

U.S. Sustainability Core 1 Portfolio

As of March 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
Equity			1,341,289,727.26		100.000%
1	APPLE INC COMMON STOCK USD.00001		52,697,013.52	3.929%	3.929%
2	AMAZON.COM INC COMMON STOCK USD.01		41,364,977.20	3.084%	7.013%
3	MICROSOFT CORP COMMON STOCK USD.00000625		26,831,463.33	2.000%	9.013%
4	JPMORGAN CHASE + CO COMMON STOCK USD1.0		18,390,063.16	1.371%	10.384%
5	JOHNSON + JOHNSON COMMON STOCK USD1.0		16,282,226.40	1.214%	11.598%
6	UNITEDHEALTH GROUP INC COMMON STOCK USD.01		14,611,920.00	1.089%	12.688%
7	FACEBOOK INC A COMMON STOCK USD.000006		14,484,803.71	1.080%	13.768%
8	VERIZON COMMUNICATIONS INC COMMON STOCK USD.1		13,469,889.78	1.004%	14.772%
9	COMCAST CORP CLASS A COMMON STOCK USD.01		12,710,727.45	0.948%	15.719%
10	VISA INC CLASS A SHARES COMMON STOCK USD.0001		12,116,549.04	0.903%	16.623%
11	HOME DEPOT INC COMMON STOCK USD.05		11,721,062.40	0.874%	17.497%
12	AT+T INC COMMON STOCK USD1.0		11,050,394.85	0.824%	18.321%
13	MASTERCARD INC A COMMON STOCK USD.0001		10,900,031.64	0.813%	19.133%
14	ALPHABET INC CL C COMMON STOCK USD.001		9,281,982.84	0.692%	19.825%
15	ALPHABET INC CL A COMMON STOCK USD.001		8,921,478.28	0.665%	20.490%
16	INTEL CORP COMMON STOCK USD.001		8,916,929.28	0.665%	21.155%
17	WALMART INC COMMON STOCK USD.1		8,752,423.75	0.653%	21.808%
18	CISCO SYSTEMS INC COMMON STOCK USD.001		8,712,545.93	0.650%	22.457%
19	ABBVIE INC COMMON STOCK USD.01		8,454,989.85	0.630%	23.088%
20	PEPSICO INC COMMON STOCK USD.017		7,846,247.75	0.585%	23.673%
21	CITIGROUP INC COMMON STOCK USD.01		7,635,330.00	0.569%	24.242%

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Equity			1,341,289,727.26		100.000%
22	NVIDIA CORP COMMON STOCK USD.001		7,628,574.60	0.569%	24.811%
23	BANK OF AMERICA CORP COMMON STOCK USD.01		7,575,623.95	0.565%	25.375%
24	INTL BUSINESS MACHINES CORP COMMON STOCK USD.2		7,572,537.65	0.565%	25.940%
25	WALT DISNEY CO/THE COMMON STOCK USD.01		6,553,408.68	0.489%	26.429%
26	WELLS FARGO + CO COMMON STOCK USD1.666		6,426,776.25	0.479%	26.908%
27	PFIZER INC COMMON STOCK USD.05		6,412,972.02	0.478%	27.386%
28	ACCENTURE PLC CL A COMMON STOCK USD.0000225		6,174,230.50	0.460%	27.846%
29	GILEAD SCIENCES INC COMMON STOCK USD.001		6,147,979.11	0.458%	28.304%
30	AMGEN INC COMMON STOCK USD.0001		6,060,564.00	0.452%	28.756%
31	COSTCO WHOLESALE CORP COMMON STOCK USD.005		5,985,478.95	0.446%	29.203%
32	PROCTER + GAMBLE CO/THE COMMON STOCK		5,985,402.16	0.446%	29.649%
33	NIKE INC CL B COMMON STOCK USD1.0		5,914,754.56	0.441%	30.090%
34	GOLDMAN SACHS GROUP INC COMMON STOCK USD.01		5,871,864.04	0.438%	30.528%
35	ORACLE CORP COMMON STOCK USD.01		5,648,661.00	0.421%	30.949%
36	CVS HEALTH CORP COMMON STOCK USD.01		5,072,230.14	0.378%	31.327%
37	UNITED TECHNOLOGIES CORP COMMON STOCK USD1.0		4,984,359.30	0.372%	31.698%
38	NETFLIX INC COMMON STOCK USD.001		4,777,581.60	0.356%	32.055%
39	QUALCOMM INC COMMON STOCK USD.0001		4,732,789.74	0.353%	32.408%
40	CHARTER COMMUNICATIONS INC A COMMON STOCK USD.001		4,604,188.68	0.343%	32.751%
41	TIME WARNER INC COMMON STOCK USD.01		4,590,629.46	0.342%	33.093%
42	HONEYWELL INTERNATIONAL INC COMMON STOCK USD1.0		4,528,943.40	0.338%	33.431%
43	BRISTOL MYERS SQUIBB CO COMMON STOCK USD.1		4,233,196.00	0.316%	33.746%
44	SCHLUMBERGER LTD COMMON STOCK USD.01		4,210,311.32	0.314%	34.060%
45	COCA COLA CO/THE COMMON STOCK USD.25		4,199,550.71	0.313%	34.373%
46	3M CO COMMON STOCK USD.01		4,155,952.64	0.310%	34.683%
47	AMERICAN EXPRESS CO COMMON STOCK USD.2		4,105,532.64	0.306%	34.989%
48	BOOKING HOLDINGS INC COMMON STOCK USD.008		4,042,197.77	0.301%	35.291%
49	EXPRESS SCRIPTS HOLDING CO COMMON STOCK USD.01		4,041,110.92	0.301%	35.592%
50	CATERPILLAR INC COMMON STOCK USD1.0		4,032,169.42	0.301%	35.893%
51	ADOBE SYSTEMS INC COMMON STOCK USD.0001		4,005,258.88	0.299%	36.191%
52	LOWE S COS INC COMMON STOCK USD.5		3,929,269.50	0.293%	36.484%
53	ANTHEM INC COMMON STOCK USD.01		3,915,932.80	0.292%	36.776%
54	AETNA INC COMMON STOCK USD.01		3,847,285.00	0.287%	37.063%
55	NORTHROP GRUMMAN CORP COMMON STOCK USD1.0		3,751,294.40	0.280%	37.343%
56	TWENTY FIRST CENTURY FOX A COMMON STOCK USD.01		3,716,073.27	0.277%	37.620%
57	CELGENE CORP COMMON STOCK USD.01		3,601,407.70	0.269%	37.888%
58	MEDTRONIC PLC COMMON STOCK USD.1		3,293,672.76	0.246%	38.134%
59	RAYTHEON COMPANY COMMON STOCK USD.01		3,254,565.60	0.243%	38.376%

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Equity			1,341,289,727.26		100.000%
60	MORGAN STANLEY COMMON STOCK USD.01		3,248,499.92	0.242%	38.618%
61	THERMO FISHER SCIENTIFIC INC COMMON STOCK USD1.0		3,200,130.00	0.239%	38.857%
62	WALGREENS BOOTS ALLIANCE INC COMMON STOCK USD.01		3,187,668.83	0.238%	39.095%
63	CHUBB LTD COMMON STOCK		3,175,115.55	0.237%	39.331%
64	AMERICAN INTERNATIONAL GROUP COMMON STOCK USD2.5		3,172,413.90	0.237%	39.568%
65	GENERAL ELECTRIC CO COMMON STOCK USD.06		3,062,966.04	0.228%	39.796%
66	BIOGEN INC COMMON STOCK USD.0005		3,044,056.94	0.227%	40.023%
67	MCDONALD S CORP COMMON STOCK USD.01		3,038,932.54	0.227%	40.250%
68	MARATHON PETROLEUM CORP COMMON STOCK		3,021,343.86	0.225%	40.475%
69	SHERWIN WILLIAMS CO/THE COMMON STOCK USD1.0		2,923,254.60	0.218%	40.693%
70	APPLIED MATERIALS INC COMMON STOCK USD.01		2,897,948.32	0.216%	40.909%
71	PRUDENTIAL FINANCIAL INC COMMON STOCK USD.01		2,881,278.75	0.215%	41.124%
72	BEST BUY CO INC COMMON STOCK USD.1		2,877,848.82	0.215%	41.338%
73	BLACKROCK INC COMMON STOCK USD.01		2,863,531.92	0.213%	41.552%
74	TRAVELERS COS INC/THE COMMON STOCK		2,853,573.00	0.213%	41.765%
75	ECOLAB INC COMMON STOCK USD1.0		2,817,610.92	0.210%	41.975%
76	MERCK + CO. INC. COMMON STOCK USD.5		2,799,376.71	0.209%	42.183%
77	TARGET CORP COMMON STOCK USD.0833		2,796,015.53	0.208%	42.392%
78	PAYPAL HOLDINGS INC COMMON STOCK USD.0001		2,790,877.95	0.208%	42.600%
79	KROGER CO COMMON STOCK USD1.0		2,777,303.34	0.207%	42.807%
80	AUTOMATIC DATA PROCESSING COMMON STOCK USD.1		2,750,641.72	0.205%	43.012%
81	INTUIT INC COMMON STOCK USD.01		2,689,178.55	0.200%	43.213%
82	S+P GLOBAL INC COMMON STOCK USD1.0		2,688,214.20	0.200%	43.413%
83	TJX COMPANIES INC COMMON STOCK USD1.0		2,683,160.88	0.200%	43.613%
84	METLIFE INC COMMON STOCK USD.01		2,669,650.75	0.199%	43.812%
85	ILLINOIS TOOL WORKS COMMON STOCK USD.01		2,651,470.50	0.198%	44.010%
86	GENERAL DYNAMICS CORP COMMON STOCK USD1.0		2,640,638.60	0.197%	44.207%
87	STARBUCKS CORP COMMON STOCK USD.001		2,621,432.87	0.195%	44.402%
88	CIGNA CORP COMMON STOCK USD.25		2,619,763.32	0.195%	44.597%
89	ALLERGAN PLC COMMON STOCK USD.0033		2,612,197.38	0.195%	44.792%
90	ESTEE LAUDER COMPANIES CL A COMMON STOCK USD.01		2,553,324.88	0.190%	44.983%
91	MCKESSON CORP COMMON STOCK USD.01		2,497,061.62	0.186%	45.169%
92	HUMANA INC COMMON STOCK USD.166		2,432,911.50	0.181%	45.350%
93	T ROWE PRICE GROUP INC COMMON STOCK USD.2		2,385,273.24	0.178%	45.528%
94	VIACOM INC CLASS B COMMON STOCK USD.001		2,325,648.56	0.173%	45.701%
95	DEERE + CO COMMON STOCK USD1.0		2,316,908.44	0.173%	45.874%
96	LENNAR CORP A COMMON STOCK USD.1		2,315,693.66	0.173%	46.047%
97	DANAHER CORP COMMON STOCK USD.01		2,304,899.31	0.172%	46.219%

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Equity			1,341,289,727.26		100.000%
98	AFLAC INC COMMON STOCK USD.1		2,304,576.64	0.172%	46.390%
99	STRYKER CORP COMMON STOCK USD.1		2,302,926.12	0.172%	46.562%
100	UNITED PARCEL SERVICE CL B COMMON STOCK USD.01		2,302,101.36	0.172%	46.734%
101	COLGATE PALMOLIVE CO COMMON STOCK USD1.0		2,298,705.92	0.171%	46.905%
102	FORD MOTOR CO COMMON STOCK USD.01		2,296,518.36	0.171%	47.076%
103	FEDEX CORP COMMON STOCK USD.1		2,283,686.21	0.170%	47.247%
104	AMERISOURCEBERGEN CORP COMMON STOCK USD.01		2,277,926.83	0.170%	47.416%
105	VALERO ENERGY CORP COMMON STOCK USD.01		2,222,676.43	0.166%	47.582%
106	ROCKWELL COLLINS INC COMMON STOCK USD.01		2,191,851.90	0.163%	47.746%
107	ALLY FINANCIAL INC COMMON STOCK USD.1		2,165,511.15	0.161%	47.907%
108	CENTENE CORP COMMON STOCK USD.001		2,111,323.72	0.157%	48.064%
109	CAPITAL ONE FINANCIAL CORP COMMON STOCK USD.01		2,105,836.14	0.157%	48.221%
110	DISCOVER FINANCIAL SERVICES COMMON STOCK USD.01		2,071,512.07	0.154%	48.376%
111	FIDELITY NATIONAL INFO SERV COMMON STOCK USD.01		2,035,011.60	0.152%	48.528%
112	DR HORTON INC COMMON STOCK USD.01		2,017,560.64	0.150%	48.678%
113	MOLSON COORS BREWING CO B COMMON STOCK USD.01		1,989,540.63	0.148%	48.826%
114	CARDINAL HEALTH INC COMMON STOCK		1,981,941.60	0.148%	48.974%
115	DOLLAR GENERAL CORP COMMON STOCK USD.875		1,968,479.10	0.147%	49.121%
116	GENERAL MOTORS CO COMMON STOCK USD.01		1,968,392.44	0.147%	49.268%
117	MARSH + MCLENNAN COS COMMON STOCK USD1.0		1,929,219.81	0.144%	49.411%
118	BROADCOM LTD COMMON STOCK		1,896,275.55	0.141%	49.553%
119	SYSCO CORP COMMON STOCK USD1.0		1,866,374.92	0.139%	49.692%
120	OMNICOM GROUP COMMON STOCK USD.15		1,858,389.91	0.139%	49.831%
121	DOLLAR TREE INC COMMON STOCK USD.01		1,857,572.60	0.138%	49.969%
122	LAM RESEARCH CORP COMMON STOCK USD.001		1,845,302.28	0.138%	50.107%
123	DOWDUPONT INC COMMON STOCK USD.01		1,843,831.11	0.137%	50.244%
124	DAVITA INC COMMON STOCK USD.001		1,840,978.86	0.137%	50.381%
125	EBAY INC COMMON STOCK USD.001		1,834,823.28	0.137%	50.518%
126	NIELSEN HOLDINGS PLC COMMON STOCK EUR.07		1,791,112.18	0.134%	50.652%
127	HOLOGIC INC COMMON STOCK USD.01		1,785,098.16	0.133%	50.785%
128	PHILLIPS 66 COMMON STOCK		1,783,536.48	0.133%	50.918%
129	VERISK ANALYTICS INC COMMON STOCK USD.001		1,781,208.00	0.133%	51.050%
130	PPG INDUSTRIES INC COMMON STOCK USD1.67		1,777,230.00	0.133%	51.183%
131	MOODY S CORP COMMON STOCK USD.01		1,744,136.90	0.130%	51.313%
132	FISERV INC COMMON STOCK USD.01		1,733,403.48	0.129%	51.442%
133	ALLSTATE CORP COMMON STOCK USD.01		1,730,289.60	0.129%	51.571%
134	CONSTELLATION BRANDS INC A COMMON STOCK USD.01		1,714,414.24	0.128%	51.699%
135	EMERSON ELECTRIC CO COMMON STOCK USD.5		1,703,470.30	0.127%	51.826%

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Equity			1,341,289,727.26		100.000%
136	O REILLY AUTOMOTIVE INC COMMON STOCK USD.01		1,698,263.70	0.127%	51.953%
137	PRINCIPAL FINANCIAL GROUP COMMON STOCK USD.01		1,691,714.34	0.126%	52.079%
138	WW GRAINGER INC COMMON STOCK USD.5		1,673,578.83	0.125%	52.204%
139	ROCKWELL AUTOMATION INC COMMON STOCK USD1.0		1,664,655.20	0.124%	52.328%
140	BECTON DICKINSON AND CO COMMON STOCK USD1.0		1,657,538.30	0.124%	52.451%
141	ACTIVISION BLIZZARD INC COMMON STOCK USD.000001		1,651,690.64	0.123%	52.574%
142	DOVER CORP COMMON STOCK USD1.0		1,650,979.98	0.123%	52.698%
143	LABORATORY CRP OF AMER HLDGS COMMON STOCK USD.1		1,645,968.00	0.123%	52.820%
144	EVERSOURCE ENERGY COMMON STOCK USD5.0		1,643,278.80	0.123%	52.943%
145	ANDEAVOR COMMON STOCK USD.167		1,643,250.96	0.123%	53.065%
146	UNITED RENTALS INC COMMON STOCK USD.01		1,642,835.03	0.122%	53.188%
147	AMERIPRISE FINANCIAL INC COMMON STOCK USD.01		1,642,577.82	0.122%	53.310%
148	ROSS STORES INC COMMON STOCK USD.01		1,642,414.76	0.122%	53.433%
149	COGNIZANT TECH SOLUTIONS A COMMON STOCK USD.01		1,642,200.00	0.122%	53.555%
150	LEAR CORP COMMON STOCK USD.01		1,638,522.45	0.122%	53.677%
151	TWENTY FIRST CENTURY FOX B COMMON STOCK USD.01		1,630,576.21	0.122%	53.799%
152	DR PEPPER SNAPPLE GROUP INC COMMON STOCK USD.01		1,625,239.02	0.121%	53.920%
153	L3 TECHNOLOGIES INC COMMON STOCK USD.01		1,603,472.00	0.120%	54.040%
154	US BANCORP COMMON STOCK USD.01		1,592,214.50	0.119%	54.158%
155	WILLIS TOWERS WATSON PLC COMMON STOCK USD.000304635		1,588,407.03	0.118%	54.277%
156	ONEOK INC COMMON STOCK USD.01		1,587,897.24	0.118%	54.395%
157	GAP INC/THE COMMON STOCK USD.05		1,561,029.60	0.116%	54.511%
158	CERNER CORP COMMON STOCK USD.01		1,553,994.00	0.116%	54.627%
159	JOHNSON CONTROLS INTERNATION COMMON STOCK USD.01		1,548,269.40	0.115%	54.743%
160	PACCAR INC COMMON STOCK USD1.0		1,546,789.92	0.115%	54.858%
161	SYNCHRONY FINANCIAL COMMON STOCK USD.001		1,535,573.41	0.114%	54.973%
162	KLA TENCOR CORP COMMON STOCK USD.001		1,517,746.23	0.113%	55.086%
163	HARTFORD FINANCIAL SVCS GRP COMMON STOCK USD.01		1,505,362.88	0.112%	55.198%
164	NETAPP INC COMMON STOCK USD.001		1,494,008.42	0.111%	55.309%
165	TAPESTRY INC COMMON STOCK USD.01		1,486,390.33	0.111%	55.420%
166	SCHWAB (CHARLES) CORP COMMON STOCK USD.01		1,485,920.10	0.111%	55.531%
167	ELECTRONIC ARTS INC COMMON STOCK USD.01		1,475,248.32	0.110%	55.641%
168	FLEETCOR TECHNOLOGIES INC COMMON STOCK USD.001		1,472,377.50	0.110%	55.751%
169	CARMAX INC COMMON STOCK USD.5		1,465,376.52	0.109%	55.860%
170	MARKEL CORP COMMON STOCK		1,447,599.25	0.108%	55.968%
171	CA INC COMMON STOCK USD.1		1,444,106.10	0.108%	56.076%
172	HARRIS CORP COMMON STOCK USD1.0		1,442,488.32	0.108%	56.183%
173	IQVIA HOLDINGS INC COMMON STOCK USD.01		1,421,319.57	0.106%	56.289%

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Equity			1,341,289,727.26		100.000%
174	WYNN RESORTS LTD COMMON STOCK USD.01		1,418,943.16	0.106%	56.395%
175	INTUITIVE SURGICAL INC COMMON STOCK USD.001		1,404,447.66	0.105%	56.500%
176	SALESFORCE.COM INC COMMON STOCK USD.001		1,403,624.70	0.105%	56.604%
177	XPO LOGISTICS INC COMMON STOCK USD.001		1,401,007.41	0.104%	56.709%
178	MACY S INC COMMON STOCK USD.01		1,396,768.84	0.104%	56.813%
179	GENERAL MILLS INC COMMON STOCK USD.1		1,393,210.14	0.104%	56.917%
