON STOCK USD.01		10,169,901.42	0.045%	74.288%
528	EMCOR GROUP INC COMMON STOCK USD.01		10,150,408.96	0.045%	74.333%
529	ASSURANT INC COMMON STOCK USD.01		10,140,283.56	0.044%	74.377%
530	AECOM COMMON STOCK USD.01		10,133,322.78	0.044%	74.422%
531	CYPRESS SEMICONDUCTOR CORP COMMON STOCK USD.01		10,128,430.13	0.044%	74.466%
532	PRA HEALTH SCIENCES INC COMMON STOCK USD.01		10,122,229.60	0.044%	74.511%
533	EVEREST RE GROUP LTD COMMON STOCK USD.01		10,111,889.40	0.044%	74.555%
534	MARKEL CORP COMMON STOCK		10,093,933.55	0.044%	74.599%
535	SEI INVESTMENTS COMPANY COMMON STOCK USD.01		10,080,170.10	0.044%	74.644%
536	BRINK S CO/THE COMMON STOCK USD1.0		10,051,451.40	0.044%	74.688%
537	BLUE BUFFALO PET PRODUCTS IN COMMON STOCK USD.01		10,048,939.38	0.044%	74.732%
538	VERTEX PHARMACEUTICALS INC COMMON STOCK USD.01		10,048,077.05	0.044%	74.776%
539	ZIMMER BIOMET HOLDINGS INC COMMON STOCK USD.01		10,044,386.80	0.044%	74.820%
540	VISTEON CORP COMMON STOCK		10,042,176.00	0.044%	74.864%
541	MASCO CORP COMMON STOCK USD1.0		10,019,381.68	0.044%	74.908%
542	ITT INC COMMON STOCK USD1.0		10,015,712.00	0.044%	74.952%
543	CABLE ONE INC COMMON STOCK USD.01		10,010,799.37	0.044%	74.996%
544	ANSYS INC COMMON STOCK USD.01		9,968,308.90	0.044%	75.040%
545	ARROW ELECTRONICS INC COMMON STOCK USD1.0		9,965,126.08	0.044%	75.083%
546	WPX ENERGY INC COMMON STOCK		9,956,552.01	0.044%	75.127%
547	MASTEC INC COMMON STOCK USD.1		9,946,390.80	0.044%	75.171%
548	SIX FLAGS ENTERTAINMENT CORP COMMON STOCK		9,944,291.52	0.044%	75.214%
549	NEW YORK COMMUNITY BANCORP COMMON STOCK USD.01		9,940,603.20	0.044%	75.258%
550	JUNIPER NETWORKS INC COMMON STOCK USD.00001		9,916,289.20	0.044%	75.301%
551	MCCORMICK + CO NON VTG SHRS COMMON STOCK		9,851,081.36	0.043%	75.345%
552	BERRY GLOBAL GROUP INC COMMON STOCK USD.01		9,848,920.05	0.043%	75.388%
553	RSP PERMIAN INC COMMON STOCK USD.01		9,837,941.76	0.043%	75.431%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
554	TECHNIPFMC PLC COMMON STOCK USD1.0		9,832,685.82	0.043%	75.474%
555	P G + E CORP COMMON STOCK		9,821,696.40	0.043%	75.517%
556	FLOWERS FOODS INC COMMON STOCK USD.01		9,817,628.84	0.043%	75.560%
557	NOBLE ENERGY INC COMMON STOCK USD.01		9,802,596.72	0.043%	75.603%
558	STERLING BANCORP/DE COMMON STOCK USD.01		9,793,674.00	0.043%	75.646%
559	COMMSCOPE HOLDING CO INC COMMON STOCK USD.01		9,788,532.96	0.043%	75.689%
560	MARATHON OIL CORP COMMON STOCK USD1.0		9,768,975.88	0.043%	75.732%
561	DOMINO S PIZZA INC COMMON STOCK USD.01		9,760,201.65	0.043%	75.775%
562	DUNKIN BRANDS GROUP INC COMMON STOCK USD.001		9,741,655.95	0.043%	75.818%
563	PIONEER NATURAL RESOURCES CO COMMON STOCK USD.01		9,733,189.83	0.043%	75.860%
564	EXTENDED STAY AMERICA INC UNIT USD.01		9,725,896.18	0.043%	75.903%
565	SYNOPSIS INC COMMON STOCK USD.01		9,716,641.20	0.043%	75.946%
566	BWX TECHNOLOGIES INC COMMON STOCK USD.01		9,716,343.52	0.043%	75.988%
567	HENRY SCHEIN INC COMMON STOCK USD.01		9,713,073.92	0.043%	76.031%
568	AMDOCS LTD COMMON STOCK GBP.0001		9,683,319.60	0.042%	76.073%
569	CRANE CO COMMON STOCK USD1.0		9,674,791.64	0.042%	76.116%
570	FEDERATED INVESTORS INC CL B COMMON STOCK		9,649,432.56	0.042%	76.158%
571	GREAT PLAINS ENERGY INC COMMON STOCK		9,642,718.72	0.042%	76.200%
572	HESS CORP COMMON STOCK USD1.0		9,637,712.08	0.042%	76.243%
573	PPL CORP COMMON STOCK USD.01		9,603,418.97	0.042%	76.285%
574	SABRE CORP COMMON STOCK USD.01		9,585,001.91	0.042%	76.327%
575	ALCOA CORP COMMON STOCK USD.01		9,570,171.42	0.042%	76.369%
576	LANDSTAR SYSTEM INC COMMON STOCK USD.01		9,559,628.20	0.042%	76.411%
577	HERSHEY CO/THE COMMON STOCK USD1.0		9,550,164.80	0.042%	76.453%
578	CASEY S GENERAL STORES INC COMMON STOCK NPV		9,541,045.80	0.042%	76.495%
579	FRANKLIN RESOURCES INC COMMON STOCK USD.1		9,516,846.41	0.042%	76.536%
580	VARIAN MEDICAL SYSTEMS INC COMMON STOCK USD1.0		9,511,755.00	0.042%	76.578%
581	PENSKE AUTOMOTIVE GROUP INC COMMON STOCK USD.0001		9,467,422.57	0.042%	76.620%
582	NATIONAL OILWELL VARCO INC COMMON STOCK USD.01		9,464,467.04	0.042%	76.661%
583	CINEMARK HOLDINGS INC COMMON STOCK USD.001		9,405,160.00	0.041%	76.702%
584	AMERCO COMMON STOCK USD.25		9,399,349.68	0.041%	76.744%
585	HUBBELL INC COMMON STOCK USD.01		9,397,271.85	0.041%	76.785%
586	RESMED INC COMMON STOCK USD.004		9,390,805.88	0.041%	76.826%
587	F5 NETWORKS INC COMMON STOCK		9,389,029.32	0.041%	76.867%
588	ARCH CAPITAL GROUP LTD COMMON STOCK USD.01		9,369,821.02	0.041%	76.908%
589	H+R BLOCK INC COMMON STOCK		9,358,826.74	0.041%	76.949%
590	FMC CORP COMMON STOCK USD.1		9,349,269.44	0.041%	76.990%
591	BIO RAD LABORATORIES A COMMON STOCK USD.0001		9,341,723.02	0.041%	77.031%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
592	WEBSTER FINANCIAL CORP COMMON STOCK USD.01		9,334,203.34	0.041%	77.072%
593	BEMIS COMPANY COMMON STOCK USD.1		9,316,543.98	0.041%	77.113%
594	EXELIXIS INC COMMON STOCK USD.001		9,301,199.39	0.041%	77.154%
595	WINTRUST FINANCIAL CORP COMMON STOCK		9,277,973.10	0.041%	77.195%
596	BGC PARTNERS INC CL A COMMON STOCK USD.01		9,272,722.59	0.041%	77.235%
597	TEXAS CAPITAL BANCSHARES INC COMMON STOCK USD.01		9,263,571.60	0.041%	77.276%
598	COTY INC CL A COMMON STOCK USD.01		9,250,272.32	0.041%	77.317%
599	CDK GLOBAL INC COMMON STOCK USD.01		9,250,162.66	0.041%	77.357%
600	NORDSTROM INC COMMON STOCK		9,234,480.94	0.041%	77.398%
601	OWENS ILLINOIS INC COMMON STOCK USD.01		9,230,646.60	0.040%	77.438%
602	NAVIENT CORP COMMON STOCK USD.01		9,214,833.75	0.040%	77.479%
603	HELMERICH + PAYNE COMMON STOCK USD.1		9,206,658.51	0.040%	77.519%
604	GRAND CANYON EDUCATION INC COMMON STOCK USD.01		9,204,243.19	0.040%	77.559%
605	MAXIMUS INC COMMON STOCK		9,175,050.78	0.040%	77.600%
606	ATMOS ENERGY CORP COMMON STOCK		9,168,408.40	0.040%	77.640%
607	URBAN OUTFITTERS INC COMMON STOCK USD.0001		9,139,569.84	0.040%	77.680%
608	ABIOMED INC COMMON STOCK USD.01		9,135,390.00	0.040%	77.720%
609	STERICYCLE INC COMMON STOCK USD.01		9,129,562.56	0.040%	77.760%
610	TRANSUNION COMMON STOCK USD.01		9,123,097.76	0.040%	77.800%
611	CHURCH + DWIGHT CO INC COMMON STOCK USD1.0		9,118,292.15	0.040%	77.840%
612	COLUMBIA SPORTSWEAR CO COMMON STOCK		9,115,564.26	0.040%	77.880%
613	DYCOM INDUSTRIES INC COMMON STOCK USD.333		9,107,348.14	0.040%	77.920%
614	LIBERTY BROADBAND C COMMON STOCK USD.01		9,104,863.95	0.040%	77.960%
615	MDU RESOURCES GROUP INC COMMON STOCK USD1.0		9,093,549.76	0.040%	78.000%
616	MARRIOTT VACATIONS WORLD COMMON STOCK USD.01		9,066,072.28	0.040%	78.040%
617	ALLEGION PLC COMMON STOCK USD.01		9,053,433.18	0.040%	78.079%
618	FORTUNE BRANDS HOME + SECURI COMMON STOCK USD.01		9,049,533.12	0.040%	78.119%
619	WABTEC CORP COMMON STOCK USD.01		9,048,683.28	0.040%	78.159%
620	TRINSEO SA COMMON STOCK USD.01		9,044,517.65	0.040%	78.199%
621	ARRIS INTERNATIONAL PLC COMMON STOCK GBP.0001		9,003,030.30	0.039%	78.238%
622	DISCOVERY COMMUNICATIONS C COMMON STOCK USD.01		8,988,992.54	0.039%	78.277%
623	AQUA AMERICA INC COMMON STOCK USD.5		8,977,074.57	0.039%	78.317%
624	EAGLE MATERIALS INC COMMON STOCK USD.01		8,969,266.35	0.039%	78.356%
625	EDISON INTERNATIONAL COMMON STOCK		8,955,171.42	0.039%	78.395%
626	ZAYO GROUP HOLDINGS INC COMMON STOCK USD.001		8,940,156.70	0.039%	78.435%
627	WABCO HOLDINGS INC COMMON STOCK USD.01		8,923,587.61	0.039%	78.474%
628	BOOZ ALLEN HAMILTON HOLDINGS COMMON STOCK USD.01		8,917,054.56	0.039%	78.513%
629	LITTELFUSE INC COMMON STOCK USD.01		8,910,287.98	0.039%	78.552%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
630	HD SUPPLY HOLDINGS INC COMMON STOCK USD.01		8,874,775.78	0.039%	78.591%
631	AMEREN CORPORATION COMMON STOCK USD.01		8,873,524.59	0.039%	78.630%
632	VECTREN CORP COMMON STOCK		8,851,070.55	0.039%	78.669%
633	TORO CO COMMON STOCK USD1.0		8,821,915.70	0.039%	78.707%
634	SNYDERS LANCE INC COMMON STOCK USD.833		8,803,027.38	0.039%	78.746%
635	ATHENAHEALTH INC COMMON STOCK USD.01		8,798,015.10	0.039%	78.785%
636	FAIR ISAAC CORP COMMON STOCK USD.01		8,787,703.36	0.039%	78.823%
637	LULULEMON ATHLETICA INC COMMON STOCK USD.005		8,763,821.55	0.038%	78.862%
638	ROYAL GOLD INC COMMON STOCK USD.01		8,725,204.00	0.038%	78.900%
639	WESTAR ENERGY INC COMMON STOCK USD5.0		8,700,628.86	0.038%	78.938%
640	SPECTRUM BRANDS HOLDINGS INC COMMON STOCK USD.01		8,698,636.26	0.038%	78.976%
641	GENESEE + WYOMING INC CL A COMMON STOCK USD.01		8,688,558.35	0.038%	79.014%
642	BURLINGTON STORES INC COMMON STOCK USD.0001		8,677,192.74	0.038%	79.053%
643	BUNGE LTD COMMON STOCK USD.01		8,650,800.73	0.038%	79.090%
644	BRUKER CORP COMMON STOCK USD.01		8,641,015.77	0.038%	79.128%
645	CHEMED CORP COMMON STOCK USD1.0		8,630,599.54	0.038%	79.166%
646	RPM INTERNATIONAL INC COMMON STOCK USD.01		8,626,572.00	0.038%	79.204%
647	CINCINNATI FINANCIAL CORP COMMON STOCK USD2.0		8,624,258.10	0.038%	79.242%
648	DENTSPLY SIRONA INC COMMON STOCK USD.01		8,612,337.87	0.038%	79.280%
649	CHENIERE ENERGY INC COMMON STOCK USD.003		8,596,667.52	0.038%	79.317%
650	WESTERN UNION CO COMMON STOCK USD.01		8,578,245.06	0.038%	79.355%
651	PROSPERITY BANCSHARES INC COMMON STOCK USD1.0		8,572,601.00	0.038%	79.393%
652	ASSURED GUARANTY LTD COMMON STOCK USD.01		8,571,317.65	0.038%	79.430%
653	AMERICAN WATER WORKS CO INC COMMON STOCK USD.01		8,567,757.55	0.038%	79.468%
654	HASBRO INC COMMON STOCK USD.5		8,556,599.03	0.038%	79.505%
655	CABOT CORP COMMON STOCK USD1.0		8,555,648.32	0.038%	79.543%
656	TECH DATA CORP COMMON STOCK USD.0015		8,551,025.60	0.038%	79.580%
657	INTL FLAVORS + FRAGRANCES COMMON STOCK USD.125		8,547,561.00	0.038%	79.618%
658	UNIVERSAL DISPLAY CORP COMMON STOCK USD.01		8,511,163.00	0.037%	79.655%
659	POLYONE CORPORATION COMMON STOCK USD.01		8,507,946.90	0.037%	79.693%
660	VALIDUS HOLDINGS LTD COMMON STOCK USD.175		8,503,458.50	0.037%	79.730%
661	QORVO INC COMMON STOCK USD.0001		8,502,807.21	0.037%	79.767%
662	HOWARD HUGHES CORP/THE COMMON STOCK		8,495,120.28	0.037%	79.805%
663	ADVANCED MICRO DEVICES COMMON STOCK USD.01		8,485,384.32	0.037%	79.842%
664	VALVOLINE INC COMMON STOCK USD.01		8,479,969.75	0.037%	79.879%
665	KENNAMETAL INC COMMON STOCK USD1.25		8,478,744.48	0.037%	79.916%
666	LOUISIANA PACIFIC CORP COMMON STOCK USD1.0		8,476,040.16	0.037%	79.953%
667	JAZZ PHARMACEUTICALS PLC COMMON STOCK USD.0001		8,462,247.36	0.037%	79.990%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
668	POOL CORP COMMON STOCK USD.001		8,438,570.28	0.037%	80.027%
669	TRANSOCEAN LTD COMMON STOCK CHF.1		8,433,377.68	0.037%	80.064%
670	WEST PHARMACEUTICAL SERVICES COMMON STOCK USD.25		8,428,323.00	0.037%	80.101%
671	AVNET INC COMMON STOCK USD1.0		8,418,485.00	0.037%	80.138%
672	PERRIGO CO PLC COMMON STOCK EUR.001		8,408,539.18	0.037%	80.175%
673	SEALED AIR CORP COMMON STOCK USD.1		8,404,151.50	0.037%	80.212%
674	NATIONAL FUEL GAS CO COMMON STOCK USD1.0		8,401,525.00	0.037%	80.249%
675	ROLLINS INC COMMON STOCK USD1.0		8,396,286.48	0.037%	80.286%
676	EPAM SYSTEMS INC COMMON STOCK USD.001		8,377,851.24	0.037%	80.323%
677	SYMANTEC CORP COMMON STOCK USD.01		8,364,484.17	0.037%	80.359%
678	EXPEDITORS INTL WASH INC COMMON STOCK USD.01		8,363,546.55	0.037%	80.396%
679	HANESBRANDS INC COMMON STOCK USD.01		8,346,366.12	0.037%	80.433%
680	COOPER COS INC/THE COMMON STOCK USD.1		8,320,492.69	0.037%	80.469%
681	MSC INDUSTRIAL DIRECT CO A COMMON STOCK USD.001		8,306,877.92	0.036%	80.506%
682	EURONET WORLDWIDE INC COMMON STOCK USD.02		8,299,516.05	0.036%	80.542%
683	MASIMO CORP COMMON STOCK USD.001		8,294,722.08	0.036%	80.578%
684	FIRSTENERGY CORP COMMON STOCK USD.1		8,283,956.80	0.036%	80.615%
685	CENTERPOINT ENERGY INC COMMON STOCK USD.01		8,282,693.78	0.036%	80.651%
686	CORELOGIC INC COMMON STOCK USD1.0		8,279,001.60	0.036%	80.687%
687	HANCOCK HOLDING CO COMMON STOCK USD3.33		8,267,759.40	0.036%	80.724%
688	ON ASSIGNMENT INC COMMON STOCK USD.01		8,258,533.92	0.036%	80.760%
689	ZIONS BANCORPORATION COMMON STOCK		8,251,515.63	0.036%	80.796%
690	PAYCOM SOFTWARE INC COMMON STOCK USD.01		8,240,727.00	0.036%	80.832%
691	CANTEL MEDICAL CORP COMMON STOCK USD.1		8,230,562.28	0.036%	80.868%
692	TRIMBLE INC COMMON STOCK		8,213,625.00	0.036%	80.904%
693	CENTENNIAL RESOURCE DEVELO A COMMON STOCK USD.0001		8,187,818.47	0.036%	80.940%
694	MIDDLEBY CORP COMMON STOCK USD.01		8,187,454.62	0.036%	80.976%
695	SANDERSON FARMS INC COMMON STOCK USD1.0		8,184,415.50	0.036%	81.012%
696	LIVANOVA PLC COMMON STOCK GBP1.0		8,183,285.25	0.036%	81.048%
697	MARKETAXESS HOLDINGS INC COMMON STOCK USD.003		8,161,747.37	0.036%	81.084%
698	AVIS BUDGET GROUP INC COMMON STOCK USD.01		8,161,274.08	0.036%	81.120%
699	PBF ENERGY INC CLASS A COMMON STOCK USD.001		8,149,196.79	0.036%	81.155%
700	SILGAN HOLDINGS INC COMMON STOCK USD.01		8,133,666.80	0.036%	81.191%
701	WOODWARD INC COMMON STOCK USD.00292		8,133,630.96	0.036%	81.227%
702	AUTODESK INC COMMON STOCK USD.01		8,132,710.80	0.036%	81.262%
703	DUN + BRADSTREET CORP COMMON STOCK USD.01		8,132,277.98	0.036%	81.298%
704	NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01		8,125,294.30	0.036%	81.334%
705	LAZARD LTD CL A COMMON STOCK USD.01		8,093,436.88	0.036%	81.369%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
706	RENAISSANCERE HOLDINGS LTD COMMON STOCK USD1.0		8,092,333.86	0.036%	81.405%
707	ADVANCE AUTO PARTS INC COMMON STOCK USD.0001		8,058,388.19	0.035%	81.440%
708	COLFAX CORP COMMON STOCK USD.001		8,051,583.78	0.035%	81.475%
709	ENTERGY CORP COMMON STOCK USD.01		8,047,232.85	0.035%	81.511%
710	DELUXE CORP COMMON STOCK USD1.0		8,032,894.66	0.035%	81.546%
711	STAMPS.COM INC COMMON STOCK USD.001		8,018,643.60	0.035%	81.581%
712	JUNO THERAPEUTICS INC COMMON STOCK USD.0001		8,007,360.15	0.035%	81.616%
713	CSRA INC COMMON STOCK USD.001		7,994,088.96	0.035%	81.651%
714	FACTSET RESEARCH SYSTEMS INC COMMON STOCK USD.01		7,992,880.63	0.035%	81.686%
715	ADIANT PLC COMMON STOCK USD.001		7,992,237.60	0.035%	81.722%
716	KAPSTONE PAPER AND PACKAGING COMMON STOCK USD.0001		7,990,859.12	0.035%	81.757%
717	ONEMAIN HOLDINGS INC COMMON STOCK USD.01		7,980,454.96	0.035%	81.792%
718	FIRST CITIZENS BCSHS CL A COMMON STOCK USD1.0		7,978,564.55	0.035%	81.827%
719	J2 GLOBAL INC COMMON STOCK USD.01		7,964,204.35	0.035%	81.862%
720	NATIONAL INSTRUMENTS CORP COMMON STOCK USD.01		7,957,988.94	0.035%	81.896%
721	SIRIUS XM HOLDINGS INC COMMON STOCK USD.001		7,944,771.90	0.035%	81.931%
722	BANKUNITED INC COMMON STOCK USD.01		7,933,319.28	0.035%	81.966%
723	CORE LABORATORIES N.V. COMMON STOCK EUR.02		7,931,162.70	0.035%	82.001%
724	AMERICAN EAGLE OUTFITTERS COMMON STOCK USD.01		7,928,298.00	0.035%	82.036%
725	AMERICAN EQUITY INVT LIFE HL COMMON STOCK USD1.0		7,877,793.00	0.035%	82.070%
726	MICHAELS COS INC/THE COMMON STOCK USD.06775		7,867,428.52	0.035%	82.105%
727	HANOVER INSURANCE GROUP INC/ COMMON STOCK USD.01		7,847,065.65	0.034%	82.139%
728	CHOICE HOTELS INTL INC COMMON STOCK USD.01		7,839,163.75	0.034%	82.174%
729	TARGA RESOURCES CORP COMMON STOCK USD.001		7,814,112.00	0.034%	82.208%
730	TEXAS ROADHOUSE INC COMMON STOCK USD.001		7,805,062.40	0.034%	82.242%
731	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		7,800,961.92	0.034%	82.276%
732	TEREX CORP COMMON STOCK USD.01		7,790,038.50	0.034%	82.311%
733	AXALTA COATING SYSTEMS LTD COMMON STOCK USD1.0		7,784,815.50	0.034%	82.345%
734	MURPHY USA INC COMMON STOCK		7,758,773.88	0.034%	82.379%
735	PERKINELMER INC COMMON STOCK USD1.0		7,739,127.36	0.034%	82.413%
736	REALOGY HOLDINGS CORP COMMON STOCK USD.01		7,726,211.01	0.034%	82.447%
737	PINNACLE FINANCIAL PARTNERS COMMON STOCK USD1.0		7,717,029.60	0.034%	82.480%
738	SIGNET JEWELERS LTD COMMON STOCK USD.18		7,707,001.00	0.034%	82.514%
739	NISOURCE INC COMMON STOCK USD.01		7,694,878.48	0.034%	82.548%
740	MACQUARIE INFRASTRUCTURE COR COMMON STOCK USD.001		7,685,718.60	0.034%	82.582%
741	COPA HOLDINGS SA CLASS A COMMON STOCK		7,664,450.31	0.034%	82.615%
742	NAVISTAR INTERNATIONAL CORP COMMON STOCK USD.1		7,651,318.50	0.034%	82.649%
743	ENTEGRIS INC COMMON STOCK USD.01		7,649,966.10	0.034%	82.682%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
744	SCIENCE APPLICATIONS INTE COMMON STOCK USD.0001		7,633,956.75	0.033%	82.716%
745	IDACORP INC COMMON STOCK		7,631,552.28	0.033%	82.749%
746	ILG INC COMMON STOCK USD.01		7,631,342.19	0.033%	82.783%
747	DELL TECHNOLOGIES INC CL V TRACKING STK		7,630,959.30	0.033%	82.816%
748	CIMAREX ENERGY CO COMMON STOCK USD.01		7,628,814.60	0.033%	82.850%
749	UMPQUA HOLDINGS CORP COMMON STOCK		7,626,580.55	0.033%	82.883%
750	KLX INC COMMON STOCK USD.01		7,618,066.58	0.033%	82.917%
751	NUANCE COMMUNICATIONS INC COMMON STOCK USD.001		7,616,090.30	0.033%	82.950%
752	LEGETT + PLATT INC COMMON STOCK USD.01		7,611,640.56	0.033%	82.984%
753	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		7,593,999.42	0.033%	83.017%
754	BIG LOTS INC COMMON STOCK USD.01		7,580,238.48	0.033%	83.050%
755	LIBERTY VENTURES SER A TRACKING STK USD.01		7,578,044.42	0.033%	83.083%
756	TENNECO INC COMMON STOCK USD.01		7,572,393.36	0.033%	83.117%
757	FOOT LOCKER INC COMMON STOCK USD.01		7,558,287.00	0.033%	83.150%
758	MADISON SQUARE GARDEN CO A COMMON STOCK USD.01		7,533,031.84	0.033%	83.183%
759	ESSENT GROUP LTD COMMON STOCK USD.015		7,525,959.08	0.033%	83.216%
760	FNB CORP COMMON STOCK USD.01		7,503,213.20	0.033%	83.249%
761	ASHLAND GLOBAL HOLDINGS INC COMMON STOCK		7,489,400.66	0.033%	83.282%
762	VOYA FINANCIAL INC COMMON STOCK USD.01		7,486,979.30	0.033%	83.314%
763	DIAMONDBACK ENERGY INC COMMON STOCK USD.01		7,481,808.00	0.033%	83.347%
764	ALLEGHANY CORP COMMON STOCK USD1.0		7,472,140.80	0.033%	83.380%
765	SERVICENOW INC COMMON STOCK USD.001		7,469,849.99	0.033%	83.413%
766	TCF FINANCIAL CORP COMMON STOCK USD.01		7,467,152.55	0.033%	83.446%
767	OGE ENERGY CORP COMMON STOCK USD.01		7,459,870.60	0.033%	83.478%
768	GENERAC HOLDINGS INC COMMON STOCK USD.01		7,456,638.42	0.033%	83.511%
769	HRG GROUP INC COMMON STOCK USD.01		7,442,605.50	0.033%	83.544%
770	HOME BANCSHARES INC COMMON STOCK USD.01		7,442,331.68	0.033%	83.576%
771	PATTERSON COS INC COMMON STOCK USD.01		7,428,548.09	0.033%	83.609%
772	IBERIABANK CORP COMMON STOCK USD1.0		7,408,115.00	0.033%	83.641%
773	MATADOR RESOURCES CO COMMON STOCK USD.01		7,391,197.73	0.032%	83.674%
774	BLUEBIRD BIO INC COMMON STOCK USD.01		7,382,547.00	0.032%	83.706%
775	MOSAIC CO/THE COMMON STOCK USD.01		7,366,222.50	0.032%	83.739%
776	JOHN BEAN TECHNOLOGIES CORP COMMON STOCK USD.01		7,328,457.50	0.032%	83.771%
777	FIRSTCASH INC COMMON STOCK USD.01		7,317,090.70	0.032%	83.803%
778	SINCLAIR BROADCAST GROUP A COMMON STOCK USD.01		7,315,749.00	0.032%	83.835%
779	GREEN DOT CORP CLASS A COMMON STOCK USD.001		7,314,934.08	0.032%	83.867%
780	BEACON ROOFING SUPPLY INC COMMON STOCK USD.01		7,299,446.00	0.032%	83.899%
781	LITHIA MOTORS INC CL A COMMON STOCK		7,277,545.44	0.032%	83.931%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
782	CMS ENERGY CORP COMMON STOCK USD.01		7,257,689.25	0.032%	83.963%
783	CROWN HOLDINGS INC COMMON STOCK USD5.0		7,252,418.70	0.032%	83.995%
784	GLOBUS MEDICAL INC A COMMON STOCK USD.001		7,244,117.76	0.032%	84.026%
785	WR GRACE + CO COMMON STOCK USD.01		7,243,366.04	0.032%	84.058%
786	ARMSTRONG WORLD INDUSTRIES COMMON STOCK USD.01		7,225,171.80	0.032%	84.090%
787	BELDEN INC COMMON STOCK USD.01		7,220,199.98	0.032%	84.122%
788	STERIS PLC COMMON STOCK		7,219,775.36	0.032%	84.153%
789	XL GROUP LTD COMMON STOCK		7,207,046.04	0.032%	84.185%
790	RALPH LAUREN CORP COMMON STOCK USD.01		7,185,526.60	0.032%	84.216%
791	VALMONT INDUSTRIES COMMON STOCK USD1.0		7,159,790.40	0.031%	84.248%
792	TIMKEN CO COMMON STOCK		7,150,163.20	0.031%	84.279%
793	INTERDIGITAL INC COMMON STOCK USD.01		7,114,257.50	0.031%	84.310%
794	DISH NETWORK CORP A COMMON STOCK USD.01		7,111,493.90	0.031%	84.342%
795	WASHINGTON FEDERAL INC COMMON STOCK USD1.0		7,099,260.90	0.031%	84.373%
796	AMN HEALTHCARE SERVICES INC COMMON STOCK USD.01		7,090,652.25	0.031%	84.404%
797	WEIGHT WATCHERS INTL INC COMMON STOCK		7,034,033.19	0.031%	84.435%
798	DISCOVERY COMMUNICATIONS A COMMON STOCK USD.01		7,029,277.02	0.031%	84.466%
799	AXIS CAPITAL HOLDINGS LTD COMMON STOCK USD.0125		7,029,177.77	0.031%	84.496%
800	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		6,985,473.60	0.031%	84.527%
801	CREE INC COMMON STOCK USD.00125		6,963,807.41	0.031%	84.558%
802	NEW YORK TIMES CO A COMMON STOCK USD.1		6,963,119.25	0.031%	84.588%
803	BANK OF HAWAII CORP COMMON STOCK USD.01		6,919,006.98	0.030%	84.618%
804	KEMPER CORP COMMON STOCK USD.1		6,910,805.10	0.030%	84.649%
805	STIFEL FINANCIAL CORP COMMON STOCK USD.15		6,903,109.76	0.030%	84.679%
806	LEUCADIA NATIONAL CORP COMMON STOCK USD1.0		6,894,431.23	0.030%	84.709%
807	SYNEOS HEALTH INC COMMON STOCK USD.01		6,881,408.95	0.030%	84.740%
808	MORNINGSTAR INC COMMON STOCK		6,872,868.36	0.030%	84.770%
809	LANCASTER COLONY CORP COMMON STOCK		6,862,209.60	0.030%	84.800%
810	ERIE INDEMNITY COMPANY CL A COMMON STOCK		6,839,388.40	0.030%	84.830%
811	ALEXION PHARMACEUTICALS INC COMMON STOCK USD.0001		6,817,706.16	0.030%	84.860%
812	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01		6,804,625.80	0.030%	84.890%
813	TEGNA INC COMMON STOCK USD1.0		6,790,279.02	0.030%	84.919%
814	REGAL BELOIT CORP COMMON STOCK USD.01		6,782,830.90	0.030%	84.949%
815	COMMUNITY BANK SYSTEM INC COMMON STOCK USD1.0		6,778,694.00	0.030%	84.979%
816	VERISIGN INC COMMON STOCK USD.001		6,773,040.04	0.030%	85.009%
817	BOK FINANCIAL CORPORATION COMMON STOCK USD.00006		6,770,040.42	0.030%	85.038%
818	NEWMARKET CORP COMMON STOCK		6,769,367.34	0.030%	85.068%
819	PDC ENERGY INC COMMON STOCK USD.01		6,764,351.00	0.030%	85.098%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
820	DOMTAR CORP COMMON STOCK USD.01		6,760,054.56	0.030%	85.127%
821	VERSUM MATERIALS INC COMMON STOCK USD1.0		6,749,782.40	0.030%	85.157%
822	BAKER HUGHES A GE CO COMMON STOCK USD.0001		6,744,844.95	0.030%	85.187%
823	SOUTH STATE CORP COMMON STOCK USD2.5		6,735,549.20	0.030%	85.216%
824	ANTERO RESOURCES CORP COMMON STOCK USD.01		6,707,605.17	0.029%	85.245%
825	VIASAT INC COMMON STOCK USD.0001		6,702,578.70	0.029%	85.275%
826	BIO TECHNE CORP COMMON STOCK USD.01		6,690,009.23	0.029%	85.304%
827	COSTAR GROUP INC COMMON STOCK USD.01		6,687,537.42	0.029%	85.334%
828	CHEMICAL FINANCIAL CORP COMMON STOCK USD1.0		6,686,309.52	0.029%	85.363%
829	WESCO INTERNATIONAL INC COMMON STOCK USD.01		6,682,584.55	0.029%	85.392%
830	POPULAR INC COMMON STOCK USD.01		6,665,976.00	0.029%	85.421%
831	WERNER ENTERPRISES INC COMMON STOCK USD.01		6,657,217.60	0.029%	85.451%
832	SIGNATURE BANK COMMON STOCK USD.01		6,648,950.00	0.029%	85.480%
833	KIRBY CORP COMMON STOCK USD.1		6,646,775.80	0.029%	85.509%
834	JACOBS ENGINEERING GROUP INC COMMON STOCK USD1.0		6,642,459.80	0.029%	85.538%
835	CABOT OIL + GAS CORP COMMON STOCK USD.1		6,631,899.75	0.029%	85.567%
836	HEICO CORP CLASS A COMMON STOCK USD.01		6,591,124.05	0.029%	85.596%
837	COLUMBIA BANKING SYSTEM INC COMMON STOCK		6,587,362.80	0.029%	85.625%
838	PORTLAND GENERAL ELECTRIC CO COMMON STOCK		6,569,035.55	0.029%	85.654%
839	SPIRIT AIRLINES INC COMMON STOCK USD.0001		6,557,873.40	0.029%	85.683%
840	SUMMIT MATERIALS INC CL A COMMON STOCK USD.01		6,556,363.65	0.029%	85.711%
841	AKORN INC COMMON STOCK		6,553,096.92	0.029%	85.740%
842	CACI INTERNATIONAL INC CL A COMMON STOCK USD.1		6,536,558.85	0.029%	85.769%
843	DOLBY LABORATORIES INC CL A COMMON STOCK USD.001		6,535,850.22	0.029%	85.798%
844	WGL HOLDINGS INC COMMON STOCK		6,535,724.66	0.029%	85.826%
845	SIMMONS FIRST NATL CORP CL A COMMON STOCK USD.01		6,530,996.45	0.029%	85.855%
846	INVESTORS BANCORP INC COMMON STOCK USD.01		6,524,722.45	0.029%	85.883%
847	FLOWSERVE CORP COMMON STOCK USD1.25		6,511,260.36	0.029%	85.912%
848	SELECTIVE INSURANCE GROUP COMMON STOCK USD2.0		6,503,437.75	0.029%	85.941%
849	WHITING PETROLEUM CORP COMMON STOCK USD.001		6,478,249.68	0.028%	85.969%
850	HAWAIIAN ELECTRIC INDS COMMON STOCK		6,462,344.16	0.028%	85.997%
851	BLACK KNIGHT INC COMMON STOCK		6,457,572.00	0.028%	86.026%
852	ONE GAS INC COMMON STOCK		6,451,338.06	0.028%	86.054%
853	ORMAT TECHNOLOGIES INC COMMON STOCK USD.001		6,447,500.16	0.028%	86.082%
854	ALLETE INC COMMON STOCK		6,440,423.08	0.028%	86.111%
855	BUFFALO WILD WINGS INC COMMON STOCK		6,414,549.00	0.028%	86.139%
856	MEDNAX INC COMMON STOCK USD.01		6,411,820.53	0.028%	86.167%
857	LAMB WESTON HOLDINGS INC COMMON STOCK USD1.0		6,411,601.80	0.028%	86.195%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
858	LEGG MASON INC COMMON STOCK USD.1		6,399,009.42	0.028%	86.223%
859	BARNES GROUP INC COMMON STOCK USD.01		6,393,735.36	0.028%	86.251%
860	ALLEGIANT TRAVEL CO COMMON STOCK USD.001		6,391,976.50	0.028%	86.279%
861	L BRANDS INC COMMON STOCK USD.5		6,389,330.13	0.028%	86.307%
862	ADTALEM GLOBAL EDUCATION INC COMMON STOCK USD.01		6,372,058.00	0.028%	86.335%
863	JANUS HENDERSON GROUP PLC COMMON STOCK		6,352,427.18	0.028%	86.363%
864	WILEY (JOHN) + SONS CLASS A COMMON STOCK USD1.0		6,350,841.40	0.028%	86.391%
865	CNX RESOURCES CORP COMMON STOCK USD.01		6,347,342.58	0.028%	86.419%
866	CIENA CORP COMMON STOCK USD.01		6,339,737.60	0.028%	86.446%
867	CIRRUS LOGIC INC COMMON STOCK USD.001		6,321,116.83	0.028%	86.474%
868	WORTHINGTON INDUSTRIES COMMON STOCK		6,305,445.72	0.028%	86.502%
869	UNITED BANKSHARES INC COMMON STOCK USD2.5		6,286,470.40	0.028%	86.529%
870	AES CORP COMMON STOCK USD.01		6,279,010.52	0.028%	86.557%
871	BED BATH + BEYOND INC COMMON STOCK USD.01		6,267,720.20	0.027%	86.585%
872	CLEAN HARBORS INC COMMON STOCK USD.01		6,258,511.28	0.027%	86.612%
873	FIRST MIDWEST BANCORP INC/IL COMMON STOCK USD.01		6,249,306.80	0.027%	86.639%
874	WELBILT INC COMMON STOCK USD.01		6,236,261.90	0.027%	86.667%
875	FCB FINANCIAL HOLDINGS CL A COMMON STOCK USD.001		6,235,253.60	0.027%	86.694%
876	PERFORMANCE FOOD GROUP CO COMMON STOCK USD.01		6,230,952.60	0.027%	86.721%
877	HOPE BANCORP INC COMMON STOCK USD.001		6,228,764.64	0.027%	86.749%
878	INCYTE CORP COMMON STOCK USD.001		6,221,071.29	0.027%	86.776%
879	MEREDITH CORP COMMON STOCK USD1.0		6,218,879.64	0.027%	86.803%
880	ADVANCED ENERGY INDUSTRIES COMMON STOCK USD.001		6,218,326.86	0.027%	86.831%
881	REXNORD CORP COMMON STOCK USD.01		6,213,209.52	0.027%	86.858%
882	GLACIER BANCORP INC COMMON STOCK USD.01		6,202,525.34	0.027%	86.885%
883	LIONS GATE ENTERTAINMENT B COMMON STOCK		6,198,848.00	0.027%	86.912%
884	DELEK US HOLDINGS INC COMMON STOCK USD.01		6,191,614.29	0.027%	86.939%
885	VISTRA ENERGY CORP COMMON STOCK		6,186,667.50	0.027%	86.967%
886	COMMERCIAL METALS CO COMMON STOCK USD.01		6,181,044.60	0.027%	86.994%
887	SCIENTIFIC GAMES CORP COMMON STOCK USD.001		6,174,733.95	0.027%	87.021%
888	PINNACLE WEST CAPITAL COMMON STOCK		6,164,145.00	0.027%	87.048%
889	ACUITY BRANDS INC COMMON STOCK USD.01		6,152,889.60	0.027%	87.075%
890	INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01		6,142,051.76	0.027%	87.102%
891	APPLIED INDUSTRIAL TECH INC COMMON STOCK		6,136,442.50	0.027%	87.129%
892	ACADIA HEALTHCARE CO INC COMMON STOCK USD.01		6,125,641.44	0.027%	87.156%
893	INTERNATIONAL BANCSHARES CRP COMMON STOCK USD1.0		6,101,745.00	0.027%	87.182%
894	HILTON GRAND VACATIONS INC COMMON STOCK USD.01		6,086,779.44	0.027%	87.209%
895	SOUTHWEST GAS HOLDINGS INC COMMON STOCK USD1.0		6,069,393.46	0.027%	87.236%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
896	INSPERITY INC COMMON STOCK USD.01		6,063,015.00	0.027%	87.262%
897	ANIXTER INTERNATIONAL INC COMMON STOCK USD1.0		6,060,800.70	0.027%	87.289%
898	SKYWEST INC COMMON STOCK		6,054,004.00	0.027%	87.315%
899	CIT GROUP INC COMMON STOCK USD.01		6,037,483.14	0.026%	87.342%
900	KBR INC COMMON STOCK USD.001		6,036,708.60	0.026%	87.368%
901	RPC INC COMMON STOCK USD.1		6,022,973.40	0.026%	87.395%
902	TELEPHONE AND DATA SYSTEMS COMMON STOCK USD.01		6,022,832.53	0.026%	87.421%
903	ASSOCIATED BANC CORP COMMON STOCK USD.01		6,017,467.50	0.026%	87.448%
904	MOOG INC CLASS A COMMON STOCK USD1.0		6,000,067.38	0.026%	87.474%
905	HFF INC CLASS A COMMON STOCK USD.01		5,992,646.17	0.026%	87.500%
906	FIVE BELOW COMMON STOCK USD.01		5,980,572.44	0.026%	87.527%
907	PILGRIM S PRIDE CORP COMMON STOCK USD.01		5,956,470.61	0.026%	87.553%
908	HILLENBRAND INC COMMON STOCK		5,954,761.70	0.026%	87.579%
909	VISHAY INTERTECHNOLOGY INC COMMON STOCK USD.1		5,946,803.75	0.026%	87.605%
910	AARON S INC COMMON STOCK USD.5		5,917,028.34	0.026%	87.631%
911	UMB FINANCIAL CORP COMMON STOCK USD1.0		5,906,083.04	0.026%	87.657%
912	NEW JERSEY RESOURCES CORP COMMON STOCK USD2.5		5,889,917.60	0.026%	87.683%
913	WOLVERINE WORLD WIDE INC COMMON STOCK USD1.0		5,876,602.83	0.026%	87.708%
914	CIMPRESS NV COMMON STOCK USD.001		5,866,338.63	0.026%	87.734%
915	DARLING INGREDIENTS INC COMMON STOCK USD.01		5,839,543.80	0.026%	87.760%
916	HERMAN MILLER INC COMMON STOCK USD.2		5,798,790.00	0.025%	87.785%
917	STEVEN MADDEN LTD COMMON STOCK USD.0001		5,759,338.20	0.025%	87.810%
918	BLACKBAUD INC COMMON STOCK USD.001		5,727,161.40	0.025%	87.836%
919	MB FINANCIAL INC COMMON STOCK USD.01		5,717,076.42	0.025%	87.861%
920	LIBERTY MEDIA COR SIRIUSXM C TRACKING STK USD.01		5,702,565.41	0.025%	87.886%
921	PTC INC COMMON STOCK USD.01		5,700,655.80	0.025%	87.911%
922	CVB FINANCIAL CORP COMMON STOCK		5,697,244.80	0.025%	87.936%
923	PEABODY ENERGY CORP COMMON STOCK		5,684,878.80	0.025%	87.961%
924	GODADDY INC CLASS A COMMON STOCK USD.001		5,653,784.64	0.025%	87.985%
925	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		5,652,632.70	0.025%	88.010%
926	UNIVAR INC COMMON STOCK USD.01		5,646,078.10	0.025%	88.035%
927	LCI INDUSTRIES COMMON STOCK USD.01		5,638,956.75	0.025%	88.060%
928	GRUBHUB INC COMMON STOCK USD.0001		5,638,534.50	0.025%	88.084%
929	SELECT MEDICAL HOLDINGS CORP COMMON STOCK USD.001		5,620,581.90	0.025%	88.109%
930	OLD NATIONAL BANCORP COMMON STOCK		5,605,667.10	0.025%	88.134%
931	SPIRE INC COMMON STOCK USD1.0		5,602,558.50	0.025%	88.158%
932	MERITOR INC COMMON STOCK USD1.0		5,598,046.96	0.025%	88.183%
933	H.B. FULLER CO. COMMON STOCK USD1.0		5,594,355.75	0.025%	88.207%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
934	INTEGRATED DEVICE TECH INC COMMON STOCK USD.001		5,552,190.80	0.024%	88.232%
935	MAGELLAN HEALTH INC COMMON STOCK USD.01		5,544,433.20	0.024%	88.256%
936	ENERSYS COMMON STOCK USD.01		5,543,521.64	0.024%	88.280%
937	RH COMMON STOCK USD.0001		5,540,804.49	0.024%	88.305%
938	LAREDO PETROLEUM INC COMMON STOCK USD.01		5,530,308.21	0.024%	88.329%
939	FIRST MERCHANTS CORP COMMON STOCK		5,519,041.84	0.024%	88.353%
940	REALPAGE INC COMMON STOCK USD.001		5,518,518.75	0.024%	88.377%
941	CATHAY GENERAL BANCORP COMMON STOCK USD.01		5,503,060.62	0.024%	88.402%
942	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		5,501,458.79	0.024%	88.426%
943	SM ENERGY CO COMMON STOCK USD.01		5,492,363.65	0.024%	88.450%
944	DECKERS OUTDOOR CORP COMMON STOCK USD.01		5,485,268.58	0.024%	88.474%
945	ENSCO PLC CL A COMMON STOCK USD.1		5,479,406.70	0.024%	88.498%
946	COOPER STANDARD HOLDING COMMON STOCK USD.001		5,470,123.95	0.024%	88.522%
947	MCDERMOTT INTL INC COMMON STOCK USD1.0		5,462,380.42	0.024%	88.546%
948	ACI WORLDWIDE INC COMMON STOCK USD.005		5,461,168.40	0.024%	88.570%
949	CARS.COM INC COMMON STOCK USD.01		5,433,923.18	0.024%	88.594%
950	REGAL ENTERTAINMENT GROUP A COMMON STOCK USD.001		5,432,672.96	0.024%	88.617%
951	ICU MEDICAL INC COMMON STOCK USD.1		5,430,694.00	0.024%	88.641%
952	DORMAN PRODUCTS INC COMMON STOCK USD.01		5,424,890.40	0.024%	88.665%
953	COVANTA HOLDING CORP COMMON STOCK USD.1		5,423,932.65	0.024%	88.689%
954	CONDUENT INC COMMON STOCK USD.01		5,423,857.20	0.024%	88.713%
955	ALLEGHENY TECHNOLOGIES INC COMMON STOCK USD.1		5,412,705.28	0.024%	88.736%
956	VALLEY NATIONAL BANCORP COMMON STOCK		5,405,049.72	0.024%	88.760%
957	TREX COMPANY INC COMMON STOCK USD.01		5,404,080.52	0.024%	88.784%
958	UNITED COMMUNITY BANKS/GA COMMON STOCK USD1.0		5,403,752.64	0.024%	88.808%
959	DICK S SPORTING GOODS INC COMMON STOCK USD.01		5,397,938.26	0.024%	88.831%
960	GUIDEWIRE SOFTWARE INC COMMON STOCK USD.0001		5,390,046.90	0.024%	88.855%
961	TYLER TECHNOLOGIES INC COMMON STOCK USD.01		5,385,354.75	0.024%	88.879%
962	HAEMONETICS CORP/MASS COMMON STOCK USD.01		5,375,065.65	0.024%	88.902%
963	WHITE MOUNTAINS INSURANCE GP COMMON STOCK USD1.0		5,358,562.00	0.024%	88.926%
964	AMKOR TECHNOLOGY INC COMMON STOCK USD.001		5,343,338.82	0.023%	88.949%
965	HALYARD HEALTH INC COMMON STOCK USD.01		5,338,252.08	0.023%	88.972%
966	HAIN CELESTIAL GROUP INC COMMON STOCK USD.01		5,324,077.02	0.023%	88.996%
967	ALLSCRIPTS HEALTHCARE SOLUTI COMMON STOCK USD.01		5,317,055.10	0.023%	89.019%
968	ROGERS CORP COMMON STOCK USD1.0		5,315,308.46	0.023%	89.042%
969	MANHATTAN ASSOCIATES INC COMMON STOCK USD.01		5,314,801.22	0.023%	89.066%
970	NABORS INDUSTRIES LTD COMMON STOCK USD.001		5,311,513.76	0.023%	89.089%
971	ABM INDUSTRIES INC COMMON STOCK USD.01		5,309,748.60	0.023%	89.112%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
972	HEICO CORP COMMON STOCK USD.01		5,306,340.80	0.023%	89.136%
973	BUILDERS FIRSTSOURCE INC COMMON STOCK USD.01		5,300,014.86	0.023%	89.159%
974	ENSTAR GROUP LTD COMMON STOCK USD1.0		5,291,724.00	0.023%	89.182%
975	TUPPERWARE BRANDS CORP COMMON STOCK USD.01		5,289,660.80	0.023%	89.205%
976	NETSCOUT SYSTEMS INC COMMON STOCK USD.001		5,287,519.50	0.023%	89.229%
977	PLATFORM SPECIALTY PRODUCTS COMMON STOCK USD.01		5,286,081.36	0.023%	89.252%
978	NEWS CORP CLASS A COMMON STOCK USD.01		5,285,501.43	0.023%	89.275%
979	CARPENTER TECHNOLOGY COMMON STOCK USD5.0		5,273,331.60	0.023%	89.298%
980	ENERGIZER HOLDINGS INC COMMON STOCK		5,271,937.44	0.023%	89.321%
981	HAWAIIAN HOLDINGS INC COMMON STOCK USD.01		5,269,375.35	0.023%	89.344%
982	AMC NETWORKS INC A COMMON STOCK		5,253,874.01	0.023%	89.367%
983	BLOOMIN BRANDS INC COMMON STOCK USD.01		5,250,321.78	0.023%	89.390%
984	RENASANT CORP COMMON STOCK USD5.0		5,234,167.89	0.023%	89.413%
985	ARCH COAL INC A COMMON STOCK USD.01		5,226,430.65	0.023%	89.436%
986	ITRON INC COMMON STOCK		5,223,332.40	0.023%	89.459%
987	JACK IN THE BOX INC COMMON STOCK USD.01		5,220,733.23	0.023%	89.482%
988	CHIPOTLE MEXICAN GRILL INC COMMON STOCK USD.01		5,214,346.56	0.023%	89.505%
989	SOTHEBY S COMMON STOCK USD.01		5,213,215.60	0.023%	89.528%
990	SIMPSON MANUFACTURING CO INC COMMON STOCK USD.01		5,212,881.30	0.023%	89.551%
991	BANCORPSOUTH BANK COMMON STOCK		5,208,973.00	0.023%	89.574%
992	US SILICA HOLDINGS INC COMMON STOCK USD.01		5,199,831.42	0.023%	89.596%
993	LENDINGTREE INC COMMON STOCK USD.01		5,187,788.55	0.023%	89.619%
994	AVISTA CORP COMMON STOCK		5,186,022.44	0.023%	89.642%
995	ALLIANT ENERGY CORP COMMON STOCK USD.01		5,179,663.50	0.023%	89.665%
996	TETRA TECH INC COMMON STOCK USD.01		5,178,988.50	0.023%	89.687%
997	KORN/FERRY INTERNATIONAL COMMON STOCK USD.01		5,174,797.36	0.023%	89.710%
998	PROASSURANCE CORP COMMON STOCK USD.01		5,166,141.50	0.023%	89.733%
999	FULTON FINANCIAL CORP COMMON STOCK USD2.5		5,148,907.40	0.023%	89.755%
1000	PLANET FITNESS INC CL A COMMON STOCK USD.0001		5,146,205.60	0.023%	89.778%
1001	VECTOR GROUP LTD COMMON STOCK USD.1		5,133,172.20	0.023%	89.800%
1002	CAVIUM INC COMMON STOCK USD.001		5,129,086.94	0.023%	89.823%
1003	PNM RESOURCES INC COMMON STOCK		5,126,774.10	0.022%	89.845%
1004	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		5,117,361.30	0.022%	89.868%
1005	ULTIMATE SOFTWARE GROUP INC COMMON STOCK USD.01		5,104,948.80	0.022%	89.890%
1006	EHOSTAR CORP A COMMON STOCK USD.001		5,087,519.20	0.022%	89.913%
1007	CALLON PETROLEUM CO COMMON STOCK USD.01		5,075,243.30	0.022%	89.935%
1008	DILLARDS INC CL A COMMON STOCK		5,056,528.20	0.022%	89.957%
1009	BLACK HILLS CORP COMMON STOCK USD1.0		5,042,162.40	0.022%	89.979%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1010	LA QUINTA HOLDINGS INC COMMON STOCK USD.01		5,021,542.87	0.022%	90.001%
1011	B+G FOODS INC COMMON STOCK USD.01		5,019,234.00	0.022%	90.023%
1012	OASIS PETROLEUM INC COMMON STOCK USD.01		5,003,081.18	0.022%	90.045%
1013	SENSIENT TECHNOLOGIES CORP COMMON STOCK USD.1		4,962,679.50	0.022%	90.067%
1014	FIRST DATA CORP CLASS A COMMON STOCK USD.01		4,961,451.60	0.022%	90.089%
1015	BIOMARIN PHARMACEUTICAL INC COMMON STOCK USD.001		4,955,341.37	0.022%	90.110%
1016	RBC BEARINGS INC COMMON STOCK USD.01		4,947,138.00	0.022%	90.132%
1017	II VI INC COMMON STOCK		4,900,357.05	0.021%	90.154%
1018	MERCURY GENERAL CORP COMMON STOCK		4,890,937.15	0.021%	90.175%
1019	MSA SAFETY INC COMMON STOCK		4,874,875.81	0.021%	90.196%
1020	EDGEWELL PERSONAL CARE CO COMMON STOCK USD.01		4,856,350.44	0.021%	90.218%
1021	PACIFIC PREMIER BANCORP INC COMMON STOCK USD.01		4,846,438.25	0.021%	90.239%
1022	PRESTIGE BRANDS HOLDINGS INC COMMON STOCK USD.01		4,838,894.40	0.021%	90.260%
1023	PEGASYSTEMS INC COMMON STOCK USD.01		4,833,851.85	0.021%	90.281%
1024	TENET HEALTHCARE CORP COMMON STOCK USD.05		4,833,449.92	0.021%	90.303%
1025	PARSLEY ENERGY INC CLASS A COMMON STOCK USD.01		4,831,297.60	0.021%	90.324%
1026	VEEVA SYSTEMS INC CLASS A COMMON STOCK USD.00001		4,816,898.94	0.021%	90.345%
1027	COOPER TIRE + RUBBER COMMON STOCK USD1.0		4,804,803.50	0.021%	90.366%
1028	PRICESMART INC COMMON STOCK USD.0001		4,801,020.00	0.021%	90.387%
1029	QEP RESOURCES INC COMMON STOCK USD.01		4,796,344.80	0.021%	90.408%
1030	SEMGROUP CORP CLASS A COMMON STOCK		4,794,520.20	0.021%	90.429%
1031	MYRIAD GENETICS INC COMMON STOCK USD.01		4,793,109.20	0.021%	90.450%
1032	AMERICAN WOODMARK CORP COMMON STOCK		4,785,995.50	0.021%	90.471%
1033	LEGACYTEXAS FINANCIAL GROUP COMMON STOCK USD.01		4,770,544.92	0.021%	90.492%
1034	MASONITE INTERNATIONAL CORP COMMON STOCK		4,762,041.75	0.021%	90.513%
1035	TRUSTMARK CORP COMMON STOCK		4,759,662.38	0.021%	90.534%
1036	HORIZON PHARMA PLC COMMON STOCK USD.0001		4,747,024.80	0.021%	90.555%
1037	BLACKHAWK NETWORK HOLDINGS I COMMON STOCK USD.001		4,733,208.45	0.021%	90.576%
1038	G III APPAREL GROUP LTD COMMON STOCK USD.01		4,713,345.90	0.021%	90.596%
1039	ASPEN INSURANCE HOLDINGS LTD COMMON STOCK USD.001514456		4,697,845.65	0.021%	90.617%
1040	UNIVERSAL FOREST PRODUCTS COMMON STOCK		4,695,180.75	0.021%	90.637%
1041	SHUTTERFLY INC COMMON STOCK USD.0001		4,684,085.80	0.021%	90.658%
1042	ALNYLAM PHARMACEUTICALS INC COMMON STOCK USD.01		4,682,139.56	0.021%	90.679%
1043	KENNEDY WILSON HOLDINGS INC COMMON STOCK USD.0001		4,663,155.75	0.020%	90.699%
1044	ESTERLINE TECHNOLOGIES CORP COMMON STOCK USD.2		4,662,408.05	0.020%	90.719%
1045	NUVASIVE INC COMMON STOCK USD.001		4,657,408.74	0.020%	90.740%
1046	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		4,649,851.00	0.020%	90.760%
1047	INGEVITY CORP COMMON STOCK USD.01		4,645,811.80	0.020%	90.781%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1048	BRIGHTHOUSE FINANCIAL INC COMMON STOCK USD.01		4,639,636.26	0.020%	90.801%
1049	HILLTOP HOLDINGS INC COMMON STOCK USD.01		4,635,734.76	0.020%	90.821%
1050	WADDELL + REED FINANCIAL A COMMON STOCK USD.01		4,633,373.00	0.020%	90.842%
1051	NATIONAL BEVERAGE CORP COMMON STOCK USD.01		4,604,610.54	0.020%	90.862%
1052	CABOT MICROELECTRONICS CORP COMMON STOCK USD.001		4,590,857.73	0.020%	90.882%
1053	NEKTAR THERAPEUTICS COMMON STOCK USD.0001		4,590,523.44	0.020%	90.902%
1054	CAMBREX CORP COMMON STOCK USD.1		4,590,045.60	0.020%	90.922%
1055	NETGEAR INC COMMON STOCK USD.001		4,569,741.10	0.020%	90.942%
1056	TOPBUILD CORP COMMON STOCK		4,551,527.64	0.020%	90.962%
1057	RLI CORP COMMON STOCK USD1.0		4,547,166.12	0.020%	90.982%
1058	SILICON LABORATORIES INC COMMON STOCK USD.0001		4,541,409.60	0.020%	91.002%
1059	CNO FINANCIAL GROUP INC COMMON STOCK USD.01		4,532,355.03	0.020%	91.022%
1060	PALO ALTO NETWORKS INC COMMON STOCK USD.0001		4,513,345.43	0.020%	91.042%