180	CBRE GROUP INC A COMMON STOCK USD.01		1,388,598.54	0.104%	57.020%
181	ARTHUR J GALLAGHER + CO COMMON STOCK USD1.0		1,388,414.73	0.104%	57.124%
182	LINCOLN NATIONAL CORP COMMON STOCK		1,386,094.32	0.103%	57.227%
183	KRAFT HEINZ CO/THE COMMON STOCK USD.01		1,384,208.38	0.103%	57.330%
184	JONES LANG LASALLE INC COMMON STOCK USD.01		1,381,402.40	0.103%	57.433%
185	REGIONS FINANCIAL CORP COMMON STOCK USD.01		1,374,808.52	0.102%	57.536%
186	T MOBILE US INC COMMON STOCK USD.0001		1,372,301.28	0.102%	57.638%
187	EATON CORP PLC COMMON STOCK USD.01		1,371,335.51	0.102%	57.740%
188	SCOTTS MIRACLE GRO CO COMMON STOCK USD.01		1,366,512.00	0.102%	57.842%
189	VF CORP COMMON STOCK		1,365,364.52	0.102%	57.944%
190	FIRST AMERICAN FINANCIAL COMMON STOCK USD.00001		1,362,080.16	0.102%	58.045%
191	AMETEK INC COMMON STOCK USD.01		1,361,458.37	0.102%	58.147%
192	RED HAT INC COMMON STOCK USD.0001		1,359,643.94	0.101%	58.248%
193	INGERSOLL RAND PLC COMMON STOCK USD1.0		1,359,352.47	0.101%	58.350%
194	SPIRIT AEROSYSTEMS HOLD CL A COMMON STOCK USD.01		1,352,926.80	0.101%	58.451%
195	MANPOWERGROUP INC COMMON STOCK USD.01		1,351,849.50	0.101%	58.551%
196	COTY INC CL A COMMON STOCK USD.01		1,349,515.20	0.101%	58.652%
197	APTIV PLC COMMON STOCK USD.01		1,336,068.28	0.100%	58.752%
198	FASTENAL CO COMMON STOCK USD.01		1,329,321.09	0.099%	58.851%
199	INTERPUBLIC GROUP OF COS INC COMMON STOCK USD.1		1,324,317.12	0.099%	58.949%
200	BANK OF NEW YORK MELLON CORP COMMON STOCK USD.01		1,322,723.57	0.099%	59.048%
201	AMERICAN WATER WORKS CO INC COMMON STOCK USD.01		1,311,533.97	0.098%	59.146%
202	RELIANCE STEEL + ALUMINUM COMMON STOCK		1,290,729.96	0.096%	59.242%
203	AUTOLIV INC COMMON STOCK USD1.0		1,289,817.72	0.096%	59.338%
204	XL GROUP LTD COMMON STOCK		1,285,347.60	0.096%	59.434%
205	AON PLC COMMON STOCK USD.01		1,282,195.21	0.096%	59.530%
206	CBS CORP CLASS B NON VOTING COMMON STOCK USD.001		1,276,476.21	0.095%	59.625%
207	ROBERT HALF INTL INC COMMON STOCK USD.001		1,275,432.48	0.095%	59.720%
208	SUNTRUST BANKS INC COMMON STOCK USD1.0		1,275,069.60	0.095%	59.815%
209	CUMMINS INC COMMON STOCK USD2.5		1,270,785.60	0.095%	59.910%
210	EXPEDITORS INTL WASH INC COMMON STOCK USD.01		1,266,822.90	0.094%	60.004%
211	CLOROX COMPANY COMMON STOCK USD1.0		1,266,807.87	0.094%	60.099%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
212	INTERCONTINENTAL EXCHANGE IN COMMON STOCK USD.01		1,258,512.08	0.094%	60.192%
213	INVESCO LTD COMMON STOCK USD.2		1,258,441.14	0.094%	60.286%
214	TEXTRON INC COMMON STOCK USD.125		1,254,704.69	0.094%	60.380%
215	HASBRO INC COMMON STOCK USD.5		1,242,497.70	0.093%	60.472%
216	LIBERTY INTERACTIVE CORP Q A TRACKING STK USD.01		1,241,510.25	0.093%	60.565%
217	PULTEGROUP INC COMMON STOCK USD.01		1,240,526.34	0.092%	60.657%
218	E TRADE FINANCIAL CORP COMMON STOCK USD.01		1,239,798.75	0.092%	60.750%
219	WELLCARE HEALTH PLANS INC COMMON STOCK USD.01		1,230,325.02	0.092%	60.842%
220	HOLLYFRONTIER CORP COMMON STOCK USD.01		1,229,219.88	0.092%	60.933%
221	QUEST DIAGNOSTICS INC COMMON STOCK USD.01		1,225,565.70	0.091%	61.025%
222	LAZARD LTD CL A COMMON STOCK USD.01		1,220,022.72	0.091%	61.116%
223	AQUA AMERICA INC COMMON STOCK USD.5		1,219,041.46	0.091%	61.206%
224	LKQ CORP COMMON STOCK USD.01		1,218,802.20	0.091%	61.297%
225	CSX CORP COMMON STOCK USD1.0		1,218,656.25	0.091%	61.388%
226	LPL FINANCIAL HOLDINGS INC COMMON STOCK		1,196,849.86	0.089%	61.477%
227	DUNKIN BRANDS GROUP INC COMMON STOCK USD.001		1,194,814.73	0.089%	61.567%
228	FLUOR CORP COMMON STOCK USD.01		1,184,282.34	0.088%	61.655%
229	NORTHERN TRUST CORP COMMON STOCK USD1.667		1,183,107.36	0.088%	61.743%
230	EDWARDS LIFESCIENCES CORP COMMON STOCK USD1.0		1,171,270.40	0.087%	61.830%
231	C.H. ROBINSON WORLDWIDE INC COMMON STOCK USD.1		1,167,345.47	0.087%	61.917%
232	WHIRLPOOL CORP COMMON STOCK USD1.0		1,163,636.00	0.087%	62.004%
233	WATSCO INC COMMON STOCK USD.5		1,163,275.16	0.087%	62.091%
234	BOSTON SCIENTIFIC CORP COMMON STOCK USD.01		1,162,903.12	0.087%	62.178%
235	FORTIVE CORP COMMON STOCK USD.01		1,155,900.72	0.086%	62.264%
236	PAYCHEX INC COMMON STOCK USD.01		1,153,580.70	0.086%	62.350%
237	ALIGN TECHNOLOGY INC COMMON STOCK USD.0001		1,149,673.14	0.086%	62.435%
238	BROWN FORMAN CORP CLASS B COMMON STOCK USD.15		1,146,588.80	0.085%	62.521%
239	CITRIX SYSTEMS INC COMMON STOCK USD.001		1,144,409.60	0.085%	62.606%
240	HD SUPPLY HOLDINGS INC COMMON STOCK USD.01		1,142,487.22	0.085%	62.691%
241	LULULEMON ATHLETICA INC COMMON STOCK USD.005		1,138,240.64	0.085%	62.776%
242	MCCORMICK + CO NON VTG SHRS COMMON STOCK		1,136,989.93	0.085%	62.861%
243	CITIZENS FINANCIAL GROUP COMMON STOCK USD.01		1,134,047.72	0.085%	62.946%
244	TE CONNECTIVITY LTD COMMON STOCK CHF.57		1,128,570.30	0.084%	63.030%
245	AVERY DENNISON CORP COMMON STOCK USD1.0		1,126,675.00	0.084%	63.114%
246	NATIONAL OILWELL VARCO INC COMMON STOCK USD.01		1,123,956.54	0.084%	63.198%
247	UNION PACIFIC CORP COMMON STOCK USD2.5		1,121,818.35	0.084%	63.281%
248	GENUINE PARTS CO COMMON STOCK USD1.0		1,120,125.12	0.084%	63.365%
249	ARISTA NETWORKS INC COMMON STOCK USD.0001		1,116,937.50	0.083%	63.448%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
250	XYLEM INC COMMON STOCK		1,114,493.88	0.083%	63.531%
251	NVR INC COMMON STOCK USD.01		1,114,400.00	0.083%	63.614%
252	IDEXX LABORATORIES INC COMMON STOCK USD.1		1,108,148.10	0.083%	63.697%
253	SNAP ON INC COMMON STOCK USD1.0		1,106,402.46	0.082%	63.779%
254	AECOM COMMON STOCK USD.01		1,103,995.55	0.082%	63.862%
255	JM SMUCKER CO/THE COMMON STOCK		1,102,944.94	0.082%	63.944%
256	CONSOLIDATED EDISON INC COMMON STOCK USD.1		1,097,940.78	0.082%	64.026%
257	NASDAQ INC COMMON STOCK USD.01		1,097,666.82	0.082%	64.107%
258	VERTEX PHARMACEUTICALS INC COMMON STOCK USD.01		1,093,758.78	0.082%	64.189%
259	PARKER HANNIFIN CORP COMMON STOCK USD.5		1,093,052.73	0.081%	64.271%
260	GLOBAL PAYMENTS INC COMMON STOCK		1,092,003.84	0.081%	64.352%
261	BALL CORP COMMON STOCK		1,091,588.19	0.081%	64.433%
262	BROWN + BROWN INC COMMON STOCK USD.1		1,087,610.88	0.081%	64.514%
263	COPART INC COMMON STOCK		1,085,929.46	0.081%	64.595%
264	OLD REPUBLIC INTL CORP COMMON STOCK USD1.0		1,085,348.55	0.081%	64.676%
265	HUNTINGTON INGALLS INDUSTRIE COMMON STOCK USD.01		1,082,849.76	0.081%	64.757%
266	EMCOR GROUP INC COMMON STOCK USD.01		1,081,044.96	0.081%	64.838%
267	AIR LEASE CORP COMMON STOCK USD.01		1,080,544.86	0.081%	64.918%
268	EATON VANCE CORP COMMON STOCK USD.00390625		1,078,884.60	0.080%	64.999%
269	STATE STREET CORP COMMON STOCK USD1.0		1,074,790.21	0.080%	65.079%
270	POLARIS INDUSTRIES INC COMMON STOCK USD.01		1,073,625.00	0.080%	65.159%
271	AFFILIATED MANAGERS GROUP COMMON STOCK USD.01		1,073,401.96	0.080%	65.239%
272	M + T BANK CORP COMMON STOCK USD.5		1,068,919.28	0.080%	65.319%
273	AGCO CORP COMMON STOCK USD.01		1,068,403.75	0.080%	65.398%
274	RAYMOND JAMES FINANCIAL INC COMMON STOCK USD.01		1,066,482.48	0.080%	65.478%
275	TIFFANY + CO COMMON STOCK USD.01		1,063,419.74	0.079%	65.557%
276	AVIS BUDGET GROUP INC COMMON STOCK USD.01		1,062,986.96	0.079%	65.636%
277	CME GROUP INC COMMON STOCK USD.01		1,059,073.52	0.079%	65.715%
278	CELANESE CORP SERIES A COMMON STOCK USD.0001		1,057,516.13	0.079%	65.794%
279	ZIMMER BIOMET HOLDINGS INC COMMON STOCK USD.01		1,054,089.68	0.079%	65.873%
280	EQUIFAX INC COMMON STOCK USD1.25		1,046,388.42	0.078%	65.951%
281	SENSATA TECHNOLOGIES HOLDING COMMON STOCK EUR.01		1,041,731.17	0.078%	66.028%
282	DXC TECHNOLOGY CO COMMON STOCK USD.01		1,040,485.50	0.078%	66.106%
283	OLD DOMINION FREIGHT LINE COMMON STOCK USD.1		1,037,314.26	0.077%	66.183%
284	PACKAGING CORP OF AMERICA COMMON STOCK USD.01		1,027,260.50	0.077%	66.260%
285	AMERICAN FINANCIAL GROUP INC COMMON STOCK		1,026,251.90	0.077%	66.336%
286	HERBALIFE LTD COMMON STOCK USD.002		1,023,435.00	0.076%	66.413%
287	TOTAL SYSTEM SERVICES INC COMMON STOCK USD.1		1,023,302.38	0.076%	66.489%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
288	ALLISON TRANSMISSION HOLDING COMMON STOCK USD.01		1,019,700.36	0.076%	66.565%
289	BROADRIDGE FINANCIAL SOLUTIO COMMON STOCK USD.01		1,018,800.72	0.076%	66.641%
290	ILLUMINA INC COMMON STOCK USD.01		1,013,768.96	0.076%	66.716%
291	FIRST REPUBLIC BANK/CA COMMON STOCK USD.01		1,011,393.81	0.075%	66.792%
292	MICHAEL KORS HOLDINGS LTD COMMON STOCK		1,008,117.12	0.075%	66.867%
293	REINSURANCE GROUP OF AMERICA COMMON STOCK USD.01		1,001,000.00	0.075%	66.942%
294	ROPER TECHNOLOGIES INC COMMON STOCK USD.01		1,000,940.54	0.075%	67.016%
295	SABRE CORP COMMON STOCK USD.01		1,000,363.65	0.075%	67.091%
296	COMMERCE BANCSHARES INC COMMON STOCK USD5.0		998,999.25	0.074%	67.165%
297	CINTAS CORP COMMON STOCK		998,745.90	0.074%	67.240%
298	PRIMERICA INC COMMON STOCK		997,878.00	0.074%	67.314%
299	REGENERON PHARMACEUTICALS COMMON STOCK USD.001		997,610.92	0.074%	67.389%
300	ALLIANCE DATA SYSTEMS CORP COMMON STOCK USD.01		993,843.34	0.074%	67.463%
301	AUTOZONE INC COMMON STOCK USD.01		993,144.39	0.074%	67.537%
302	BB+T CORP COMMON STOCK USD5.0		988,812.04	0.074%	67.610%
303	TAKE TWO INTERACTIVE SOFTWARE COMMON STOCK USD.01		986,795.76	0.074%	67.684%
304	ZAYO GROUP HOLDINGS INC COMMON STOCK USD.001		985,720.96	0.073%	67.757%
305	FLOWERVE CORP COMMON STOCK USD1.25		985,714.17	0.073%	67.831%
306	SVB FINANCIAL GROUP COMMON STOCK USD.001		984,041.00	0.073%	67.904%
307	PENTAIR PLC COMMON STOCK USD.01		981,957.69	0.073%	67.978%
308	US FOODS HOLDING CORP COMMON STOCK USD.01		980,478.40	0.073%	68.051%
309	ZEBRA TECHNOLOGIES CORP CL A COMMON STOCK USD.01		970,293.49	0.072%	68.123%
310	TELEDYNE TECHNOLOGIES INC COMMON STOCK USD.01		966,358.71	0.072%	68.195%
311	TRANSDIGM GROUP INC COMMON STOCK USD.01		957,959.74	0.071%	68.266%
312	KAR AUCTION SERVICES INC COMMON STOCK USD.01		954,841.40	0.071%	68.338%
313	P G + E CORP COMMON STOCK		947,130.80	0.071%	68.408%
314	BRUNSWICK CORP COMMON STOCK USD.75		946,142.09	0.071%	68.479%
315	OSHKOSH CORP COMMON STOCK USD.01		945,089.37	0.070%	68.549%
316	LIVE NATION ENTERTAINMENT IN COMMON STOCK USD.01		944,146.70	0.070%	68.620%
317	FNF GROUP TRACKING STK USD.0001		939,429.48	0.070%	68.690%
318	HUNTSMAN CORP COMMON STOCK USD.01		937,813.50	0.070%	68.760%
319	PVH CORP COMMON STOCK USD1.0		933,717.38	0.070%	68.829%
320	NEWMARKET CORP COMMON STOCK		932,299.28	0.070%	68.899%
321	BEACON ROOFING SUPPLY INC COMMON STOCK USD.01		930,529.38	0.069%	68.968%
322	FIFTH THIRD BANCORP COMMON STOCK		929,925.75	0.069%	69.037%
323	ULTA BEAUTY INC COMMON STOCK USD.01		926,772.99	0.069%	69.107%
324	KOHL'S CORP COMMON STOCK USD.01		923,822.02	0.069%	69.175%
325	ITT INC COMMON STOCK USD1.0		922,244.42	0.069%	69.244%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
326	AMERCO COMMON STOCK USD.25		920,381.70	0.069%	69.313%
327	STANLEY BLACK + DECKER INC COMMON STOCK USD2.5		919,200.00	0.069%	69.381%
328	LOEWS CORP COMMON STOCK USD.01		919,010.40	0.069%	69.450%
329	METTLER TOLEDO INTERNATIONAL COMMON STOCK USD.01		917,747.88	0.068%	69.518%
330	LEIDOS HOLDINGS INC COMMON STOCK USD.0001		916,319.40	0.068%	69.587%
331	PROGRESSIVE CORP COMMON STOCK USD1.0		914,803.02	0.068%	69.655%
332	CABLE ONE INC COMMON STOCK USD.01		903,549.65	0.067%	69.722%
333	MONSTER BEVERAGE CORP COMMON STOCK		902,888.22	0.067%	69.789%
334	LOGMEIN INC COMMON STOCK USD.01		902,445.50	0.067%	69.857%
335	FOOT LOCKER INC COMMON STOCK USD.01		902,420.64	0.067%	69.924%
336	GRAPHIC PACKAGING HOLDING CO COMMON STOCK USD.01		902,027.40	0.067%	69.991%
337	HELMERICH + PAYNE COMMON STOCK USD.1		896,163.84	0.067%	70.058%
338	WEX INC COMMON STOCK USD.01		891,794.28	0.066%	70.125%
339	CARTER S INC COMMON STOCK USD.01		890,367.30	0.066%	70.191%
340	ESSENT GROUP LTD COMMON STOCK USD.015		890,184.96	0.066%	70.257%
341	XILINX INC COMMON STOCK USD.01		888,118.56	0.066%	70.324%
342	APTARGROUP INC COMMON STOCK USD.01		888,059.38	0.066%	70.390%
343	RENAISSANCERE HOLDINGS LTD COMMON STOCK USD1.0		885,494.43	0.066%	70.456%
344	LIBERTY BROADBAND C COMMON STOCK USD.01		885,177.70	0.066%	70.522%
345	ASGN INC COMMON STOCK USD.01		884,385.88	0.066%	70.588%
346	EVERCORE INC A COMMON STOCK USD.01		881,853.60	0.066%	70.653%
347	ALLEGHANY CORP COMMON STOCK USD1.0		877,420.32	0.065%	70.719%
348	CURTISS WRIGHT CORP COMMON STOCK USD1.0		875,523.74	0.065%	70.784%
349	CORE LABORATORIES N.V. COMMON STOCK EUR.02		875,391.58	0.065%	70.849%
350	GRACO INC COMMON STOCK USD1.0		874,669.32	0.065%	70.915%
351	VALVOLINE INC COMMON STOCK USD.01		874,444.82	0.065%	70.980%
352	TECHNIPFMC PLC COMMON STOCK USD1.0		874,193.80	0.065%	71.045%
353	WR BERKLEY CORP COMMON STOCK USD.2		872,618.10	0.065%	71.110%
354	COLUMBIA SPORTSWEAR CO COMMON STOCK		864,346.87	0.064%	71.174%
355	SERVICEMASTER GLOBAL HOLDING COMMON STOCK USD.01		863,280.45	0.064%	71.239%
356	DISCOVERY INC C COMMON STOCK USD.01		860,539.20	0.064%	71.303%
357	HEWLETT PACKARD ENTERPRISE COMMON STOCK USD.01		859,688.02	0.064%	71.367%
358	NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01		857,850.00	0.064%	71.431%
359	EVEREST RE GROUP LTD COMMON STOCK USD.01		855,981.06	0.064%	71.495%
360	RPM INTERNATIONAL INC COMMON STOCK USD.01		852,101.25	0.064%	71.558%
361	CREDIT ACCEPTANCE CORP COMMON STOCK USD.01		848,492.88	0.063%	71.622%
362	F5 NETWORKS INC COMMON STOCK		847,269.99	0.063%	71.685%
363	LINCOLN ELECTRIC HOLDINGS COMMON STOCK		846,699.35	0.063%	71.748%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
364	DELEK US HOLDINGS INC COMMON STOCK USD.01		842,408.60	0.063%	71.811%
365	WORLDPAY INC CLASS A COMMON STOCK USD.00001		842,384.32	0.063%	71.874%
366	MSCI INC COMMON STOCK USD.01		842,113.98	0.063%	71.936%
367	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		841,694.49	0.063%	71.999%
368	BANK OF THE OZARKS COMMON STOCK USD.01		841,249.56	0.063%	72.062%
369	BORGWARNER INC COMMON STOCK USD.01		839,644.68	0.063%	72.124%
370	TERADATA CORP COMMON STOCK USD.01		838,108.09	0.062%	72.187%
371	EASTMAN CHEMICAL CO COMMON STOCK USD.01		837,777.30	0.062%	72.249%
372	VALIDUS HOLDINGS LTD COMMON STOCK USD.175		834,761.20	0.062%	72.312%
373	VOYA FINANCIAL INC COMMON STOCK USD.01		834,361.00	0.062%	72.374%
374	SS+C TECHNOLOGIES HOLDINGS COMMON STOCK USD.01		832,921.92	0.062%	72.436%
375	DONALDSON CO INC COMMON STOCK USD5.0		831,487.85	0.062%	72.498%
376	CSRA INC COMMON STOCK USD.001		830,083.59	0.062%	72.560%
377	ASSURED GUARANTY LTD COMMON STOCK USD.01		828,002.60	0.062%	72.622%
378	WATERS CORP COMMON STOCK USD.01		823,404.25	0.061%	72.683%
379	CHURCH + DWIGHT CO INC COMMON STOCK USD1.0		819,810.44	0.061%	72.744%
380	RESMED INC COMMON STOCK USD.004		816,611.71	0.061%	72.805%
381	INTERACTIVE BROKERS GRO CL A COMMON STOCK USD.01		813,066.08	0.061%	72.866%
382	SLM CORP COMMON STOCK USD.2		806,806.12	0.060%	72.926%
383	SKECHERS USA INC CL A COMMON STOCK USD.001		804,984.11	0.060%	72.986%
384	MAXIMUS INC COMMON STOCK		804,483.96	0.060%	73.046%
385	UNITED THERAPEUTICS CORP COMMON STOCK USD.01		803,486.36	0.060%	73.106%
386	BRIGHTHOUSE FINANCIAL INC COMMON STOCK USD.01		800,400.80	0.060%	73.165%
387	TERADYNE INC COMMON STOCK USD.125		798,645.12	0.060%	73.225%
388	MOLINA HEALTHCARE INC COMMON STOCK USD.001		797,106.42	0.059%	73.284%
389	GARMIN LTD COMMON STOCK CHF10.0		796,438.95	0.059%	73.344%
390	TD AMERITRADE HOLDING CORP COMMON STOCK USD.01		796,288.12	0.059%	73.403%
391	CHEMOURS CO/THE COMMON STOCK		795,580.43	0.059%	73.462%
392	AGILENT TECHNOLOGIES INC COMMON STOCK USD.01		794,638.20	0.059%	73.522%
393	CDW CORP/DE COMMON STOCK USD.01		794,573.31	0.059%	73.581%
394	WILLIAMS SONOMA INC COMMON STOCK USD.01		793,193.84	0.059%	73.640%
395	MOTOROLA SOLUTIONS INC COMMON STOCK USD.01		792,803.70	0.059%	73.699%
396	BOOZ ALLEN HAMILTON HOLDINGS COMMON STOCK USD.01		791,630.40	0.059%	73.758%
397	ARCH CAPITAL GROUP LTD COMMON STOCK USD.01		788,968.62	0.059%	73.817%
398	UNUM GROUP COMMON STOCK USD.1		783,422.55	0.058%	73.875%
399	BWX TECHNOLOGIES INC COMMON STOCK USD.01		783,324.90	0.058%	73.934%
400	ALEXION PHARMACEUTICALS INC COMMON STOCK USD.0001		781,891.90	0.058%	73.992%
401	QUANTA SERVICES INC COMMON STOCK USD.00001		780,947.25	0.058%	74.050%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
402	BEMIS COMPANY COMMON STOCK USD.1		779,356.16	0.058%	74.108%
403	JACOBS ENGINEERING GROUP INC COMMON STOCK USD1.0		772,499.00	0.058%	74.166%
404	THOR INDUSTRIES INC COMMON STOCK USD.1		772,445.19	0.058%	74.223%
405	SONOCO PRODUCTS CO COMMON STOCK		772,362.50	0.058%	74.281%
406	WESTERN ALLIANCE BANCORP COMMON STOCK USD.0001		771,352.14	0.058%	74.339%
407	SYNOVUS FINANCIAL CORP COMMON STOCK USD1.0		768,826.30	0.057%	74.396%
408	AXALTA COATING SYSTEMS LTD COMMON STOCK USD1.0		768,667.59	0.057%	74.453%
409	XEROX CORP COMMON STOCK USD1.0		768,368.44	0.057%	74.510%
410	ASSURANT INC COMMON STOCK USD.01		767,204.13	0.057%	74.568%
411	PINNACLE FOODS INC COMMON STOCK USD.01		765,947.80	0.057%	74.625%
412	IDEX CORP COMMON STOCK USD.01		762,143.48	0.057%	74.682%
413	FIRST HORIZON NATIONAL CORP COMMON STOCK USD.625		759,752.84	0.057%	74.738%
414	HEXCEL CORP COMMON STOCK USD.01		756,542.67	0.056%	74.795%
415	SANTANDER CONSUMER USA HOLDI COMMON STOCK USD.01		752,408.00	0.056%	74.851%
416	FEDERATED INVESTORS INC CL B COMMON STOCK		751,266.20	0.056%	74.907%
417	ARROW ELECTRONICS INC COMMON STOCK USD1.0		750,867.98	0.056%	74.963%
418	AVNET INC COMMON STOCK USD1.0		750,803.04	0.056%	75.019%
419	MSC INDUSTRIAL DIRECT CO A COMMON STOCK USD.001		747,253.08	0.056%	75.074%
420	ASPEN TECHNOLOGY INC COMMON STOCK USD.1		746,062.73	0.056%	75.130%
421	BRINK S CO/THE COMMON STOCK USD1.0		742,753.50	0.055%	75.185%
422	WESTERN UNION CO COMMON STOCK USD.01		739,989.63	0.055%	75.241%
423	BLUE BUFFALO PET PRODUCTS IN COMMON STOCK USD.01		739,391.13	0.055%	75.296%
424	PAYCOM SOFTWARE INC COMMON STOCK USD.01		738,735.81	0.055%	75.351%
425	MARVELL TECHNOLOGY GROUP LTD COMMON STOCK USD.002		738,717.00	0.055%	75.406%
426	HARLEY DAVIDSON INC COMMON STOCK USD.01		737,964.80	0.055%	75.461%
427	LANDSTAR SYSTEM INC COMMON STOCK USD.01		736,080.45	0.055%	75.516%
428	SEI INVESTMENTS COMPANY COMMON STOCK USD.01		733,368.90	0.055%	75.570%
429	TORCHMARK CORP COMMON STOCK USD1.0		732,531.51	0.055%	75.625%
430	CHENIERE ENERGY INC COMMON STOCK USD.003		732,318.45	0.055%	75.680%
431	MYLAN NV COMMON STOCK EUR.01		729,573.57	0.054%	75.734%
432	PRA HEALTH SCIENCES INC COMMON STOCK USD.01		728,886.56	0.054%	75.788%
433	MEDNAX INC COMMON STOCK USD.01		728,864.26	0.054%	75.843%
434	URBAN OUTFITTERS INC COMMON STOCK USD.0001		727,188.00	0.054%	75.897%
435	MASTEC INC COMMON STOCK USD.1		724,711.15	0.054%	75.951%
436	WOODWARD INC COMMON STOCK USD.00292		723,049.40	0.054%	76.005%
437	VARIAN MEDICAL SYSTEMS INC COMMON STOCK USD1.0		721,795.25	0.054%	76.059%
438	NEW YORK COMMUNITY BANCORP COMMON STOCK USD.01		721,405.95	0.054%	76.112%
439	PBF ENERGY INC CLASS A COMMON STOCK USD.001		717,866.40	0.054%	76.166%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
440	AUTONATION INC COMMON STOCK USD.01		717,698.76	0.054%	76.220%
441	NORDSON CORP COMMON STOCK		714,830.62	0.053%	76.273%
442	TOLL BROTHERS INC COMMON STOCK USD.01		714,533.25	0.053%	76.326%
443	ADVANCE AUTO PARTS INC COMMON STOCK USD.0001		712,129.85	0.053%	76.379%
444	RYDER SYSTEM INC COMMON STOCK USD.5		711,886.20	0.053%	76.432%
445	KNIGHT SWIFT TRANSPORTATION COMMON STOCK USD.001		706,621.58	0.053%	76.485%
446	DUN + BRADSTREET CORP COMMON STOCK USD.01		705,393.00	0.053%	76.538%
447	SYNNEX CORP COMMON STOCK USD.001		703,059.20	0.052%	76.590%
448	ATMOS ENERGY CORP COMMON STOCK		701,634.96	0.052%	76.642%
449	MASCO CORP COMMON STOCK USD1.0		700,542.12	0.052%	76.694%
450	NEWMONT MINING CORP COMMON STOCK USD1.6		698,493.46	0.052%	76.747%
451	EAST WEST BANCORP INC COMMON STOCK USD.001		696,633.06	0.052%	76.798%
452	CHARLES RIVER LABORATORIES COMMON STOCK USD.01		694,236.96	0.052%	76.850%
453	ERIE INDEMNITY COMPANY CL A COMMON STOCK		690,899.72	0.052%	76.902%
454	FIRST DATA CORP CLASS A COMMON STOCK USD.01		688,704.00	0.051%	76.953%
455	UNIVAR INC COMMON STOCK USD.01		688,671.75	0.051%	77.004%
456	COOPER COS INC/THE COMMON STOCK USD.1		688,489.29	0.051%	77.056%
457	SINCLAIR BROADCAST GROUP A COMMON STOCK USD.01		687,535.80	0.051%	77.107%
458	AXIS CAPITAL HOLDINGS LTD COMMON STOCK USD.0125		685,543.56	0.051%	77.158%
459	HILL ROM HOLDINGS INC COMMON STOCK		684,603.00	0.051%	77.209%
460	AMN HEALTHCARE SERVICES INC COMMON STOCK USD.01		681,964.75	0.051%	77.260%
461	ANSYS INC COMMON STOCK USD.01		679,721.22	0.051%	77.311%
462	TRINSEO SA COMMON STOCK USD.01		678,816.35	0.051%	77.361%
463	NEW JERSEY RESOURCES CORP COMMON STOCK USD2.5		677,609.80	0.051%	77.412%
464	CADENCE DESIGN SYS INC COMMON STOCK USD.01		673,773.48	0.050%	77.462%
465	POOL CORP COMMON STOCK USD.001		673,050.66	0.050%	77.512%
466	STERLING BANCORP/DE COMMON STOCK USD.01		668,539.85	0.050%	77.562%
467	CINCINNATI FINANCIAL CORP COMMON STOCK USD2.0		667,968.70	0.050%	77.612%
468	TELEFLEX INC COMMON STOCK USD1.0		666,772.70	0.050%	77.662%
469	CINEMARK HOLDINGS INC COMMON STOCK USD.001		662,200.93	0.049%	77.711%
470	RPC INC COMMON STOCK USD.1		661,737.06	0.049%	77.760%
471	BRUKER CORP COMMON STOCK USD.01		658,988.00	0.049%	77.809%
472	CRANE CO COMMON STOCK USD1.0		657,712.08	0.049%	77.858%
473	CASEY S GENERAL STORES INC COMMON STOCK NPV		657,412.53	0.049%	77.907%
474	LOUISIANA PACIFIC CORP COMMON STOCK USD1.0		657,049.26	0.049%	77.956%
475	KEYCORP COMMON STOCK USD1.0		654,612.20	0.049%	78.005%
476	DENTSPLY SIRONA INC COMMON STOCK USD.01		654,533.10	0.049%	78.054%
477	DST SYSTEMS INC COMMON STOCK USD.01		654,143.00	0.049%	78.103%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
478	JACK HENRY + ASSOCIATES INC COMMON STOCK USD.01		653,855.70	0.049%	78.152%
479	SYNOPSIS INC COMMON STOCK USD.01		652,268.64	0.049%	78.200%
480	MICROSEMI CORP COMMON STOCK USD.2		651,924.56	0.049%	78.249%
481	LENNOX INTERNATIONAL INC COMMON STOCK USD.01		651,735.93	0.049%	78.297%
482	ONEMAIN HOLDINGS INC COMMON STOCK USD.01		650,745.90	0.049%	78.346%
483	TRINITY INDUSTRIES INC COMMON STOCK USD.01		650,381.16	0.048%	78.394%
484	DISCOVERY INC A COMMON STOCK USD.01		647,828.90	0.048%	78.443%
485	HANOVER INSURANCE GROUP INC/ COMMON STOCK USD.01		647,687.66	0.048%	78.491%
486	FIRSTCASH INC COMMON STOCK USD.01		644,150.00	0.048%	78.539%
487	NAVIENT CORP COMMON STOCK USD.01		643,798.40	0.048%	78.587%
488	SCIENCE APPLICATIONS INTE COMMON STOCK USD.0001		642,692.80	0.048%	78.635%
489	VULCAN MATERIALS CO COMMON STOCK USD1.0		637,867.79	0.048%	78.683%
490	ABIOMED INC COMMON STOCK USD.01		637,850.08	0.048%	78.730%
491	TESLA INC COMMON STOCK USD.001		635,252.31	0.047%	78.777%
492	CULLEN/FROST BANKERS INC COMMON STOCK USD.01		634,935.02	0.047%	78.825%
493	SPECTRUM BRANDS HOLDINGS INC COMMON STOCK USD.01		634,021.80	0.047%	78.872%
494	WABCO HOLDINGS INC COMMON STOCK USD.01		633,740.58	0.047%	78.919%
495	FLEX LTD COMMON STOCK		632,869.15	0.047%	78.966%
496	JANUS HENDERSON GROUP PLC COMMON STOCK		631,291.02	0.047%	79.014%
497	POLYONE CORPORATION COMMON STOCK USD.01		630,784.20	0.047%	79.061%
498	NORFOLK SOUTHERN CORP COMMON STOCK USD1.0		630,698.10	0.047%	79.108%
499	TORO CO COMMON STOCK USD1.0		630,620.10	0.047%	79.155%
500	CHEMED CORP COMMON STOCK USD1.0		630,033.74	0.047%	79.202%
501	TRANSUNION COMMON STOCK USD.01		628,952.06	0.047%	79.248%
502	WINTRUST FINANCIAL CORP COMMON STOCK		628,767.35	0.047%	79.295%
503	BANKUNITED INC COMMON STOCK USD.01		628,325.68	0.047%	79.342%
504	WESCO INTERNATIONAL INC COMMON STOCK USD.01		623,974.80	0.047%	79.389%
505	SILGAN HOLDINGS INC COMMON STOCK USD.01		623,199.45	0.046%	79.435%
506	TRANSOCEAN LTD COMMON STOCK CHF.1		621,333.90	0.046%	79.481%
507	ONE GAS INC COMMON STOCK		621,182.18	0.046%	79.528%
508	DICK S SPORTING GOODS INC COMMON STOCK USD.01		620,455.10	0.046%	79.574%
509	NORDSTROM INC COMMON STOCK		620,374.15	0.046%	79.620%
510	SEALED AIR CORP COMMON STOCK USD.1		619,085.72	0.046%	79.666%
511	FIVE BELOW COMMON STOCK USD.01		618,476.22	0.046%	79.713%
512	GENTEX CORP COMMON STOCK USD.06		615,969.16	0.046%	79.759%
513	VIRTU FINANCIAL INC CLASS A COMMON STOCK USD.00001		615,780.00	0.046%	79.804%
514	AMERICAN EAGLE OUTFITTERS COMMON STOCK USD.01		614,202.74	0.046%	79.850%
515	LEGG MASON INC COMMON STOCK USD.1		610,888.20	0.046%	79.896%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
516	ALLEGION PLC COMMON STOCK USD.01		610,846.98	0.046%	79.941%
517	DOLBY LABORATORIES INC CL A COMMON STOCK USD.001		609,095.48	0.045%	79.987%
518	J2 GLOBAL INC COMMON STOCK USD.01		608,473.20	0.045%	80.032%
519	DECKERS OUTDOOR CORP COMMON STOCK USD.01		607,882.56	0.045%	80.077%
520	HP INC COMMON STOCK USD.01		607,184.00	0.045%	80.123%
521	CARLISLE COS INC COMMON STOCK USD1.0		607,039.74	0.045%	80.168%
522	PEOPLE S UNITED FINANCIAL COMMON STOCK USD.01		604,098.84	0.045%	80.213%
523	NEW YORK TIMES CO A COMMON STOCK USD.1		602,500.00	0.045%	80.258%
524	ORMAT TECHNOLOGIES INC COMMON STOCK USD.001		601,574.60	0.045%	80.303%
525	AUTODESK INC COMMON STOCK USD.01		600,146.82	0.045%	80.347%
526	ANALOG DEVICES INC COMMON STOCK USD.167		599,544.27	0.045%	80.392%
527	CANTEL MEDICAL CORP COMMON STOCK USD.1		599,051.57	0.045%	80.437%
528	FIRST CITIZENS BCSHS CL A COMMON STOCK USD1.0		598,371.52	0.045%	80.481%
529	L BRANDS INC COMMON STOCK USD.5		597,719.03	0.045%	80.526%
530	GARTNER INC COMMON STOCK USD.0005		597,156.74	0.045%	80.571%
531	SPIRE INC COMMON STOCK USD1.0		596,475.00	0.044%	80.615%
532	DYCOM INDUSTRIES INC COMMON STOCK USD.333		594,548.12	0.044%	80.659%
533	AKAMAI TECHNOLOGIES INC COMMON STOCK USD.01		593,534.76	0.044%	80.704%
534	PERFORMANCE FOOD GROUP CO COMMON STOCK USD.01		592,522.50	0.044%	80.748%
535	INTERNATIONAL PAPER CO COMMON STOCK USD1.0		589,974.06	0.044%	80.792%
536	TRINET GROUP INC COMMON STOCK USD.000025		588,727.20	0.044%	80.836%
537	FAIR ISAAC CORP COMMON STOCK USD.01		588,222.01	0.044%	80.879%
538	PACWEST BANCORP COMMON STOCK		587,425.80	0.044%	80.923%
539	BOK FINANCIAL CORPORATION COMMON STOCK USD.00006		586,812.72	0.044%	80.967%
540	CATALENT INC COMMON STOCK USD.01		586,624.22	0.044%	81.011%
541	HUBBELL INC COMMON STOCK USD.01		585,274.68	0.044%	81.054%
542	NATIONAL INSTRUMENTS CORP COMMON STOCK USD.01		582,566.40	0.043%	81.098%
543	SERVICENOW INC COMMON STOCK USD.001		582,218.55	0.043%	81.141%
544	INTL FLAVORS + FRAGRANCES COMMON STOCK USD.125		581,593.68	0.043%	81.185%
545	ASHLAND GLOBAL HOLDINGS INC COMMON STOCK		579,745.53	0.043%	81.228%
546	FRANKLIN RESOURCES INC COMMON STOCK USD.1		579,398.76	0.043%	81.271%
547	FORTUNE BRANDS HOME + SECURI COMMON STOCK USD.01		578,829.81	0.043%	81.314%
548	BLACK KNIGHT INC COMMON STOCK		578,246.70	0.043%	81.357%