1061	AMERICAN AXLE + MFG HOLDINGS COMMON STOCK USD.01		4,506,521.55	0.020%	91.062%
1062	AMTRUST FINANCIAL SERVICES COMMON STOCK USD.01		4,504,342.48	0.020%	91.081%
1063	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		4,501,841.76	0.020%	91.101%
1064	TRINET GROUP INC COMMON STOCK USD.000025		4,496,806.61	0.020%	91.121%
1065	GTT COMMUNICATIONS INC COMMON STOCK USD.0001		4,491,271.85	0.020%	91.141%
1066	ZYNGA INC CL A COMMON STOCK USD.00000625		4,487,769.86	0.020%	91.160%
1067	HELEN OF TROY LTD COMMON STOCK USD.1		4,479,024.60	0.020%	91.180%
1068	SRC ENERGY INC COMMON STOCK USD.001		4,472,753.85	0.020%	91.200%
1069	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		4,470,517.75	0.020%	91.219%
1070	NORTHWESTERN CORP COMMON STOCK USD.01		4,455,282.26	0.020%	91.239%
1071	GATX CORP COMMON STOCK USD.625		4,449,024.46	0.020%	91.258%
1072	TABLEAU SOFTWARE INC CL A COMMON STOCK USD.0001		4,439,618.00	0.019%	91.278%
1073	RED ROCK RESORTS INC CLASS A COMMON STOCK USD.01		4,438,737.11	0.019%	91.297%
1074	SITEONE LANDSCAPE SUPPLY INC COMMON STOCK USD.01		4,431,141.12	0.019%	91.317%
1075	FIRST FINANCIAL BANCORP COMMON STOCK		4,424,796.00	0.019%	91.336%
1076	TREEHOUSE FOODS INC COMMON STOCK USD.01		4,422,381.84	0.019%	91.355%
1077	PROVIDENT FINANCIAL SERVICES COMMON STOCK USD.01		4,408,214.19	0.019%	91.375%
1078	PLEXUS CORP COMMON STOCK USD.01		4,408,056.25	0.019%	91.394%
1079	HYATT HOTELS CORP CL A COMMON STOCK USD.01		4,403,045.40	0.019%	91.413%
1080	TAYLOR MORRISON HOME CORP A COMMON STOCK USD.00001		4,395,626.36	0.019%	91.433%
1081	UNIFIRST CORP/MA COMMON STOCK USD.1		4,393,012.80	0.019%	91.452%
1082	CARRIZO OIL + GAS INC COMMON STOCK USD.01		4,384,703.96	0.019%	91.471%
1083	SEMTECH CORP COMMON STOCK USD.01		4,378,948.60	0.019%	91.490%
1084	FINISAR CORPORATION COMMON STOCK USD.001		4,377,893.68	0.019%	91.510%
1085	OLLIE S BARGAIN OUTLET HOLDI COMMON STOCK USD.001		4,351,842.55	0.019%	91.529%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1086	OCEANEERING INTL INC COMMON STOCK USD.25		4,351,775.12	0.019%	91.548%
1087	HERC HOLDINGS INC COMMON STOCK USD.01		4,328,122.04	0.019%	91.567%
1088	ZILLOW GROUP INC C COMMON STOCK		4,303,905.84	0.019%	91.586%
1089	KOSMOS ENERGY LTD COMMON STOCK USD.01		4,292,547.28	0.019%	91.605%
1090	PREMIER INC CLASS A COMMON STOCK USD.01		4,292,226.40	0.019%	91.623%
1091	LIONS GATE ENTERTAINMENT A COMMON STOCK NPV		4,289,389.20	0.019%	91.642%
1092	GROUPON INC COMMON STOCK USD.0001		4,283,535.18	0.019%	91.661%
1093	HEARTLAND EXPRESS INC COMMON STOCK USD.01		4,271,460.57	0.019%	91.680%
1094	CENTURY ALUMINUM COMPANY COMMON STOCK USD.01		4,257,871.25	0.019%	91.698%
1095	VERINT SYSTEMS INC COMMON STOCK USD.001		4,244,472.00	0.019%	91.717%
1096	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		4,237,768.82	0.019%	91.736%
1097	FIRST FINL BANKSHARES INC COMMON STOCK USD.01		4,230,758.90	0.019%	91.754%
1098	FLAGSTAR BANCORP INC COMMON STOCK USD.01		4,228,135.75	0.019%	91.773%
1099	FTI CONSULTING INC COMMON STOCK USD.01		4,216,590.00	0.018%	91.791%
1100	AIR TRANSPORT SERVICES GROUP COMMON STOCK USD.01		4,206,187.70	0.018%	91.810%
1101	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		4,204,198.48	0.018%	91.828%
1102	TARO PHARMACEUTICAL INDUS COMMON STOCK ILS.0001		4,200,102.07	0.018%	91.847%
1103	LIFEPOINT HEALTH INC COMMON STOCK USD.01		4,195,436.90	0.018%	91.865%
1104	BANNER CORPORATION COMMON STOCK USD.01		4,184,886.42	0.018%	91.883%
1105	CAPITOL FEDERAL FINANCIAL IN COMMON STOCK USD.01		4,182,957.84	0.018%	91.902%
1106	KRATON CORP COMMON STOCK USD.01		4,168,966.48	0.018%	91.920%
1107	MDC HOLDINGS INC COMMON STOCK USD.01		4,166,488.58	0.018%	91.938%
1108	SHENANDOAH TELECOMMUNICATION COMMON STOCK		4,164,558.00	0.018%	91.957%
1109	DRIL QUIP INC COMMON STOCK USD.01		4,158,961.30	0.018%	91.975%
1110	WATTS WATER TECHNOLOGIES A COMMON STOCK USD.1		4,156,809.25	0.018%	91.993%
1111	WESBANCO INC COMMON STOCK USD2.0833		4,148,243.52	0.018%	92.011%
1112	ABERCROMBIE + FITCH CO CL A COMMON STOCK USD.01		4,133,011.86	0.018%	92.029%
1113	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		4,111,473.30	0.018%	92.047%
1114	SANMINA CORP COMMON STOCK USD.01		4,108,949.50	0.018%	92.065%
1115	FERRO CORP COMMON STOCK USD1.0		4,107,062.40	0.018%	92.083%
1116	SAIA INC COMMON STOCK USD.001		4,100,098.50	0.018%	92.101%
1117	TRI POINTE GROUP INC COMMON STOCK USD.01		4,092,733.54	0.018%	92.119%
1118	EAGLE BANCORP INC COMMON STOCK USD.01		4,086,306.00	0.018%	92.137%
1119	ALEXANDER + BALDWIN INC REIT		4,081,030.20	0.018%	92.155%
1120	BERKSHIRE HILLS BANCORP INC COMMON STOCK USD.01		4,070,441.10	0.018%	92.173%
1121	BALCHEM CORP COMMON STOCK USD.0667		4,068,184.00	0.018%	92.191%
1122	MUELLER INDUSTRIES INC COMMON STOCK USD.01		4,067,455.89	0.018%	92.209%
1123	GRAHAM HOLDINGS CO CLASS B COMMON STOCK USD1.0		4,066,632.45	0.018%	92.227%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1124	TOWNE BANK COMMON STOCK USD1.667		4,056,581.75	0.018%	92.244%
1125	WEATHERFORD INTERNATIONAL PL COMMON STOCK USD.001		4,054,279.70	0.018%	92.262%
1126	MERITAGE HOMES CORP COMMON STOCK USD.01		4,039,987.90	0.018%	92.280%
1127	NORTHWEST BANCSHARES INC COMMON STOCK USD.01		4,023,577.80	0.018%	92.298%
1128	SOUTH JERSEY INDUSTRIES COMMON STOCK USD1.25		4,019,060.48	0.018%	92.315%
1129	CAL MAINE FOODS INC COMMON STOCK USD.01		4,018,634.75	0.018%	92.333%
1130	UNITED NATURAL FOODS INC COMMON STOCK USD.01		4,012,251.60	0.018%	92.350%
1131	FRESH DEL MONTE PRODUCE INC COMMON STOCK USD.01		4,003,845.30	0.018%	92.368%
1132	WORLD FUEL SERVICES CORP COMMON STOCK USD.01		3,986,289.81	0.017%	92.385%
1133	TIVITY HEALTH INC COMMON STOCK USD.001		3,976,447.50	0.017%	92.403%
1134	MONRO INC COMMON STOCK USD.01		3,969,238.00	0.017%	92.420%
1135	ENVISION HEALTHCARE CORP COMMON STOCK		3,967,501.61	0.017%	92.438%
1136	GULFPORT ENERGY CORP COMMON STOCK USD.01		3,960,035.28	0.017%	92.455%
1137	PAPA JOHN S INTL INC COMMON STOCK USD.01		3,956,602.86	0.017%	92.472%
1138	FORTINET INC COMMON STOCK USD.001		3,953,270.64	0.017%	92.490%
1139	ROWAN COMPANIES PLC A COMMON STOCK USD.125		3,952,614.40	0.017%	92.507%
1140	SUPERNUS PHARMACEUTICALS INC COMMON STOCK USD.001		3,945,533.90	0.017%	92.524%
1141	UNION BANKSHARES CORP COMMON STOCK USD1.33		3,943,402.75	0.017%	92.542%
1142	COHEN + STEERS INC COMMON STOCK USD.01		3,928,067.19	0.017%	92.559%
1143	SPRINT CORP COMMON STOCK USD.01		3,924,409.71	0.017%	92.576%
1144	ARGO GROUP INTERNATIONAL COMMON STOCK USD1.0		3,896,657.10	0.017%	92.593%
1145	FORUM ENERGY TECHNOLOGIES IN COMMON STOCK USD.01		3,896,244.30	0.017%	92.610%
1146	CNA FINANCIAL CORP COMMON STOCK USD2.5		3,882,676.24	0.017%	92.627%
1147	FORWARD AIR CORP COMMON STOCK USD.01		3,877,304.86	0.017%	92.644%
1148	TRIPADVISOR INC COMMON STOCK USD.001		3,874,129.81	0.017%	92.661%
1149	HNI CORP COMMON STOCK USD1.0		3,869,399.44	0.017%	92.678%
1150	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		3,863,093.40	0.017%	92.695%
1151	PROTO LABS INC COMMON STOCK USD.001		3,840,372.00	0.017%	92.712%
1152	AAON INC COMMON STOCK USD.004		3,824,693.60	0.017%	92.729%
1153	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01		3,824,651.82	0.017%	92.746%
1154	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		3,810,908.25	0.017%	92.763%
1155	PATRICK INDUSTRIES INC COMMON STOCK		3,809,245.65	0.017%	92.779%
1156	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		3,805,447.80	0.017%	92.796%
1157	J + J SNACK FOODS CORP COMMON STOCK		3,799,762.68	0.017%	92.813%
1158	COCA COLA BOTTLING CO CONSOL COMMON STOCK USD1.0		3,795,832.36	0.017%	92.829%
1159	BROOKDALE SENIOR LIVING INC COMMON STOCK USD.01		3,795,801.00	0.017%	92.846%
1160	FERROGLOBE PLC COMMON STOCK USD7.5		3,794,405.22	0.017%	92.863%
1161	EMERGENT BIOSOLUTIONS INC COMMON STOCK USD.001		3,790,983.00	0.017%	92.879%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1162	N B T BANCORP INC COMMON STOCK USD.01		3,785,305.05	0.017%	92.896%
1163	NEUROCRINE BIOSCIENCES INC COMMON STOCK USD.001		3,778,201.35	0.017%	92.912%
1164	BANK OF NT BUTTERFIELD + SON COMMON STOCK BMD1.0		3,778,181.52	0.017%	92.929%
1165	PITNEY BOWES INC COMMON STOCK USD1.0		3,776,202.86	0.017%	92.946%
1166	MGP INGREDIENTS INC COMMON STOCK		3,753,964.50	0.016%	92.962%
1167	WABASH NATIONAL CORP COMMON STOCK USD.01		3,752,814.87	0.016%	92.978%
1168	GREIF INC CL A COMMON STOCK		3,746,670.88	0.016%	92.995%
1169	MERCURY SYSTEMS INC COMMON STOCK USD.01		3,738,837.20	0.016%	93.011%
1170	CENTERSTATE BANK CORP COMMON STOCK USD.01		3,734,217.21	0.016%	93.028%
1171	STEPAN CO COMMON STOCK USD1.0		3,733,889.88	0.016%	93.044%
1172	WALKER + DUNLOP INC COMMON STOCK		3,726,544.15	0.016%	93.060%
1173	SLEEP NUMBER CORP COMMON STOCK USD.01		3,721,391.52	0.016%	93.077%
1174	MONOLITHIC POWER SYSTEMS INC COMMON STOCK USD.001		3,719,164.64	0.016%	93.093%
1175	OVERSTOCK.COM INC COMMON STOCK USD.0001		3,715,570.80	0.016%	93.109%
1176	MRC GLOBAL INC COMMON STOCK USD.01		3,712,186.76	0.016%	93.126%
1177	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		3,700,381.08	0.016%	93.142%
1178	GAMESTOP CORP CLASS A COMMON STOCK USD.001		3,696,065.13	0.016%	93.158%
1179	TTM TECHNOLOGIES COMMON STOCK USD.001		3,688,763.53	0.016%	93.174%
1180	MERIT MEDICAL SYSTEMS INC COMMON STOCK		3,682,323.75	0.016%	93.190%
1181	WORKDAY INC CLASS A COMMON STOCK USD.001		3,678,105.31	0.016%	93.207%
1182	ALBANY INTL CORP CL A COMMON STOCK USD.001		3,675,024.00	0.016%	93.223%
1183	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		3,670,313.40	0.016%	93.239%
1184	AMERIS BANCORP COMMON STOCK USD1.0		3,668,603.40	0.016%	93.255%
1185	GREAT WESTERN BANCORP INC COMMON STOCK USD.01		3,664,900.35	0.016%	93.271%
1186	NELNET INC CL A COMMON STOCK USD.01		3,656,246.04	0.016%	93.287%
1187	FIRST INTERSTATE BANCSYS A COMMON STOCK		3,646,850.85	0.016%	93.303%
1188	TRITON INTERNATIONAL LTD/BER COMMON STOCK USD.01		3,646,735.00	0.016%	93.319%
1189	BOISE CASCADE CO COMMON STOCK USD.01		3,645,300.05	0.016%	93.335%
1190	MOBILE MINI INC COMMON STOCK USD.01		3,627,165.50	0.016%	93.351%
1191	KULICKE + SOFFA INDUSTRIES COMMON STOCK		3,623,982.96	0.016%	93.367%
1192	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		3,623,489.10	0.016%	93.383%
1193	MGE ENERGY INC COMMON STOCK USD1.0		3,622,983.00	0.016%	93.399%
1194	FIRST COMMONWEALTH FINL CORP COMMON STOCK USD1.0		3,615,546.55	0.016%	93.414%
1195	PENN NATIONAL GAMING INC COMMON STOCK USD.01		3,613,009.75	0.016%	93.430%
1196	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		3,606,505.98	0.016%	93.446%
1197	HEALTH EQUITY INC COMMON STOCK USD.0001		3,602,726.64	0.016%	93.462%
1198	BOSTON BEER COMPANY INC A COMMON STOCK USD.01		3,596,328.55	0.016%	93.478%
1199	PRA GROUP INC COMMON STOCK USD.01		3,595,663.50	0.016%	93.493%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1200	INDEPENDENT BANK CORP/MA COMMON STOCK USD.01		3,586,193.70	0.016%	93.509%
1201	EL PASO ELECTRIC CO COMMON STOCK		3,584,939.40	0.016%	93.525%
1202	IROBOT CORP COMMON STOCK USD.01		3,584,346.25	0.016%	93.541%
1203	HEARTLAND FINANCIAL USA INC COMMON STOCK USD1.0		3,578,695.80	0.016%	93.556%
1204	GCP APPLIED TECHNOLOGIES COMMON STOCK USD.01		3,575,770.60	0.016%	93.572%
1205	KAMAN CORP COMMON STOCK USD1.0		3,574,777.80	0.016%	93.588%
1206	BRINKER INTERNATIONAL INC COMMON STOCK USD.1		3,571,967.62	0.016%	93.603%
1207	OFFICE DEPOT INC COMMON STOCK USD.01		3,555,513.00	0.016%	93.619%
1208	NEWELL BRANDS INC COMMON STOCK USD1.0		3,555,439.68	0.016%	93.635%
1209	ATLANTICA YIELD PLC COMMON STOCK		3,550,420.08	0.016%	93.650%
1210	AVANGRID INC COMMON STOCK USD.01		3,546,572.40	0.016%	93.666%
1211	RUSH ENTERPRISES INC CL A COMMON STOCK USD.01		3,536,653.65	0.016%	93.681%
1212	CONVERGYS CORP COMMON STOCK		3,535,550.72	0.016%	93.697%
1213	DIPLOMAT PHARMACY INC COMMON STOCK		3,524,813.03	0.015%	93.712%
1214	SCANA CORP COMMON STOCK		3,520,561.92	0.015%	93.728%
1215	SPX FLOW INC COMMON STOCK USD.01		3,520,549.51	0.015%	93.743%
1216	ACXIOM CORP COMMON STOCK USD.1		3,516,771.98	0.015%	93.759%
1217	AIRCASTLE LTD COMMON STOCK USD.01		3,514,207.22	0.015%	93.774%
1218	SOUTHERN COPPER CORP COMMON STOCK USD.01		3,506,960.70	0.015%	93.789%
1219	OIL STATES INTERNATIONAL INC COMMON STOCK USD.01		3,484,096.00	0.015%	93.805%
1220	BOSTON PRIVATE FINL HOLDING COMMON STOCK USD1.0		3,469,650.80	0.015%	93.820%
1221	BROOKS AUTOMATION INC COMMON STOCK USD.01		3,464,984.70	0.015%	93.835%
1222	AMERICAN STATES WATER CO COMMON STOCK		3,460,968.72	0.015%	93.850%
1223	GUESS? INC COMMON STOCK USD.01		3,450,822.87	0.015%	93.865%
1224	BOFI HOLDING INC COMMON STOCK USD.01		3,449,523.00	0.015%	93.881%
1225	NEOGEN CORP COMMON STOCK USD.16		3,445,522.07	0.015%	93.896%
1226	BRADY CORPORATION CL A COMMON STOCK USD.01		3,432,861.00	0.015%	93.911%
1227	EXPONENT INC COMMON STOCK USD.001		3,428,547.70	0.015%	93.926%
1228	PATTERN ENERGY GROUP INC A COMMON STOCK USD.01		3,427,497.64	0.015%	93.941%
1229	IONIS PHARMACEUTICALS INC COMMON STOCK USD.001		3,426,772.44	0.015%	93.956%
1230	MATSON INC COMMON STOCK		3,422,778.92	0.015%	93.971%
1231	GROUP 1 AUTOMOTIVE INC COMMON STOCK USD.01		3,419,870.85	0.015%	93.986%
1232	MATTEL INC COMMON STOCK USD1.0		3,419,491.68	0.015%	94.001%
1233	VONAGE HOLDINGS CORP COMMON STOCK USD.001		3,409,380.39	0.015%	94.016%
1234	EMPLOYERS HOLDINGS INC COMMON STOCK USD.01		3,404,847.20	0.015%	94.031%
1235	SUPERIOR ENERGY SERVICES INC COMMON STOCK USD.001		3,402,342.35	0.015%	94.046%
1236	TRIUMPH GROUP INC COMMON STOCK USD.001		3,388,687.50	0.015%	94.061%
1237	DELPHI TECHNOLOGIES PLC COMMON STOCK USD.01		3,385,985.61	0.015%	94.075%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1238	BANCFIRST CORP COMMON STOCK USD1.0		3,383,634.75	0.015%	94.090%
1239	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		3,376,568.80	0.015%	94.105%
1240	DYNEGY INC COMMON STOCK USD.01		3,373,714.32	0.015%	94.120%
1241	QUAKER CHEMICAL CORP COMMON STOCK USD1.0		3,366,716.40	0.015%	94.135%
1242	MULTI COLOR CORP COMMON STOCK		3,366,522.50	0.015%	94.149%
1243	PLANTRONICS INC COMMON STOCK USD.01		3,356,413.02	0.015%	94.164%
1244	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		3,350,312.00	0.015%	94.179%
1245	HORACE MANN EDUCATORS COMMON STOCK USD.001		3,347,365.00	0.015%	94.194%
1246	DSW INC CLASS A COMMON STOCK		3,337,018.03	0.015%	94.208%
1247	INNOSPEC INC COMMON STOCK USD.01		3,331,735.40	0.015%	94.223%
1248	NAVIGATORS GROUP INC COMMON STOCK USD.1		3,328,614.00	0.015%	94.237%
1249	HECLA MINING CO COMMON STOCK USD.25		3,326,976.00	0.015%	94.252%
1250	CHART INDUSTRIES INC COMMON STOCK USD.01		3,325,750.44	0.015%	94.267%
1251	TRONOX LTD CL A COMMON STOCK USD.01		3,317,764.45	0.015%	94.281%
1252	CALIFORNIA WATER SERVICE GRP COMMON STOCK USD.01		3,317,334.90	0.015%	94.296%
1253	SOUTHWESTERN ENERGY CO COMMON STOCK USD.01		3,313,975.52	0.015%	94.310%
1254	AEROJET ROCKETDYNE HOLDINGS COMMON STOCK USD.1		3,290,705.00	0.014%	94.325%
1255	CHICAGO BRIDGE + IRON CO NV COMMON STOCK EUR.01		3,282,767.52	0.014%	94.339%
1256	VAREX IMAGING CORP COMMON STOCK USD.01		3,278,174.36	0.014%	94.353%
1257	DIAMOND OFFSHORE DRILLING COMMON STOCK USD.01		3,277,765.92	0.014%	94.368%
1258	FIRST BUSEY CORP COMMON STOCK USD.001		3,262,008.12	0.014%	94.382%
1259	GENERAL COMMUNICATION INC A COMMON STOCK		3,256,367.66	0.014%	94.396%
1260	SPLUNK INC COMMON STOCK USD.001		3,255,395.91	0.014%	94.411%
1261	HERTZ GLOBAL HOLDINGS INC COMMON STOCK USD.01		3,250,946.61	0.014%	94.425%
1262	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		3,236,918.40	0.014%	94.439%
1263	CSG SYSTEMS INTL INC COMMON STOCK USD.01		3,232,139.35	0.014%	94.453%
1264	CUBIC CORP COMMON STOCK		3,228,392.70	0.014%	94.468%
1265	AMEDISYS INC COMMON STOCK USD.001		3,226,637.12	0.014%	94.482%
1266	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		3,224,263.41	0.014%	94.496%
1267	HARSCO CORP COMMON STOCK USD1.25		3,218,616.90	0.014%	94.510%
1268	ALTRA INDUSTRIAL MOTION CORP COMMON STOCK USD.001		3,216,574.00	0.014%	94.524%
1269	GRAY TELEVISION INC COMMON STOCK		3,213,478.05	0.014%	94.538%
1270	COEUR MINING INC COMMON STOCK USD.01		3,210,347.88	0.014%	94.552%
1271	NEENAH INC COMMON STOCK USD.01		3,188,134.00	0.014%	94.566%
1272	INOGEN INC COMMON STOCK USD.001		3,186,847.04	0.014%	94.580%
1273	AMERICAN NATIONAL INSURANCE COMMON STOCK USD1.0		3,181,236.30	0.014%	94.594%
1274	SAGE THERAPEUTICS INC COMMON STOCK USD.0001		3,178,201.00	0.014%	94.608%
1275	LENDINGCLUB CORP COMMON STOCK USD.01		3,176,272.44	0.014%	94.622%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1276	VERIFONE SYSTEMS INC COMMON STOCK USD.01		3,166,806.24	0.014%	94.636%
1277	KRONOS WORLDWIDE INC COMMON STOCK USD.01		3,149,475.75	0.014%	94.650%
1278	HUB GROUP INC CL A COMMON STOCK USD.01		3,146,794.50	0.014%	94.664%
1279	ATLAS AIR WORLDWIDE HOLDINGS COMMON STOCK USD.01		3,145,818.80	0.014%	94.677%
1280	ENLINK MIDSTREAM LLC COMMON STOCK USD.01		3,142,972.20	0.014%	94.691%
1281	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		3,142,367.55	0.014%	94.705%
1282	METHODE ELECTRONICS INC COMMON STOCK USD.5		3,132,337.15	0.014%	94.719%
1283	DIODES INC COMMON STOCK USD.667		3,120,914.90	0.014%	94.732%
1284	ALKERMES PLC COMMON STOCK USD.01		3,119,824.07	0.014%	94.746%
1285	TIVO CORP COMMON STOCK USD.001		3,119,387.40	0.014%	94.760%
1286	SYNAPTICS INC COMMON STOCK USD.001		3,115,799.28	0.014%	94.773%
1287	TFS FINANCIAL CORP COMMON STOCK USD.01		3,110,975.18	0.014%	94.787%
1288	WAYFAIR INC CLASS A COMMON STOCK USD.001		3,078,654.60	0.014%	94.801%
1289	TTEC HOLDINGS INC COMMON STOCK USD.01		3,072,660.90	0.013%	94.814%
1290	INTERFACE INC COMMON STOCK USD.1		3,071,619.45	0.013%	94.828%
1291	VIAVI SOLUTIONS INC COMMON STOCK USD.001		3,071,399.76	0.013%	94.841%
1292	LA Z BOY INC COMMON STOCK USD1.0		3,070,023.75	0.013%	94.854%
1293	NCI BUILDING SYSTEMS INC COMMON STOCK USD.01		3,068,751.60	0.013%	94.868%
1294	SYNTEL INC COMMON STOCK		3,066,957.85	0.013%	94.881%
1295	ASTEC INDUSTRIES INC COMMON STOCK USD.2		3,061,593.60	0.013%	94.895%
1296	S + T BANCORP INC COMMON STOCK USD2.5		3,052,830.40	0.013%	94.908%
1297	WISDOMTREE INVESTMENTS INC COMMON STOCK USD.01		3,047,022.59	0.013%	94.922%
1298	CALLAWAY GOLF COMPANY COMMON STOCK USD.01		3,044,436.71	0.013%	94.935%
1299	ENPRO INDUSTRIES INC COMMON STOCK USD.01		3,038,470.68	0.013%	94.948%
1300	US CONCRETE INC COMMON STOCK USD.001		3,027,508.65	0.013%	94.962%
1301	GMS INC COMMON STOCK USD.01		3,026,752.60	0.013%	94.975%
1302	MANTECH INTERNATIONAL CORP A COMMON STOCK USD.01		3,021,986.59	0.013%	94.988%
1303	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		3,013,262.20	0.013%	95.001%
1304	SAFETY INSURANCE GROUP INC COMMON STOCK USD.01		3,012,431.75	0.013%	95.015%
1305	WSFS FINANCIAL CORP COMMON STOCK USD.01		2,984,955.40	0.013%	95.028%
1306	EXACT SCIENCES CORP COMMON STOCK USD.01		2,977,479.87	0.013%	95.041%
1307	SCHWEITZER MAUDUIT INTL INC COMMON STOCK USD.1		2,973,809.28	0.013%	95.054%
1308	MSG NETWORKS INC A COMMON STOCK USD.01		2,958,744.00	0.013%	95.067%
1309	BROOKLINE BANCORP INC COMMON STOCK USD.01		2,956,944.00	0.013%	95.080%
1310	GANNETT CO INC COMMON STOCK USD.01		2,944,371.40	0.013%	95.093%
1311	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		2,940,030.85	0.013%	95.105%
1312	BROWN FORMAN CORP CLASS A COMMON STOCK USD.15		2,937,813.00	0.013%	95.118%
1313	KNOWLES CORP COMMON STOCK USD.01		2,922,864.36	0.013%	95.131%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1314	HOSTESS BRANDS INC COMMON STOCK USD.0001		2,921,722.20	0.013%	95.144%
1315	CHICO S FAS INC COMMON STOCK USD.01		2,906,122.86	0.013%	95.157%
1316	MEDIDATA SOLUTIONS INC COMMON STOCK USD.01		2,895,492.32	0.013%	95.169%
1317	OTTER TAIL CORP COMMON STOCK USD5.0		2,889,856.20	0.013%	95.182%
1318	FINANCIAL ENGINES INC COMMON STOCK USD.0001		2,879,253.80	0.013%	95.195%