549	CROWN HOLDINGS INC COMMON STOCK USD5.0		576,875.25	0.043%	81.400%
550	SITONE LANDSCAPE SUPPLY INC COMMON STOCK USD.01		576,798.48	0.043%	81.443%
551	CIMPRESS NV COMMON STOCK USD.001		575,484.00	0.043%	81.486%
552	KB HOME COMMON STOCK USD1.0		575,458.15	0.043%	81.529%
553	INSPERITY INC COMMON STOCK USD.01		574,483.00	0.043%	81.572%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
554	EPAM SYSTEMS INC COMMON STOCK USD.001		574,088.76	0.043%	81.615%
555	STAMPS.COM INC COMMON STOCK USD.001		573,796.70	0.043%	81.658%
556	BURLINGTON STORES INC COMMON STOCK USD.0001		573,743.35	0.043%	81.700%
557	BGC PARTNERS INC CL A COMMON STOCK USD.01		573,185.20	0.043%	81.743%
558	PENSKE AUTOMOTIVE GROUP INC COMMON STOCK USD.0001		570,970.40	0.043%	81.786%
559	AMERICAN EQUITY INVT LIFE HL COMMON STOCK USD1.0		570,523.52	0.043%	81.828%
560	ARRIS INTERNATIONAL PLC COMMON STOCK GBP.0001		568,465.15	0.042%	81.871%
561	GODADDY INC CLASS A COMMON STOCK USD.001		567,950.74	0.042%	81.913%
562	TRIMBLE INC COMMON STOCK		566,904.00	0.042%	81.955%
563	WILEY (JOHN) + SONS CLASS A COMMON STOCK USD1.0		566,547.80	0.042%	81.997%
564	CIT GROUP INC COMMON STOCK USD.01		564,852.00	0.042%	82.039%
565	BANK OF HAWAII CORP COMMON STOCK USD.01		563,584.20	0.042%	82.081%
566	TEXAS CAPITAL BANCSHARES INC COMMON STOCK USD.01		563,313.40	0.042%	82.123%
567	TWITTER INC COMMON STOCK USD.000005		562,997.07	0.042%	82.165%
568	SELECTIVE INSURANCE GROUP COMMON STOCK USD2.0		561,839.20	0.042%	82.207%
569	DELUXE CORP COMMON STOCK USD1.0		559,811.64	0.042%	82.249%
570	WENDY S CO/THE COMMON STOCK USD.1		559,002.60	0.042%	82.291%
571	ARAMARK COMMON STOCK USD.01		558,389.40	0.042%	82.332%
572	MIDDLEBY CORP COMMON STOCK USD.01		557,921.53	0.042%	82.374%
573	EXPEDIA GROUP INC COMMON STOCK USD.001		557,901.73	0.042%	82.416%
574	VISTEON CORP COMMON STOCK		554,286.72	0.041%	82.457%
575	FNB CORP COMMON STOCK USD.01		553,279.20	0.041%	82.498%
576	KEMPER CORP COMMON STOCK USD.1		552,672.00	0.041%	82.539%
577	UMPQUA HOLDINGS CORP COMMON STOCK		549,444.83	0.041%	82.580%
578	PROSPERITY BANCSHARES INC COMMON STOCK USD1.0		547,920.72	0.041%	82.621%
579	H.B. FULLER CO. COMMON STOCK USD1.0		547,775.95	0.041%	82.662%
580	HRG GROUP INC COMMON STOCK USD.01		547,715.35	0.041%	82.703%
581	DISH NETWORK CORP A COMMON STOCK USD.01		547,055.82	0.041%	82.744%
582	CACI INTERNATIONAL INC CL A COMMON STOCK USD.1		545,162.70	0.041%	82.784%
583	MARKETAXESS HOLDINGS INC COMMON STOCK USD.003		543,600.00	0.041%	82.825%
584	CORELOGIC INC COMMON STOCK USD1.0		543,574.14	0.041%	82.865%
585	SIGNATURE BANK COMMON STOCK USD.01		542,958.75	0.040%	82.906%
586	ZIONS BANCORPORATION COMMON STOCK		542,855.35	0.040%	82.946%
587	BERRY GLOBAL GROUP INC COMMON STOCK USD.01		542,783.43	0.040%	82.987%
588	CIENA CORP COMMON STOCK USD.01		542,087.00	0.040%	83.027%
589	MASIMO CORP COMMON STOCK USD.001		541,859.95	0.040%	83.068%
590	MKS INSTRUMENTS INC COMMON STOCK		541,704.60	0.040%	83.108%
591	WGL HOLDINGS INC COMMON STOCK		541,382.80	0.040%	83.148%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
592	PINNACLE FINANCIAL PARTNERS COMMON STOCK USD1.0		539,408.40	0.040%	83.189%
593	ROLLINS INC COMMON STOCK USD1.0		538,570.62	0.040%	83.229%
594	EURONET WORLDWIDE INC COMMON STOCK USD.02		538,550.08	0.040%	83.269%
595	MORNINGSTAR INC COMMON STOCK		538,541.76	0.040%	83.309%
596	WR GRACE + CO COMMON STOCK USD.01		535,211.43	0.040%	83.349%
597	RALPH LAUREN CORP COMMON STOCK USD.01		533,956.80	0.040%	83.389%
598	TRITON INTERNATIONAL LTD/BER COMMON STOCK USD.01		533,786.40	0.040%	83.429%
599	DANA INC COMMON STOCK USD.01		532,639.52	0.040%	83.468%
600	WABTEC CORP COMMON STOCK USD.01		527,960.40	0.039%	83.508%
601	ALBEMARLE CORP COMMON STOCK USD.01		526,763.20	0.039%	83.547%
602	BAKER HUGHES A GE CO COMMON STOCK USD.0001		526,130.42	0.039%	83.586%
603	JOHN BEAN TECHNOLOGIES CORP COMMON STOCK USD.01		524,588.40	0.039%	83.625%
604	AARON S INC COMMON STOCK USD.5		524,483.00	0.039%	83.664%
605	ASSOCIATED BANC CORP COMMON STOCK USD.01		524,260.45	0.039%	83.703%
606	INVESTORS BANCORP INC COMMON STOCK USD.01		524,048.80	0.039%	83.742%
607	REALOGY HOLDINGS CORP COMMON STOCK USD.01		523,421.36	0.039%	83.781%
608	ENSTAR GROUP LTD COMMON STOCK USD1.0		523,102.00	0.039%	83.820%
609	HOME BANCSHARES INC COMMON STOCK USD.01		522,964.87	0.039%	83.859%
610	STIFEL FINANCIAL CORP COMMON STOCK USD.15		515,597.15	0.038%	83.898%
611	KORN/FERRY INTERNATIONAL COMMON STOCK USD.01		513,578.45	0.038%	83.936%
612	GTT COMMUNICATIONS INC COMMON STOCK USD.0001		513,021.60	0.038%	83.974%
613	PERKINELMER INC COMMON STOCK USD1.0		512,775.84	0.038%	84.013%
614	FMC CORP COMMON STOCK USD.1		512,100.16	0.038%	84.051%
615	GLOBUS MEDICAL INC A COMMON STOCK USD.001		508,213.82	0.038%	84.089%
616	TEGNA INC COMMON STOCK USD1.0		505,693.22	0.038%	84.126%
617	JABIL INC COMMON STOCK USD.001		504,297.69	0.038%	84.164%
618	HANCOCK HOLDING CO COMMON STOCK USD3.33		503,247.80	0.038%	84.202%
619	JUNIPER NETWORKS INC COMMON STOCK USD.00001		502,876.77	0.037%	84.239%
620	NUANCE COMMUNICATIONS INC COMMON STOCK USD.001		502,866.00	0.037%	84.277%
621	TAYLOR MORRISON HOME CORP A COMMON STOCK USD.00001		501,777.12	0.037%	84.314%
622	LITHIA MOTORS INC CL A COMMON STOCK		501,494.28	0.037%	84.351%
623	HENRY SCHEIN INC COMMON STOCK USD.01		499,907.98	0.037%	84.389%
624	MADISON SQUARE GARDEN CO A COMMON STOCK USD.01		499,711.40	0.037%	84.426%
625	FLIR SYSTEMS INC COMMON STOCK USD.01		499,199.82	0.037%	84.463%
626	KLX INC COMMON STOCK USD.01		498,841.20	0.037%	84.500%
627	DOMINO S PIZZA INC COMMON STOCK USD.01		498,417.04	0.037%	84.537%
628	PATTERSON UTI ENERGY INC COMMON STOCK USD.01		498,124.48	0.037%	84.575%
629	JAZZ PHARMACEUTICALS PLC COMMON STOCK USD.0001		494,341.26	0.037%	84.611%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
630	GCI LIBERTY INC CLASS A COMMON STOCK		490,593.66	0.037%	84.648%
631	SHENANDOAH TELECOMMUNICATION COMMON STOCK		490,356.00	0.037%	84.685%
632	TRI POINTE GROUP INC COMMON STOCK USD.01		489,794.73	0.037%	84.721%
633	WEBSTER FINANCIAL CORP COMMON STOCK USD.01		489,403.60	0.036%	84.758%
634	HEICO CORP CLASS A COMMON STOCK USD.01		488,845.50	0.036%	84.794%
635	CONDUENT INC COMMON STOCK USD.01		487,678.32	0.036%	84.830%
636	BIOMARIN PHARMACEUTICAL INC COMMON STOCK USD.001		485,690.37	0.036%	84.867%
637	ALASKA AIR GROUP INC COMMON STOCK USD.01		485,084.84	0.036%	84.903%
638	GENERAC HOLDINGS INC COMMON STOCK USD.01		484,855.51	0.036%	84.939%
639	TCF FINANCIAL CORP COMMON STOCK USD.01		482,568.36	0.036%	84.975%
640	HUNT (JB) TRANSPRT SVCS INC COMMON STOCK USD.01		481,017.90	0.036%	85.011%
641	IBERIABANK CORP COMMON STOCK USD1.0		480,012.00	0.036%	85.047%
642	UBIQUITI NETWORKS INC COMMON STOCK USD.001		479,467.20	0.036%	85.082%
643	KENNAMETAL INC COMMON STOCK USD1.25		477,341.76	0.036%	85.118%
644	LIBERTY MEDIA COR SIRIUSXM C TRACKING STK USD.01		476,351.85	0.036%	85.153%
645	IAC/INTERACTIVECORP COMMON STOCK USD.001		475,082.44	0.035%	85.189%
646	MAGELLAN HEALTH INC COMMON STOCK USD.01		469,419.30	0.035%	85.224%
647	VALLEY NATIONAL BANCORP COMMON STOCK		469,305.90	0.035%	85.259%
648	WYNDHAM WORLDWIDE CORP COMMON STOCK USD.01		469,277.43	0.035%	85.294%
649	MICHAELS COS INC/THE COMMON STOCK USD.06775		465,865.56	0.035%	85.329%
650	BARNES GROUP INC COMMON STOCK USD.01		464,566.73	0.035%	85.363%
651	DRIL QUIP INC COMMON STOCK USD.01		461,708.80	0.034%	85.398%
652	BIO TECHNE CORP COMMON STOCK USD.01		460,974.08	0.034%	85.432%
653	GROUPON INC COMMON STOCK USD.0001		460,517.40	0.034%	85.466%
654	HOWARD HUGHES CORP/THE COMMON STOCK		460,381.17	0.034%	85.501%
655	CLEAN HARBORS INC COMMON STOCK USD.01		460,327.11	0.034%	85.535%
656	HERC HOLDINGS INC COMMON STOCK USD.01		460,235.70	0.034%	85.569%
657	TRACTOR SUPPLY COMPANY COMMON STOCK USD.008		460,235.06	0.034%	85.604%
658	VALMONT INDUSTRIES COMMON STOCK USD1.0		458,357.90	0.034%	85.638%
659	MCDERMOTT INTL INC COMMON STOCK USD1.0		457,992.36	0.034%	85.672%
660	POST HOLDINGS INC COMMON STOCK USD.01		456,150.96	0.034%	85.706%
661	STERIS PLC COMMON STOCK		454,756.56	0.034%	85.740%
662	JETBLUE AIRWAYS CORP COMMON STOCK USD.01		451,693.28	0.034%	85.773%
663	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		450,405.20	0.034%	85.807%
664	SENSIENT TECHNOLOGIES CORP COMMON STOCK USD.1		450,159.24	0.034%	85.841%
665	NATIONAL GENERAL HLDGS COMMON STOCK USD.01		448,713.98	0.033%	85.874%
666	PERRIGO CO PLC COMMON STOCK EUR.001		448,035.84	0.033%	85.907%
667	BANCORPSOUTH BANK COMMON STOCK		447,839.40	0.033%	85.941%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
668	CHEMICAL FINANCIAL CORP COMMON STOCK USD1.0		446,899.64	0.033%	85.974%
669	TEREX CORP COMMON STOCK USD.01		444,206.34	0.033%	86.007%
670	KEYSIGHT TECHNOLOGIES IN COMMON STOCK		444,162.42	0.033%	86.040%
671	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		444,099.34	0.033%	86.073%
672	CDK GLOBAL INC COMMON STOCK USD.01		441,923.18	0.033%	86.106%
673	BLUEBIRD BIO INC COMMON STOCK USD.01		440,705.75	0.033%	86.139%
674	SYNEOS HEALTH INC COMMON STOCK USD.01		439,028.50	0.033%	86.172%
675	BIO RAD LABORATORIES A COMMON STOCK USD.0001		438,890.40	0.033%	86.205%
676	VERISIGN INC COMMON STOCK USD.001		436,537.92	0.033%	86.237%
677	REXNORD CORP COMMON STOCK USD.01		434,277.76	0.032%	86.270%
678	WESTLAKE CHEMICAL CORP COMMON STOCK USD.01		433,485.00	0.032%	86.302%
679	ABM INDUSTRIES INC COMMON STOCK USD.01		430,619.76	0.032%	86.334%
680	GLACIER BANCORP INC COMMON STOCK USD.01		430,508.46	0.032%	86.366%
681	UMB FINANCIAL CORP COMMON STOCK USD1.0		429,851.82	0.032%	86.398%
682	LAMB WESTON HOLDINGS INC COMMON STOCK USD1.0		429,780.04	0.032%	86.430%
683	CBOE GLOBAL MARKETS INC COMMON STOCK		428,673.70	0.032%	86.462%
684	TETRA TECH INC COMMON STOCK USD.01		428,312.50	0.032%	86.494%
685	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		427,953.80	0.032%	86.526%
686	APPLIED INDUSTRIAL TECH INC COMMON STOCK		426,319.20	0.032%	86.558%
687	LIVANOVA PLC COMMON STOCK GBP1.0		426,304.50	0.032%	86.590%
688	WORTHINGTON INDUSTRIES COMMON STOCK		424,822.16	0.032%	86.621%
689	HEALTH EQUITY INC COMMON STOCK USD.0001		424,809.18	0.032%	86.653%
690	UNION BANKSHARES CORP COMMON STOCK USD1.33		424,734.70	0.032%	86.685%
691	MURPHY USA INC COMMON STOCK		424,132.80	0.032%	86.716%
692	TIMKEN CO COMMON STOCK		423,806.40	0.032%	86.748%
693	NAVISTAR INTERNATIONAL CORP COMMON STOCK USD.1		421,843.11	0.031%	86.779%
694	TEXAS ROADHOUSE INC COMMON STOCK USD.001		420,811.74	0.031%	86.811%
695	ENERGIZER HOLDINGS INC COMMON STOCK		420,396.48	0.031%	86.842%
696	FACTSET RESEARCH SYSTEMS INC COMMON STOCK USD.01		420,177.94	0.031%	86.873%
697	COMMUNITY BANK SYSTEM INC COMMON STOCK USD1.0		420,071.08	0.031%	86.905%
698	GREEN DOT CORP CLASS A COMMON STOCK USD.001		419,028.96	0.031%	86.936%
699	CRACKER BARREL OLD COUNTRY COMMON STOCK USD.01		417,263.20	0.031%	86.967%
700	FBL FINANCIAL GROUP INC CL A COMMON STOCK		416,654.80	0.031%	86.998%
701	G III APPAREL GROUP LTD COMMON STOCK USD.01		416,250.96	0.031%	87.029%
702	LAS VEGAS SANDS CORP COMMON STOCK USD.001		416,013.40	0.031%	87.060%
703	SIX FLAGS ENTERTAINMENT CORP COMMON STOCK		414,153.52	0.031%	87.091%
704	SIRIUS XM HOLDINGS INC COMMON STOCK USD.001		413,268.96	0.031%	87.122%
705	USG CORP COMMON STOCK USD.1		412,647.78	0.031%	87.153%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
706	COLFAX CORP COMMON STOCK USD.001		412,148.00	0.031%	87.183%
707	TECH DATA CORP COMMON STOCK USD.0015		411,944.07	0.031%	87.214%
708	KAPSTONE PAPER AND PACKAGING COMMON STOCK USD.0001		411,685.69	0.031%	87.245%
709	GUIDEWIRE SOFTWARE INC COMMON STOCK USD.0001		409,808.10	0.031%	87.275%
710	WESTROCK CO COMMON STOCK		409,404.60	0.031%	87.306%
711	BLACKBAUD INC COMMON STOCK USD.001		408,970.77	0.030%	87.336%
712	UGI CORP COMMON STOCK		407,464.66	0.030%	87.367%
713	KBR INC COMMON STOCK USD.001		406,919.46	0.030%	87.397%
714	SOUTHWEST GAS HOLDINGS INC COMMON STOCK USD1.0		405,847.63	0.030%	87.427%
715	FULTON FINANCIAL CORP COMMON STOCK USD2.5		405,179.25	0.030%	87.457%
716	LCI INDUSTRIES COMMON STOCK USD.01		405,143.50	0.030%	87.488%
717	VONAGE HOLDINGS CORP COMMON STOCK USD.001		404,348.55	0.030%	87.518%
718	ATHENAHEALTH INC COMMON STOCK USD.01		404,345.81	0.030%	87.548%
719	ACUITY BRANDS INC COMMON STOCK USD.01		402,119.91	0.030%	87.578%
720	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		401,494.30	0.030%	87.608%
721	EMERGENT BIOSOLUTIONS INC COMMON STOCK USD.001		400,929.75	0.030%	87.638%
722	ADIANT PLC COMMON STOCK USD.001		400,451.76	0.030%	87.668%
723	FERRO CORP COMMON STOCK USD1.0		398,826.72	0.030%	87.697%
724	NCR CORPORATION COMMON STOCK USD.01		398,759.52	0.030%	87.727%
725	MB FINANCIAL INC COMMON STOCK USD.01		398,323.20	0.030%	87.757%
726	PLANET FITNESS INC CL A COMMON STOCK USD.0001		395,565.21	0.029%	87.786%
727	INGEVITY CORP COMMON STOCK USD.01		394,609.95	0.029%	87.816%
728	SPRINT CORP COMMON STOCK USD.01		393,967.28	0.029%	87.845%
729	GRUBHUB INC COMMON STOCK USD.0001		392,384.49	0.029%	87.874%
730	INTERNATIONAL GAME TECHNOLOG COMMON STOCK USD.1		392,102.37	0.029%	87.904%
731	HFF INC CLASS A COMMON STOCK USD.01		391,735.40	0.029%	87.933%
732	HORACE MANN EDUCATORS COMMON STOCK USD.001		391,718.25	0.029%	87.962%
733	POPULAR INC COMMON STOCK USD.01		390,021.02	0.029%	87.991%