1319	TRAVELPORT WORLDWIDE LTD COMMON STOCK USD.0025		2,877,943.38	0.013%	95.207%
1320	BELMOND LTD CLASS A COMMON STOCK USD.01		2,877,138.60	0.013%	95.220%
1321	OM ASSET MANAGEMENT PLC COMMON STOCK USD.001		2,875,978.51	0.013%	95.233%
1322	OMNICELL INC COMMON STOCK USD.001		2,867,512.05	0.013%	95.245%
1323	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		2,857,803.65	0.013%	95.258%
1324	STEELCASE INC CL A COMMON STOCK		2,857,701.25	0.013%	95.270%
1325	SEATTLE GENETICS INC COMMON STOCK USD.001		2,852,546.60	0.013%	95.283%
1326	BARRACUDA NETWORKS INC COMMON STOCK USD.001		2,849,799.55	0.013%	95.295%
1327	CLEVELAND CLIFFS INC COMMON STOCK USD.125		2,842,928.10	0.012%	95.308%
1328	ACCO BRANDS CORP COMMON STOCK USD.01		2,841,156.00	0.012%	95.320%
1329	QUALYS INC COMMON STOCK USD.001		2,835,875.00	0.012%	95.333%
1330	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		2,828,378.70	0.012%	95.345%
1331	ENTERPRISE FINANCIAL SERVICE COMMON STOCK USD.01		2,827,781.25	0.012%	95.358%
1332	GENERAL CABLE CORP COMMON STOCK USD.01		2,821,856.40	0.012%	95.370%
1333	SYKES ENTERPRISES INC COMMON STOCK USD.01		2,809,295.28	0.012%	95.382%
1334	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		2,808,432.00	0.012%	95.395%
1335	UNDER ARMOUR INC CLASS C COMMON STOCK USD.000333		2,808,406.05	0.012%	95.407%
1336	INTEGER HOLDINGS CORP COMMON STOCK USD.001		2,808,048.95	0.012%	95.419%
1337	PAYLOCITY HOLDING CORP COMMON STOCK USD.001		2,804,887.89	0.012%	95.431%
1338	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		2,789,670.00	0.012%	95.444%
1339	MERIDIAN BANCORP INC COMMON STOCK		2,788,746.05	0.012%	95.456%
1340	ABAXIS INC COMMON STOCK		2,780,020.00	0.012%	95.468%
1341	NORTHWEST NATURAL GAS CO COMMON STOCK USD3.167		2,771,037.30	0.012%	95.480%
1342	MANITOWOC COMPANY INC COMMON STOCK USD.01		2,768,686.32	0.012%	95.492%
1343	CARDTRONICS PLC A COMMON STOCK		2,765,863.42	0.012%	95.505%
1344	ZILLOW GROUP INC A COMMON STOCK USD.0001		2,765,021.07	0.012%	95.517%
1345	1ST SOURCE CORP COMMON STOCK		2,760,179.94	0.012%	95.529%
1346	META FINANCIAL GROUP INC COMMON STOCK USD.01		2,744,820.00	0.012%	95.541%
1347	MILACRON HOLDINGS CORP COMMON STOCK USD.01		2,743,782.86	0.012%	95.553%
1348	UNIT CORP COMMON STOCK USD.2		2,739,031.89	0.012%	95.565%
1349	APOGEE ENTERPRISES INC COMMON STOCK USD.333		2,735,970.18	0.012%	95.577%
1350	BMC STOCK HOLDINGS INC COMMON STOCK USD.01		2,731,030.40	0.012%	95.589%
1351	VIRTUSA CORP COMMON STOCK USD.01		2,728,022.18	0.012%	95.601%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1352	OWENS + MINOR INC COMMON STOCK USD2.0		2,727,522.72	0.012%	95.613%
1353	WD 40 CO COMMON STOCK USD.001		2,725,470.00	0.012%	95.625%
1354	VIAD CORP COMMON STOCK USD1.5		2,715,324.00	0.012%	95.637%
1355	MCGRATH RENTCORP COMMON STOCK		2,714,418.60	0.012%	95.649%
1356	KNOLL INC COMMON STOCK USD.01		2,708,686.38	0.012%	95.661%
1357	LIGAND PHARMACEUTICALS COMMON STOCK USD.001		2,699,084.88	0.012%	95.672%
1358	WORLD ACCEPTANCE CORP COMMON STOCK		2,685,047.25	0.012%	95.684%
1359	VMWARE INC CLASS A COMMON STOCK USD.01		2,679,558.34	0.012%	95.696%
1360	FIRST BANCORP/NC COMMON STOCK		2,677,984.40	0.012%	95.708%
1361	CONTINENTAL BUILDING PRODUCT COMMON STOCK USD.001		2,674,726.75	0.012%	95.719%
1362	NOW INC COMMON STOCK USD.01		2,669,102.73	0.012%	95.731%
1363	MOELIS + CO CLASS A COMMON STOCK USD.01		2,662,601.70	0.012%	95.743%
1364	EBIX INC COMMON STOCK USD.1		2,660,696.80	0.012%	95.754%
1365	ALAMO GROUP INC COMMON STOCK USD.1		2,659,953.72	0.012%	95.766%
1366	LIBERTY MEDIA COR SIRIUSXM A TRACKING STK USD.01		2,659,055.77	0.012%	95.778%
1367	CALERES INC COMMON STOCK USD.01		2,653,580.28	0.012%	95.789%
1368	AMERISAFE INC COMMON STOCK USD.01		2,640,620.25	0.012%	95.801%
1369	WESTAMERICA BANCORPORATION COMMON STOCK		2,639,946.42	0.012%	95.813%
1370	INTER PARFUMS INC COMMON STOCK USD.001		2,639,373.60	0.012%	95.824%
1371	TUTOR PERINI CORP COMMON STOCK USD1.0		2,639,216.25	0.012%	95.836%
1372	ACORDA THERAPEUTICS INC COMMON STOCK USD.001		2,639,166.90	0.012%	95.847%
1373	CVR ENERGY INC COMMON STOCK USD.01		2,627,129.16	0.012%	95.859%
1374	DINEEQUITY INC COMMON STOCK USD.01		2,625,455.04	0.012%	95.870%
1375	NEWS CORP CLASS B COMMON STOCK		2,613,015.35	0.011%	95.882%
1376	UNIVERSAL INSURANCE HOLDINGS COMMON STOCK USD.01		2,602,546.80	0.011%	95.893%
1377	MEDIFAST INC COMMON STOCK USD.001		2,600,398.66	0.011%	95.905%
1378	RANGE RESOURCES CORP COMMON STOCK USD.01		2,596,421.25	0.011%	95.916%
1379	LIBERTY BROADBAND A COMMON STOCK USD.01		2,592,473.52	0.011%	95.927%
1380	CALAVO GROWERS INC COMMON STOCK USD.001		2,591,556.00	0.011%	95.939%
1381	SUN HYDRAULICS CORP COMMON STOCK USD.001		2,589,170.56	0.011%	95.950%
1382	MGIC INVESTMENT CORP COMMON STOCK USD1.0		2,587,008.84	0.011%	95.962%
1383	WEB.COM GROUP INC COMMON STOCK USD.001		2,581,912.50	0.011%	95.973%
1384	NOVANTA INC COMMON STOCK		2,555,937.60	0.011%	95.984%
1385	CONMED CORP COMMON STOCK USD.01		2,554,858.26	0.011%	95.995%
1386	ACTUANT CORP A COMMON STOCK USD.2		2,546,280.00	0.011%	96.006%
1387	UNDER ARMOUR INC CLASS A COMMON STOCK USD.000333		2,529,879.66	0.011%	96.018%
1388	HMS HOLDINGS CORP COMMON STOCK USD.01		2,528,439.39	0.011%	96.029%
1389	HANMI FINANCIAL CORPORATION COMMON STOCK USD.001		2,526,961.50	0.011%	96.040%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1390	LIBERTY EXPEDIA HOLD A COMMON STOCK		2,525,870.52	0.011%	96.051%
1391	FBL FINANCIAL GROUP INC CL A COMMON STOCK		2,519,659.20	0.011%	96.062%
1392	ENDO INTERNATIONAL PLC COMMON STOCK USD.0001		2,515,951.73	0.011%	96.073%
1393	ENSIGN GROUP INC/THE COMMON STOCK USD.001		2,511,444.53	0.011%	96.084%
1394	UNIVERSAL CORP/VA COMMON STOCK		2,511,264.00	0.011%	96.095%
1395	MODINE MANUFACTURING CO COMMON STOCK USD.625		2,505,805.25	0.011%	96.106%
1396	STEWART INFORMATION SERVICES COMMON STOCK USD1.0		2,504,889.27	0.011%	96.117%
1397	GENTHERM INC COMMON STOCK		2,496,384.00	0.011%	96.128%
1398	WINGSTOP INC COMMON STOCK USD.01		2,492,280.96	0.011%	96.139%
1399	ENCORE CAPITAL GROUP INC COMMON STOCK USD.01		2,484,678.80	0.011%	96.150%
1400	HERITAGE FINANCIAL CORP COMMON STOCK		2,483,866.00	0.011%	96.161%
1401	HOULIHAN LOKEY INC COMMON STOCK USD.001		2,482,975.80	0.011%	96.171%
1402	PGT INNOVATIONS INC COMMON STOCK USD.01		2,474,546.80	0.011%	96.182%
1403	ELLIE MAE INC COMMON STOCK USD.0001		2,466,343.00	0.011%	96.193%
1404	LAKELAND FINANCIAL CORP COMMON STOCK		2,458,732.43	0.011%	96.204%
1405	LUMENTUM HOLDINGS INC COMMON STOCK USD.001		2,458,622.60	0.011%	96.215%
1406	SUPER MICRO COMPUTER INC COMMON STOCK USD.001		2,456,289.55	0.011%	96.226%
1407	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		2,450,823.20	0.011%	96.236%
1408	GIBRALTAR INDUSTRIES INC COMMON STOCK USD.01		2,440,438.00	0.011%	96.247%
1409	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		2,430,746.95	0.011%	96.258%
1410	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		2,424,107.10	0.011%	96.268%
1411	NOBLE CORP PLC COMMON STOCK USD.01		2,422,084.84	0.011%	96.279%
1412	SANDY SPRING BANCORP INC COMMON STOCK USD1.0		2,418,172.98	0.011%	96.290%
1413	KEMET CORP COMMON STOCK USD.01		2,412,741.44	0.011%	96.300%
1414	HELIX ENERGY SOLUTIONS GROUP COMMON STOCK		2,411,226.48	0.011%	96.311%
1415	IMPAX LABORATORIES INC COMMON STOCK USD.01		2,406,606.85	0.011%	96.321%
1416	AVX CORP COMMON STOCK USD.01		2,403,726.78	0.011%	96.332%
1417	FIBROGEN INC COMMON STOCK USD.01		2,385,209.90	0.010%	96.342%
1418	SEABOARD CORP COMMON STOCK USD1.0		2,384,800.00	0.010%	96.353%
1419	POWER INTEGRATIONS INC COMMON STOCK USD.001		2,377,103.40	0.010%	96.363%
1420	AAR CORP COMMON STOCK USD1.0		2,365,552.44	0.010%	96.374%
1421	MICROSTRATEGY INC CL A COMMON STOCK USD.001		2,358,488.52	0.010%	96.384%
1422	VIRTUS INVESTMENT PARTNERS COMMON STOCK USD.01		2,356,096.00	0.010%	96.394%
1423	RITE AID CORP COMMON STOCK USD1.0		2,348,241.50	0.010%	96.404%
1424	DEAN FOODS CO COMMON STOCK USD.01		2,339,648.29	0.010%	96.415%
1425	TRUEBLUE INC COMMON STOCK		2,339,382.25	0.010%	96.425%
1426	STRAYER EDUCATION INC COMMON STOCK USD.01		2,334,565.12	0.010%	96.435%
1427	PROOFPOINT INC COMMON STOCK USD.0001		2,332,891.34	0.010%	96.446%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1428	DEXCOM INC COMMON STOCK USD.001		2,311,063.80	0.010%	96.456%
1429	STRATASYS LTD COMMON STOCK ILS.01		2,303,125.47	0.010%	96.466%
1430	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		2,302,789.35	0.010%	96.476%
1431	OSI SYSTEMS INC COMMON STOCK		2,294,429.76	0.010%	96.486%
1432	BENCHMARK ELECTRONICS INC COMMON STOCK USD.1		2,273,588.25	0.010%	96.496%
1433	BADGER METER INC COMMON STOCK USD1.0		2,271,087.60	0.010%	96.506%
1434	TOMPKINS FINANCIAL CORP COMMON STOCK USD.1		2,269,375.87	0.010%	96.516%
1435	COLONY NORTHSTAR INC CLASS A REIT USD.01		2,262,654.68	0.010%	96.526%
1436	EPLUS INC COMMON STOCK USD.01		2,254,857.60	0.010%	96.536%
1437	FIRST BANCORP PUERTO RICO COMMON STOCK USD.1		2,252,604.00	0.010%	96.546%
1438	SUNCOKE ENERGY INC COMMON STOCK USD.01		2,248,527.00	0.010%	96.555%
1439	MATCH GROUP INC COMMON STOCK USD.001		2,246,537.18	0.010%	96.565%
1440	KAISER ALUMINUM CORP COMMON STOCK USD.01		2,246,140.00	0.010%	96.575%
1441	VISTA OUTDOOR INC COMMON STOCK USD.01		2,236,836.90	0.010%	96.585%
1442	WORLD WRESTLING ENTERTAIN A COMMON STOCK USD.01		2,234,544.20	0.010%	96.595%
1443	CALGON CARBON CORP COMMON STOCK USD.01		2,223,367.65	0.010%	96.604%
1444	RADIAN GROUP INC COMMON STOCK USD.001		2,222,846.26	0.010%	96.614%
1445	MAINSOURCE FINANCIAL GROUP I COMMON STOCK		2,219,340.00	0.010%	96.624%
1446	CHASE CORP COMMON STOCK USD.1		2,217,114.90	0.010%	96.634%
1447	SOUTHSIDE BANCSHARES INC COMMON STOCK USD1.25		2,216,482.12	0.010%	96.643%
1448	STANDARD MOTOR PRODS COMMON STOCK USD2.0		2,212,644.70	0.010%	96.653%
1449	GRIFFON CORP COMMON STOCK USD.25		2,209,590.20	0.010%	96.663%
1450	PARK NATIONAL CORP COMMON STOCK		2,203,424.62	0.010%	96.672%
1451	DIEBOLD NIXDORF INC COMMON STOCK USD1.25		2,202,081.30	0.010%	96.682%
1452	NUTRISYSTEM INC COMMON STOCK USD.001		2,198,051.50	0.010%	96.692%
1453	CUSTOMERS BANCORP INC COMMON STOCK USD1.0		2,195,949.90	0.010%	96.701%
1454	INSULET CORP COMMON STOCK USD.001		2,195,798.76	0.010%	96.711%
1455	QUAD GRAPHICS INC COMMON STOCK USD.025		2,189,548.20	0.010%	96.721%
1456	CAVCO INDUSTRIES INC COMMON STOCK USD.01		2,187,135.15	0.010%	96.730%
1457	ENCORE WIRE CORP COMMON STOCK USD.01		2,185,970.60	0.010%	96.740%
1458	MALLINCKRODT PLC COMMON STOCK USD.2		2,182,984.44	0.010%	96.749%
1459	ECHO GLOBAL LOGISTICS INC COMMON STOCK USD.0001		2,178,612.00	0.010%	96.759%
1460	BENEFICIAL BANCORP INC COMMON STOCK USD.01		2,175,176.25	0.010%	96.769%
1461	MBIA INC COMMON STOCK USD1.0		2,174,709.88	0.010%	96.778%
1462	REPLIGEN CORP COMMON STOCK USD.01		2,170,267.83	0.010%	96.788%
1463	US ECOLOGY INC COMMON STOCK USD.01		2,169,785.75	0.010%	96.797%
1464	AZZ INC COMMON STOCK USD1.0		2,166,710.00	0.010%	96.807%
1465	ST JOE CO/THE COMMON STOCK		2,160,890.80	0.009%	96.816%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1466	INSIGHT ENTERPRISES INC COMMON STOCK USD.01		2,160,532.48	0.009%	96.826%
1467	HOUGHTON MIFFLIN HARCOURT CO COMMON STOCK USD.01		2,156,952.00	0.009%	96.835%
1468	RAMBUS INC COMMON STOCK USD.001		2,156,913.51	0.009%	96.844%
1469	NRG YIELD INC CLASS C COMMON STOCK		2,148,930.00	0.009%	96.854%
1470	ANALOGIC CORP COMMON STOCK USD.05		2,143,462.40	0.009%	96.863%
1471	SEAWORLD ENTERTAINMENT INC COMMON STOCK USD.01		2,132,788.75	0.009%	96.873%
1472	ELECTRONICS FOR IMAGING COMMON STOCK USD.01		2,121,712.88	0.009%	96.882%
1473	AEROVIRONMENT INC COMMON STOCK USD.0001		2,121,527.52	0.009%	96.891%
1474	MATERION CORP COMMON STOCK		2,115,927.80	0.009%	96.901%
1475	CAREER EDUCATION CORP COMMON STOCK USD.01		2,109,438.40	0.009%	96.910%
1476	EXTERRAN CORP COMMON STOCK USD.01		2,094,781.92	0.009%	96.919%
1477	MERCER INTERNATIONAL INC COMMON STOCK USD1.0		2,092,692.00	0.009%	96.928%
1478	BRIGGS + STRATTON COMMON STOCK USD.01		2,091,424.92	0.009%	96.937%
1479	MOMENTA PHARMACEUTICALS INC COMMON STOCK USD.0001		2,082,687.00	0.009%	96.947%
1480	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		2,082,531.36	0.009%	96.956%
1481	RAVEN INDUSTRIES INC COMMON STOCK USD1.0		2,082,432.45	0.009%	96.965%
1482	MAXLINEAR INC COMMON STOCK		2,079,937.71	0.009%	96.974%
1483	LHC GROUP INC COMMON STOCK USD.01		2,079,182.40	0.009%	96.983%
1484	NATIONAL BANK HOLD CL A COMMON STOCK		2,077,367.04	0.009%	96.992%
1485	CRAY INC COMMON STOCK USD.01		2,076,891.25	0.009%	97.001%
1486	UNITED FIRE GROUP INC COMMON STOCK USD.001		2,076,732.18	0.009%	97.010%
1487	ANDERSONS INC/THE COMMON STOCK		2,076,008.00	0.009%	97.019%
1488	KELLY SERVICES INC A COMMON STOCK USD1.0		2,074,811.59	0.009%	97.029%
1489	IMAX CORP COMMON STOCK		2,066,543.80	0.009%	97.038%
1490	INFINERA CORP COMMON STOCK USD.001		2,060,973.21	0.009%	97.047%
1491	CAPELLA EDUCATION CO COMMON STOCK USD.01		2,057,640.30	0.009%	97.056%
1492	DENNY S CORP COMMON STOCK USD.01		2,053,869.84	0.009%	97.065%
1493	KADANT INC COMMON STOCK USD.01		2,053,521.00	0.009%	97.074%
1494	SJW GROUP COMMON STOCK USD.001		2,053,409.60	0.009%	97.083%
1495	J.C. PENNEY CO INC COMMON STOCK USD.5		2,052,487.01	0.009%	97.092%
1496	CBIZ INC COMMON STOCK USD.01		2,046,594.00	0.009%	97.101%
1497	CHESAPEAKE UTILITIES CORP COMMON STOCK USD.4867		2,045,284.50	0.009%	97.110%
1498	TRUSTCO BANK CORP NY COMMON STOCK USD1.0		2,043,248.20	0.009%	97.119%
1499	TENNANT CO COMMON STOCK USD.375		2,027,998.60	0.009%	97.128%
1500	KEARNY FINANCIAL CORP/MD COMMON STOCK USD.01		2,027,082.00	0.009%	97.136%
1501	OCEANFIRST FINANCIAL CORP COMMON STOCK USD.01		2,024,694.60	0.009%	97.145%
1502	KRATOS DEFENSE + SECURITY COMMON STOCK USD.001		2,017,732.99	0.009%	97.154%
1503	SCHNITZER STEEL INDS INC A COMMON STOCK USD1.0		2,011,780.80	0.009%	97.163%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1504	LAKELAND BANCORP INC COMMON STOCK		2,011,628.10	0.009%	97.172%
1505	MYERS INDUSTRIES INC COMMON STOCK		2,010,687.00	0.009%	97.181%
1506	ATN INTERNATIONAL INC COMMON STOCK USD.01		2,004,409.12	0.009%	97.189%
1507	EW SCRIPPS CO/THE A COMMON STOCK USD.01		1,994,077.52	0.009%	97.198%
1508	ENTERCOM COMMUNICATIONS CL A COMMON STOCK USD.01		1,990,303.90	0.009%	97.207%
1509	KB HOME COMMON STOCK USD1.0		1,982,513.44	0.009%	97.216%
1510	INNOVIVA INC COMMON STOCK		1,978,010.07	0.009%	97.224%
1511	ORTHOFIX INTERNATIONAL NV COMMON STOCK USD.1		1,977,027.36	0.009%	97.233%
1512	ASTRONICS CORP COMMON STOCK USD.01		1,969,803.60	0.009%	97.242%
1513	CITY HOLDING CO COMMON STOCK USD2.5		1,966,992.00	0.009%	97.250%
1514	PINNACLE ENTERTAINMENT INC COMMON STOCK USD.01		1,965,266.27	0.009%	97.259%
1515	TAILORED BRANDS INC COMMON STOCK USD.01		1,962,534.70	0.009%	97.267%
1516	TIMKENSTEEL CORP COMMON STOCK		1,959,815.69	0.009%	97.276%
1517	FARO TECHNOLOGIES INC COMMON STOCK USD.001		1,955,977.10	0.009%	97.285%
1518	FABRINET COMMON STOCK USD.01		1,954,457.37	0.009%	97.293%
1519	HYSTER YALE MATERIALS COMMON STOCK USD.01		1,953,713.61	0.009%	97.302%
1520	TRICO BANCSHARES COMMON STOCK		1,952,137.22	0.009%	97.310%
1521	BOINGO WIRELESS INC COMMON STOCK		1,952,125.00	0.009%	97.319%
1522	FORMFACTOR INC COMMON STOCK USD.001		1,949,045.70	0.009%	97.328%
1523	BJ S RESTAURANTS INC COMMON STOCK		1,948,957.00	0.009%	97.336%
1524	GLOBAL BRASS + COPPER HOLDIN COMMON STOCK USD.01		1,945,075.00	0.009%	97.345%
1525	TRIMAS CORP COMMON STOCK USD.01		1,941,986.20	0.009%	97.353%
1526	SOLAREEDGE TECHNOLOGIES INC COMMON STOCK USD.0001		1,939,784.70	0.009%	97.362%
1527	XPERI CORP COMMON STOCK USD.001		1,935,077.75	0.008%	97.370%
1528	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		1,917,861.00	0.008%	97.379%
1529	GORMAN RUPP CO COMMON STOCK		1,916,168.87	0.008%	97.387%
1530	BIOTELEMETRY INC COMMON STOCK USD.001		1,910,555.90	0.008%	97.395%
1531	NATUS MEDICAL INC COMMON STOCK USD.001		1,905,072.75	0.008%	97.404%
1532	MACOM TECHNOLOGY SOLUTIONS H COMMON STOCK USD.001		1,887,521.20	0.008%	97.412%
1533	ALMOST FAMILY INC COMMON STOCK USD.1		1,886,814.65	0.008%	97.420%
1534	COMMUNITY TRUST BANCORP INC COMMON STOCK USD5.0		1,885,188.80	0.008%	97.429%
1535	COBIZ FINANCIAL INC COMMON STOCK USD.01		1,883,212.74	0.008%	97.437%
1536	SCHOLASTIC CORP COMMON STOCK USD.01		1,882,541.58	0.008%	97.445%
1537	LANTHEUS HOLDINGS INC COMMON STOCK USD.01		1,881,354.00	0.008%	97.453%
1538	HURON CONSULTING GROUP INC COMMON STOCK USD.01		1,880,023.75	0.008%	97.462%
1539	CORE MARK HOLDING CO INC COMMON STOCK USD.01		1,870,294.03	0.008%	97.470%
1540	NAVIGANT CONSULTING INC COMMON STOCK USD.001		1,867,627.80	0.008%	97.478%
1541	SAREPTA THERAPEUTICS INC COMMON STOCK USD.0001		1,862,515.72	0.008%	97.486%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1542	SCHULMAN (A.) INC COMMON STOCK USD1.0		1,861,275.00	0.008%	97.494%
1543	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		1,856,182.92	0.008%	97.502%
1544	INNPHOS HOLDINGS INC COMMON STOCK USD.001		1,856,121.05	0.008%	97.511%
1545	SP PLUS CORP COMMON STOCK USD.001		1,849,320.60	0.008%	97.519%
1546	SPX CORP COMMON STOCK USD.01		1,843,531.25	0.008%	97.527%
1547	KFORCE INC COMMON STOCK USD.01		1,840,399.95	0.008%	97.535%
1548	NN INC COMMON STOCK USD.01		1,840,176.00	0.008%	97.543%
1549	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		1,838,567.68	0.008%	97.551%
1550	CONSOL ENERGY INC COMMON STOCK USD.01		1,836,575.76	0.008%	97.559%
1551	KOPPERS HOLDINGS INC COMMON STOCK USD.01		1,834,015.20	0.008%	97.567%
1552	STURM RUGER + CO INC COMMON STOCK USD1.0		1,827,834.00	0.008%	97.575%
1553	SONIC CORP COMMON STOCK USD.01		1,822,960.32	0.008%	97.583%
1554	GLATFELTER COMMON STOCK USD.01		1,820,958.72	0.008%	97.591%
1555	DIME COMMUNITY BANCSHARES COMMON STOCK USD.01		1,820,903.00	0.008%	97.599%
1556	CASELLA WASTE SYSTEMS INC A COMMON STOCK USD.01		1,820,349.54	0.008%	97.607%
1557	CROCS INC COMMON STOCK USD.001		1,818,972.89	0.008%	97.615%
1558	PERFICIENT INC COMMON STOCK USD.001		1,814,542.86	0.008%	97.623%
1559	BRYN MAWR BANK CORP COMMON STOCK USD1.0		1,813,331.40	0.008%	97.631%
1560	FLUSHING FINANCIAL CORP COMMON STOCK USD.01		1,809,054.72	0.008%	97.639%
1561	ATRION CORPORATION COMMON STOCK USD.1		1,804,454.40	0.008%	97.647%
1562	SCANSOURCE INC COMMON STOCK		1,800,288.00	0.008%	97.655%
1563	NORTHFIELD BANCORP INC COMMON STOCK USD.01		1,796,919.86	0.008%	97.663%
1564	MARTEN TRANSPORT LTD COMMON STOCK USD.01		1,791,968.00	0.008%	97.670%
1565	UNITED FINANCIAL BANCORP INC COMMON STOCK		1,790,152.36	0.008%	97.678%
1566	PROVIDENCE SERVICE CORP COMMON STOCK USD.001		1,789,531.94	0.008%	97.686%
1567	UNIVEST CORP OF PENNSYLVANIA COMMON STOCK USD5.0		1,771,224.00	0.008%	97.694%
1568	TITAN INTERNATIONAL INC COMMON STOCK		1,770,549.44	0.008%	97.702%
1569	CORVEL CORP COMMON STOCK USD.0001		1,770,252.10	0.008%	97.709%
1570	COLUMBUS MCKINNON CORP/NY COMMON STOCK USD.01		1,764,044.10	0.008%	97.717%
1571	EXTREME NETWORKS INC COMMON STOCK USD.001		1,760,058.09	0.008%	97.725%
1572	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		1,753,718.60	0.008%	97.733%
1573	ORITANI FINANCIAL CORP COMMON STOCK USD.01		1,750,009.70	0.008%	97.740%
1574	NMI HOLDINGS INC CLASS A COMMON STOCK USD.01		1,749,011.90	0.008%	97.748%
1575	ANGIODYNAMICS INC COMMON STOCK USD.01		1,748,468.89	0.008%	97.756%
1576	PREFERRED BANK/LOS ANGELES COMMON STOCK		1,746,941.56	0.008%	97.763%
1577	LINDSAY CORP COMMON STOCK USD1.0		1,737,721.59	0.008%	97.771%
1578	CIRCOR INTERNATIONAL INC COMMON STOCK USD.01		1,735,821.78	0.008%	97.779%
1579	SHUTTERSTOCK INC COMMON STOCK USD.01		1,726,095.74	0.008%	97.786%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1580	VEECO INSTRUMENTS INC COMMON STOCK USD.01		1,725,156.45	0.008%	97.794%
1581	ARGAN INC COMMON STOCK USD.15		1,721,284.40	0.008%	97.801%
1582	STONERIDGE INC COMMON STOCK		1,717,527.76	0.008%	97.809%
1583	KMG CHEMICALS INC COMMON STOCK USD.01		1,716,005.25	0.008%	97.816%
1584	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		1,713,897.90	0.008%	97.824%
1585	SEACOR HOLDINGS INC COMMON STOCK USD.01		1,709,951.80	0.008%	97.831%
1586	SCORPIO TANKERS INC COMMON STOCK USD.01		1,708,286.58	0.007%	97.839%
1587	NEWPARK RESOURCES INC COMMON STOCK USD.01		1,697,641.40	0.007%	97.846%
1588	GENWORTH FINANCIAL INC CL A COMMON STOCK USD.001		1,697,011.74	0.007%	97.854%
1589	MTS SYSTEMS CORP COMMON STOCK USD.25		1,675,221.65	0.007%	97.861%
1590	LYDALL INC COMMON STOCK USD.1		1,670,562.20	0.007%	97.868%
1591	KINDRED HEALTHCARE INC COMMON STOCK USD.25		1,667,822.00	0.007%	97.876%
1592	CLEARWATER PAPER CORP COMMON STOCK USD.0001		1,665,334.75	0.007%	97.883%
1593	INTERNATIONAL GAME TECHNOLOG COMMON STOCK USD.1		1,661,641.20	0.007%	97.890%
1594	TOWER INTERNATIONAL INC COMMON STOCK USD.01		1,655,503.60	0.007%	97.898%
1595	QUANEX BUILDING PRODUCTS COMMON STOCK USD.01		1,654,571.70	0.007%	97.905%
1596	SONIC AUTOMOTIVE INC CLASS A COMMON STOCK USD.01		1,646,613.95	0.007%	97.912%
1597	PAR PACIFIC HOLDINGS INC COMMON STOCK USD.01		1,646,460.68	0.007%	97.919%
1598	CTS CORP COMMON STOCK		1,641,475.00	0.007%	97.926%
1599	INVACARE CORP COMMON STOCK USD.25		1,631,380.80	0.007%	97.934%
1600	AXON ENTERPRISE INC COMMON STOCK USD.00001		1,628,216.10	0.007%	97.941%
1601	RE/MAX HOLDINGS INC CL A COMMON STOCK USD.0001		1,627,168.20	0.007%	97.948%
1602	PLY GEM HOLDINGS INC COMMON STOCK USD.01		1,613,704.95	0.007%	97.955%
1603	CAESARS ENTERTAINMENT CORP COMMON STOCK USD.01		1,613,582.55	0.007%	97.962%
1604	CANNAE HOLDINGS INC COMMON STOCK		1,610,546.87	0.007%	97.969%
1605	ENOVA INTERNATIONAL INC COMMON STOCK USD.00001		1,606,883.00	0.007%	97.976%
1606	CENTURY COMMUNITIES INC COMMON STOCK USD.01		1,606,480.80	0.007%	97.983%
1607	SUPERVALU INC COMMON STOCK USD.01		1,605,479.04	0.007%	97.990%
1608	ATLASSIAN CORP PLC CLASS A COMMON STOCK USD.1		1,604,096.89	0.007%	97.997%
1609	ETHAN ALLEN INTERIORS INC COMMON STOCK USD.01		1,599,147.20	0.007%	98.004%
1610	BANCORP INC/THE COMMON STOCK USD1.0		1,593,258.38	0.007%	98.011%
1611	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		1,593,127.20	0.007%	98.018%
1612	GREENBRIER COMPANIES INC COMMON STOCK		1,583,636.70	0.007%	98.025%
1613	ICF INTERNATIONAL INC COMMON STOCK USD.001		1,578,981.60	0.007%	98.032%
1614	RPX CORP COMMON STOCK USD.0001		1,576,790.28	0.007%	98.039%
1615	INTL FCSTONE INC COMMON STOCK USD.01		1,565,391.00	0.007%	98.046%
1616	AVON PRODUCTS INC COMMON STOCK USD.25		1,565,084.32	0.007%	98.053%
1617	SPEEDWAY MOTORSPORTS INC COMMON STOCK USD.01		1,557,453.50	0.007%	98.060%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1618	ADVANCED DRAINAGE SYSTEMS IN COMMON STOCK USD.01		1,555,556.60	0.007%	98.066%
1619	EZCORP INC CL A COMMON STOCK USD.01		1,549,552.40	0.007%	98.073%
1620	QUALITY SYSTEMS INC COMMON STOCK USD.01		1,538,667.00	0.007%	98.080%
1621	GREENLIGHT CAPITAL RE LTD A COMMON STOCK USD.01		1,530,981.00	0.007%	98.087%
1622	GREEN PLAINS INC COMMON STOCK USD.001		1,529,815.00	0.007%	98.093%
1623	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		1,528,981.96	0.007%	98.100%
1624	ULTRA CLEAN HOLDINGS INC COMMON STOCK USD.001		1,522,898.28	0.007%	98.107%
1625	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		1,521,650.90	0.007%	98.114%
1626	MONOTYPE IMAGING HOLDINGS IN COMMON STOCK USD.001		1,518,932.95	0.007%	98.120%
1627	AT HOME GROUP INC COMMON STOCK USD.01		1,507,968.00	0.007%	98.127%
1628	K12 INC COMMON STOCK USD.0001		1,500,965.85	0.007%	98.133%
1629	CALAMP CORP COMMON STOCK USD.01		1,500,672.96	0.007%	98.140%
1630	SPECTRUM PHARMACEUTICALS INC COMMON STOCK USD.001		1,499,873.28	0.007%	98.147%
1631	RUDOLPH TECHNOLOGIES INC COMMON STOCK USD.001		1,493,635.80	0.007%	98.153%
1632	STOCK YARDS BANCORP INC COMMON STOCK		1,490,127.50	0.007%	98.160%
1633	DELTIC TIMBER CORP COMMON STOCK USD.01		1,483,774.96	0.007%	98.166%
1634	INSTEEL INDUSTRIES INC COMMON STOCK		1,483,130.87	0.007%	98.173%
1635	WESCO AIRCRAFT HOLDINGS INC COMMON STOCK USD.001		1,483,017.25	0.007%	98.179%
1636	OPKO HEALTH INC COMMON STOCK USD.01		1,483,012.44	0.007%	98.186%
1637	BOYD GAMING CORP COMMON STOCK USD.01		1,482,730.02	0.007%	98.192%
1638	M/I HOMES INC COMMON STOCK USD.01		1,479,522.66	0.006%	98.199%
1639	MARINEMAX INC COMMON STOCK USD.001		1,477,842.30	0.006%	98.205%
1640	ULTRA PETROLEUM CORP COMMON STOCK		1,468,249.98	0.006%	98.212%
1641	ARCBEST CORP COMMON STOCK USD.01		1,458,332.10	0.006%	98.218%
1642	SEACOAST BANKING CORP/FL COMMON STOCK USD.1		1,457,986.07	0.006%	98.224%
1643	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		1,457,774.96	0.006%	98.231%
1644	RING ENERGY INC COMMON STOCK USD.001		1,455,072.00	0.006%	98.237%
1645	MAXAR TECHNOLOGIES LTD COMMON STOCK		1,450,109.12	0.006%	98.244%
1646	VIRTU FINANCIAL INC CLASS A COMMON STOCK USD.00001		1,448,353.00	0.006%	98.250%
1647	RED ROBIN GOURMET BURGERS COMMON STOCK USD.001		1,447,559.10	0.006%	98.256%
1648	THERMON GROUP HOLDINGS INC COMMON STOCK USD.001		1,447,544.64	0.006%	98.263%
1649	INNERWORKINGS INC COMMON STOCK USD.0001		1,442,721.28	0.006%	98.269%
1650	ACTUA CORP COMMON STOCK USD.001		1,425,574.80	0.006%	98.275%
1651	NIC INC COMMON STOCK		1,422,703.00	0.006%	98.281%
1652	GENESCO INC COMMON STOCK USD1.0		1,422,437.60	0.006%	98.288%
1653	BRISTOW GROUP INC COMMON STOCK USD.01		1,421,757.42	0.006%	98.294%
1654	US CELLULAR CORP COMMON STOCK USD1.0		1,421,739.67	0.006%	98.300%
1655	GREAT SOUTHERN BANCORP INC COMMON STOCK USD.01		1,420,238.75	0.006%	98.306%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1656	INTRA CELLULAR THERAPIES INC COMMON STOCK USD.0001		1,415,910.82	0.006%	98.313%
1657	FIDELITY SOUTHERN CORP COMMON STOCK		1,413,855.64	0.006%	98.319%
1658	MYR GROUP INC/DELAWARE COMMON STOCK USD.01		1,413,134.80	0.006%	98.325%
1659	GERMAN AMERICAN BANCORP COMMON STOCK		1,410,772.92	0.006%	98.331%
1660	CHENIERE ENERGY PART LP HOLD COMMON STOCK		1,410,176.04	0.006%	98.337%
1661	SUCAMPO PHARMACEUTICALS CL A COMMON STOCK USD.01		1,409,146.80	0.006%	98.344%
1662	LUMINEX CORP COMMON STOCK USD.001		1,407,646.80	0.006%	98.350%
1663	MALIBU BOATS INC A COMMON STOCK USD.01		1,403,472.22	0.006%	98.356%
1664	FIREEYE INC COMMON STOCK USD.0001		1,403,043.20	0.006%	98.362%
1665	LANNETT CO INC COMMON STOCK USD.001		1,390,942.85	0.006%	98.368%
1666	QUIDEL CORP COMMON STOCK USD.001		1,368,226.86	0.006%	98.374%
1667	CINCINNATI BELL INC COMMON STOCK USD.01		1,360,731.75	0.006%	98.380%
1668	AMPHASTAR PHARMACEUTICALS IN COMMON STOCK USD.0001		1,356,526.00	0.006%	98.386%
1669	AEGION CORP COMMON STOCK USD.01		1,350,432.60	0.006%	98.392%
1670	LATTICE SEMICONDUCTOR CORP COMMON STOCK USD.01		1,343,807.22	0.006%	98.398%
1671	ADVANSIX INC COMMON STOCK USD.01		1,336,628.58	0.006%	98.404%
1672	COMTECH TELECOMMUNICATIONS COMMON STOCK USD.1		1,329,509.58	0.006%	98.410%
1673	INVESTMENT TECHNOLOGY GROUP COMMON STOCK USD.01		1,329,275.52	0.006%	98.415%
1674	NUTANIX INC A COMMON STOCK USD.000025		1,324,189.20	0.006%	98.421%
1675	RETROPHIN INC COMMON STOCK USD.0001		1,322,844.66	0.006%	98.427%
1676	BLUCORA INC COMMON STOCK USD.0001		1,322,797.20	0.006%	98.433%
1677	ELDORADO RESORTS INC COMMON STOCK		1,320,535.55	0.006%	98.439%
1678	SHIP FINANCE INTL LTD COMMON STOCK USD.01		1,313,918.10	0.006%	98.444%
1679	MERIDIAN BIOSCIENCE INC COMMON STOCK		1,312,534.20	0.006%	98.450%
1680	COMMUNITY HEALTH SYSTEMS INC COMMON STOCK USD.01		1,309,681.30	0.006%	98.456%
1681	AMERICAN OUTDOOR BRANDS CORP COMMON STOCK USD.001		1,308,613.63	0.006%	98.462%
1682	SPARTANNASH CO COMMON STOCK		1,305,842.08	0.006%	98.467%
1683	LIBERTY TRIPADVISOR HDG A COMMON STOCK USD.01		1,301,291.20	0.006%	98.473%
1684	UNITIL CORP COMMON STOCK		1,296,811.93	0.006%	98.479%
1685	GUARANTY BANCORP COMMON STOCK USD.001		1,294,517.70	0.006%	98.484%
1686	ADTRAN INC COMMON STOCK USD.01		1,293,712.00	0.006%	98.490%
1687	BEAZER HOMES USA INC COMMON STOCK USD.001		1,277,368.92	0.006%	98.496%
1688	CAI INTERNATIONAL INC COMMON STOCK USD.0001		1,272,152.16	0.006%	98.501%
1689	FORRESTER RESEARCH INC COMMON STOCK USD.01		1,271,830.05	0.006%	98.507%
1690	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		1,271,633.43	0.006%	98.512%
1691	TITAN MACHINERY INC COMMON STOCK USD.00001		1,268,425.76	0.006%	98.518%
1692	SYSTEMAX INC COMMON STOCK USD.01		1,265,566.95	0.006%	98.524%
1693	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		1,259,775.05	0.006%	98.529%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1694	LUXOFT HOLDING INC COMMON STOCK		1,257,640.15	0.006%	98.535%
1695	AK STEEL HOLDING CORP COMMON STOCK USD.01		1,251,474.62	0.005%	98.540%
1696	SUNPOWER CORP COMMON STOCK USD.001		1,251,020.94	0.005%	98.546%
1697	BANC OF CALIFORNIA INC COMMON STOCK USD.01		1,246,162.90	0.005%	98.551%
1698	OCLARO INC COMMON STOCK USD.01		1,246,045.68	0.005%	98.557%
1699	TEXTAINER GROUP HOLDINGS LTD COMMON STOCK USD.01		1,244,208.00	0.005%	98.562%
1700	COVENANT TRANSPORT GRP CL A COMMON STOCK USD.01		1,240,834.98	0.005%	98.567%
1701	ORBCOMM INC COMMON STOCK USD.001		1,240,598.28	0.005%	98.573%
1702	TRIUMPH BANCORP INC COMMON STOCK USD.01		1,235,773.00	0.005%	98.578%
1703	HEIDRICK + STRUGGLES INTL COMMON STOCK USD.01		1,227,124.80	0.005%	98.584%
1704	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		1,222,910.57	0.005%	98.589%
1705	HEALTHSTREAM INC COMMON STOCK		1,222,287.36	0.005%	98.594%
1706	WEIS MARKETS INC COMMON STOCK		1,221,069.36	0.005%	98.600%
1707	NATIONAL PRESTO INDS INC COMMON STOCK USD1.0		1,211,159.75	0.005%	98.605%
1708	MIDDLESEX WATER CO COMMON STOCK		1,204,818.72	0.005%	98.610%
1709	INGLES MARKETS INC CLASS A COMMON STOCK USD.05		1,200,225.60	0.005%	98.616%
1710	LIBERTY MEDIA CORP LIBERTY C TRACKING STK USD.01		1,199,107.35	0.005%	98.621%
1711	CENTRAL PACIFIC FINANCIAL CO COMMON STOCK		1,188,418.30	0.005%	98.626%
1712	PHOTRONICS INC COMMON STOCK USD.01		1,188,415.20	0.005%	98.631%
1713	CONNECTICUT WATER SVC INC COMMON STOCK		1,186,781.55	0.005%	98.637%
1714	PHH CORP COMMON STOCK USD.01		1,184,901.12	0.005%	98.642%
1715	WILLIAM LYON HOMES CL A COMMON STOCK USD.01		1,176,762.45	0.005%	98.647%
1716	HACKETT GROUP INC/THE COMMON STOCK USD.001		1,175,502.23	0.005%	98.652%
1717	MAIDEN HOLDINGS LTD COMMON STOCK USD.01		1,172,210.55	0.005%	98.657%
1718	TOOTSIE ROLL INDS COMMON STOCK USD.694		1,169,156.40	0.005%	98.662%
1719	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		1,163,917.94	0.005%	98.667%
1720	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		1,162,826.40	0.005%	98.673%
1721	GREENHILL + CO INC COMMON STOCK USD.01		1,161,972.00	0.005%	98.678%
1722	DXP ENTERPRISES INC COMMON STOCK USD.01		1,160,061.10	0.005%	98.683%
1723	AMERICAN VANGUARD CORP COMMON STOCK USD.1		1,159,887.15	0.005%	98.688%
1724	FARMER BROS CO COMMON STOCK USD1.0		1,158,961.60	0.005%	98.693%
1725	PETMED EXPRESS INC COMMON STOCK USD.001		1,157,707.60	0.005%	98.698%
1726	EXPRESS INC COMMON STOCK		1,157,388.70	0.005%	98.703%
1727	TEJON RANCH CO COMMON STOCK USD.5		1,155,253.89	0.005%	98.708%
1728	UNITED COMMUNITY FINANCIAL COMMON STOCK		1,152,927.75	0.005%	98.713%
1729	NATIONAL GENERAL HLDGS COMMON STOCK USD.01		1,152,411.26	0.005%	98.718%
1730	HERITAGE COMMERCE CORP COMMON STOCK		1,152,335.76	0.005%	98.723%
1731	YRC WORLDWIDE INC COMMON STOCK USD1.0		1,149,520.60	0.005%	98.728%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1732	FIVE PRIME THERAPEUTICS INC COMMON STOCK USD.001		1,147,980.00	0.005%	98.733%
1733	PIPER JAFFRAY COS COMMON STOCK USD.01		1,147,104.40	0.005%	98.738%
1734	NRG YIELD INC CLASS A COMMON STOCK USD.01		1,146,634.02	0.005%	98.743%
1735	HOMESTREET INC COMMON STOCK		1,144,898.20	0.005%	98.748%
1736	COHU INC COMMON STOCK USD1.0		1,142,917.38	0.005%	98.753%
1737	RESOURCES CONNECTION INC COMMON STOCK USD.01		1,130,389.95	0.005%	98.758%
1738	JAMES RIVER GROUP HOLDINGS L COMMON STOCK USD.0002		1,124,002.00	0.005%	98.763%
1739	LEMAITRE VASCULAR INC COMMON STOCK USD.01		1,119,411.60	0.005%	98.768%
1740	LENNAR CORP B SHS COMMON STOCK USD.1		1,103,698.80	0.005%	98.773%
1741	CARRIAGE SERVICES INC COMMON STOCK USD.01		1,100,351.60	0.005%	98.778%
1742	REGIS CORP COMMON STOCK USD.05		1,094,627.36	0.005%	98.783%
1743	NANOMETRICS INC COMMON STOCK		1,092,505.62	0.005%	98.788%
1744	MOTORCAR PARTS OF AMERICA IN COMMON STOCK USD.01		1,088,800.00	0.005%	98.792%
1745	RENEWABLE ENERGY GROUP INC COMMON STOCK USD.0001		1,084,584.10	0.005%	98.797%
1746	DENBURY RESOURCES INC COMMON STOCK USD.001		1,084,472.55	0.005%	98.802%
1747	CRYOLIFE INC COMMON STOCK USD.01		1,083,309.50	0.005%	98.807%
1748	PARK OHIO HOLDINGS CORP COMMON STOCK USD1.0		1,079,817.90	0.005%	98.811%
1749	COTIVITI HOLDINGS INC COMMON STOCK USD.001		1,075,515.00	0.005%	98.816%
1750	ZAGG INC COMMON STOCK USD.001		1,064,741.90	0.005%	98.821%
1751	REVLON INC CLASS A COMMON STOCK USD.01		1,062,064.00	0.005%	98.825%
1752	ZUMIEZ INC COMMON STOCK		1,053,539.75	0.005%	98.830%
1753	MISTRAS GROUP INC COMMON STOCK USD.01		1,052,458.28	0.005%	98.835%
1754	CARBONITE INC COMMON STOCK USD.01		1,050,184.80	0.005%	98.839%
1755	MATRIX SERVICE CO COMMON STOCK USD.01		1,049,691.80	0.005%	98.844%
1756	GASLOG LTD COMMON STOCK USD.01		1,045,875.20	0.005%	98.848%
1757	ENVESTNET INC COMMON STOCK		1,043,502.50	0.005%	98.853%
1758	FEDERAL AGRIC MTG CORP CL C COMMON STOCK USD1.0		1,041,564.75	0.005%	98.858%
1759	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		1,039,824.25	0.005%	98.862%
1760	ELECTRO SCIENTIFIC INDS INC COMMON STOCK		1,033,969.58	0.005%	98.867%
1761	BILL BARRETT CORP COMMON STOCK USD.001		1,032,853.68	0.005%	98.871%
1762	PENNYMAC FINANCIAL SERVICE A COMMON STOCK USD.0001		1,032,100.20	0.005%	98.876%
1763	INTREPID POTASH INC COMMON STOCK USD.001		1,030,601.04	0.005%	98.880%
1764	CONCERT PHARMACEUTICALS INC COMMON STOCK USD.001		1,027,011.68	0.005%	98.885%
1765	PHIBRO ANIMAL HEALTH CORP A COMMON STOCK USD.001		1,026,982.05	0.005%	98.889%
1766	TETRA TECHNOLOGIES INC COMMON STOCK USD.01		1,026,535.68	0.005%	98.894%
1767	NV5 GLOBAL INC COMMON STOCK USD.01		1,024,822.50	0.004%	98.898%
1768	FIESTA RESTAURANT GROUP COMMON STOCK USD.01		1,020,364.80	0.004%	98.903%
1769	EXACTECH INC COMMON STOCK USD.01		1,018,082.10	0.004%	98.907%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1770	AMERICAN PUBLIC EDUCATION COMMON STOCK USD.01		1,016,660.40	0.004%	98.912%
1771	DEL TACO RESTAURANTS INC COMMON STOCK		1,010,052.40	0.004%	98.916%
1772	FINANCIAL INSTITUTIONS INC COMMON STOCK USD.01		1,008,138.60	0.004%	98.920%
1773	ENNIS INC COMMON STOCK USD2.5		1,007,139.00	0.004%	98.925%
1774	OFG BANCORP COMMON STOCK USD1.0		1,007,076.00	0.004%	98.929%
1775	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		1,005,300.15	0.004%	98.934%
1776	CEVA INC COMMON STOCK USD.001		1,000,164.00	0.004%	98.938%
1777	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		999,673.40	0.004%	98.943%
1778	PDL BIOPHARMA INC COMMON STOCK USD.01		998,570.76	0.004%	98.947%
1779	INDEPENDENT BANK CORP MICH COMMON STOCK USD1.0		991,449.65	0.004%	98.951%
1780	GP STRATEGIES CORP COMMON STOCK USD.01		990,764.50	0.004%	98.956%
1781	CLOUD PEAK ENERGY INC COMMON STOCK USD.01		989,315.00	0.004%	98.960%
1782	GREIF INC CL B COMMON STOCK		988,611.80	0.004%	98.964%
1783	INFINITY PROPERTY + CASUALTY COMMON STOCK		986,883.75	0.004%	98.969%
1784	CHURCHILL DOWNS INC COMMON STOCK		983,164.00	0.004%	98.973%
1785	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		982,610.87	0.004%	98.977%
1786	BASIC ENERGY SERVICES INC COMMON STOCK USD.01		982,218.04	0.004%	98.982%
1787	CONN S INC COMMON STOCK USD.01		971,893.80	0.004%	98.986%
1788	FINISH LINE/THE CL A COMMON STOCK USD.01		968,794.31	0.004%	98.990%
1789	HIBBETT SPORTS INC COMMON STOCK USD.01		968,726.40	0.004%	98.994%
1790	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		968,719.71	0.004%	98.999%
1791	STRAIGHT PATH COMM B COMMON STOCK USD.01		965,790.00	0.004%	99.003%
1792	STATE AUTO FINANCIAL CORP COMMON STOCK		963,833.52	0.004%	99.007%
1793	RENT A CENTER INC COMMON STOCK USD.01		961,617.36	0.004%	99.011%
1794	GREEN BANCORP INC COMMON STOCK USD.01		953,928.45	0.004%	99.015%
1795	DAKTRONICS INC COMMON STOCK		951,214.98	0.004%	99.020%
1796	TRIPLE S MANAGEMENT CORP B COMMON STOCK USD1.0		946,684.08	0.004%	99.024%
1797	VERA BRADLEY INC COMMON STOCK		929,139.35	0.004%	99.028%
1798	CONNECTONE BANCORP INC COMMON STOCK		929,010.50	0.004%	99.032%
1799	OMNOVA SOLUTIONS INC COMMON STOCK USD.1		924,165.00	0.004%	99.036%
1800	AMERICA S CAR MART INC COMMON STOCK USD.01		910,244.50	0.004%	99.040%
1801	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		909,967.53	0.004%	99.044%
1802	TEAM INC COMMON STOCK USD.3		909,245.00	0.004%	99.048%
1803	CAMDEN NATIONAL CORP COMMON STOCK		907,285.28	0.004%	99.052%
1804	BOOT BARN HOLDINGS INC COMMON STOCK		907,212.56	0.004%	99.056%
1805	UNIFI INC COMMON STOCK USD.1		906,986.70	0.004%	99.060%
1806	RIBBON COMMUNICATIONS INC COMMON STOCK USD.001		901,480.96	0.004%	99.064%
1807	NAUTILUS INC COMMON STOCK		895,015.35	0.004%	99.068%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1808	DIAMOND HILL INVESTMENT GRP COMMON STOCK		892,557.48	0.004%	99.072%
1809	ASCENA RETAIL GROUP INC COMMON STOCK USD.01		890,071.20	0.004%	99.076%
1810	CULP INC COMMON STOCK USD.05		869,634.60	0.004%	99.079%
1811	HAYNES INTERNATIONAL INC COMMON STOCK USD.001		868,543.80	0.004%	99.083%
1812	ALPHA + OMEGA SEMICONDUCTOR COMMON STOCK		866,800.54	0.004%	99.087%
1813	BOTTOMLINE TECHNOLOGIES (DE) COMMON STOCK USD.001		866,072.00	0.004%	99.091%
1814	WINMARK CORP COMMON STOCK		865,774.00	0.004%	99.095%
1815	DEPOMED INC COMMON STOCK		865,602.15	0.004%	99.098%
1816	AMC ENTERTAINMENT HLDS CL A COMMON STOCK USD.01		863,936.00	0.004%	99.102%
1817	SPARTAN MOTORS INC COMMON STOCK USD.01		863,455.80	0.004%	99.106%
1818	ETSY INC COMMON STOCK USD.001		858,101.16	0.004%	99.110%
1819	ARMSTRONG FLOORING INC COMMON STOCK USD.0001		857,727.77	0.004%	99.114%
1820	VASCO DATA SECURITY INTL COMMON STOCK USD.001		855,576.00	0.004%	99.117%
1821	ENANTA PHARMACEUTICALS INC COMMON STOCK USD.01		855,106.70	0.004%	99.121%
1822	XENCOR INC COMMON STOCK USD.01		852,134.40	0.004%	99.125%
1823	HOOVER FURNITURE CORP COMMON STOCK		848,766.05	0.004%	99.128%
1824	FIRST DEFIANCE FINL CORP COMMON STOCK USD.01		847,734.48	0.004%	99.132%
1825	GLOBAL INDEMNITY LTD COMMON STOCK USD.0001		843,188.50	0.004%	99.136%
1826	HAVERTY FURNITURE COMMON STOCK USD1.0		840,754.60	0.004%	99.140%
1827	GOPRO INC CLASS A COMMON STOCK USD.0001		838,118.87	0.004%	99.143%
1828	PC CONNECTION INC COMMON STOCK USD.01		831,850.00	0.004%	99.147%
1829	XO GROUP INC COMMON STOCK USD.01		826,380.60	0.004%	99.151%
1830	W+T OFFSHORE INC COMMON STOCK USD.00001		823,903.52	0.004%	99.154%
1831	TEEKAY CORP COMMON STOCK USD.001		823,645.92	0.004%	99.158%
1832	VSE CORP COMMON STOCK USD.05		817,723.65	0.004%	99.161%
1833	CROSS COUNTRY HEALTHCARE INC COMMON STOCK USD.0001		817,497.51	0.004%	99.165%
1834	VECTRUS INC COMMON STOCK USD.01		815,905.60	0.004%	99.169%
1835	UNITED INSURANCE HOLDINGS CO COMMON STOCK USD.0001		809,643.24	0.004%	99.172%
1836	YELP INC COMMON STOCK USD.000001		800,240.84	0.004%	99.176%
1837	CITI TRENDS INC COMMON STOCK USD.01		795,014.16	0.003%	99.179%
1838	ENGLITY HOLDINGS INC COMMON STOCK USD.01		792,491.04	0.003%	99.183%
1839	MOVADO GROUP INC COMMON STOCK USD.01		789,816.60	0.003%	99.186%
1840	AXT INC COMMON STOCK USD.001		788,854.50	0.003%	99.189%
1841	POWELL INDUSTRIES INC COMMON STOCK USD.01		786,657.42	0.003%	99.193%
1842	NL INDUSTRIES COMMON STOCK USD.125		781,833.00	0.003%	99.196%
1843	FUTUREFUEL CORP COMMON STOCK USD.0001		781,742.60	0.003%	99.200%
1844	STERLING CONSTRUCTION CO COMMON STOCK USD.01		778,423.95	0.003%	99.203%