734	STEVEN MADDEN LTD COMMON STOCK USD.0001		388,954.00	0.029%	88.020%
735	WOLVERINE WORLD WIDE INC COMMON STOCK USD1.0		388,907.30	0.029%	88.049%
736	MERCURY GENERAL CORP COMMON STOCK		387,968.46	0.029%	88.078%
737	BUILDERS FIRSTSOURCE INC COMMON STOCK USD.01		387,931.52	0.029%	88.107%
738	SIGNET JEWELERS LTD COMMON STOCK USD.18		387,549.72	0.029%	88.136%
739	PLATFORM SPECIALTY PRODUCTS COMMON STOCK USD.01		384,333.30	0.029%	88.164%
740	NEWS CORP CLASS A COMMON STOCK USD.01		383,592.40	0.029%	88.193%
741	TRIPADVISOR INC COMMON STOCK USD.001		383,057.52	0.029%	88.222%
742	SOUTH JERSEY INDUSTRIES COMMON STOCK USD1.25		382,074.88	0.028%	88.250%
743	HOPE BANCORP INC COMMON STOCK USD.001		381,444.30	0.028%	88.279%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
744	INTEGRATED DEVICE TECH INC COMMON STOCK USD.001		381,113.76	0.028%	88.307%
745	COLUMBIA BANKING SYSTEM INC COMMON STOCK		380,780.15	0.028%	88.335%
746	TELEPHONE AND DATA SYSTEMS COMMON STOCK USD.01		379,946.65	0.028%	88.364%
747	AMDOCS LTD COMMON STOCK GBP.0001		377,835.36	0.028%	88.392%
748	RLI CORP COMMON STOCK USD1.0		377,424.06	0.028%	88.420%
749	CATHAY GENERAL BANCORP COMMON STOCK USD.01		376,971.42	0.028%	88.448%
750	COHEN + STEERS INC COMMON STOCK USD.01		375,739.06	0.028%	88.476%
751	WERNER ENTERPRISES INC COMMON STOCK USD.01		375,694.50	0.028%	88.504%
752	OCEANEERING INTL INC COMMON STOCK USD.25		375,601.86	0.028%	88.532%
753	ENERSYS COMMON STOCK USD.01		375,083.59	0.028%	88.560%
754	ENTEGRIS INC COMMON STOCK USD.01		374,343.60	0.028%	88.588%
755	GENESEE + WYOMING INC CL A COMMON STOCK USD.01		374,337.52	0.028%	88.616%
756	COTIVITI HOLDINGS INC COMMON STOCK USD.001		373,398.48	0.028%	88.644%
757	FLOWERS FOODS INC COMMON STOCK USD.01		372,997.18	0.028%	88.672%
758	PALO ALTO NETWORKS INC COMMON STOCK USD.0001		372,660.56	0.028%	88.699%
759	COHERENT INC COMMON STOCK USD.01		370,864.60	0.028%	88.727%
760	INTERNATIONAL BANCSHARES CRP COMMON STOCK USD1.0		370,094.60	0.028%	88.755%
761	CALIFORNIA WATER SERVICE GRP COMMON STOCK USD.01		370,041.50	0.028%	88.782%
762	MOBILE MINI INC COMMON STOCK USD.01		369,924.00	0.028%	88.810%
763	MOOG INC CLASS A COMMON STOCK USD1.0		369,856.08	0.028%	88.837%
764	SOUTH STATE CORP COMMON STOCK USD2.5		369,434.30	0.028%	88.865%
765	LANCASTER COLONY CORP COMMON STOCK		369,296.86	0.028%	88.892%
766	SQUARE INC A COMMON STOCK USD.000001		369,147.60	0.028%	88.920%
767	HAIN CELESTIAL GROUP INC COMMON STOCK USD.01		367,329.78	0.027%	88.947%
768	LIONS GATE ENTERTAINMENT B COMMON STOCK		366,931.04	0.027%	88.975%
769	PROASSURANCE CORP COMMON STOCK USD.01		366,892.35	0.027%	89.002%
770	CAMPBELL SOUP CO COMMON STOCK USD.0375		366,315.98	0.027%	89.029%
771	FIRST FINL BANKSHARES INC COMMON STOCK USD.01		364,334.70	0.027%	89.056%
772	COPA HOLDINGS SA CLASS A COMMON STOCK		364,022.90	0.027%	89.084%
773	UNITED BANKSHARES INC COMMON STOCK USD2.5		363,815.25	0.027%	89.111%
774	REALPAGE INC COMMON STOCK USD.001		361,581.50	0.027%	89.138%
775	UNITED NATURAL FOODS INC COMMON STOCK USD.01		361,254.22	0.027%	89.165%
776	BLACKHAWK NETWORK HOLDINGS I COMMON STOCK USD.001		360,952.50	0.027%	89.192%
777	GENPACT LTD COMMON STOCK USD.01		360,623.27	0.027%	89.218%
778	NAVIGATORS GROUP INC COMMON STOCK USD.1		360,485.45	0.027%	89.245%
779	ACI WORLDWIDE INC COMMON STOCK USD.005		359,286.84	0.027%	89.272%
780	NABORS INDUSTRIES LTD COMMON STOCK USD.001		358,887.57	0.027%	89.299%
781	REGAL BELOIT CORP COMMON STOCK USD.01		358,754.85	0.027%	89.326%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
782	TYLER TECHNOLOGIES INC COMMON STOCK USD.01		358,632.00	0.027%	89.352%
783	MANHATTAN ASSOCIATES INC COMMON STOCK USD.01		357,822.72	0.027%	89.379%
784	UNDER ARMOUR INC CLASS A COMMON STOCK USD.000333		357,460.05	0.027%	89.406%
785	ZYNGA INC CL A COMMON STOCK USD.00000625		357,314.82	0.027%	89.432%
786	COMMSCOPE HOLDING CO INC COMMON STOCK USD.01		355,772.97	0.027%	89.459%
787	AMC NETWORKS INC A COMMON STOCK		353,576.30	0.026%	89.485%
788	ARCONIC INC COMMON STOCK		353,272.32	0.026%	89.512%
789	UNITED COMMUNITY BANKS/GA COMMON STOCK USD1.0		352,327.80	0.026%	89.538%
790	BALCHEM CORP COMMON STOCK USD.0667		349,481.25	0.026%	89.564%
791	OLD NATIONAL BANCORP COMMON STOCK		349,390.60	0.026%	89.590%
792	TRUSTMARK CORP COMMON STOCK		348,586.92	0.026%	89.616%
793	ASPEN INSURANCE HOLDINGS LTD COMMON STOCK USD.001514456		346,735.35	0.026%	89.642%
794	FIRST MIDWEST BANCORP INC/IL COMMON STOCK USD.01		346,497.69	0.026%	89.668%
795	DOMTAR CORP COMMON STOCK USD.01		346,275.60	0.026%	89.693%
796	SYMANTEC CORP COMMON STOCK USD.01		346,260.75	0.026%	89.719%
797	COGNEX CORP COMMON STOCK USD.002		344,849.67	0.026%	89.745%
798	SMITH (A.O.) CORP COMMON STOCK USD1.0		344,021.90	0.026%	89.771%
799	ENLINK MIDSTREAM LLC COMMON STOCK USD.01		343,059.05	0.026%	89.796%
800	HILLENBRAND INC COMMON STOCK		343,056.60	0.026%	89.822%
801	TARO PHARMACEUTICAL INDUS COMMON STOCK ILS.0001		342,825.28	0.026%	89.847%
802	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		340,559.52	0.025%	89.873%
803	EXACT SCIENCES CORP COMMON STOCK USD.01		339,578.60	0.025%	89.898%
804	MDC HOLDINGS INC COMMON STOCK USD.01		339,395.52	0.025%	89.923%
805	WALKER + DUNLOP INC COMMON STOCK		338,991.10	0.025%	89.949%
806	ARMSTRONG WORLD INDUSTRIES COMMON STOCK USD.01		338,363.00	0.025%	89.974%
807	ANIXTER INTERNATIONAL INC COMMON STOCK USD1.0		336,633.00	0.025%	89.999%
808	AAON INC COMMON STOCK USD.004		335,751.00	0.025%	90.024%
809	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		335,284.75	0.025%	90.049%
810	PITNEY BOWES INC COMMON STOCK USD1.0		334,736.82	0.025%	90.074%
811	ALNYLAM PHARMACEUTICALS INC COMMON STOCK USD.01		334,075.50	0.025%	90.099%
812	MACQUARIE INFRASTRUCTURE COR COMMON STOCK USD.001		333,699.48	0.025%	90.124%
813	ICU MEDICAL INC COMMON STOCK USD.1		333,672.80	0.025%	90.149%
814	INTERDIGITAL INC COMMON STOCK USD.01		333,260.80	0.025%	90.173%
815	AMERICAN STATES WATER CO COMMON STOCK		332,739.26	0.025%	90.198%
816	SPLUNK INC COMMON STOCK USD.001		330,983.96	0.025%	90.223%
817	WASHINGTON FEDERAL INC COMMON STOCK USD1.0		330,949.00	0.025%	90.248%
818	GREAT WESTERN BANCORP INC COMMON STOCK USD.01		329,489.14	0.025%	90.272%
819	GARDNER DENVER HOLDINGS INC COMMON STOCK USD.01		328,306.68	0.024%	90.297%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
820	VMWARE INC CLASS A COMMON STOCK USD.01		326,943.92	0.024%	90.321%
821	CAVCO INDUSTRIES INC COMMON STOCK USD.01		326,302.50	0.024%	90.345%
822	INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01		323,739.00	0.024%	90.369%
823	INDEPENDENT BANK GROUP INC COMMON STOCK USD.01		323,381.80	0.024%	90.394%
824	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		320,556.60	0.024%	90.417%
825	MERITAGE HOMES CORP COMMON STOCK USD.01		317,338.25	0.024%	90.441%
826	DILLARDS INC CL A COMMON STOCK		315,254.16	0.024%	90.465%
827	HEICO CORP COMMON STOCK USD.01		314,946.68	0.023%	90.488%
828	FTI CONSULTING INC COMMON STOCK USD.01		314,035.67	0.023%	90.511%
829	WORKDAY INC CLASS A COMMON STOCK USD.001		313,707.48	0.023%	90.535%
830	AMERICAN NATIONAL INSURANCE COMMON STOCK USD1.0		313,452.80	0.023%	90.558%
831	PREMIER INC CLASS A COMMON STOCK USD.01		313,037.38	0.023%	90.582%
832	KAMAN CORP COMMON STOCK USD1.0		311,593.92	0.023%	90.605%
833	LIONS GATE ENTERTAINMENT A COMMON STOCK NPV		311,199.84	0.023%	90.628%
834	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		311,055.30	0.023%	90.651%
835	HAEMONETICS CORP/MASS COMMON STOCK USD.01		310,783.68	0.023%	90.674%
836	FLAGSTAR BANCORP INC COMMON STOCK USD.01		309,750.00	0.023%	90.697%
837	HANESBRANDS INC COMMON STOCK USD.01		309,308.64	0.023%	90.721%
838	AMTRUST FINANCIAL SERVICES COMMON STOCK USD.01		308,882.52	0.023%	90.744%
839	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01		308,651.35	0.023%	90.767%
840	SIMMONS FIRST NATL CORP CL A COMMON STOCK USD.01		308,568.70	0.023%	90.790%
841	ROYAL GOLD INC COMMON STOCK USD.01		306,555.90	0.023%	90.812%
842	ZILLOW GROUP INC C COMMON STOCK		306,283.40	0.023%	90.835%
843	LEGACYTEXAS FINANCIAL GROUP COMMON STOCK USD.01		302,651.76	0.023%	90.858%
844	DIAMONDBACK ENERGY INC COMMON STOCK USD.01		302,256.28	0.023%	90.880%
845	BERKSHIRE HILLS BANCORP INC COMMON STOCK USD.01		301,588.65	0.022%	90.903%
846	ESTERLINE TECHNOLOGIES CORP COMMON STOCK USD.2		301,158.55	0.022%	90.925%
847	VIASAT INC COMMON STOCK USD.0001		301,129.04	0.022%	90.948%
848	MATTEL INC COMMON STOCK USD1.0		299,806.85	0.022%	90.970%
849	CARS.COM INC COMMON STOCK USD.01		299,079.81	0.022%	90.992%
850	VEEVA SYSTEMS INC CLASS A COMMON STOCK USD.00001		298,213.68	0.022%	91.015%
851	WHITE MOUNTAINS INSURANCE GP COMMON STOCK USD1.0		297,752.24	0.022%	91.037%
852	FORTINET INC COMMON STOCK USD.001		296,136.66	0.022%	91.059%
853	GREIF INC CL A COMMON STOCK		295,369.25	0.022%	91.081%
854	AIRCASTLE LTD COMMON STOCK USD.01		294,821.70	0.022%	91.103%
855	FIRST MERCHANTS CORP COMMON STOCK		293,067.60	0.022%	91.125%
856	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		292,829.50	0.022%	91.147%
857	OLLIE S BARGAIN OUTLET HOLDI COMMON STOCK USD.001		291,128.40	0.022%	91.168%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
858	UNDER ARMOUR INC CLASS C COMMON STOCK USD.000333		289,984.80	0.022%	91.190%
859	SHUTTERFLY INC COMMON STOCK USD.0001		289,656.25	0.022%	91.212%
860	RENASANT CORP COMMON STOCK USD5.0		288,258.88	0.021%	91.233%
861	DSW INC CLASS A COMMON STOCK		288,161.80	0.021%	91.254%
862	OIL STATES INTERNATIONAL INC COMMON STOCK USD.01		287,623.60	0.021%	91.276%
863	FIRST COMMONWEALTH FINL CORP COMMON STOCK USD1.0		285,581.43	0.021%	91.297%
864	MGM RESORTS INTERNATIONAL COMMON STOCK USD.01		285,202.88	0.021%	91.318%
865	EAGLE BANCORP INC COMMON STOCK USD.01		284,586.75	0.021%	91.340%
866	PTC INC COMMON STOCK USD.01		283,722.37	0.021%	91.361%
867	CALLAWAY GOLF COMPANY COMMON STOCK USD.01		283,224.32	0.021%	91.382%
868	MRC GLOBAL INC COMMON STOCK USD.01		283,129.68	0.021%	91.403%
869	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		282,924.36	0.021%	91.424%
870	MEREDITH CORP COMMON STOCK USD1.0		282,665.20	0.021%	91.445%
871	CVB FINANCIAL CORP COMMON STOCK		281,686.88	0.021%	91.466%
872	HNI CORP COMMON STOCK USD1.0		280,238.85	0.021%	91.487%
873	WELBILT INC COMMON STOCK USD.01		278,193.35	0.021%	91.508%
874	WATTS WATER TECHNOLOGIES A COMMON STOCK USD.1		278,010.60	0.021%	91.529%
875	ROWAN COMPANIES PLC A COMMON STOCK USD.125		277,156.18	0.021%	91.549%
876	ARGO GROUP INTERNATIONAL COMMON STOCK USD1.0		276,897.60	0.021%	91.570%
877	MERITOR INC COMMON STOCK USD1.0		276,860.96	0.021%	91.591%
878	GUESS? INC COMMON STOCK USD.01		276,837.52	0.021%	91.611%
879	BOINGO WIRELESS INC COMMON STOCK		276,086.42	0.021%	91.632%
880	CENTERSTATE BANK CORP COMMON STOCK USD.01		275,912.00	0.021%	91.652%
881	MOSAIC CO/THE COMMON STOCK USD.01		275,723.68	0.021%	91.673%
882	RBC BEARINGS INC COMMON STOCK USD.01		274,854.60	0.020%	91.693%
883	FCB FINANCIAL HOLDINGS CL A COMMON STOCK USD.001		274,815.80	0.020%	91.714%
884	BLOOMIN BRANDS INC COMMON STOCK USD.01		272,178.80	0.020%	91.734%
885	AMKOR TECHNOLOGY INC COMMON STOCK USD.001		271,970.24	0.020%	91.754%
886	ACORDA THERAPEUTICS INC COMMON STOCK USD.001		271,856.75	0.020%	91.775%
887	FORWARD AIR CORP COMMON STOCK USD.01		271,647.54	0.020%	91.795%
888	BROWN FORMAN CORP CLASS A COMMON STOCK USD.15		271,343.04	0.020%	91.815%
889	BOISE CASCADE CO COMMON STOCK USD.01		271,087.80	0.020%	91.835%
890	CALERES INC COMMON STOCK USD.01		270,076.80	0.020%	91.856%
891	PACIFIC PREMIER BANCORP INC COMMON STOCK USD.01		269,541.00	0.020%	91.876%
892	INTER PARFUMS INC COMMON STOCK USD.001		269,226.50	0.020%	91.896%
893	GCP APPLIED TECHNOLOGIES COMMON STOCK USD.01		269,119.20	0.020%	91.916%
894	BANNER CORPORATION COMMON STOCK USD.01		269,015.52	0.020%	91.936%
895	BED BATH + BEYOND INC COMMON STOCK USD.01		268,672.00	0.020%	91.956%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
896	COCA COLA BOTTLING CO CONSOL COMMON STOCK USD1.0		268,156.51	0.020%	91.976%
897	EXPONENT INC COMMON STOCK USD.001		266,859.45	0.020%	91.996%
898	AMERIS BANCORP COMMON STOCK USD1.0		264,500.00	0.020%	92.015%
899	FINISAR CORPORATION COMMON STOCK USD.001		263,647.56	0.020%	92.035%
900	VAIL RESORTS INC COMMON STOCK USD.01		263,157.90	0.020%	92.055%
901	SAIA INC COMMON STOCK USD.001		263,025.00	0.020%	92.074%
902	HYATT HOTELS CORP CL A COMMON STOCK USD.01		263,020.74	0.020%	92.094%
903	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		262,980.00	0.020%	92.114%
904	ADVANCED ENERGY INDUSTRIES COMMON STOCK USD.001		262,629.00	0.020%	92.133%
905	CENTENNIAL RESOURCE DEVELO A COMMON STOCK USD.0001		262,551.80	0.020%	92.153%
906	TARGA RESOURCES CORP COMMON STOCK USD.001		262,548.00	0.020%	92.172%
907	CHICO S FAS INC COMMON STOCK USD.01		262,250.40	0.020%	92.192%
908	STEPAN CO COMMON STOCK USD1.0		261,434.74	0.019%	92.211%
909	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		261,091.14	0.019%	92.231%
910	TENNECO INC COMMON STOCK USD.01		260,906.85	0.019%	92.250%
911	PRICESMART INC COMMON STOCK USD.0001		260,759.55	0.019%	92.270%
912	UNIFIRST CORP/MA COMMON STOCK USD.1		260,256.50	0.019%	92.289%
913	INSULET CORP COMMON STOCK USD.001		260,126.68	0.019%	92.309%