1845	NATIONAL HEALTHCARE CORP COMMON STOCK USD.01		770,518.98	0.003%	99.207%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1846	CHUY S HOLDINGS INC COMMON STOCK USD.01		767,652.00	0.003%	99.210%
1847	ARROW FINANCIAL CORP COMMON STOCK USD1.0		763,649.60	0.003%	99.213%
1848	LSC COMMUNICATIONS INC COMMON STOCK USD.01		761,770.80	0.003%	99.217%
1849	AMERICAN RAILCAR INDUSTRIES COMMON STOCK USD.01		760,554.24	0.003%	99.220%
1850	HCI GROUP INC COMMON STOCK		760,442.10	0.003%	99.223%
1851	ADDUS HOMECARE CORP COMMON STOCK USD.001		755,646.30	0.003%	99.227%
1852	WATERSTONE FINANCIAL INC COMMON STOCK USD.01		742,550.40	0.003%	99.230%
1853	IRIDIUM COMMUNICATIONS INC COMMON STOCK USD.001		733,869.50	0.003%	99.233%
1854	HAWKINS INC COMMON STOCK USD.05		733,534.00	0.003%	99.236%
1855	GLU MOBILE INC COMMON STOCK USD.0001		729,763.76	0.003%	99.240%
1856	ENDURANCE INTERNATIONAL GROU COMMON STOCK USD.0001		728,150.70	0.003%	99.243%
1857	1 800 FLOWERS.COM INC CL A COMMON STOCK USD.01		726,591.23	0.003%	99.246%
1858	DERMIRA INC COMMON STOCK USD.001		722,611.24	0.003%	99.249%
1859	ARCHROCK INC COMMON STOCK USD.01		720,247.80	0.003%	99.252%
1860	LANDEC CORP COMMON STOCK USD.001		716,675.00	0.003%	99.255%
1861	MAGNACHIP SEMICONDUCT COMMON STOCK USD.01		716,100.00	0.003%	99.259%
1862	ACETO CORP COMMON STOCK USD.01		712,380.03	0.003%	99.262%
1863	REX AMERICAN RESOURCES CORP COMMON STOCK USD.01		710,355.00	0.003%	99.265%
1864	SURMODICS INC COMMON STOCK USD.05		698,746.40	0.003%	99.268%
1865	UNITED STATES LIME + MINERAL COMMON STOCK USD.1		697,504.00	0.003%	99.271%
1866	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		696,164.00	0.003%	99.274%
1867	FIRST COMMUNITY BANCSHARES COMMON STOCK USD1.0		693,716.16	0.003%	99.277%
1868	FOSSIL GROUP INC COMMON STOCK USD.01		693,355.80	0.003%	99.280%
1869	ASTRONICS CORP CL B COMMON STOCK USD.01		692,823.95	0.003%	99.283%
1870	TWIN DISC INC COMMON STOCK		690,863.80	0.003%	99.286%
1871	DEL FRISCO S RESTAURANT GROU COMMON STOCK USD.001		690,235.00	0.003%	99.289%
1872	ALLIED MOTION TECHNOLOGIES COMMON STOCK		686,649.55	0.003%	99.292%
1873	MESA LABORATORIES INC COMMON STOCK		685,191.42	0.003%	99.295%
1874	ESSENDANT INC COMMON STOCK USD.1		684,587.25	0.003%	99.298%
1875	WEST BANCORPORATION COMMON STOCK		684,569.60	0.003%	99.301%
1876	CLIFTON BANCORP INC COMMON STOCK USD.01		683,622.79	0.003%	99.304%
1877	BARNES + NOBLE INC COMMON STOCK USD.001		682,195.60	0.003%	99.307%
1878	HESKA CORP COMMON STOCK USD.001		679,100.40	0.003%	99.310%
1879	PDF SOLUTIONS INC COMMON STOCK USD.00015		672,618.24	0.003%	99.313%
1880	FITBIT INC A COMMON STOCK USD.0001		668,217.65	0.003%	99.316%
1881	HANGER INC COMMON STOCK USD.01		655,780.48	0.003%	99.319%
1882	CALIX INC COMMON STOCK		655,667.20	0.003%	99.322%
1883	DONEGAL GROUP INC CL A COMMON STOCK USD.01		653,877.90	0.003%	99.325%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1884	HARMONIC INC COMMON STOCK USD.001		649,313.10	0.003%	99.327%
1885	CONSTELLATION BRANDS INC B COMMON STOCK USD.01		645,809.20	0.003%	99.330%
1886	FRANCESCAS HOLDINGS CORP COMMON STOCK USD.01		636,752.60	0.003%	99.333%
1887	NATIONAL CINEMEDIA INC COMMON STOCK USD.01		636,533.50	0.003%	99.336%
1888	STATE BANK FINANCIAL CORP COMMON STOCK USD.01		632,655.36	0.003%	99.339%
1889	HUDSON TECHNOLOGIES INC COMMON STOCK USD.01		629,092.72	0.003%	99.341%
1890	TILE SHOP HLDGS INC COMMON STOCK USD.0001		625,907.70	0.003%	99.344%
1891	BAZAARVOICE INC COMMON STOCK USD.0001		625,454.50	0.003%	99.347%
1892	NATHAN S FAMOUS INC COMMON STOCK USD.01		624,535.80	0.003%	99.350%
1893	LUMBER LIQUIDATORS HOLDINGS COMMON STOCK USD.001		620,072.42	0.003%	99.352%
1894	BARNES + NOBLE EDUCATION INC COMMON STOCK USD.01		615,823.25	0.003%	99.355%
1895	VIACOM INC CLASS A COMMON STOCK USD.001		615,448.95	0.003%	99.358%
1896	YORK WATER CO COMMON STOCK		605,781.00	0.003%	99.360%
1897	QAD INC A COMMON STOCK		605,037.80	0.003%	99.363%
1898	CRAFT BREW ALLIANCE INC COMMON STOCK USD.005		604,842.30	0.003%	99.366%
1899	RADNET INC COMMON STOCK USD.0001		602,920.15	0.003%	99.368%
1900	SPORTSMAN S WAREHOUSE HOLDIN COMMON STOCK USD.01		600,840.63	0.003%	99.371%
1901	UNISYS CORP COMMON STOCK USD.01		596,700.50	0.003%	99.374%
1902	PEOPLES BANCORP INC COMMON STOCK		596,431.89	0.003%	99.376%
1903	GREAT LAKES DREDGE + DOCK CO COMMON STOCK USD.0001		595,931.80	0.003%	99.379%
1904	CUTERA INC COMMON STOCK USD.001		595,348.80	0.003%	99.381%
1905	AMER NATL BNKSHS/DANVILLE VA COMMON STOCK USD1.0		593,762.40	0.003%	99.384%
1906	CONS TOMOKA LAND CO FLORIDA COMMON STOCK USD1.0		591,096.61	0.003%	99.387%
1907	REPUBLIC BANCORP INC CLASS A COMMON STOCK		590,124.48	0.003%	99.389%
1908	PEAPACK GLADSTONE FINL CORP COMMON STOCK		586,044.48	0.003%	99.392%
1909	FRANKLIN COVEY CO COMMON STOCK USD.05		583,574.40	0.003%	99.394%
1910	EMC INS GROUP INC COMMON STOCK USD1.0		583,277.75	0.003%	99.397%
1911	INDEPENDENT BANK GROUP INC COMMON STOCK USD.01		582,251.25	0.003%	99.400%
1912	MARLIN BUSINESS SERVICES INC COMMON STOCK USD.01		580,555.20	0.003%	99.402%
1913	HURCO COMPANIES INC COMMON STOCK		580,267.80	0.003%	99.405%
1914	APPFOLIO INC A COMMON STOCK USD.0001		578,077.50	0.003%	99.407%
1915	MONEYGRAM INTERNATIONAL INC COMMON STOCK USD.01		576,505.92	0.003%	99.410%
1916	POTBELLY CORP COMMON STOCK USD.01		575,488.10	0.003%	99.412%
1917	PICO HOLDINGS INC COMMON STOCK USD.001		574,880.40	0.003%	99.415%
1918	SUPERIOR UNIFORM GROUP INC COMMON STOCK		572,178.16	0.003%	99.417%
1919	PIER 1 IMPORTS INC COMMON STOCK USD.001		569,911.20	0.003%	99.420%
1920	SAFEGUARD SCIENTIFICS INC COMMON STOCK USD.1		565,400.00	0.002%	99.422%
1921	CONTROL4 CORP COMMON STOCK USD.0001		562,912.04	0.002%	99.425%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1922	FRANK S INTERNATIONAL NV COMMON STOCK EUR.01		562,263.84	0.002%	99.427%
1923	SYNCHRONOSS TECHNOLOGIES INC COMMON STOCK USD.0001		558,771.96	0.002%	99.430%
1924	CBS CORP CLASS A VOTING COMMON STOCK USD.001		558,088.92	0.002%	99.432%
1925	NATIONAL WESTERN LIFE GROU A COMMON STOCK USD.01		554,840.70	0.002%	99.434%
1926	CAPITAL SENIOR LIVING CORP COMMON STOCK USD.01		553,994.64	0.002%	99.437%
1927	PANHANDLE OIL AND GAS INC A COMMON STOCK USD.01666		553,092.65	0.002%	99.439%
1928	GLOBANT SA COMMON STOCK USD1.2		550,914.56	0.002%	99.442%
1929	CIVEO CORP COMMON STOCK USD.01		549,650.50	0.002%	99.444%
1930	PARK ELECTROCHEMICAL CORP COMMON STOCK USD.1		548,505.90	0.002%	99.447%
1931	ENZO BIOCHEM INC COMMON STOCK USD.01		545,832.32	0.002%	99.449%
1932	CRA INTERNATIONAL INC COMMON STOCK		544,531.04	0.002%	99.451%
1933	CATO CORP CLASS A COMMON STOCK USD.033		542,690.28	0.002%	99.454%
1934	SHOE CARNIVAL INC COMMON STOCK USD.01		538,962.95	0.002%	99.456%
1935	SEACOR MARINE HOLDINGS INC COMMON STOCK USD.01		538,425.36	0.002%	99.458%
1936	BABCOCK + WILCOX ENTERPR COMMON STOCK USD.01		538,050.50	0.002%	99.461%
1937	PIONEER ENERGY SERVICES CORP COMMON STOCK USD.1		535,177.50	0.002%	99.463%
1938	WINDSTREAM HOLDINGS INC COMMON STOCK USD.0001		530,912.25	0.002%	99.466%
1939	RTI SURGICAL INC COMMON STOCK USD.001		530,023.50	0.002%	99.468%
1940	MARCUS CORPORATION COMMON STOCK USD1.0		527,982.00	0.002%	99.470%
1941	DMC GLOBAL INC COMMON STOCK USD.05		527,112.20	0.002%	99.472%
1942	LIBERTY MEDIA CORP LIBERTY A TRACKING STK USD.01		526,957.92	0.002%	99.475%
1943	BANK MUTUAL CORP COMMON STOCK USD.01		526,094.40	0.002%	99.477%
1944	FOSTER (LB) CO A COMMON STOCK USD.01		524,700.90	0.002%	99.479%
1945	BRIDGEPOINT EDUCATION INC COMMON STOCK USD.01		523,197.32	0.002%	99.482%
1946	INTERNAP CORP COMMON STOCK USD.001		522,645.20	0.002%	99.484%
1947	XCERRA CORP COMMON STOCK USD.05		518,680.56	0.002%	99.486%
1948	3D SYSTEMS CORP COMMON STOCK USD.001		517,980.16	0.002%	99.489%
1949	LIMELIGHT NETWORKS INC COMMON STOCK USD.001		516,984.54	0.002%	99.491%
1950	IDT CORP CLASS B COMMON STOCK USD.01		514,498.84	0.002%	99.493%
1951	WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01		512,629.95	0.002%	99.495%
1952	GAIN CAPITAL HOLDINGS INC COMMON STOCK USD.00001		509,467.00	0.002%	99.498%
1953	STONE ENERGY CORP COMMON STOCK USD.01		507,369.46	0.002%	99.500%
1954	HERITAGE CRYSTAL CLEAN INC COMMON STOCK USD.01		502,925.25	0.002%	99.502%
1955	OLYMPIC STEEL INC COMMON STOCK		501,351.48	0.002%	99.504%
1956	COMMERCEHUB INC SERIES C COMMON STOCK USD.01		500,556.21	0.002%	99.506%
1957	OPUS BANK COMMON STOCK		500,238.90	0.002%	99.509%
1958	TIPTREE INC COMMON STOCK USD.001		492,141.45	0.002%	99.511%
1959	PJT PARTNERS INC A COMMON STOCK		491,019.50	0.002%	99.513%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>		<b>22,781,324,977.66</b>			<b>99.948%</b>
1960	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		490,461.79	0.002%	99.515%
1961	AVID TECHNOLOGY INC COMMON STOCK USD.01		488,521.80	0.002%	99.517%
1962	FIRST FINANCIAL CORP/INDIANA COMMON STOCK		488,326.10	0.002%	99.519%
1963	HERITAGE INSURANCE HOLDINGS COMMON STOCK USD.0001		485,865.90	0.002%	99.521%
1964	REGIONAL MANAGEMENT CORP COMMON STOCK USD.1		482,120.00	0.002%	99.524%
1965	DRIVE SHACK INC COMMON STOCK USD.01		478,300.48	0.002%	99.526%
1966	READING INTERNATIONAL INC A COMMON STOCK USD.01		473,757.70	0.002%	99.528%
1967	FREIGHTCAR AMERICA INC COMMON STOCK USD.01		473,320.40	0.002%	99.530%
1968	HORIZON BANCORP INDIANA COMMON STOCK		472,705.80	0.002%	99.532%
1969	FRP HOLDINGS INC COMMON STOCK USD.1		471,577.95	0.002%	99.534%
1970	FEDERATED NATIONAL HOLDING C COMMON STOCK USD.01		470,244.47	0.002%	99.536%
1971	KINDRED BIOSCIENCES INC COMMON STOCK USD.0001		469,945.00	0.002%	99.538%
1972	NATIONAL RESEARCH CORP A COMMON STOCK USD.001		469,307.25	0.002%	99.540%
1973	MERCANTILE BANK CORP COMMON STOCK		468,816.93	0.002%	99.542%
1974	MCCORMICK + CO INC VTG COM COMMON STOCK		468,739.88	0.002%	99.544%
1975	TERRITORIAL BANCORP INC COMMON STOCK USD.01		468,492.16	0.002%	99.546%
1976	DUCOMMUN INC COMMON STOCK USD.01		466,267.22	0.002%	99.548%
1977	INTERNATIONAL SEAWAYS INC COMMON STOCK		465,901.35	0.002%	99.550%
1978	BUCKLE INC/THE COMMON STOCK USD.01		462,814.15	0.002%	99.552%
1979	VERSO CORP A COMMON STOCK		461,451.98	0.002%	99.554%
1980	BIOSPECIFICS TECHNOLOGIES COMMON STOCK USD.001		458,687.84	0.002%	99.556%
1981	KIMBALL ELECTRONICS INC COMMON STOCK		454,193.50	0.002%	99.558%
1982	ACHILLION PHARMACEUTICALS COMMON STOCK USD.001		449,739.45	0.002%	99.560%
1983	CAMBIUM LEARNING GROUP INC COMMON STOCK USD.001		449,006.22	0.002%	99.562%
1984	HILL INTERNATIONAL INC COMMON STOCK USD.0001		447,495.60	0.002%	99.564%
1985	HAMILTON BEACH BRAND A COMMON STOCK		445,991.37	0.002%	99.566%
1986	MELINTA THERAPEUTICS INC COMMON STOCK USD.001		445,981.50	0.002%	99.568%
1987	BASSETT FURNITURE INDS COMMON STOCK USD5.0		444,948.70	0.002%	99.570%
1988	NACCO INDUSTRIES CL A COMMON STOCK USD1.0		443,080.85	0.002%	99.572%
1989	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		442,900.60	0.002%	99.574%
1990	ARTESIAN RESOURCES CORP CL A COMMON STOCK USD1.0		439,393.24	0.002%	99.576%
1991	ACCURAY INC COMMON STOCK USD.001		434,891.80	0.002%	99.578%
1992	COWEN INC COMMON STOCK USD.01		433,786.15	0.002%	99.580%
1993	EVOLENT HEALTH INC A COMMON STOCK USD.01		428,823.30	0.002%	99.582%
1994	CHIMERIX INC COMMON STOCK USD.001		425,011.91	0.002%	99.584%
1995	HALCON RESOURCES CORP COMMON STOCK USD.0001		422,822.81	0.002%	99.585%
1996	NVE CORP COMMON STOCK USD.01		422,117.52	0.002%	99.587%
1997	FRONTIER COMMUNICATIONS CORP COMMON STOCK USD.25		421,154.37	0.002%	99.589%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
1998	COMMERCEHUB INC SERIES A COMMON STOCK USD.01		420,131.16	0.002%	99.591%
1999	BANKFINANCIAL CORP COMMON STOCK USD.01		420,010.12	0.002%	99.593%
2000	TREDEGAR CORP COMMON STOCK		418,581.85	0.002%	99.595%
2001	SIERRA BANCORP COMMON STOCK		417,052.16	0.002%	99.597%
2002	AMBAC FINANCIAL GROUP INC COMMON STOCK USD.01		415,173.60	0.002%	99.598%
2003	NEOPHOTONICS CORP COMMON STOCK USD.0025		414,663.15	0.002%	99.600%
2004	KIRKLAND S INC COMMON STOCK		413,503.53	0.002%	99.602%
2005	SUPERIOR INDUSTRIES INTL COMMON STOCK		410,449.15	0.002%	99.604%
2006	TETRAPHASE PHARMACEUTICALS I COMMON STOCK USD.001		408,811.68	0.002%	99.606%
2007	WATSCO INC CL B COMMON STOCK USD.5		408,807.00	0.002%	99.607%
2008	LIBBEY INC COMMON STOCK USD.01		408,391.48	0.002%	99.609%
2009	SENECA FOODS CORP CL A COMMON STOCK USD.25		404,187.05	0.002%	99.611%
2010	BIO RAD LABORATORIES CL B COMMON STOCK USD.0001		404,128.45	0.002%	99.613%
2011	DHT HOLDINGS INC COMMON STOCK USD.01		402,052.00	0.002%	99.614%
2012	LSB INDUSTRIES INC COMMON STOCK USD.1		401,806.23	0.002%	99.616%
2013	SOUTHERN FIRST BANCSHARES COMMON STOCK USD.01		400,616.45	0.002%	99.618%
2014	REALNETWORKS INC COMMON STOCK USD.001		400,340.20	0.002%	99.620%
2015	NATURAL GAS SERVICES GROUP COMMON STOCK USD.01		399,805.60	0.002%	99.621%
2016	TRISTATE CAPITAL HLDGS INC COMMON STOCK		396,680.70	0.002%	99.623%
2017	NEW YORK + CO COMMON STOCK USD.001		396,246.24	0.002%	99.625%
2018	AGILYSYS INC COMMON STOCK USD.3		395,520.00	0.002%	99.627%
2019	OCWEN FINANCIAL CORP COMMON STOCK USD.01		394,731.47	0.002%	99.628%
2020	DSP GROUP INC COMMON STOCK USD.001		394,296.90	0.002%	99.630%
2021	SIGMA DESIGNS INC COMMON STOCK		390,974.35	0.002%	99.632%
2022	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		390,042.90	0.002%	99.634%
2023	STRATUS PROPERTIES INC COMMON STOCK USD.01		388,252.80	0.002%	99.635%
2024	ERA GROUP INC COMMON STOCK USD.01		385,405.98	0.002%	99.637%
2025	CELLDEX THERAPEUTICS INC COMMON STOCK USD.001		385,182.84	0.002%	99.639%
2026	VALHI INC COMMON STOCK USD.01		382,278.96	0.002%	99.640%
2027	MILLER INDUSTRIES INC/TENN COMMON STOCK USD.01		382,075.35	0.002%	99.642%
2028	CAPITAL CITY BANK GROUP INC COMMON STOCK USD.01		377,712.94	0.002%	99.644%
2029	WILLDAN GROUP INC COMMON STOCK USD.01		376,858.46	0.002%	99.645%
2030	LANDS END INC COMMON STOCK USD.01		376,723.20	0.002%	99.647%
2031	OPPENHEIMER HOLDINGS CL A COMMON STOCK USD.001		376,667.50	0.002%	99.649%
2032	REIS INC COMMON STOCK USD.01		376,322.00	0.002%	99.650%
2033	RUSH ENTERPRISES INC CL B COMMON STOCK USD.01		375,102.42	0.002%	99.652%
2034	SPOK HOLDINGS INC COMMON STOCK USD.0001		374,540.40	0.002%	99.654%
2035	LAWSON PRODUCTS INC COMMON STOCK USD1.0		373,326.25	0.002%	99.655%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2036	QUINSTREET INC COMMON STOCK USD.001		370,550.28	0.002%	99.657%
2037	ADVERUM BIOTECHNOLOGIES INC COMMON STOCK USD.0001		370,270.60	0.002%	99.658%
2038	RYERSON HOLDING CORP COMMON STOCK USD.01		365,650.00	0.002%	99.660%
2039	GOLD RESOURCE CORP COMMON STOCK USD.001		362,766.16	0.002%	99.662%
2040	RADIANT LOGISTICS INC COMMON STOCK USD.001		362,645.14	0.002%	99.663%
2041	BEL FUSE INC CL B COMMON STOCK USD.1		361,926.60	0.002%	99.665%
2042	FLEXSTEEL INDS COMMON STOCK USD1.0		361,225.80	0.002%	99.666%
2043	AMTECH SYSTEMS INC COMMON STOCK USD.01		361,190.33	0.002%	99.668%
2044	HORIZON GLOBAL CORP COMMON STOCK USD.01		360,941.75	0.002%	99.670%
2045	LEAF GROUP LTD COMMON STOCK USD.0001		360,701.25	0.002%	99.671%
2046	GRAHAM CORP COMMON STOCK USD.1		358,129.00	0.002%	99.673%
2047	LSI INDUSTRIES INC COMMON STOCK		356,918.88	0.002%	99.674%
2048	OMEGA FLEX INC COMMON STOCK USD.01		341,762.08	0.001%	99.676%
2049	GAMCO INVESTORS INC A COMMON STOCK USD.001		337,457.56	0.001%	99.677%
2050	VERITEX HOLDINGS INC COMMON STOCK USD.01		335,876.31	0.001%	99.679%
2051	AMPCO PITTSBURGH CORP COMMON STOCK USD1.0		335,797.60	0.001%	99.680%
2052	PREFORMED LINE PRODUCTS CO COMMON STOCK USD2.0		335,102.82	0.001%	99.682%
2053	VISHAY PRECISION GROUP COMMON STOCK		334,526.60	0.001%	99.683%
2054	STARTEK INC COMMON STOCK USD.01		334,037.50	0.001%	99.685%
2055	GULF ISLAND FABRICATION INC COMMON STOCK		332,252.40	0.001%	99.686%
2056	PERRY ELLIS INTERNATIONAL COMMON STOCK USD.01		327,015.26	0.001%	99.688%
2057	BUILD A BEAR WORKSHOP INC COMMON STOCK USD.01		326,731.20	0.001%	99.689%
2058	FB FINANCIAL CORP COMMON STOCK USD1.0		326,274.76	0.001%	99.690%
2059	COLLECTORS UNIVERSE COMMON STOCK USD.001		324,989.28	0.001%	99.692%
2060	TELENAV INC COMMON STOCK USD.001		322,366.40	0.001%	99.693%
2061	APPLIED OPTOELECTRONICS INC COMMON STOCK USD.001		320,369.49	0.001%	99.695%
2062	KVH INDUSTRIES INC COMMON STOCK USD.01		319,068.75	0.001%	99.696%
2063	MACATAWA BANK CORP COMMON STOCK		317,896.60	0.001%	99.697%
2064	NATURAL GROCERS BY VITAMIN C COMMON STOCK USD.001		316,480.00	0.001%	99.699%
2065	CECO ENVIRONMENTAL CORP COMMON STOCK USD.01		315,360.48	0.001%	99.700%
2066	QUORUM HEALTH CORP COMMON STOCK USD.0001		313,294.09	0.001%	99.702%
2067	CITIZENS INC COMMON STOCK		311,744.16	0.001%	99.703%
2068	SHAKE SHACK INC CLASS A COMMON STOCK USD.01		311,739.72	0.001%	99.704%
2069	PTC THERAPEUTICS INC COMMON STOCK USD.001		307,146.07	0.001%	99.706%
2070	CRAWFORD + CO CL B COMMON STOCK USD1.0		305,664.02	0.001%	99.707%
2071	GEOSPACE TECHNOLOGIES CORP COMMON STOCK USD.01		304,040.96	0.001%	99.708%
2072	INSYS THERAPEUTICS INC COMMON STOCK USD.0002145		302,180.78	0.001%	99.710%
2073	SHILOH INDUSTRIES INC COMMON STOCK USD.01		301,613.25	0.001%	99.711%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2074	MCEWEN MINING INC COMMON STOCK		300,399.00	0.001%	99.712%
2075	BIOSCRIP INC COMMON STOCK USD.0001		299,227.50	0.001%	99.714%
2076	LIBERTY MEDIA CORP BRAVES C TRACKING STK		299,188.26	0.001%	99.715%
2077	WILEY (JOHN) + SONS CL B COMMON STOCK USD1.0		296,832.00	0.001%	99.716%
2078	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		295,408.44	0.001%	99.718%
2079	NORTHRIM BANCORP INC COMMON STOCK USD1.0		294,426.90	0.001%	99.719%
2080	MONARCH CASINO + RESORT INC COMMON STOCK USD.01		292,723.00	0.001%	99.720%
2081	DIGI INTERNATIONAL INC COMMON STOCK USD.01		291,694.05	0.001%	99.721%
2082	RIGEL PHARMACEUTICALS INC COMMON STOCK USD.001		291,328.00	0.001%	99.723%
2083	TESSCO TECHNOLOGIES INC COMMON STOCK USD.01		291,166.75	0.001%	99.724%
2084	ACCESS NATIONAL CORP COMMON STOCK USD.835		290,587.15	0.001%	99.725%
2085	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		289,439.25	0.001%	99.726%
2086	SEACHANGE INTERNATIONAL INC COMMON STOCK USD.01		289,187.19	0.001%	99.728%
2087	GOLDFIELD CORP COMMON STOCK USD.1		289,134.45	0.001%	99.729%
2088	MOOG INC CLASS B COMMON STOCK USD1.0		287,597.83	0.001%	99.730%
2089	NATIONSTAR MORTGAGE HOLDINGS COMMON STOCK USD.01		283,077.18	0.001%	99.732%
2090	ASURE SOFTWARE INC COMMON STOCK USD.01		282,142.40	0.001%	99.733%
2091	CLEAN ENERGY FUELS CORP COMMON STOCK USD.0001		280,744.26	0.001%	99.734%
2092	ANGI HOMESERVICES INC A COMMON STOCK		279,825.20	0.001%	99.735%
2093	VICOR CORP COMMON STOCK USD.01		279,770.40	0.001%	99.736%
2094	PARTY CITY HOLDCO INC COMMON STOCK USD.01		279,081.50	0.001%	99.738%
2095	PHI INC NON VOTING COMMON STOCK USD.1		277,575.42	0.001%	99.739%
2096	LAYNE CHRISTENSEN COMPANY COMMON STOCK USD.01		274,494.52	0.001%	99.740%
2097	SOUTHERN NATL BANCORP OF VA COMMON STOCK USD.01		273,368.81	0.001%	99.741%
2098	CELADON GROUP INC COMMON STOCK USD.033		272,865.75	0.001%	99.742%
2099	BAR HARBOR BANKSHARES COMMON STOCK USD2.0		271,302.37	0.001%	99.744%
2100	CENTURY BANCORP INC CL A COMMON STOCK USD1.0		270,586.40	0.001%	99.745%
2101	CLEAR CHANNEL OUTDOOR CL A COMMON STOCK USD.01		269,373.85	0.001%	99.746%
2102	GSI TECHNOLOGY INC COMMON STOCK USD.001		267,591.72	0.001%	99.747%
2103	FLOTEK INDUSTRIES INC COMMON STOCK USD.0001		267,261.50	0.001%	99.748%
2104	RIVERVIEW BANCORP INC COMMON STOCK USD.01		266,898.80	0.001%	99.750%
2105	ROSETTA STONE INC COMMON STOCK USD.00005		265,363.92	0.001%	99.751%
2106	ALICO INC COMMON STOCK USD1.0		265,341.60	0.001%	99.752%
2107	AMBARELLA INC COMMON STOCK USD.00045		262,735.20	0.001%	99.753%
2108	EMCORE CORP COMMON STOCK		262,251.00	0.001%	99.754%
2109	AMAG PHARMACEUTICALS INC COMMON STOCK USD.01		262,231.90	0.001%	99.755%