914	ALLSCRIPTS HEALTHCARE SOLUTI COMMON STOCK USD.01		260,041.60	0.019%	92.328%
915	SEMGROUP CORP CLASS A COMMON STOCK		258,597.60	0.019%	92.347%
916	SOTHEBY S COMMON STOCK USD.01		258,448.47	0.019%	92.366%
917	PATTERN ENERGY GROUP INC A COMMON STOCK USD.01		258,433.63	0.019%	92.386%
918	HELEN OF TROY LTD COMMON STOCK USD.1		258,390.00	0.019%	92.405%
919	NORTHWEST NATURAL GAS CO COMMON STOCK USD3.167		257,003.70	0.019%	92.424%
920	TOPBUILD CORP COMMON STOCK		256,801.12	0.019%	92.443%
921	CUBIC CORP COMMON STOCK		255,990.00	0.019%	92.462%
922	FIREEYE INC COMMON STOCK USD.0001		255,981.60	0.019%	92.481%
923	ABERCROMBIE + FITCH CO CL A COMMON STOCK USD.01		255,875.49	0.019%	92.501%
924	ITRON INC COMMON STOCK		255,004.20	0.019%	92.520%
925	MERIT MEDICAL SYSTEMS INC COMMON STOCK		253,823.95	0.019%	92.538%
926	ALTRA INDUSTRIAL MOTION CORP COMMON STOCK USD.001		251,851.95	0.019%	92.557%
927	HEARTLAND EXPRESS INC COMMON STOCK USD.01		250,924.52	0.019%	92.576%
928	SPX FLOW INC COMMON STOCK USD.01		250,819.81	0.019%	92.595%
929	HILLTOP HOLDINGS INC COMMON STOCK USD.01		250,130.52	0.019%	92.613%
930	ULTIMATE SOFTWARE GROUP INC COMMON STOCK USD.01		249,548.80	0.019%	92.632%
931	BOSTON PRIVATE FINL HOLDING COMMON STOCK USD1.0		249,047.40	0.019%	92.650%
932	GMS INC COMMON STOCK USD.01		248,666.72	0.019%	92.669%
933	SUPERIOR ENERGY SERVICES INC COMMON STOCK USD.001		247,993.74	0.018%	92.688%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
934	GATX CORP COMMON STOCK USD.625		247,865.31	0.018%	92.706%
935	J + J SNACK FOODS CORP COMMON STOCK		247,719.84	0.018%	92.724%
936	LENDINGTREE INC COMMON STOCK USD.01		246,768.80	0.018%	92.743%
937	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		246,470.10	0.018%	92.761%
938	INTEGER HOLDINGS CORP COMMON STOCK USD.001		246,388.35	0.018%	92.780%
939	NEWS CORP CLASS B COMMON STOCK		245,847.00	0.018%	92.798%
940	PATTERSON COS INC COMMON STOCK USD.01		245,552.58	0.018%	92.816%
941	ELLIE MAE INC COMMON STOCK USD.0001		244,560.40	0.018%	92.834%
942	VERINT SYSTEMS INC COMMON STOCK USD.001		243,970.20	0.018%	92.853%
943	KFORCE INC COMMON STOCK USD.01		243,531.15	0.018%	92.871%
944	PLANTRONICS INC COMMON STOCK USD.01		243,170.36	0.018%	92.889%
945	HEARTLAND FINANCIAL USA INC COMMON STOCK USD1.0		243,128.15	0.018%	92.907%
946	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		242,989.89	0.018%	92.925%
947	HARSCO CORP COMMON STOCK USD1.25		242,947.25	0.018%	92.943%
948	PRA GROUP INC COMMON STOCK USD.01		242,820.00	0.018%	92.961%
949	CHESAPEAKE UTILITIES CORP COMMON STOCK USD.4867		242,144.70	0.018%	92.979%
950	ENTERPRISE FINANCIAL SERVICE COMMON STOCK USD.01		242,097.80	0.018%	92.998%
951	KRONOS WORLDWIDE INC COMMON STOCK USD.01		242,068.60	0.018%	93.016%
952	AEROJET ROCKETDYNE HOLDINGS COMMON STOCK USD.1		241,800.65	0.018%	93.034%
953	ENSCO PLC CL A COMMON STOCK USD.1		240,949.54	0.018%	93.052%
954	NORTHWEST BANCSHARES INC COMMON STOCK USD.01		240,765.84	0.018%	93.069%
955	WEST PHARMACEUTICAL SERVICES COMMON STOCK USD.25		240,678.54	0.018%	93.087%
956	VERIFONE SYSTEMS INC COMMON STOCK USD.01		240,450.92	0.018%	93.105%
957	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		239,873.40	0.018%	93.123%
958	ASTRONICS CORP COMMON STOCK USD.01		239,316.80	0.018%	93.141%
959	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		237,393.75	0.018%	93.159%
960	INFINITY PROPERTY + CASUALTY COMMON STOCK		236,800.00	0.018%	93.176%
961	ADVANCED MICRO DEVICES COMMON STOCK USD.01		236,767.95	0.018%	93.194%
962	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		236,229.78	0.018%	93.212%
963	MSA SAFETY INC COMMON STOCK		236,151.88	0.018%	93.229%
964	DORMAN PRODUCTS INC COMMON STOCK USD.01		235,641.39	0.018%	93.247%
965	FINANCIAL ENGINES INC COMMON STOCK USD.0001		235,375.00	0.018%	93.264%
966	GAMESTOP CORP CLASS A COMMON STOCK USD.001		235,110.60	0.018%	93.282%
967	CORVEL CORP COMMON STOCK USD.0001		234,400.35	0.017%	93.299%
968	JACK IN THE BOX INC COMMON STOCK USD.01		234,145.52	0.017%	93.317%
969	INOGEN INC COMMON STOCK USD.001		232,904.64	0.017%	93.334%
970	WADDELL + REED FINANCIAL A COMMON STOCK USD.01		232,455.42	0.017%	93.352%
971	CABOT MICROELECTRONICS CORP COMMON STOCK USD.001		232,214.48	0.017%	93.369%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
972	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		232,089.18	0.017%	93.386%
973	ENOVA INTERNATIONAL INC COMMON STOCK USD.00001		231,921.90	0.017%	93.403%
974	EXELIXIS INC COMMON STOCK USD.001		231,533.95	0.017%	93.421%
975	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		231,509.26	0.017%	93.438%
976	EMPLOYERS HOLDINGS INC COMMON STOCK USD.01		231,171.75	0.017%	93.455%
977	GRAY TELEVISION INC COMMON STOCK		231,076.50	0.017%	93.472%
978	MATCH GROUP INC COMMON STOCK USD.001		231,043.56	0.017%	93.490%
979	DELPHI TECHNOLOGIES PLC COMMON STOCK USD.01		230,816.60	0.017%	93.507%
980	ECHOSTAR CORP A COMMON STOCK USD.001		230,710.44	0.017%	93.524%
981	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		230,450.98	0.017%	93.541%
982	PROTO LABS INC COMMON STOCK USD.001		229,927.80	0.017%	93.558%
983	HMS HOLDINGS CORP COMMON STOCK USD.01		229,764.96	0.017%	93.576%
984	HERMAN MILLER INC COMMON STOCK USD.2		229,560.75	0.017%	93.593%
985	FEDERAL AGRIC MTG CORP CL C COMMON STOCK USD1.0		229,558.76	0.017%	93.610%
986	INTERFACE INC COMMON STOCK USD.1		229,244.40	0.017%	93.627%
987	HURON CONSULTING GROUP INC COMMON STOCK USD.01		228,866.70	0.017%	93.644%
988	HALOZYME THERAPEUTICS INC COMMON STOCK USD.001		228,752.43	0.017%	93.661%
989	PROVIDENT FINANCIAL SERVICES COMMON STOCK USD.01		228,160.44	0.017%	93.678%
990	NOVANTA INC COMMON STOCK		228,051.95	0.017%	93.695%
991	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		227,908.80	0.017%	93.712%
992	FIRST FINANCIAL BANCORP COMMON STOCK		227,609.25	0.017%	93.729%
993	FORUM ENERGY TECHNOLOGIES IN COMMON STOCK USD.01		226,853.00	0.017%	93.746%
994	QUALYS INC COMMON STOCK USD.001		225,525.00	0.017%	93.763%
995	DARLING INGREDIENTS INC COMMON STOCK USD.01		224,900.00	0.017%	93.779%
996	CAPITOL FEDERAL FINANCIAL IN COMMON STOCK USD.01		224,646.50	0.017%	93.796%
997	ALAMO GROUP INC COMMON STOCK USD.1		224,635.60	0.017%	93.813%
998	CALAVO GROWERS INC COMMON STOCK USD.001		223,953.80	0.017%	93.830%
999	IONIS PHARMACEUTICALS INC COMMON STOCK USD.001		223,132.96	0.017%	93.846%
1000	CHART INDUSTRIES INC COMMON STOCK USD.01		222,897.28	0.017%	93.863%
1001	SCIENTIFIC GAMES CORP COMMON STOCK USD.001		221,894.40	0.017%	93.879%
1002	ACXIOM CORP COMMON STOCK USD.1		221,626.89	0.017%	93.896%
1003	ANDERSONS INC/THE COMMON STOCK		221,405.90	0.017%	93.913%
1004	HILTON GRAND VACATIONS INC COMMON STOCK USD.01		221,251.86	0.016%	93.929%
1005	NETGEAR INC COMMON STOCK USD.001		220,048.40	0.016%	93.945%
1006	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		219,818.65	0.016%	93.962%
1007	CANNAE HOLDINGS INC COMMON STOCK		218,794.86	0.016%	93.978%
1008	TREX COMPANY INC COMMON STOCK USD.01		218,736.47	0.016%	93.994%
1009	KELLY SERVICES INC A COMMON STOCK USD1.0		218,409.84	0.016%	94.011%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1010	TRAVELPORT WORLDWIDE LTD COMMON STOCK USD.0025		218,253.38	0.016%	94.027%
1011	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		218,013.44	0.016%	94.043%
1012	MEDIFAST INC COMMON STOCK USD.001		217,364.70	0.016%	94.059%
1013	FIRST BUSEY CORP COMMON STOCK USD.001		217,312.64	0.016%	94.076%
1014	MILACRON HOLDINGS CORP COMMON STOCK USD.01		217,129.34	0.016%	94.092%
1015	LIBERTY MEDIA COR SIRIUSXM A TRACKING STK USD.01		216,802.50	0.016%	94.108%
1016	INCYTE CORP COMMON STOCK USD.001		216,491.34	0.016%	94.124%
1017	AIR TRANSPORT SERVICES GROUP COMMON STOCK USD.01		216,013.16	0.016%	94.140%
1018	WAYFAIR INC CLASS A COMMON STOCK USD.001		215,893.41	0.016%	94.156%
1019	CSG SYSTEMS INTL INC COMMON STOCK USD.01		215,852.14	0.016%	94.172%
1020	SYNTEL INC COMMON STOCK		215,039.19	0.016%	94.188%
1021	NATIONAL BEVERAGE CORP COMMON STOCK USD.01		213,380.94	0.016%	94.204%
1022	TUPPERWARE BRANDS CORP COMMON STOCK USD.01		213,259.04	0.016%	94.220%
1023	TRIBUNE MEDIA CO A COMMON STOCK		213,123.11	0.016%	94.236%
1024	FIRST BANCORP PUERTO RICO COMMON STOCK USD.1		212,921.38	0.016%	94.252%
1025	MOELIS + CO CLASS A COMMON STOCK USD.01		212,502.15	0.016%	94.268%
1026	ALBANY INTL CORP CL A COMMON STOCK USD.001		212,364.90	0.016%	94.284%
1027	KMG CHEMICALS INC COMMON STOCK USD.01		212,163.05	0.016%	94.300%
1028	KULICKE + SOFFA INDUSTRIES COMMON STOCK		212,084.80	0.016%	94.315%
1029	RUSH ENTERPRISES INC CL A COMMON STOCK USD.01		211,897.63	0.016%	94.331%
1030	INDEPENDENT BANK CORP/MA COMMON STOCK USD.01		211,788.00	0.016%	94.347%
1031	CUSTOMERS BANCORP INC COMMON STOCK USD1.0		211,716.45	0.016%	94.363%
1032	BANK OF NT BUTTERFIELD + SON COMMON STOCK BMD1.0		211,654.08	0.016%	94.378%
1033	SUPERNUS PHARMACEUTICALS INC COMMON STOCK USD.001		211,321.20	0.016%	94.394%
1034	WESBANCO INC COMMON STOCK USD2.0833		210,696.30	0.016%	94.410%
1035	UNIVERSAL INSURANCE HOLDINGS COMMON STOCK USD.01		210,476.20	0.016%	94.426%
1036	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		208,018.72	0.016%	94.441%
1037	PROOFPOINT INC COMMON STOCK USD.0001		207,752.20	0.015%	94.457%
1038	BRIGHTSPHERE INVESTMENT GROU COMMON STOCK USD.001		207,748.32	0.015%	94.472%
1039	NOW INC COMMON STOCK USD.01		207,353.58	0.015%	94.488%
1040	TOWNE BANK COMMON STOCK USD1.667		207,235.60	0.015%	94.503%
1041	APOGEE ENTERPRISES INC COMMON STOCK USD.333		206,822.85	0.015%	94.518%
1042	EBIX INC COMMON STOCK USD.1		206,737.50	0.015%	94.534%
1043	EZCORP INC CL A COMMON STOCK USD.01		206,342.40	0.015%	94.549%
1044	FIRST INTERSTATE BANCYS A COMMON STOCK		206,292.80	0.015%	94.565%
1045	PEGASYSTEMS INC COMMON STOCK USD.01		206,210.00	0.015%	94.580%
1046	ATLAS AIR WORLDWIDE HOLDINGS COMMON STOCK USD.01		205,650.90	0.015%	94.595%
1047	WINGSTOP INC COMMON STOCK USD.01		205,308.81	0.015%	94.611%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1048	LAKELAND FINANCIAL CORP COMMON STOCK		205,122.51	0.015%	94.626%
1049	TIVO CORP COMMON STOCK USD.001		205,025.05	0.015%	94.641%
1050	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		204,958.80	0.015%	94.656%
1051	EXTERRAN CORP COMMON STOCK USD.01		204,895.80	0.015%	94.672%
1052	INNOSPEC INC COMMON STOCK USD.01		204,839.60	0.015%	94.687%
1053	ENCORE CAPITAL GROUP INC COMMON STOCK USD.01		204,756.00	0.015%	94.702%
1054	BRADY CORPORATION CL A COMMON STOCK USD.01		202,987.60	0.015%	94.717%
1055	HOMESTREET INC COMMON STOCK		202,756.05	0.015%	94.733%
1056	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		201,896.38	0.015%	94.748%
1057	STEWART INFORMATION SERVICES COMMON STOCK USD1.0		201,684.60	0.015%	94.763%
1058	SCHNEIDER NATIONAL INC CL B COMMON STOCK		201,626.22	0.015%	94.778%
1059	BROOKS AUTOMATION INC COMMON STOCK USD.01		201,529.36	0.015%	94.793%
1060	ADVANSIX INC COMMON STOCK USD.01		200,680.60	0.015%	94.808%
1061	BMC STOCK HOLDINGS INC COMMON STOCK USD.01		200,367.95	0.015%	94.823%
1062	BANCFIRST CORP COMMON STOCK USD1.0		200,187.00	0.015%	94.838%
1063	HELIX ENERGY SOLUTIONS GROUP COMMON STOCK		199,662.36	0.015%	94.852%
1064	HOULIHAN LOKEY INC COMMON STOCK USD.001		199,585.00	0.015%	94.867%
1065	NELNET INC CL A COMMON STOCK USD.01		199,472.46	0.015%	94.882%
1066	ATKORE INTERNATIONAL GROUP I COMMON STOCK USD.01		198,976.40	0.015%	94.897%
1067	MERCURY SYSTEMS INC COMMON STOCK USD.01		197,870.40	0.015%	94.912%
1068	NEOGEN CORP COMMON STOCK USD.16		197,754.48	0.015%	94.927%
1069	RE/MAX HOLDINGS INC CL A COMMON STOCK USD.0001		197,671.50	0.015%	94.941%
1070	ATN INTERNATIONAL INC COMMON STOCK USD.01		197,640.30	0.015%	94.956%
1071	NMI HOLDINGS INC CLASS A COMMON STOCK USD.01		196,945.00	0.015%	94.971%
1072	CHIPOTLE MEXICAN GRILL INC COMMON STOCK USD.01		196,127.77	0.015%	94.985%
1073	GIBRALTAR INDUSTRIES INC COMMON STOCK USD.01		196,126.90	0.015%	95.000%
1074	MATERION CORP COMMON STOCK		195,470.45	0.015%	95.014%
1075	BIG LOTS INC COMMON STOCK USD.01		194,274.39	0.014%	95.029%
1076	HERITAGE FINANCIAL CORP COMMON STOCK		194,034.60	0.014%	95.043%
1077	KRATON CORP COMMON STOCK USD.01		193,941.15	0.014%	95.058%
1078	ACCO BRANDS CORP COMMON STOCK USD.01		193,370.40	0.014%	95.072%
1079	TFS FINANCIAL CORP COMMON STOCK USD.01		192,688.73	0.014%	95.087%
1080	NUVASIVE INC COMMON STOCK USD.001		192,602.69	0.014%	95.101%
1081	ENVISION HEALTHCARE CORP COMMON STOCK		192,534.30	0.014%	95.115%
1082	ACTUANT CORP A COMMON STOCK USD.2		192,370.50	0.014%	95.130%
1083	CONNECTICUT WATER SVC INC COMMON STOCK		191,093.21	0.014%	95.144%
1084	MCGRATH RENTCORP COMMON STOCK		190,921.64	0.014%	95.158%
1085	GANNETT CO INC COMMON STOCK USD.01		189,899.44	0.014%	95.172%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1086	SYKES ENTERPRISES INC COMMON STOCK USD.01		189,730.64	0.014%	95.187%
1087	NEWELL BRANDS INC COMMON STOCK USD1.0		189,571.20	0.014%	95.201%
1088	ALEXANDER + BALDWIN INC REIT		189,295.92	0.014%	95.215%
1089	SJW GROUP COMMON STOCK USD.001		188,280.12	0.014%	95.229%
1090	HANMI FINANCIAL CORPORATION COMMON STOCK USD.001		188,067.00	0.014%	95.243%
1091	ALKERMES PLC COMMON STOCK USD.01		186,978.96	0.014%	95.257%
1092	CENTURY COMMUNITIES INC COMMON STOCK USD.01		186,858.05	0.014%	95.271%
1093	AVON PRODUCTS INC COMMON STOCK USD.25		186,676.04	0.014%	95.285%