2110	NEW MEDIA INVESTMENT GROUP COMMON STOCK USD.01		261,324.70	0.001%	99.757%
2111	VERASTEM INC COMMON STOCK USD.0001		260,857.55	0.001%	99.758%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2112	ZIX CORP COMMON STOCK USD.01		260,652.60	0.001%	99.759%
2113	CORE MOLDING TECHNOLOGIES IN COMMON STOCK USD.01		260,436.80	0.001%	99.760%
2114	ROADRUNNER TRANSPORTATION SY COMMON STOCK USD.01		259,300.21	0.001%	99.761%
2115	TPI COMPOSITES INC COMMON STOCK USD.01		256,883.44	0.001%	99.762%
2116	ARDELYX INC COMMON STOCK USD.000001		253,960.25	0.001%	99.763%
2117	VOXX INTERNATIONAL CORP COMMON STOCK USD.01		253,767.50	0.001%	99.764%
2118	CONSUMER PORTFOLIO SERVICES COMMON STOCK		252,403.20	0.001%	99.766%
2119	BOJANGLES INC COMMON STOCK USD.01		251,970.25	0.001%	99.767%
2120	ORRSTOWN FINL SERVICES INC COMMON STOCK		250,519.15	0.001%	99.768%
2121	PRGX GLOBAL INC COMMON STOCK USD.01		250,328.80	0.001%	99.769%
2122	CASCADIAN THERAPEUTICS INC COMMON STOCK		249,145.96	0.001%	99.770%
2123	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		247,762.48	0.001%	99.771%
2124	FONAR CORP COMMON STOCK USD.0001		247,758.60	0.001%	99.772%
2125	INVESTORS TITLE CO COMMON STOCK		247,404.00	0.001%	99.773%
2126	RIGNET INC COMMON STOCK USD.001		246,559.50	0.001%	99.774%
2127	SYNDAX PHARMACEUTICALS INC COMMON STOCK USD.0001		246,296.40	0.001%	99.775%
2128	RED LION HOTELS CORP COMMON STOCK USD.01		242,868.45	0.001%	99.776%
2129	ALLIANCE ONE INTERNATIONAL COMMON STOCK		236,055.65	0.001%	99.777%
2130	PRIMO WATER CORP COMMON STOCK		235,768.66	0.001%	99.778%
2131	SEASPINE HOLDINGS CORP COMMON STOCK USD.01		235,240.95	0.001%	99.780%
2132	HARVARD BIOSCIENCE INC COMMON STOCK USD.01		235,192.70	0.001%	99.781%
2133	UNIVERSAL STAINLESS + ALLOY COMMON STOCK USD.001		234,352.38	0.001%	99.782%
2134	FRED S INC CLASS A COMMON STOCK		232,424.89	0.001%	99.783%
2135	LIQUIDITY SERVICES INC COMMON STOCK USD.001		231,057.60	0.001%	99.784%
2136	KEY TECHNOLOGY INC COMMON STOCK		230,768.78	0.001%	99.785%
2137	RCI HOSPITALITY HOLDINGS INC COMMON STOCK USD.01		230,397.96	0.001%	99.786%
2138	MCBC HOLDINGS INC COMMON STOCK USD.01		228,817.39	0.001%	99.787%
2139	TECHTARGET COMMON STOCK USD.001		225,776.32	0.001%	99.788%
2140	FIRST FINANCIAL NORTHWEST COMMON STOCK USD.01		225,343.78	0.001%	99.789%
2141	USA TRUCK INC COMMON STOCK USD.01		224,844.48	0.001%	99.790%
2142	EVOLUTION PETROLEUM CORP COMMON STOCK USD.001		224,749.35	0.001%	99.791%
2143	PACIFIC MERCANTILE BANCORP COMMON STOCK		223,801.45	0.001%	99.792%
2144	EHEALTH INC COMMON STOCK USD.001		223,257.36	0.001%	99.793%
2145	MARCHEX INC CLASS B COMMON STOCK USD.01		223,152.37	0.001%	99.794%
2146	CNB FINANCIAL CORP/PA COMMON STOCK		220,422.05	0.001%	99.794%
2147	PARKER DRILLING CO COMMON STOCK USD.167		217,166.58	0.001%	99.795%
2148	SAFEMWAY CASA LEY CVR COMMON STOCK		217,100.30	0.001%	99.796%
2149	DHI GROUP INC COMMON STOCK USD.01		216,833.40	0.001%	99.797%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2150	ORION GROUP HOLDINGS INC COMMON STOCK USD.01		216,365.44	0.001%	99.798%
2151	BIG 5 SPORTING GOODS CORP COMMON STOCK USD.01		215,044.65	0.001%	99.799%
2152	VITAMIN SHOPPE INC COMMON STOCK USD.01		214,489.00	0.001%	99.800%
2153	CAROLINA FINANCIAL CORP COMMON STOCK		214,324.28	0.001%	99.801%
2154	CONSOLIDATED WATER CO ORD SH COMMON STOCK USD.6		212,926.00	0.001%	99.802%
2155	NATURAL HEALTH TRENDS CORP COMMON STOCK USD.001		212,671.16	0.001%	99.803%
2156	GENCOR INDUSTRIES INC COMMON STOCK USD.1		211,948.80	0.001%	99.804%
2157	AV HOMES INC COMMON STOCK USD1.0		211,368.30	0.001%	99.805%
2158	MODUSLINK GLOBAL SOLUTIONS I COMMON STOCK USD.01		209,131.63	0.001%	99.806%
2159	TRECORA RESOURCES COMMON STOCK USD.1		208,078.50	0.001%	99.807%
2160	PAR TECHNOLOGY CORP/DEL COMMON STOCK USD.02		207,002.00	0.001%	99.808%
2161	BALDWIN + LYONS INC CL B COMMON STOCK		205,482.00	0.001%	99.808%
2162	PFSWEB INC COMMON STOCK USD.001		204,123.42	0.001%	99.809%
2163	PIXELWORKS INC COMMON STOCK USD.001		203,972.37	0.001%	99.810%
2164	FIRST BANCORP INC/ME COMMON STOCK USD.01		203,918.60	0.001%	99.811%
2165	HOME BANCORP INC COMMON STOCK USD.01		203,113.54	0.001%	99.812%
2166	DAWSON GEOPHYSICAL CO COMMON STOCK USD.01		201,665.42	0.001%	99.813%
2167	CHARTER FINANCIAL CORP COMMON STOCK USD.01		200,665.05	0.001%	99.814%
2168	LIFETIME BRANDS INC COMMON STOCK USD.01		198,040.05	0.001%	99.815%
2169	PURE CYCLE CORP COMMON STOCK USD.0033		197,064.30	0.001%	99.816%
2170	FRANKLIN FINANCIAL NETWORK COMMON STOCK		196,370.25	0.001%	99.816%
2171	HARDINGE INC COMMON STOCK USD.01		195,672.50	0.001%	99.817%
2172	MAUI LAND + PINEAPPLE CO COMMON STOCK		195,167.50	0.001%	99.818%
2173	FORESTAR GROUP INC COMMON STOCK USD1.0		194,297.20	0.001%	99.819%
2174	FTD COS INC COMMON STOCK USD.0001		193,297.96	0.001%	99.820%
2175	NAPCO SECURITY TECHNOLOGIES COMMON STOCK USD.01		193,156.50	0.001%	99.821%
2176	VILLAGE SUPER MARKET CLASS A COMMON STOCK		192,935.16	0.001%	99.822%
2177	CONTANGO OIL + GAS COMMON STOCK USD.04		192,236.70	0.001%	99.822%
2178	LAKELAND INDUSTRIES INC COMMON STOCK USD.01		190,251.30	0.001%	99.823%
2179	ARC DOCUMENT SOLUTIONS INC COMMON STOCK USD.001		190,061.96	0.001%	99.824%
2180	EAGLE BANCORP MONTANA INC COMMON STOCK USD.01		189,779.00	0.001%	99.825%
2181	EASTERN CO/THE COMMON STOCK		189,737.75	0.001%	99.826%
2182	SI FINANCIAL GROUP INC COMMON STOCK USD.01		189,699.60	0.001%	99.827%
2183	GARDNER DENVER HOLDINGS INC COMMON STOCK USD.01		189,532.98	0.001%	99.827%
2184	INPHI CORP COMMON STOCK		188,031.65	0.001%	99.828%
2185	WEYCO GROUP INC COMMON STOCK USD1.0		186,437.64	0.001%	99.829%
2186	HOUSTON WIRE + CABLE CO COMMON STOCK USD.001		185,388.00	0.001%	99.830%
2187	SPARK ENERGY INC CLASS A COMMON STOCK USD.01		185,130.00	0.001%	99.831%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2188	AMERESCO INC CL A COMMON STOCK USD.0001		183,700.50	0.001%	99.831%
2189	COSTAMARE INC COMMON STOCK USD.0001		183,133.76	0.001%	99.832%
2190	FIRST UNITED CORP COMMON STOCK USD.01		182,365.85	0.001%	99.833%
2191	DYAX CORPORATION CVR COMMON STOCK		180,129.87	0.001%	99.834%
2192	EAGLE PHARMACEUTICALS INC COMMON STOCK USD.001		179,489.31	0.001%	99.835%
2193	ION GEOPHYSICAL CORP COMMON STOCK USD.01		178,711.65	0.001%	99.835%
2194	MAXWELL TECHNOLOGIES INC COMMON STOCK USD.1		177,996.18	0.001%	99.836%
2195	CARBO CERAMICS INC COMMON STOCK USD.01		177,412.48	0.001%	99.837%
2196	PERFORMANT FINANCIAL CORP COMMON STOCK USD.01		176,337.60	0.001%	99.838%
2197	KOPIN CORP COMMON STOCK USD.01		175,448.72	0.001%	99.839%
2198	MUTUALFIRST FINANCIAL INC COMMON STOCK USD.01		173,856.50	0.001%	99.839%
2199	RESOLUTE FOREST PRODUCTS COMMON STOCK USD.001		173,661.50	0.001%	99.840%
2200	HOVNANIAN ENTERPRISES A COMMON STOCK USD.01		172,895.10	0.001%	99.841%
2201	NORTHWEST PIPE CO COMMON STOCK USD.01		172,330.00	0.001%	99.842%
2202	ASCENT CAPITAL GROUP INC A COMMON STOCK USD.01		170,154.92	0.001%	99.842%
2203	A H BELO CORP A COMMON STOCK USD.01		168,648.20	0.001%	99.843%
2204	STRATTEC SECURITY CORP COMMON STOCK USD.01		168,155.10	0.001%	99.844%
2205	MARINE PRODUCTS CORP COMMON STOCK USD.1		167,724.80	0.001%	99.845%
2206	HALLMARK FINL SERVICES INC COMMON STOCK USD.18		167,580.59	0.001%	99.845%
2207	J ALEXANDER S HOLDINGS COMMON STOCK USD.001		166,201.95	0.001%	99.846%
2208	TIMBERLAND BANCORP INC COMMON STOCK USD.01		166,032.90	0.001%	99.847%
2209	SYNALLOY CORP COMMON STOCK USD1.0		164,573.60	0.001%	99.847%
2210	ARATANA THERAPEUTICS INC COMMON STOCK USD.001		163,110.27	0.001%	99.848%
2211	SPARTON CORP COMMON STOCK USD1.25		162,749.73	0.001%	99.849%
2212	CSS INDUSTRIES INC COMMON STOCK USD.1		162,662.88	0.001%	99.850%
2213	INTEVAC INC COMMON STOCK		161,078.40	0.001%	99.850%
2214	ASPEN AEROGELS INC COMMON STOCK USD.00001		160,403.15	0.001%	99.851%
2215	KINSALE CAPITAL GROUP INC COMMON STOCK USD.01		158,764.44	0.001%	99.852%
2216	FARMERS CAPITAL BANK CORP COMMON STOCK USD.125		156,531.90	0.001%	99.852%
2217	CSW INDUSTRIALS INC COMMON STOCK USD.01		155,100.20	0.001%	99.853%
2218	ESSA BANCORP INC COMMON STOCK USD.01		154,463.40	0.001%	99.854%
2219	MEET GROUP INC/THE COMMON STOCK USD.001		153,047.52	0.001%	99.854%
2220	ON DECK CAPITAL INC COMMON STOCK USD.005		152,739.00	0.001%	99.855%
2221	YUME INC COMMON STOCK USD.001		152,475.60	0.001%	99.856%
2222	CUMBERLAND PHARMACEUTICALS COMMON STOCK		152,414.61	0.001%	99.856%
2223	ACACIA RESEARCH CORP COMMON STOCK USD.001		151,675.75	0.001%	99.857%
2224	TRIBUNE MEDIA CO A COMMON STOCK		150,214.93	0.001%	99.858%
2225	DATA I/O CORP COMMON STOCK		148,793.50	0.001%	99.858%

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<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2226	CRIMSON WINE GROUP LTD COMMON STOCK		148,671.90	0.001%	99.859%
2227	PENNS WOODS BANCORP INC COMMON STOCK USD8.33		147,429.93	0.001%	99.860%
2228	DESTINATION XL GROUP INC COMMON STOCK USD.01		146,686.80	0.001%	99.860%
2229	EVANS BANCORP INC COMMON STOCK USD.5		146,247.75	0.001%	99.861%
2230	CENTRAL EUROPEAN MEDIA ENT A COMMON STOCK USD.08		144,756.25	0.001%	99.862%
2231	FIRST CONNECTICUT BANCORP COMMON STOCK USD.01		144,486.75	0.001%	99.862%
2232	ULTRALIFE CORP COMMON STOCK USD.1		144,364.00	0.001%	99.863%
2233	SUN BANCORP INC NJ COMMON STOCK USD5.0		144,280.50	0.001%	99.864%
2234	ADAMS RESOURCES + ENERGY INC COMMON STOCK USD.1		143,913.00	0.001%	99.864%
2235	EXTRACTION OIL + GAS INC COMMON STOCK		143,777.70	0.001%	99.865%
2236	ICONIX BRAND GROUP INC COMMON STOCK USD.001		143,766.25	0.001%	99.865%
2237	TRANSCAT INC COMMON STOCK USD.5		143,535.60	0.001%	99.866%
2238	TILLY S INC CLASS A SHRS COMMON STOCK USD.001		142,441.24	0.001%	99.867%
2239	LIBERTY MEDIA CORP BRAVES A TRACKING STK		139,405.20	0.001%	99.867%
2240	JAMBA INC COMMON STOCK USD.001		139,183.20	0.001%	99.868%
2241	TELARIA INC COMMON STOCK USD.0001		138,067.16	0.001%	99.868%
2242	CLARUS CORP COMMON STOCK USD.0001		136,953.35	0.001%	99.869%
2243	SALEM MEDIA GROUP INC COMMON STOCK USD.01		135,519.60	0.001%	99.870%
2244	AUTOWEB INC COMMON STOCK USD.001		133,465.08	0.001%	99.870%
2245	ATLANTIC COAST FINANCIAL COR COMMON STOCK USD.01		133,393.38	0.001%	99.871%
2246	HORNBECK OFFSHORE SERVICES COMMON STOCK USD.01		131,399.80	0.001%	99.871%
2247	REPUBLIC FIRST BANCORP INC COMMON STOCK USD.01		131,227.80	0.001%	99.872%
2248	ENTERPRISE BANCORP INC COMMON STOCK USD.01		128,899.10	0.001%	99.873%
2249	GRIFFIN INDUSTRIAL REALTY IN COMMON STOCK USD.01		128,217.60	0.001%	99.873%
2250	ROCKY BRANDS INC COMMON STOCK		127,899.20	0.001%	99.874%
2251	AROTECH CORP COMMON STOCK USD.01		126,410.45	0.001%	99.874%
2252	BLACK BOX CORP COMMON STOCK USD.001		126,266.00	0.001%	99.875%
2253	LUBY S INC COMMON STOCK USD.32		125,591.58	0.001%	99.875%
2254	PCM INC COMMON STOCK USD.001		125,192.10	0.001%	99.876%
2255	AMERICAN RIVER BANKSHRS (CA) COMMON STOCK		124,907.64	0.001%	99.876%
2256	CLEARFIELD INC COMMON STOCK USD.01		124,112.80	0.001%	99.877%
2257	ESCALADE INC COMMON STOCK		123,655.55	0.001%	99.878%
2258	BRIDGE BANCORP INC COMMON STOCK USD.01		123,102.70	0.001%	99.878%
2259	IES HOLDINGS INC COMMON STOCK USD.01		121,100.00	0.001%	99.879%
2260	QCR HOLDINGS INC COMMON STOCK USD1.0		120,762.90	0.001%	99.879%
2261	BIGLARI HOLDINGS INC COMMON STOCK USD.5		120,505.48	0.001%	99.880%
2262	DELTA APPAREL INC COMMON STOCK USD.01		120,189.06	0.001%	99.880%
2263	A MARK PRECIOUS METALS INC COMMON STOCK USD.01		120,007.04	0.001%	99.881%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2264	WILLIS LEASE FINANCE CORP COMMON STOCK USD.01		119,340.00	0.001%	99.881%
2265	EARTHSTONE ENERGY INC A COMMON STOCK USD.001		117,773.98	0.001%	99.882%
2266	WILLBROS GROUP INC COMMON STOCK USD.05		117,078.36	0.001%	99.882%
2267	PEAK RESORTS INC COMMON STOCK USD.01		116,183.20	0.001%	99.883%
2268	CYBEROPTICS CORP COMMON STOCK		115,534.00	0.001%	99.883%
2269	PROVIDENT FINANCIAL HLDGS COMMON STOCK USD.01		114,631.20	0.001%	99.884%
2270	APTEVO THERAPEUTICS INC COMMON STOCK USD.001		114,368.43	0.001%	99.884%
2271	ASTRONOVA INC COMMON STOCK USD.05		114,168.00	0.001%	99.885%
2272	P.A.M. TRANSPORTATION SVCS COMMON STOCK USD.01		111,929.84	0.000%	99.885%
2273	LIBERTY MEDIA COR SIRIUSXM B TRACKING STK USD.01		111,479.16	0.000%	99.886%
2274	LCNB CORPORATION COMMON STOCK		110,721.00	0.000%	99.886%
2275	RINGCENTRAL INC CLASS A COMMON STOCK USD.0001		109,903.20	0.000%	99.887%
2276	ALASKA COMM SYSTEMS GROUP COMMON STOCK USD.01		108,919.36	0.000%	99.887%
2277	NATIONAL RESEARCH CORP CL B COMMON STOCK USD.001		108,846.86	0.000%	99.888%
2278	UNITY BANCORP INC COMMON STOCK		108,791.70	0.000%	99.888%
2279	GOLDEN OCEAN GROUP LTD COMMON STOCK USD.05		108,705.93	0.000%	99.889%
2280	LIFEWAY FOODS INC COMMON STOCK		108,603.32	0.000%	99.889%
2281	BEASLEY BROADCAST GRP INC A COMMON STOCK USD.001		108,419.45	0.000%	99.890%
2282	PZENA INVESTMENT MANAGM CL A COMMON STOCK USD.01		107,085.60	0.000%	99.890%
2283	TUESDAY MORNING CORP COMMON STOCK USD.01		105,850.00	0.000%	99.891%
2284	STAGE STORES INC COMMON STOCK USD.01		105,610.80	0.000%	99.891%
2285	TANDY LEATHER FACTORY INC COMMON STOCK USD.0024		104,840.40	0.000%	99.891%
2286	NUVECTRA CORP COMMON STOCK USD.001		104,439.44	0.000%	99.892%
2287	US GEOTHERMAL INC COMMON STOCK USD.001		103,990.02	0.000%	99.892%
2288	TOWN SPORTS INTERNATIONAL COMMON STOCK USD.001		103,556.80	0.000%	99.893%
2289	STEMLINE THERAPEUTICS INC COMMON STOCK USD.0001		103,148.65	0.000%	99.893%
2290	MIDWESTONE FINANCIAL GROUP I COMMON STOCK USD.01		102,614.16	0.000%	99.894%
2291	INTEST CORP COMMON STOCK USD.01		102,270.60	0.000%	99.894%
2292	MOLSON COORS BREWING CO A COMMON STOCK USD.01		102,256.00	0.000%	99.895%
2293	MBT FINANCIAL CORP COMMON STOCK		101,396.25	0.000%	99.895%
2294	RGC RESOURCES INC COMMON STOCK USD5.0		101,162.40	0.000%	99.896%
2295	SELECT BANCORP INC COMMON STOCK USD1.0		100,620.00	0.000%	99.896%
2296	GAIA INC COMMON STOCK USD.0001		100,380.00	0.000%	99.896%
2297	THIRD POINT REINSURANCE LTD COMMON STOCK USD.1		99,992.25	0.000%	99.897%
2298	DULUTH HOLDINGS INC CL B COMMON STOCK		99,848.70	0.000%	99.897%
2299	HINGHAM INSTITUTION FOR SVGS COMMON STOCK USD1.0		99,257.76	0.000%	99.898%
2300	PENDRELL CORP COMMON STOCK USD.01		98,203.59	0.000%	99.898%
2301	NORTHERN TECHNOLOGIES INTL COMMON STOCK USD.02		97,812.00	0.000%	99.899%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2302	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		97,380.00	0.000%	99.899%
2303	PC TEL INC COMMON STOCK USD.001		96,853.32	0.000%	99.899%
2304	HAMILTON BEACH BRANDS H COMMON STOCK		95,821.17	0.000%	99.900%
2305	ORCHIDS PAPER PRODUCTS CO COMMON STOCK USD.001		95,405.10	0.000%	99.900%
2306	SKYLINE CORP COMMON STOCK USD.028		95,229.99	0.000%	99.901%
2307	BRAVO BRIO RESTAURANT GROUP COMMON STOCK		94,420.40	0.000%	99.901%
2308	STARRETT (L.S.) CO CL A COMMON STOCK USD1.0		92,618.20	0.000%	99.902%
2309	SOUTHERN MISSOURI BANCORP COMMON STOCK USD.01		92,566.95	0.000%	99.902%
2310	PERCEPTRON INC COMMON STOCK USD.01		92,060.70	0.000%	99.902%
2311	GENIE ENERGY LTD B COMMON STOCK		91,861.77	0.000%	99.903%
2312	INFINITY PHARMACEUTICALS INC COMMON STOCK USD.001		90,796.55	0.000%	99.903%
2313	ZYNERBA PHARMACEUTICALS INC COMMON STOCK USD.001		90,614.55	0.000%	99.904%
2314	ASSEMBLY BIOSCIENCES INC COMMON STOCK USD.001		90,396.88	0.000%	99.904%
2315	VERITIV CORP COMMON STOCK USD.01		87,678.50	0.000%	99.904%
2316	1ST CONSTITUTION BANCORP COMMON STOCK		87,636.15	0.000%	99.905%
2317	EDGEWATER TECHNOLOGY INC COMMON STOCK USD.01		84,916.00	0.000%	99.905%
2318	JUNIPER PHARMACEUTICALS INC COMMON STOCK USD.01		84,332.50	0.000%	99.905%
2319	MEI PHARMA INC COMMON STOCK USD.00000002		82,022.50	0.000%	99.906%
2320	LIMONEIRA CO COMMON STOCK USD.01		81,502.10	0.000%	99.906%
2321	CPI AEROSTRUCTURES INC COMMON STOCK USD.001		81,408.30	0.000%	99.906%
2322	HARTE HANKS INC COMMON STOCK USD1.0		81,180.35	0.000%	99.907%
2323	MIDSOUTH BANCORP INC COMMON STOCK USD.1		81,093.65	0.000%	99.907%
2324	GLOBALSCAPE INC COMMON STOCK USD.001		80,421.70	0.000%	99.908%
2325	SB FINANCIAL GROUP INC COMMON STOCK		79,853.20	0.000%	99.908%
2326	FINJAN HOLDINGS INC COMMON STOCK USD.001		79,842.64	0.000%	99.908%
2327	US AUTO PARTS NETWORK INC COMMON STOCK USD.001		79,017.40	0.000%	99.909%
2328	CITIZENS FIRST CORP COMMON STOCK		78,720.00	0.000%	99.909%
2329	BSQUARE CORP COMMON STOCK		78,599.70	0.000%	99.909%
2330	NATURAL ALTERNATIVES INTL COMMON STOCK USD.01		78,507.15	0.000%	99.910%
2331	LIMBACH HOLDINGS INC COMMON STOCK USD.0001		78,456.00	0.000%	99.910%
2332	COMPUTER TASK GROUP INC COMMON STOCK USD.01		78,405.60	0.000%	99.910%
2333	RICHARDSON ELEC LTD COMMON STOCK USD.05		75,869.05	0.000%	99.911%
2334	OPHTHOTECH CORP COMMON STOCK USD.001		74,477.52	0.000%	99.911%
2335	EP ENERGY CORP CL A COMMON STOCK USD.01		74,108.00	0.000%	99.911%
2336	LADENBURG THALMANN FINANCIAL COMMON STOCK USD.0001		73,974.46	0.000%	99.912%
2337	BANK OF COMMERCE HOLDINGS COMMON STOCK		73,741.20	0.000%	99.912%
2338	SERVICOURCE INTERNATIONAL COMMON STOCK USD.0001		72,811.00	0.000%	99.912%
2339	KEWAUNEE SCIENTIFIC CP COMMON STOCK USD2.5		72,790.00	0.000%	99.913%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2340	ACNB CORP COMMON STOCK USD2.5		72,690.75	0.000%	99.913%
2341	PEOPLES BANCORP OF NC COMMON STOCK		70,749.00	0.000%	99.913%
2342	NEWLINK GENETICS CORP COMMON STOCK USD.01		70,587.00	0.000%	99.914%
2343	ACME UNITED CORP COMMON STOCK USD2.5		70,325.00	0.000%	99.914%
2344	AWARE INC/MASS COMMON STOCK USD.01		69,583.15	0.000%	99.914%
2345	STEIN MART INC COMMON STOCK USD.01		68,287.64	0.000%	99.914%
2346	NORDIC AMERICAN TANKERS LTD COMMON STOCK USD.01		68,168.10	0.000%	99.915%
2347	WAYSIDE TECHNOLOGY GROUP INC COMMON STOCK USD.01		67,445.00	0.000%	99.915%
2348	UNIVERSAL TECHNICAL INSTITUT COMMON STOCK USD.0001		66,147.32	0.000%	99.915%
2349	PACIFIC ETHANOL INC COMMON STOCK USD.001		65,520.00	0.000%	99.916%
2350	QAD INC B COMMON STOCK USD.001		65,332.65	0.000%	99.916%
2351	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		65,245.74	0.000%	99.916%
2352	ARDMORE SHIPPING CORP COMMON STOCK USD.01		65,178.00	0.000%	99.916%
2353	VOLT INFO SCIENCES INC COMMON STOCK USD.1		64,597.50	0.000%	99.917%
2354	OLD SECOND BANCORP INC COMMON STOCK USD1.0		64,503.60	0.000%	99.917%
2355	COMMUNITY BANKERS TRUST CORP COMMON STOCK USD.01		64,102.50	0.000%	99.917%
2356	CROWN CRAFTS INC COMMON STOCK USD.01		64,077.50	0.000%	99.918%
2357	ARK RESTAURANTS CORP COMMON STOCK USD.01		64,005.00	0.000%	99.918%
2358	AVIAT NETWORKS INC COMMON STOCK USD.01		63,901.80	0.000%	99.918%
2359	ALTISOURCE ASSET MANAGEMENT COMMON STOCK		63,266.40	0.000%	99.918%
2360	SUMMIT STATE BANK COMMON STOCK		62,924.05	0.000%	99.919%
2361	NEW HOME CO INC/THE COMMON STOCK USD.01		62,805.00	0.000%	99.919%
2362	DORIAN LPG LTD COMMON STOCK USD.01		62,136.12	0.000%	99.919%
2363	BCB BANCORP INC COMMON STOCK		61,963.50	0.000%	99.920%
2364	SAGA COMMUNICATIONS INC CL A COMMON STOCK USD.01		61,142.40	0.000%	99.920%
2365	PREMIER FINANCIAL BANCORP COMMON STOCK		60,902.04	0.000%	99.920%
2366	HABIT RESTAURANTS INC/THE A COMMON STOCK USD.01		60,375.00	0.000%	99.920%
2367	MCCLATCHY CO CLASS A COMMON STOCK USD.01		60,216.15	0.000%	99.921%
2368	TRONC INC COMMON STOCK USD.01		59,853.60	0.000%	99.921%
2369	NICHOLAS FINANCIAL INC COMMON STOCK		59,388.09	0.000%	99.921%
2370	FEDERAL AGRIC MTG CORP CL A COMMON STOCK USD1.0		59,111.31	0.000%	99.921%
2371	ASSOCIATED CAPITAL GROUP A COMMON STOCK USD.001		59,043.60	0.000%	99.922%
2372	KEY TRONIC CORP COMMON STOCK		59,037.78	0.000%	99.922%
2373	UNITED SECURITY BANCSHARE/CA COMMON STOCK		56,995.90	0.000%	99.922%
2374	SHORE BANCSHARES INC COMMON STOCK USD.01		56,737.08	0.000%	99.922%
2375	VALUE LINE INC COMMON STOCK USD.1		56,151.60	0.000%	99.923%
2376	CODORUS VALLEY BANCORP INC COMMON STOCK USD2.5		55,711.95	0.000%	99.923%