1094	TRIUMPH GROUP INC COMMON STOCK USD.001		185,799.60	0.014%	95.298%
1095	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01		185,177.65	0.014%	95.312%
1096	ICF INTERNATIONAL INC COMMON STOCK USD.001		184,585.10	0.014%	95.326%
1097	BRIGGS + STRATTON COMMON STOCK USD.01		181,813.72	0.014%	95.340%
1098	CONVERGYS CORP COMMON STOCK		181,457.64	0.014%	95.353%
1099	DIAMOND OFFSHORE DRILLING COMMON STOCK USD.01		181,197.60	0.014%	95.367%
1100	N B T BANCORP INC COMMON STOCK USD.01		181,089.92	0.014%	95.380%
1101	SUN HYDRAULICS CORP COMMON STOCK USD.001		180,604.32	0.013%	95.394%
1102	PAPA JOHN S INTL INC COMMON STOCK USD.01		180,323.10	0.013%	95.407%
1103	WILLIAM LYON HOMES CL A COMMON STOCK USD.01		179,289.78	0.013%	95.420%
1104	PENN NATIONAL GAMING INC COMMON STOCK USD.01		178,935.64	0.013%	95.434%
1105	NRG YIELD INC CLASS C COMMON STOCK		178,126.00	0.013%	95.447%
1106	CHASE CORP COMMON STOCK USD.1		178,052.05	0.013%	95.460%
1107	WABASH NATIONAL CORP COMMON STOCK USD.01		177,842.26	0.013%	95.474%
1108	BOSTON BEER COMPANY INC A COMMON STOCK USD.01		177,707.00	0.013%	95.487%
1109	SLEEP NUMBER CORP COMMON STOCK USD.01		177,331.75	0.013%	95.500%
1110	UNITED FIRE GROUP INC COMMON STOCK USD.001		175,550.48	0.013%	95.513%
1111	COSTAR GROUP INC COMMON STOCK USD.01		175,174.44	0.013%	95.526%
1112	BENEFICIAL BANCORP INC COMMON STOCK USD.01		175,170.75	0.013%	95.539%
1113	FORRESTER RESEARCH INC COMMON STOCK USD.01		175,001.90	0.013%	95.552%
1114	NETSCOUT SYSTEMS INC COMMON STOCK USD.001		174,278.90	0.013%	95.565%
1115	PATRICK INDUSTRIES INC COMMON STOCK		172,994.45	0.013%	95.578%
1116	TABLEAU SOFTWARE INC CL A COMMON STOCK USD.0001		172,873.98	0.013%	95.591%
1117	1ST SOURCE CORP COMMON STOCK		172,512.96	0.013%	95.604%
1118	DIME COMMUNITY BANCSHARES COMMON STOCK USD.01		172,334.40	0.013%	95.617%
1119	SEATTLE GENETICS INC COMMON STOCK USD.001		172,303.28	0.013%	95.630%
1120	CONMED CORP COMMON STOCK USD.01		172,257.60	0.013%	95.642%
1121	OPKO HEALTH INC COMMON STOCK USD.01		171,750.60	0.013%	95.655%
1122	SCHOLASTIC CORP COMMON STOCK USD.01		171,595.12	0.013%	95.668%
1123	MEDIDATA SOLUTIONS INC COMMON STOCK USD.01		171,345.68	0.013%	95.681%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1124	NATIONAL WESTERN LIFE GROU A COMMON STOCK USD.01		171,342.56	0.013%	95.694%
1125	MONRO INC COMMON STOCK USD.01		171,252.00	0.013%	95.706%
1126	OCEANFIRST FINANCIAL CORP COMMON STOCK USD.01		170,959.25	0.013%	95.719%
1127	TIVITY HEALTH INC COMMON STOCK USD.001		170,019.20	0.013%	95.732%
1128	LA Z BOY INC COMMON STOCK USD1.0		169,966.25	0.013%	95.744%
1129	INNOVIVA INC COMMON STOCK		169,817.29	0.013%	95.757%
1130	ETSY INC COMMON STOCK USD.001		168,837.02	0.013%	95.770%
1131	DIODES INC COMMON STOCK USD.667		167,408.16	0.012%	95.782%
1132	CVR ENERGY INC COMMON STOCK USD.01		167,297.92	0.012%	95.795%
1133	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		166,926.05	0.012%	95.807%
1134	BRINKER INTERNATIONAL INC COMMON STOCK USD.1		166,782.00	0.012%	95.820%
1135	RMR GROUP INC/THE A COMMON STOCK		166,201.20	0.012%	95.832%
1136	NEUROCRINE BIOSCIENCES INC COMMON STOCK USD.001		165,860.00	0.012%	95.844%
1137	CBIZ INC COMMON STOCK USD.01		165,381.50	0.012%	95.857%
1138	EW SCRIPPS CO/THE A COMMON STOCK USD.01		164,634.69	0.012%	95.869%
1139	FLUSHING FINANCIAL CORP COMMON STOCK USD.01		164,267.28	0.012%	95.881%
1140	IROBOT CORP COMMON STOCK USD.01		164,262.21	0.012%	95.893%
1141	MSG NETWORKS INC A COMMON STOCK USD.01		163,917.80	0.012%	95.906%
1142	SCHULMAN (A.) INC COMMON STOCK USD1.0		163,615.00	0.012%	95.918%
1143	MANITOWOC COMPANY INC COMMON STOCK USD.01		163,388.86	0.012%	95.930%
1144	SAFETY INSURANCE GROUP INC COMMON STOCK USD.01		163,383.10	0.012%	95.942%
1145	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		162,830.80	0.012%	95.954%
1146	ARCHROCK INC COMMON STOCK USD.01		162,575.00	0.012%	95.966%
1147	CHICAGO BRIDGE + IRON CO NV COMMON STOCK EUR.01		162,273.60	0.012%	95.979%
1148	VIRTUSA CORP COMMON STOCK USD.01		162,050.24	0.012%	95.991%
1149	COOPER STANDARD HOLDING COMMON STOCK USD.001		161,863.58	0.012%	96.003%
1150	INSIGHT ENTERPRISES INC COMMON STOCK USD.01		161,341.67	0.012%	96.015%
1151	HUB GROUP INC CL A COMMON STOCK USD.01		160,662.15	0.012%	96.027%
1152	ABAXIS INC COMMON STOCK		160,660.50	0.012%	96.039%
1153	S + T BANCORP INC COMMON STOCK USD2.5		160,598.74	0.012%	96.051%
1154	AMERICAN AXLE + MFG HOLDINGS COMMON STOCK USD.01		160,175.28	0.012%	96.063%
1155	CNO FINANCIAL GROUP INC COMMON STOCK USD.01		160,141.30	0.012%	96.075%
1156	WEB.COM GROUP INC COMMON STOCK USD.001		160,112.60	0.012%	96.086%
1157	BROOKLINE BANCORP INC COMMON STOCK USD.01		159,813.00	0.012%	96.098%
1158	WSFS FINANCIAL CORP COMMON STOCK USD.01		158,980.10	0.012%	96.110%
1159	ATHENE HOLDING LTD CLASS A COMMON STOCK		158,920.44	0.012%	96.122%
1160	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		158,369.00	0.012%	96.134%
1161	ECHO GLOBAL LOGISTICS INC COMMON STOCK USD.0001		158,368.80	0.012%	96.146%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1162	MANTECH INTERNATIONAL CORP A COMMON STOCK USD.01		157,867.62	0.012%	96.157%
1163	NUTANIX INC A COMMON STOCK USD.000025		157,250.22	0.012%	96.169%
1164	COEUR MINING INC COMMON STOCK USD.01		157,208.00	0.012%	96.181%
1165	QUAKER CHEMICAL CORP COMMON STOCK USD1.0		154,647.72	0.012%	96.192%
1166	TTEC HOLDINGS INC COMMON STOCK USD.01		153,899.10	0.011%	96.204%
1167	TRUEBLUE INC COMMON STOCK		153,612.90	0.011%	96.215%
1168	AAR CORP COMMON STOCK USD1.0		152,841.15	0.011%	96.227%
1169	MUELLER INDUSTRIES INC COMMON STOCK USD.01		151,911.12	0.011%	96.238%
1170	INFINERA CORP COMMON STOCK USD.001		151,898.82	0.011%	96.249%
1171	SPECTRUM PHARMACEUTICALS INC COMMON STOCK USD.001		151,246.00	0.011%	96.261%
1172	AXON ENTERPRISE INC COMMON STOCK USD.00001		151,029.02	0.011%	96.272%
1173	CARDTRONICS PLC A COMMON STOCK		150,971.77	0.011%	96.283%
1174	M/I HOMES INC COMMON STOCK USD.01		150,332.00	0.011%	96.294%
1175	GROUP 1 AUTOMOTIVE INC COMMON STOCK USD.01		150,282.00	0.011%	96.306%
1176	LIBERTY BROADBAND A COMMON STOCK USD.01		150,265.60	0.011%	96.317%
1177	ZOGENIX INC COMMON STOCK USD.001		150,027.30	0.011%	96.328%
1178	IMAX CORP COMMON STOCK		149,702.40	0.011%	96.339%
1179	SEACOR HOLDINGS INC COMMON STOCK USD.01		149,467.50	0.011%	96.350%
1180	GREEN BANCORP INC COMMON STOCK USD.01		149,453.25	0.011%	96.361%
1181	COMTECH TELECOMMUNICATIONS COMMON STOCK USD.1		149,151.10	0.011%	96.373%
1182	GENERAL CABLE CORP COMMON STOCK USD.01		148,651.20	0.011%	96.384%
1183	OFFICE DEPOT INC COMMON STOCK USD.01		148,448.90	0.011%	96.395%
1184	JAMES RIVER GROUP HOLDINGS L COMMON STOCK USD.0002		148,441.95	0.011%	96.406%
1185	AMERICAN WOODMARK CORP COMMON STOCK		147,675.00	0.011%	96.417%
1186	FIRST BANCORP/NC COMMON STOCK		146,806.70	0.011%	96.428%
1187	AKORN INC COMMON STOCK		146,312.20	0.011%	96.439%
1188	MARINEMAX INC COMMON STOCK USD.001		145,272.05	0.011%	96.449%
1189	ALMOST FAMILY INC COMMON STOCK USD.1		144,984.00	0.011%	96.460%
1190	AZZ INC COMMON STOCK USD1.0		144,821.80	0.011%	96.471%
1191	OVERSTOCK.COM INC COMMON STOCK USD.0001		144,746.25	0.011%	96.482%
1192	OMNICELL INC COMMON STOCK USD.001		144,174.80	0.011%	96.493%
1193	ARGAN INC COMMON STOCK USD.15		144,140.20	0.011%	96.503%
1194	ASTEC INDUSTRIES INC COMMON STOCK USD.2		143,964.62	0.011%	96.514%
1195	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		143,180.63	0.011%	96.525%
1196	CAMBREX CORP COMMON STOCK USD.1		143,092.80	0.011%	96.535%
1197	MICROSTRATEGY INC CL A COMMON STOCK USD.001		142,662.94	0.011%	96.546%
1198	PARTY CITY HOLDCO INC COMMON STOCK USD.01		141,772.80	0.011%	96.557%
1199	AMERISAFE INC COMMON STOCK USD.01		141,219.00	0.011%	96.567%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1200	ADTRAN INC COMMON STOCK USD.01		141,085.15	0.011%	96.578%
1201	NEENAH INC COMMON STOCK USD.01		141,041.60	0.011%	96.588%
1202	SAGE THERAPEUTICS INC COMMON STOCK USD.0001		140,453.04	0.010%	96.599%
1203	US CELLULAR CORP COMMON STOCK USD1.0		140,343.48	0.010%	96.609%
1204	VIRTUS INVESTMENT PARTNERS COMMON STOCK USD.01		140,265.40	0.010%	96.620%
1205	ATRION CORPORATION COMMON STOCK USD.1		140,148.60	0.010%	96.630%
1206	HEIDRICK + STRUGGLES INTL COMMON STOCK USD.01		140,062.50	0.010%	96.641%
1207	ENDURANCE INTERNATIONAL GROU COMMON STOCK USD.0001		139,823.00	0.010%	96.651%
1208	BADGER METER INC COMMON STOCK USD1.0		139,752.60	0.010%	96.661%
1209	ENCORE WIRE CORP COMMON STOCK USD.01		139,425.30	0.010%	96.672%
1210	COLUMBUS MCKINNON CORP/NY COMMON STOCK USD.01		139,238.40	0.010%	96.682%
1211	MYRIAD GENETICS INC COMMON STOCK USD.01		138,855.45	0.010%	96.692%
1212	GLATFELTER COMMON STOCK USD.01		137,160.93	0.010%	96.703%
1213	TUTOR PERINI CORP COMMON STOCK USD1.0		136,776.15	0.010%	96.713%
1214	FIRST HAWAIIAN INC COMMON STOCK USD.01		136,561.81	0.010%	96.723%
1215	SCANSOURCE INC COMMON STOCK		136,547.55	0.010%	96.733%
1216	CHENIERE ENERGY PART LP HOLD COMMON STOCK		136,448.62	0.010%	96.743%
1217	LENDINGCLUB CORP COMMON STOCK USD.01		136,388.00	0.010%	96.754%
1218	BOFI HOLDING INC COMMON STOCK USD.01		136,180.80	0.010%	96.764%
1219	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		135,984.20	0.010%	96.774%
1220	AT HOME GROUP INC COMMON STOCK USD.01		135,689.40	0.010%	96.784%
1221	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		135,132.80	0.010%	96.794%
1222	STEELCASE INC CL A COMMON STOCK		135,102.40	0.010%	96.804%
1223	DINE BRANDS GLOBAL INC COMMON STOCK USD.01		134,111.10	0.010%	96.814%
1224	ELECTRONICS FOR IMAGING COMMON STOCK USD.01		133,998.99	0.010%	96.824%
1225	PETMED EXPRESS INC COMMON STOCK USD.001		133,892.25	0.010%	96.834%
1226	ENPRO INDUSTRIES INC COMMON STOCK USD.01		133,170.98	0.010%	96.844%
1227	QUAD GRAPHICS INC COMMON STOCK USD.025		132,884.70	0.010%	96.854%
1228	HORIZON PHARMA PLC COMMON STOCK USD.0001		132,798.40	0.010%	96.864%
1229	AMEDISYS INC COMMON STOCK USD.001		132,748.00	0.010%	96.874%
1230	SANDY SPRING BANCORP INC COMMON STOCK USD1.0		132,520.44	0.010%	96.884%
1231	STATE AUTO FINANCIAL CORP COMMON STOCK		132,021.97	0.010%	96.893%
1232	PARK NATIONAL CORP COMMON STOCK		130,841.36	0.010%	96.903%
1233	KIRBY CORP COMMON STOCK USD.1		129,968.55	0.010%	96.913%
1234	NATUS MEDICAL INC COMMON STOCK USD.001		129,586.15	0.010%	96.923%
1235	ANALOGIC CORP COMMON STOCK USD.05		129,369.10	0.010%	96.932%
1236	UNIVERSAL FOREST PRODUCTS COMMON STOCK		128,988.75	0.010%	96.942%
1237	NAVIGANT CONSULTING INC COMMON STOCK USD.001		128,965.72	0.010%	96.951%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1238	MTS SYSTEMS CORP COMMON STOCK USD.25		128,711.80	0.010%	96.961%
1239	VIAD CORP COMMON STOCK USD1.5		128,135.35	0.010%	96.971%
1240	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		127,445.92	0.010%	96.980%
1241	KNOLL INC COMMON STOCK USD.01		126,530.73	0.009%	96.990%
1242	EVERTEC INC COMMON STOCK USD.01		126,320.10	0.009%	96.999%
1243	JELD WEN HOLDING INC COMMON STOCK USD.01		126,215.64	0.009%	97.008%
1244	TRIMAS CORP COMMON STOCK USD.01		125,658.75	0.009%	97.018%
1245	AMERICAN VANGUARD CORP COMMON STOCK USD.1		125,583.40	0.009%	97.027%
1246	EVOLENT HEALTH INC A COMMON STOCK USD.01		125,542.50	0.009%	97.036%
1247	REVLON INC CLASS A COMMON STOCK USD.01		125,371.60	0.009%	97.046%
1248	VIAVI SOLUTIONS INC COMMON STOCK USD.001		125,310.24	0.009%	97.055%
1249	MAXLINEAR INC COMMON STOCK		125,079.50	0.009%	97.064%
1250	WEIS MARKETS INC COMMON STOCK		124,866.06	0.009%	97.074%
1251	PRESTIGE BRANDS HOLDINGS INC COMMON STOCK USD.01		124,764.00	0.009%	97.083%
1252	GLOBAL BRASS + COPPER HOLDIN COMMON STOCK USD.01		124,601.25	0.009%	97.092%
1253	ZILLOW GROUP INC A COMMON STOCK USD.0001		124,200.00	0.009%	97.102%
1254	MERIDIAN BANCORP INC COMMON STOCK		123,499.35	0.009%	97.111%
1255	MASONITE INTERNATIONAL CORP COMMON STOCK		123,006.75	0.009%	97.120%
1256	ENGILITY HOLDINGS INC COMMON STOCK USD.01		122,805.20	0.009%	97.129%
1257	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		122,238.70	0.009%	97.138%
1258	ANGIODYNAMICS INC COMMON STOCK USD.01		122,078.25	0.009%	97.147%
1259	GREENE COUNTY BANCORP INC COMMON STOCK USD.1		121,697.20	0.009%	97.156%
1260	PIPER JAFFRAY COS COMMON STOCK USD.01		120,920.80	0.009%	97.165%
1261	THIRD POINT REINSURANCE LTD COMMON STOCK USD.1		120,346.65	0.009%	97.174%
1262	WORLD WRESTLING ENTERTAIN A COMMON STOCK USD.01		119,949.31	0.009%	97.183%
1263	EPLUS INC COMMON STOCK USD.01		119,813.40	0.009%	97.192%
1264	SANGAMO THERAPEUTICS INC COMMON STOCK USD.01		119,453.00	0.009%	97.201%
1265	TENNANT CO COMMON STOCK USD.375		119,422.80	0.009%	97.210%
1266	META FINANCIAL GROUP INC COMMON STOCK USD.01		119,028.00	0.009%	97.219%
1267	ENTERCOM COMMUNICATIONS CL A COMMON STOCK USD.01		118,791.50	0.009%	97.228%
1268	CONTINENTAL BUILDING PRODUCT COMMON STOCK USD.001		118,768.00	0.009%	97.237%
1269	KEARNY FINANCIAL CORP/MD COMMON STOCK USD.01		118,690.00	0.009%	97.246%
1270	ZENDESK INC COMMON STOCK USD.01		118,478.25	0.009%	97.254%
1271	COVENANT TRANSPORT GRP CL A COMMON STOCK USD.01		118,395.27	0.009%	97.263%
1272	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		118,252.00	0.009%	97.272%
1273	HEALTHSTREAM INC COMMON STOCK		117,942.50	0.009%	97.281%
1274	VIACOM INC CLASS A COMMON STOCK USD.001		117,889.20	0.009%	97.290%