2377	PERMA PIPE INTERNATIONAL HOL COMMON STOCK USD.01		54,681.90	0.000%	99.923%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2378	MANNING + NAPIER INC COMMON STOCK USD.01		54,182.70	0.000%	99.923%
2379	BALLANTYNE STRONG INC COMMON STOCK USD.01		54,040.35	0.000%	99.924%
2380	ATKORE INTERNATIONAL GROUP I COMMON STOCK USD.01		53,516.82	0.000%	99.924%
2381	LEE ENTERPRISES COMMON STOCK USD.01		53,159.60	0.000%	99.924%
2382	FIRST BUSINESS FINANCIAL SER COMMON STOCK USD.01		52,904.14	0.000%	99.924%
2383	ID SYSTEMS INC COMMON STOCK USD.01		52,744.38	0.000%	99.925%
2384	ATLAS FINANCIAL HOLDINGS INC COMMON STOCK		52,370.60	0.000%	99.925%
2385	MANITEX INTERNATIONAL INC COMMON STOCK		52,275.00	0.000%	99.925%
2386	SCORPIO BULKERS INC COMMON STOCK USD.01		52,060.00	0.000%	99.925%
2387	NORTHEAST COMMUNITY BANCORP COMMON STOCK USD.01		51,925.12	0.000%	99.925%
2388	LRAD CORP COMMON STOCK USD.00001		51,773.77	0.000%	99.926%
2389	NETWORK 1 TECHNOLOGIES INC COMMON STOCK USD.01		51,730.00	0.000%	99.926%
2390	TIDEWATER INC COMMON STOCK		51,176.45	0.000%	99.926%
2391	HUDSON GLOBAL INC COMMON STOCK USD.001		51,111.48	0.000%	99.926%
2392	TEEKAY TANKERS LTD CLASS A COMMON STOCK USD.01		50,892.71	0.000%	99.927%
2393	BRIDGFORD FOODS CORP COMMON STOCK USD1.0		50,581.86	0.000%	99.927%
2394	INSEEGO CORP COMMON STOCK		50,504.00	0.000%	99.927%
2395	KINGSTONE COS INC COMMON STOCK USD.01		50,384.75	0.000%	99.927%
2396	IRIDEX CORP COMMON STOCK USD.01		50,268.80	0.000%	99.927%
2397	BEAR STATE FINANCIAL INC COMMON STOCK USD.01		50,191.92	0.000%	99.928%
2398	EVOLVING SYSTEMS INC COMMON STOCK USD.001		49,879.80	0.000%	99.928%
2399	UFP TECHNOLOGIES INC COMMON STOCK USD.01		49,584.15	0.000%	99.928%
2400	PRUDENTIAL BANCORP INC COMMON STOCK USD.01		49,195.02	0.000%	99.928%
2401	BONANZA CREEK ENERGY INC COMMON STOCK		49,129.54	0.000%	99.929%
2402	INTRICON CORP COMMON STOCK USD1.0		49,085.40	0.000%	99.929%
2403	LUNA INNOVATIONS INC COMMON STOCK USD.001		48,849.44	0.000%	99.929%
2404	FREQUENCY ELECTRONICS INC COMMON STOCK USD1.0		48,795.36	0.000%	99.929%
2405	SENECA FOODS CORP CL B COMMON STOCK USD.25		47,925.30	0.000%	99.929%
2406	CHRISTOPHER + BANKS CORP COMMON STOCK USD.01		46,769.02	0.000%	99.930%
2407	DISCOVERY COMMUNICATIONS B COMMON STOCK USD.01		46,760.00	0.000%	99.930%
2408	NORWOOD FINANCIAL CORP COMMON STOCK USD.1		46,675.26	0.000%	99.930%
2409	UNION BANKSHARES INC /VT COMMON STOCK USD2.0		46,645.15	0.000%	99.930%
2410	ALDEYRA THERAPEUTICS INC COMMON STOCK USD.001		46,277.73	0.000%	99.930%
2411	HARLEYSVILLE FINANCIAL CORP COMMON STOCK USD.01		45,888.20	0.000%	99.931%
2412	OHIO VALLEY BANC CORP COMMON STOCK USD1.0		45,621.00	0.000%	99.931%
2413	RCM TECHNOLOGIES INC COMMON STOCK USD.05		45,525.36	0.000%	99.931%
2414	EVINE LIVE INC COMMON STOCK USD.01		44,700.80	0.000%	99.931%
2415	HC2 HOLDINGS INC COMMON STOCK USD.001		44,172.00	0.000%	99.931%



Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2416	MITCHAM INDUSTRIES INC COMMON STOCK USD.01		43,089.60	0.000%	99.932%
2417	TRANSETERIX INC COMMON STOCK USD.001		42,895.80	0.000%	99.932%
2418	CITIZENS COMMUNITY BANCORP I COMMON STOCK USD.01		42,871.50	0.000%	99.932%
2419	GLOBAL POWER EQUIPMENT GROUP COMMON STOCK USD.01		42,171.47	0.000%	99.932%
2420	HOPFED BANCORP INC COMMON STOCK USD.01		41,968.23	0.000%	99.932%
2421	BLUELINX HOLDINGS INC COMMON STOCK USD.01		41,818.77	0.000%	99.933%
2422	EDUCATIONAL DEVELOPMENT CORP COMMON STOCK USD.2		41,731.20	0.000%	99.933%
2423	LANDMARK BANCORP INC COMMON STOCK USD.01		41,527.20	0.000%	99.933%
2424	ARALEZ PHARMACEUTICALS INC COMMON STOCK		41,132.34	0.000%	99.933%
2425	ZEDGE INC CL B COMMON STOCK		40,905.38	0.000%	99.933%
2426	KARYOPHARM THERAPEUTICS INC COMMON STOCK USD.0001		40,400.76	0.000%	99.933%
2427	MACKINAC FINANCIAL CORP COMMON STOCK		40,153.40	0.000%	99.934%
2428	SCYNEXIS INC COMMON STOCK USD.001		39,872.00	0.000%	99.934%
2429	COGENTIX MEDICAL INC COMMON STOCK USD.01		39,848.04	0.000%	99.934%
2430	C + F FINANCIAL CORP COMMON STOCK USD1.0		39,474.75	0.000%	99.934%
2431	DLH HOLDINGS CORP COMMON STOCK USD.001		38,871.12	0.000%	99.934%
2432	NEWSSTAR FINANCIAL INCCVR COMMON STOCK		38,844.36	0.000%	99.934%
2433	AFFIMED NV COMMON STOCK		38,570.85	0.000%	99.935%
2434	ESPEY MFG + ELECTRONICS CORP COMMON STOCK USD.333		36,629.40	0.000%	99.935%
2435	HAVERTY FURNITURE COS CL A COMMON STOCK USD1.0		35,938.80	0.000%	99.935%
2436	GSE SYSTEMS INC COMMON STOCK USD.01		35,435.40	0.000%	99.935%
2437	AMERISERV FINANCIAL INC COMMON STOCK USD.01		34,587.60	0.000%	99.935%
2438	CCUR HOLDINGS INC COMMON STOCK USD.01		34,039.72	0.000%	99.935%
2439	ALPHA PRO TECH LTD COMMON STOCK USD.01		33,820.00	0.000%	99.936%
2440	INNOVATIVE SOLUTIONS + SUPP COMMON STOCK USD.001		33,486.20	0.000%	99.936%
2441	CSP INC COMMON STOCK USD.01		33,407.50	0.000%	99.936%
2442	LEAP THERAPEUTICS INC COMMON STOCK		33,120.18	0.000%	99.936%
2443	CATABASIS PHARMACEUTICALS IN COMMON STOCK USD.001		33,054.16	0.000%	99.936%
2444	UNITED GUARDIAN INC COMMON STOCK USD.1		32,991.95	0.000%	99.936%
2445	JAKKS PACIFIC INC COMMON STOCK USD.001		32,933.25	0.000%	99.936%
2446	VIRCO MFG CORPORATION COMMON STOCK USD.01		32,744.90	0.000%	99.937%
2447	INTERSECTIONS INC COMMON STOCK USD.01		32,710.86	0.000%	99.937%
2448	BEL FUSE INC CL A COMMON STOCK USD.1		32,691.00	0.000%	99.937%
2449	SIEBERT FINANCIAL CORP COMMON STOCK USD.01		32,663.54	0.000%	99.937%
2450	NEOGENOMICS INC COMMON STOCK USD.001		32,508.92	0.000%	99.937%
2451	DIXIE GROUP INC COMMON STOCK USD3.0		32,161.50	0.000%	99.937%
2452	LIBERTY INTERACTIVE CORP B TRACKING STK USD.01		32,132.52	0.000%	99.937%
2453	DONEGAL GROUP INC B COMMON STOCK USD.01		31,775.60	0.000%	99.938%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2454	ATLANTICUS HOLDINGS CORP COMMON STOCK		31,373.04	0.000%	99.938%
2455	EL POLLO LOCO HOLDINGS INC COMMON STOCK USD.01		31,155.00	0.000%	99.938%
2456	URBAN ONE INC COMMON STOCK USD.001		30,497.25	0.000%	99.938%
2457	FRIEDMAN INDUSTRIES COMMON STOCK USD1.0		30,420.71	0.000%	99.938%
2458	HENNESSY ADVISORS INC COMMON STOCK		30,414.74	0.000%	99.938%
2459	RUBICON PROJECT INC/THE COMMON STOCK USD.00001		30,261.12	0.000%	99.938%
2460	HAWTHORN BANCSHARES INC COMMON STOCK USD1.0		30,084.20	0.000%	99.939%
2461	POWER SOLUTIONS INTERNATIONA COMMON STOCK USD.001		29,659.00	0.000%	99.939%
2462	PENN VIRGINIA CORP COMMON STOCK		29,568.00	0.000%	99.939%
2463	FIRST OF LONG ISLAND CORP COMMON STOCK USD.1		28,100.00	0.000%	99.939%
2464	FAMOUS DAVE S OF AMERICA COMMON STOCK USD.01		28,090.50	0.000%	99.939%
2465	COMMUNICATIONS SYSTEMS INC COMMON STOCK USD.05		27,965.00	0.000%	99.939%
2466	PHI INC VOTING COMMON STOCK USD.1		27,907.74	0.000%	99.939%
2467	DESTINATION MATERNITY CORP COMMON STOCK USD.01		27,897.00	0.000%	99.939%
2468	IRADIMED CORP COMMON STOCK USD.0001		27,838.80	0.000%	99.940%
2469	PATRIOT TRANSPORTATION HOLDI COMMON STOCK USD.1		27,626.00	0.000%	99.940%
2470	FARMERS + MERCHANTS BANCO/OH COMMON STOCK		26,442.00	0.000%	99.940%
2471	PSYCHEMEDICS CORP COMMON STOCK USD.005		26,013.00	0.000%	99.940%
2472	AMREP CORP COMMON STOCK USD.1		25,502.40	0.000%	99.940%
2473	ZOGENIX INC COMMON STOCK USD.001		25,445.00	0.000%	99.940%
2474	LIPOCINE INC COMMON STOCK USD.0001		25,136.76	0.000%	99.940%
2475	ITERIS INC COMMON STOCK USD.1		25,012.00	0.000%	99.940%
2476	BOWL AMERICA INC CLASS A COMMON STOCK USD.1		24,428.00	0.000%	99.940%
2477	SALISBURY BANCORP INC COMMON STOCK USD.1		24,000.60	0.000%	99.941%
2478	WIRELESS TELECOM GROUP INC COMMON STOCK USD.01		22,886.08	0.000%	99.941%
2479	UNITED BANCSHARES INC/OHIO COMMON STOCK USD1.0		22,792.00	0.000%	99.941%
2480	KEYW HOLDING CORP/THE COMMON STOCK		22,786.70	0.000%	99.941%
2481	DIGIRAD CORP COMMON STOCK USD.0001		22,501.25	0.000%	99.941%
2482	NETSOL TECHNOLOGIES INC COMMON STOCK USD.001		22,408.65	0.000%	99.941%
2483	SUPPORT.COM INC COMMON STOCK USD.0001		22,244.00	0.000%	99.941%
2484	SMTC CORPORATION COMMON STOCK USD.01		22,169.40	0.000%	99.941%
2485	CIVISTA BANCSHARES INC COMMON STOCK		22,130.00	0.000%	99.941%
2486	COMMUNITY WEST BANCSHARES COMMON STOCK		21,943.60	0.000%	99.941%
2487	AMCON DISTRIBUTING CO COMMON STOCK USD.01		21,736.00	0.000%	99.942%
2488	FIVE STAR SENIOR LIVING INC COMMON STOCK USD.01		21,642.70	0.000%	99.942%
2489	ALJ REGIONAL HOLDINGS INC COMMON STOCK USD.01		21,551.20	0.000%	99.942%
2490	CLEARONE INC COMMON STOCK USD.001		21,330.00	0.000%	99.942%
2491	SIFCO INDUSTRIES COMMON STOCK USD1.0		21,294.05	0.000%	99.942%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2492	NOBILITY HOMES INC COMMON STOCK USD.1		21,044.73	0.000%	99.942%
2493	MANNATECH INC COMMON STOCK USD.0001		20,664.00	0.000%	99.942%
2494	EMERSON RADIO CORP COMMON STOCK USD.01		20,289.70	0.000%	99.942%
2495	GUARANTY FEDERAL BNCSHS INC COMMON STOCK USD.1		19,698.03	0.000%	99.942%
2496	MISONIX INC COMMON STOCK USD.01		19,647.00	0.000%	99.942%
2497	COMMERCIAL NATL FINL CORP/PA COMMON STOCK USD2.		19,481.00	0.000%	99.942%
2498	IEC ELECTRONICS CORP COMMON STOCK USD.01		19,407.76	0.000%	99.943%
2499	HOMETRUST BANCSHARES INC COMMON STOCK		19,291.35	0.000%	99.943%
2500	COLONY BANKCORP COMMON STOCK USD1.0		19,185.95	0.000%	99.943%
2501	CHIASMA INC COMMON STOCK USD.01		19,014.60	0.000%	99.943%
2502	OLD LINE BANCSHARES INC COMMON STOCK USD.01		19,002.00	0.000%	99.943%
2503	HMN FINANCIAL INC COMMON STOCK USD.01		18,939.35	0.000%	99.943%
2504	ECOLOGY AND ENVIRON CL A COMMON STOCK USD.01		18,856.80	0.000%	99.943%
2505	SOUTHWEST GEORGIA FINL CORP COMMON STOCK USD1.0		18,684.04	0.000%	99.943%
2506	CYTOKINETICS INC COMMON STOCK USD.001		18,400.00	0.000%	99.943%
2507	HUTTIG BUILDING PRODUCTS INC COMMON STOCK USD.01		18,271.28	0.000%	99.943%
2508	COMPX INTERNATIONAL INC COMMON STOCK USD.01		18,081.25	0.000%	99.943%
2509	FIRST BANK/HAMILTON NJ COMMON STOCK USD.01		18,070.00	0.000%	99.943%
2510	SYNACOR INC COMMON STOCK USD.01		17,750.85	0.000%	99.943%
2511	BLUE CAPITAL REINSURANCE HOL COMMON STOCK USD1.0		17,532.45	0.000%	99.944%
2512	SYPRIS SOLUTIONS INC COMMON STOCK USD.01		17,421.12	0.000%	99.944%
2513	BOVIE MEDICAL CORP COMMON STOCK USD.001		17,188.36	0.000%	99.944%
2514	LINCOLN EDUCATIONAL SERVICES COMMON STOCK		17,031.96	0.000%	99.944%
2515	CITIZENS HOLDING COMPANY COMMON STOCK USD.2		16,520.80	0.000%	99.944%
2516	MID PENN BANCORP INC COMMON STOCK USD1.0		16,326.45	0.000%	99.944%
2517	ELMIRA SAVINGS BANK COMMON STOCK USD1.0		16,320.00	0.000%	99.944%
2518	SIERRA ONCOLOGY INC COMMON STOCK USD.001		15,603.80	0.000%	99.944%
2519	AEGLEA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		15,552.00	0.000%	99.944%
2520	GREAT ELM CAPITAL GROUP INC COMMON STOCK		15,457.38	0.000%	99.944%
2521	SECURITY NATL FINL CORP CL A COMMON STOCK USD2.0		15,426.18	0.000%	99.944%
2522	CONTANGO ORE INC COMMON STOCK USD.001		15,410.50	0.000%	99.944%
2523	RF INDUSTRIES LTD COMMON STOCK USD.01		15,286.10	0.000%	99.944%
2524	CHICAGO RIVET + MACHINE CO COMMON STOCK USD1.0		15,163.26	0.000%	99.944%
2525	INNODATA INC COMMON STOCK USD.01		15,117.12	0.000%	99.945%
2526	BANK OF MARIN BANCORP/CA COMMON STOCK		14,907.90	0.000%	99.945%
2527	HOWARD BANCORP INC COMMON STOCK USD.01		14,784.00	0.000%	99.945%
2528	PLUMAS BANCORP COMMON STOCK		14,730.00	0.000%	99.945%
2529	BALDWIN + LYONS INC CL A COMMON STOCK		14,693.14	0.000%	99.945%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2530	MASTECH DIGITAL INC COMMON STOCK USD.01		13,964.68	0.000%	99.945%
2531	LIGHTPATH TECHNOLOGIES INC A COMMON STOCK USD.01		13,725.60	0.000%	99.945%
2532	WVS FINANCIAL CORP COMMON STOCK USD.01		13,626.91	0.000%	99.945%
2533	BBX CAPITAL CORP COMMON STOCK USD.01		13,619.45	0.000%	99.945%
2534	PB BANCORP INC COMMON STOCK		13,613.60	0.000%	99.945%
2535	TRAVELZOO COMMON STOCK USD.01		13,410.60	0.000%	99.945%
2536	ATYR PHARMA INC COMMON STOCK USD.001		13,135.00	0.000%	99.945%
2537	SUSSEX BANCORP COMMON STOCK		13,036.80	0.000%	99.945%
2538	COASTWAY BANCORP INC COMMON STOCK USD.01		12,990.00	0.000%	99.945%
2539	EMAGIN CORPORATION COMMON STOCK USD.001		12,974.85	0.000%	99.945%
2540	SHARPS COMPLIANCE CORP COMMON STOCK USD.01		12,913.90	0.000%	99.945%
2541	BERKSHIRE BANCORP INC COMMON STOCK USD.1		12,790.00	0.000%	99.946%
2542	ECLIPSE RESOURCES CORP COMMON STOCK USD.01		12,705.18	0.000%	99.946%
2543	AUBURN NATL BANCORPORATION COMMON STOCK USD.01		12,596.00	0.000%	99.946%
2544	LIBERTY TAX INC COMMON STOCK USD.01		12,473.30	0.000%	99.946%
2545	OCEAN BIO CHEM INC COMMON STOCK USD.01		12,383.00	0.000%	99.946%
2546	SILVERCREST ASSET MANAGEME A COMMON STOCK USD.01		12,000.00	0.000%	99.946%
2547	COMMAND SECURITY CORPORATION COMMON STOCK USD.0001		12,000.00	0.000%	99.946%
2548	ELECTROMED INC COMMON STOCK USD.01		11,920.02	0.000%	99.946%
2549	QUMU CORP COMMON STOCK USD.01		11,757.20	0.000%	99.946%
2550	BANK OF SOUTH CAROLINA CORP COMMON STOCK		11,550.00	0.000%	99.946%
2551	WESTELL TECHNOLOGIES INC A COMMON STOCK USD.01		11,375.00	0.000%	99.946%
2552	CHEROKEE INC COMMON STOCK USD.02		11,316.55	0.000%	99.946%
2553	BARNWELL INDUSTRIES INC COMMON STOCK USD.5		11,186.54	0.000%	99.946%
2554	AEROCENTURY CORP COMMON STOCK USD.001		10,900.53	0.000%	99.946%
2555	ENGLOBAL CORP COMMON STOCK USD.001		10,883.40	0.000%	99.946%
2556	ZAFGEN INC COMMON STOCK USD.001		10,744.68	0.000%	99.946%
2557	SAVARA INC COMMON STOCK USD.001		10,674.00	0.000%	99.946%
2558	BROADVISION INC COMMON STOCK USD.0001		10,590.30	0.000%	99.946%
2559	FIRST ACCEPTANCE CORP COMMON STOCK USD.01		10,556.00	0.000%	99.946%
2560	CCA INDUSTRIES INC COMMON STOCK USD.01		10,540.00	0.000%	99.946%
2561	DASAN ZHONE SOLUTIONS INC COMMON STOCK USD.001		10,406.00	0.000%	99.947%
2562	SOUND FINANCIAL BANCORP INC COMMON STOCK USD.01		10,365.00	0.000%	99.947%
2563	ATLANTIC AMERICAN CORP COMMON STOCK USD1.0		10,263.75	0.000%	99.947%
2564	Q.E.P. COMPANY INC COMMON STOCK USD.001		10,032.00	0.000%	99.947%
2565	GAINSCO INC COMMON STOCK USD.1		10,003.50	0.000%	99.947%
2566	TRIO TECH INTERNATIONAL COMMON STOCK		9,927.75	0.000%	99.947%
2567	LGL GROUP INC/THE COMMON STOCK USD.01		9,733.99	0.000%	99.947%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2568	KELLY SERVICES INC CL B COMMON STOCK USD1.0		9,345.11	0.000%	99.947%
2569	OPTICAL CABLE CORP COMMON STOCK		8,685.60	0.000%	99.947%
2570	GREEN BRICK PARTNERS INC COMMON STOCK USD.01		8,590.40	0.000%	99.947%
2571	ASTA FUNDING INC COMMON STOCK USD.01		8,565.75	0.000%	99.947%
2572	GRAY TELEVISION INC A COMMON STOCK		8,400.00	0.000%	99.947%
2573	KENTUCKY FIRST FEDERAL BANCO COMMON STOCK USD.01		8,190.00	0.000%	99.947%
2574	AMERICAN BILTRITE INC COMMON STOCK USD.01		8,160.00	0.000%	99.947%
2575	CAPITAL PROPERTIES INC CL A COMMON STOCK USD.01		7,920.00	0.000%	99.947%
2576	ENERGY FOCUS INC COMMON STOCK USD.0001		7,806.40	0.000%	99.947%
2577	CKX LANDS INC COMMON STOCK		7,727.20	0.000%	99.947%
2578	FIRST BANCSHARES INC/MS COMMON STOCK USD1.0		7,619.55	0.000%	99.947%
2579	OVERSEAS SHIPHOLDING GROUP A COMMON STOCK		7,446.19	0.000%	99.947%
2580	KONA GRILL INC COMMON STOCK USD.01		7,345.70	0.000%	99.947%
2581	JONES ENERGY INC A COMMON STOCK USD.001		7,187.31	0.000%	99.947%
2582	FLANIGAN S ENTERPRISES INC COMMON STOCK USD.1		7,170.00	0.000%	99.947%
2583	LIBERTY TRIPADVISOR HDG B COMMON STOCK USD.01		7,130.85	0.000%	99.947%
2584	UNIQUE FABRICATING INC COMMON STOCK USD.001		6,801.60	0.000%	99.947%
2585	MSB FINANCIAL CORP/MD COMMON STOCK USD.01		6,774.30	0.000%	99.947%
2586	DOVER MOTORSPORTS INC COMMON STOCK USD.1		6,364.00	0.000%	99.947%
2587	TRINITY PLACE HOLDINGS INC COMMON STOCK		6,029.92	0.000%	99.947%
2588	FUEL TECH INC COMMON STOCK USD.01		5,948.52	0.000%	99.947%
2589	LIBERTY MEDIA CORP BRAVES B TRACKING STK		5,841.16	0.000%	99.948%
2590	XERIUM TECHNOLOGIES INC COMMON STOCK USD.001		5,681.00	0.000%	99.948%
2591	OTONOMY INC COMMON STOCK USD.001		5,660.80	0.000%	99.948%
2592	FULL HOUSE RESORTS INC COMMON STOCK USD.0001		5,658.24	0.000%	99.948%
2593	ADVANTAGE TECHNOLOGIES GRP COMMON STOCK USD.01		5,390.16	0.000%	99.948%
2594	CONTINENTAL MATERIALS CORP COMMON STOCK USD.25		5,185.80	0.000%	99.948%
2595	NATIONAL SECURITY GROUP INC COMMON STOCK USD1.0		4,992.00	0.000%	99.948%
2596	INTERGROUP CORP COMMON STOCK USD.01		4,760.00	0.000%	99.948%
2597	AMERICAN SUPERCONDUCTOR CORP COMMON STOCK USD.01		4,668.16	0.000%	99.948%
2598	RELM WIRELESS CORP COMMON STOCK USD.6		4,456.80	0.000%	99.948%
2599	SEQUENTIAL BRANDS GROUP INC COMMON STOCK USD.01		4,084.02	0.000%	99.948%
2600	SERVOTRONICS INC COMMON STOCK USD.2		4,065.05	0.000%	99.948%
2601	MICRON SOLUTIONS INC COMMON STOCK USD.01		4,025.00	0.000%	99.948%
2602	ICAD INC COMMON STOCK USD.01		3,991.00	0.000%	99.948%
2603	ENVIROSTAR INC COMMON STOCK USD.025		3,830.00	0.000%	99.948%
2604	P + F INDUSTRIES CL A COMMON STOCK USD1.0		3,780.00	0.000%	99.948%
2605	MEDIA GEN INC CVR COMMON STOCK		3,444.60	0.000%	99.948%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
<b>Equity</b>			<b>22,781,324,977.66</b>		<b>99.948%</b>
2606	VSB BANCORP INC COMMON STOCK USD.0001		3,383.38	0.000%	99.948%
2607	MALVERN BANCORP INC COMMON STOCK USD.01		3,202.60	0.000%	99.948%
2608	CYANOTECH CORP COMMON STOCK USD.005		3,120.00	0.000%	99.948%
2609	KOSS CORP COMMON STOCK USD.005		3,066.00	0.000%	99.948%
2610	MEXCO ENERGY CORP COMMON STOCK USD.5		2,688.12	0.000%	99.948%
2611	MAGYAR BANCORP INC COMMON STOCK USD.01		2,671.26	0.000%	99.948%
2612	NATURES SUNSHINE PRODS INC COMMON STOCK		2,420.00	0.000%	99.948%
2613	FIRST BANCSHARES INC (MO) COMMON STOCK USD.01		2,314.00	0.000%	99.948%
2614	FIRST FEDERAL OF NORTHERN MI COMMON STOCK USD.01		2,202.00	0.000%	99.948%
2615	AMERICAN SHARED HOSPITAL SER COMMON STOCK		2,151.90	0.000%	99.948%
2616	FIRST BANCORP OF INDIANA INC COMMON STOCK USD.01		2,104.80	0.000%	99.948%
2617	LAKE SHORE BANCORP INC COMMON STOCK USD.01		2,043.75	0.000%	99.948%
2618	UNITED COMMUNITY BANCORP COMMON STOCK USD.01		2,004.75	0.000%	99.948%
2619	NEVADA GOLD + CASINOS INC COMMON STOCK USD.12		1,876.00	0.000%	99.948%
2620	NORDIC AMERICAN OFFSHORE LTD COMMON STOCK USD.01		1,793.40	0.000%	99.948%
2621	TETON ADVISORS INC CLASS A COMMON STOCK USD.001		1,508.00	0.000%	99.948%
2622	TSR INC COMMON STOCK USD.01		1,375.50	0.000%	99.948%
2623	NORTHEAST BANCORP COMMON STOCK USD1.0		1,318.65	0.000%	99.948%
2624	COFFEE HOLDING CO INC COMMON STOCK USD.001		1,278.00	0.000%	99.948%
2625	BROADWIND ENERGY INC COMMON STOCK USD.001		1,205.36	0.000%	99.948%
2626	AVALON HOLDINGS CORP A COMMON STOCK USD.01		1,085.00	0.000%	99.948%
2627	PERMA FIX ENVIRONMENTAL SVCS COMMON STOCK USD.001		1,080.00	0.000%	99.948%
2628	PATRIOT NATIONAL BANCORP INC COMMON STOCK USD2.0		892.50	0.000%	99.948%
2629	ALTIMMUNE INC COMMON STOCK USD.0001		861.56	0.000%	99.948%
2630	UNICO AMERICAN CORP COMMON STOCK		835.00	0.000%	99.948%
2631	PIONEER POWER SOLUTIONS INC COMMON STOCK USD.001		760.00	0.000%	99.948%
2632	TRANS WORLD ENTERTAINMENT CP COMMON STOCK USD.01		350.00	0.000%	99.948%
2633	BRUNSWICK BANCORP COMMON STOCK		295.60	0.000%	99.948%
2634	LAZARE KAPLAN INTERNATIONAL COMMON STOCK USD1.0		224.96	0.000%	99.948%
2635	PROPHASE LABS INC COMMON STOCK USD.0005		153.76	0.000%	99.948%
2636	SAFEWAY PDC LLC CVR COMMON STOCK		64.17	0.000%	99.948%
2637	FERROGLOBE REP + WRNTY INS TRU NON TRANSFERABLE BENE INT UNI		0.00	0.000%	99.948%
2638	GERBER SCIENTIFIC INC COM COMMON STOCK		0.00	0.000%	99.948%
2639	MEDCATH CORPORATION COMMON STOCK USD.01		0.00	0.000%	99.948%
2640	ENRON TOPRS 8.125PCT ESCROW CUSIP		0.00	0.000%	99.948%
2641	CAPITAL BANK CORP CVR CAPITAL BANK CORP CVR		0.00	0.000%	99.948%
<b>Index Future</b>			<b>11,841,592.00</b>		<b>0.052%</b>
2642	S+P500 EMINI FUT MAR18 XCME 20180316	181,557,650.00	11,841,592.00	0.052%	100.000%

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<b>Total</b>	<b>22,793,166,569.66</b>	<b>100.00%</b>
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