1275	OSI SYSTEMS INC COMMON STOCK		117,877.62	0.009%	97.298%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1276	SEMTECH CORP COMMON STOCK USD.01		117,345.25	0.009%	97.307%
1277	LUMENTUM HOLDINGS INC COMMON STOCK USD.001		117,328.20	0.009%	97.316%
1278	AEROVIRONMENT INC COMMON STOCK USD.0001		116,733.15	0.009%	97.325%
1279	STATE BANK FINANCIAL CORP COMMON STOCK USD.01		116,588.85	0.009%	97.333%
1280	CITY HOLDING CO COMMON STOCK USD2.5		116,277.76	0.009%	97.342%
1281	TOMPKINS FINANCIAL CORP COMMON STOCK USD.1		115,988.56	0.009%	97.351%
1282	BANCORP INC/THE COMMON STOCK USD1.0		114,285.60	0.009%	97.359%
1283	B+G FOODS INC COMMON STOCK USD.01		114,281.40	0.009%	97.368%
1284	DIAMOND HILL INVESTMENT GRP COMMON STOCK		114,021.12	0.009%	97.376%
1285	EAGLE PHARMACEUTICALS INC COMMON STOCK USD.001		113,863.09	0.008%	97.385%
1286	ARCBEST CORP COMMON STOCK USD.01		113,809.55	0.008%	97.393%
1287	PROVIDENCE SERVICE CORP COMMON STOCK USD.001		113,804.44	0.008%	97.402%
1288	QUIDEL CORP COMMON STOCK USD.001		113,463.90	0.008%	97.410%
1289	SCHNITZER STEEL INDS INC A COMMON STOCK USD1.0		113,289.70	0.008%	97.419%
1290	SEACOAST BANKING CORP/FL COMMON STOCK USD.1		112,894.55	0.008%	97.427%
1291	LENNAR CORP B SHS COMMON STOCK USD.1		112,786.85	0.008%	97.435%
1292	NOBLE CORP PLC COMMON STOCK USD.01		112,680.12	0.008%	97.444%
1293	DAILY JOURNAL CORP COMMON STOCK USD.01		111,960.10	0.008%	97.452%
1294	HYSTER YALE MATERIALS COMMON STOCK USD.01		111,888.00	0.008%	97.460%
1295	KADANT INC COMMON STOCK USD.01		111,699.00	0.008%	97.469%
1296	XENCOR INC COMMON STOCK USD.01		111,615.54	0.008%	97.477%
1297	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		111,046.72	0.008%	97.485%
1298	SOUTHSIDE BANCSHARES INC COMMON STOCK USD1.25		110,994.30	0.008%	97.494%
1299	LAKELAND BANCORP INC COMMON STOCK		110,842.40	0.008%	97.502%
1300	WATERSTONE FINANCIAL INC COMMON STOCK USD.01		110,737.30	0.008%	97.510%
1301	TELARIA INC COMMON STOCK USD.0001		110,716.96	0.008%	97.518%
1302	GRIFFON CORP COMMON STOCK USD.25		110,266.50	0.008%	97.527%
1303	NEWPARK RESOURCES INC COMMON STOCK USD.01		109,900.80	0.008%	97.535%
1304	XPERI CORP COMMON STOCK USD.001		109,853.10	0.008%	97.543%
1305	NATIONAL CINEMEDIA INC COMMON STOCK USD.01		109,524.57	0.008%	97.551%
1306	MULTI COLOR CORP COMMON STOCK		109,114.60	0.008%	97.559%
1307	METHODE ELECTRONICS INC COMMON STOCK USD.5		108,267.90	0.008%	97.567%
1308	WISDOMTREE INVESTMENTS INC COMMON STOCK USD.01		108,206.00	0.008%	97.575%
1309	AMC ENTERTAINMENT HLDS CL A COMMON STOCK USD.01		108,086.65	0.008%	97.584%
1310	ST JOE CO/THE COMMON STOCK		108,010.50	0.008%	97.592%
1311	TREEHOUSE FOODS INC COMMON STOCK USD.01		107,730.05	0.008%	97.600%
1312	MOVADO GROUP INC COMMON STOCK USD.01		107,712.00	0.008%	97.608%
1313	OWENS + MINOR INC COMMON STOCK USD2.0		107,512.70	0.008%	97.616%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1314	BENCHMARK ELECTRONICS INC COMMON STOCK USD.1		107,460.00	0.008%	97.624%
1315	INNPHOS HOLDINGS INC COMMON STOCK USD.001		107,039.02	0.008%	97.632%
1316	AGIOS PHARMACEUTICALS INC COMMON STOCK USD.001		106,722.90	0.008%	97.640%
1317	REPLIGEN CORP COMMON STOCK USD.01		106,658.64	0.008%	97.648%
1318	FB FINANCIAL CORP COMMON STOCK USD1.0		106,589.34	0.008%	97.656%
1319	ELDORADO RESORTS INC COMMON STOCK		106,359.00	0.008%	97.663%
1320	DEXCOM INC COMMON STOCK USD.001		106,122.96	0.008%	97.671%
1321	WORLD ACCEPTANCE CORP COMMON STOCK		106,037.10	0.008%	97.679%
1322	SYNAPTICS INC COMMON STOCK USD.001		106,002.14	0.008%	97.687%
1323	MARTEN TRANSPORT LTD COMMON STOCK USD.01		105,860.40	0.008%	97.695%
1324	US SILICA HOLDINGS INC COMMON STOCK USD.01		105,754.88	0.008%	97.703%
1325	NATIONAL BANK HOLD CL A COMMON STOCK		105,668.50	0.008%	97.711%
1326	WESCO AIRCRAFT HOLDINGS INC COMMON STOCK USD.001		105,390.50	0.008%	97.719%
1327	PAYLOCITY HOLDING CORP COMMON STOCK USD.001		105,226.42	0.008%	97.727%
1328	MATRIX SERVICE CO COMMON STOCK USD.01		105,174.90	0.008%	97.734%
1329	GENESCO INC COMMON STOCK USD1.0		104,829.20	0.008%	97.742%
1330	CONNECTONE BANCORP INC COMMON STOCK		104,572.80	0.008%	97.750%
1331	DENNY S CORP COMMON STOCK USD.01		104,399.38	0.008%	97.758%
1332	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		104,230.35	0.008%	97.766%
1333	LHC GROUP INC COMMON STOCK USD.01		103,974.84	0.008%	97.773%
1334	EXTREME NETWORKS INC COMMON STOCK USD.001		103,825.53	0.008%	97.781%
1335	NEKTAR THERAPEUTICS COMMON STOCK USD.0001		103,284.72	0.008%	97.789%
1336	ATLISSIAN CORP PLC CLASS A COMMON STOCK USD.1		103,202.88	0.008%	97.796%
1337	CENTRAL PACIFIC FINANCIAL CO COMMON STOCK		103,082.12	0.008%	97.804%
1338	VAREX IMAGING CORP COMMON STOCK USD.01		102,974.84	0.008%	97.812%
1339	EXPRESS INC COMMON STOCK		102,559.84	0.008%	97.819%
1340	DXP ENTERPRISES INC COMMON STOCK USD.01		102,399.55	0.008%	97.827%
1341	GENWORTH FINANCIAL INC CL A COMMON STOCK USD.001		102,307.33	0.008%	97.835%
1342	NEW MEDIA INVESTMENT GROUP COMMON STOCK USD.01		101,863.02	0.008%	97.842%
1343	TAILORED BRANDS INC COMMON STOCK USD.01		101,417.82	0.008%	97.850%
1344	LINDSAY CORP COMMON STOCK USD1.0		101,224.08	0.008%	97.857%
1345	WORLD FUEL SERVICES CORP COMMON STOCK USD.01		100,949.60	0.008%	97.865%
1346	FARO TECHNOLOGIES INC COMMON STOCK USD.001		100,681.60	0.008%	97.872%
1347	MAINSOURCE FINANCIAL GROUP I COMMON STOCK		100,446.15	0.007%	97.880%
1348	BEAZER HOMES USA INC COMMON STOCK USD.001		100,261.70	0.007%	97.887%
1349	TRICO BANCSHARES COMMON STOCK		100,233.46	0.007%	97.895%
1350	AEGION CORP COMMON STOCK USD.01		99,727.23	0.007%	97.902%
1351	RINGCENTRAL INC CLASS A COMMON STOCK USD.0001		99,377.50	0.007%	97.910%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1352	MAUI LAND + PINEAPPLE CO COMMON STOCK		99,164.80	0.007%	97.917%
1353	SILICON LABORATORIES INC COMMON STOCK USD.0001		98,890.00	0.007%	97.924%
1354	UNITED INSURANCE HOLDINGS CO COMMON STOCK USD.0001		98,666.70	0.007%	97.932%
1355	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		98,616.90	0.007%	97.939%
1356	FINANCIAL INSTITUTIONS INC COMMON STOCK USD.01		98,005.60	0.007%	97.946%
1357	US CONCRETE INC COMMON STOCK USD.001		97,848.00	0.007%	97.954%
1358	SP PLUS CORP COMMON STOCK USD.001		97,793.20	0.007%	97.961%
1359	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		97,548.50	0.007%	97.968%
1360	RESOURCES CONNECTION INC COMMON STOCK USD.01		97,443.00	0.007%	97.976%
1361	INTL FCSTONE INC COMMON STOCK USD.01		97,267.72	0.007%	97.983%
1362	MIDDLESEX WATER CO COMMON STOCK		97,108.20	0.007%	97.990%
1363	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		96,600.00	0.007%	97.997%
1364	NRG YIELD INC CLASS A COMMON STOCK USD.01		95,598.60	0.007%	98.004%
1365	BANC OF CALIFORNIA INC COMMON STOCK USD.01		95,071.80	0.007%	98.012%
1366	FRESH DEL MONTE PRODUCE INC COMMON STOCK USD.01		95,004.00	0.007%	98.019%
1367	CLEARWATER PAPER CORP COMMON STOCK USD.0001		94,934.80	0.007%	98.026%
1368	HORIZON BANCORP INDIANA COMMON STOCK		94,891.62	0.007%	98.033%
1369	KOPPERS HOLDINGS INC COMMON STOCK USD.01		94,735.50	0.007%	98.040%
1370	UNITED FINANCIAL BANCORP INC COMMON STOCK		94,316.40	0.007%	98.047%
1371	BLUCORA INC COMMON STOCK USD.0001		93,873.60	0.007%	98.054%
1372	SPX CORP COMMON STOCK USD.01		93,639.84	0.007%	98.061%
1373	COMMUNITY TRUST BANCORP INC COMMON STOCK USD5.0		93,564.00	0.007%	98.068%
1374	BRYN MAWR BANK CORP COMMON STOCK USD1.0		92,382.90	0.007%	98.075%
1375	RAVEN INDUSTRIES INC COMMON STOCK USD1.0		92,356.75	0.007%	98.082%
1376	COBIZ FINANCIAL INC COMMON STOCK USD.01		92,335.60	0.007%	98.088%
1377	GREENLIGHT CAPITAL RE LTD A COMMON STOCK USD.01		91,998.60	0.007%	98.095%
1378	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		91,709.28	0.007%	98.102%
1379	FARMER BROS CO COMMON STOCK USD1.0		91,687.20	0.007%	98.109%
1380	PREFERRED BANK/LOS ANGELES COMMON STOCK		91,485.00	0.007%	98.116%
1381	AVEXIS INC COMMON STOCK USD.0001		91,325.62	0.007%	98.123%
1382	OPUS BANK COMMON STOCK		91,252.00	0.007%	98.129%
1383	TRUSTCO BANK CORP NY COMMON STOCK USD1.0		91,192.40	0.007%	98.136%
1384	SONIC CORP COMMON STOCK USD.01		90,828.00	0.007%	98.143%
1385	ARROWHEAD PHARMACEUTICALS IN COMMON STOCK USD.001		90,795.53	0.007%	98.150%
1386	STANDARD MOTOR PRODS COMMON STOCK USD2.0		90,383.00	0.007%	98.157%
1387	LIBERTY MEDIA CORP LIBERTY C TRACKING STK USD.01		89,927.75	0.007%	98.163%
1388	NCI BUILDING SYSTEMS INC COMMON STOCK USD.01		89,862.90	0.007%	98.170%
1389	PJT PARTNERS INC A COMMON STOCK		89,779.20	0.007%	98.177%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1390	NUTRISYSTEM INC COMMON STOCK USD.001		89,635.70	0.007%	98.183%
1391	MAIDEN HOLDINGS LTD COMMON STOCK USD.01		89,524.50	0.007%	98.190%
1392	RUDOLPH TECHNOLOGIES INC COMMON STOCK USD.001		89,304.80	0.007%	98.197%
1393	MONOTYPE IMAGING HOLDINGS IN COMMON STOCK USD.001		89,036.70	0.007%	98.203%
1394	ENANTA PHARMACEUTICALS INC COMMON STOCK USD.01		88,515.54	0.007%	98.210%
1395	GREEN PLAINS INC COMMON STOCK USD.001		88,267.20	0.007%	98.216%
1396	HESKA CORP COMMON STOCK USD.001		87,530.49	0.007%	98.223%
1397	PGT INNOVATIONS INC COMMON STOCK USD.01		87,505.80	0.007%	98.229%
1398	COWEN INC COMMON STOCK USD.01		87,502.80	0.007%	98.236%
1399	BASIC ENERGY SERVICES INC COMMON STOCK USD.01		86,972.12	0.006%	98.242%
1400	CAMDEN NATIONAL CORP COMMON STOCK		86,775.00	0.006%	98.249%
1401	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		86,268.75	0.006%	98.255%
1402	MERCER INTERNATIONAL INC COMMON STOCK USD1.0		85,593.75	0.006%	98.262%
1403	FIRST FOUNDATION INC COMMON STOCK USD.001		85,432.32	0.006%	98.268%
1404	ORTHOFIX INTERNATIONAL NV COMMON STOCK USD.1		85,172.22	0.006%	98.274%
1405	BIOTELEMETRY INC COMMON STOCK USD.001		85,077.00	0.006%	98.281%
1406	LYDALL INC COMMON STOCK USD.1		85,064.75	0.006%	98.287%
1407	BJ S RESTAURANTS INC COMMON STOCK		84,861.00	0.006%	98.294%
1408	EMC INS GROUP INC COMMON STOCK USD1.0		84,841.64	0.006%	98.300%
1409	ORITANI FINANCIAL CORP COMMON STOCK USD.01		84,517.10	0.006%	98.306%
1410	AMERESCO INC CL A COMMON STOCK USD.0001		84,409.00	0.006%	98.312%
1411	KRATOS DEFENSE + SECURITY COMMON STOCK USD.001		84,357.42	0.006%	98.319%
1412	GORMAN RUPP CO COMMON STOCK		84,093.75	0.006%	98.325%
1413	LIBERTY TRIPADVISOR HDG A COMMON STOCK USD.01		83,860.75	0.006%	98.331%
1414	SUPER MICRO COMPUTER INC COMMON STOCK USD.001		83,606.00	0.006%	98.337%
1415	PLY GEM HOLDINGS INC COMMON STOCK USD.01		83,160.00	0.006%	98.344%
1416	RENEWABLE ENERGY GROUP INC COMMON STOCK USD.0001		83,072.00	0.006%	98.350%
1417	VERITIV CORP COMMON STOCK USD.01		82,986.40	0.006%	98.356%
1418	GENTHERM INC COMMON STOCK		82,905.90	0.006%	98.362%
1419	FIDELITY SOUTHERN CORP COMMON STOCK		82,682.88	0.006%	98.368%
1420	MYERS INDUSTRIES INC COMMON STOCK		82,485.00	0.006%	98.375%
1421	GUARANTY BANCORP COMMON STOCK USD.001		82,356.75	0.006%	98.381%
1422	GREAT SOUTHERN BANCORP INC COMMON STOCK USD.01		82,167.75	0.006%	98.387%
1423	PEOPLES BANCORP INC COMMON STOCK		81,215.95	0.006%	98.393%
1424	SEABOARD CORP COMMON STOCK USD1.0		81,035.00	0.006%	98.399%
1425	UNIFI INC COMMON STOCK USD.1		80,257.50	0.006%	98.405%
1426	REPUBLIC BANCORP INC CLASS A COMMON STOCK		80,238.50	0.006%	98.411%
1427	INSTEEL INDUSTRIES INC COMMON STOCK		80,182.26	0.006%	98.417%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1428	ZUMIEZ INC COMMON STOCK		79,682.60	0.006%	98.423%
1429	TITAN INTERNATIONAL INC COMMON STOCK		79,430.39	0.006%	98.429%
1430	FERROGLOBE PLC COMMON STOCK USD7.5		78,715.28	0.006%	98.435%
1431	FOSSIL GROUP INC COMMON STOCK USD.01		78,511.40	0.006%	98.440%
1432	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		78,374.67	0.006%	98.446%
1433	NORTHFIELD BANCORP INC COMMON STOCK USD.01		78,299.76	0.006%	98.452%
1434	STOCK YARDS BANCORP INC COMMON STOCK		78,237.90	0.006%	98.458%
1435	GREIF INC CL B COMMON STOCK		77,996.75	0.006%	98.464%
1436	KENNEDY WILSON HOLDINGS INC COMMON STOCK USD.0001		77,551.80	0.006%	98.470%
1437	J.C. PENNEY CO INC COMMON STOCK USD.5		77,212.34	0.006%	98.475%
1438	AMBAC FINANCIAL GROUP INC COMMON STOCK USD.01		76,894.72	0.006%	98.481%
1439	TRISTATE CAPITAL HLDGS INC COMMON STOCK		76,678.50	0.006%	98.487%
1440	CINCINNATI BELL INC COMMON STOCK USD.01		76,465.85	0.006%	98.492%
1441	SPARTANNASH CO COMMON STOCK		76,033.78	0.006%	98.498%
1442	CAROLINA FINANCIAL CORP COMMON STOCK		75,653.28	0.006%	98.504%
1443	UNIVEST CORP OF PENNSYLVANIA COMMON STOCK USD5.0		75,565.60	0.006%	98.509%
1444	TRONC INC COMMON STOCK USD.01		75,302.12	0.006%	98.515%
1445	RETROPHIN INC COMMON STOCK USD.0001		74,906.00	0.006%	98.521%
1446	CARBONITE INC COMMON STOCK USD.01		74,678.40	0.006%	98.526%
1447	GREENBRIER COMPANIES INC COMMON STOCK		74,671.50	0.006%	98.532%
1448	BLUE HILLS BANCORP INC COMMON STOCK USD.01		74,559.60	0.006%	98.537%
1449	NN INC COMMON STOCK USD.01		74,352.00	0.006%	98.543%
1450	UNITIL CORP COMMON STOCK		74,348.82	0.006%	98.548%
1451	PEAPACK GLADSTONE FINL CORP COMMON STOCK		73,958.85	0.006%	98.554%
1452	NATIONSTAR MORTGAGE HOLDINGS COMMON STOCK USD.01		73,887.44	0.006%	98.559%
1453	ORBCOMM INC COMMON STOCK USD.001		73,704.42	0.005%	98.565%
1454	MISTRAS GROUP INC COMMON STOCK USD.01		73,316.74	0.005%	98.570%
1455	SHUTTERSTOCK INC COMMON STOCK USD.01		72,802.80	0.005%	98.576%
1456	BRISTOW GROUP INC COMMON STOCK USD.01		72,475.00	0.005%	98.581%
1457	MACROGENICS INC COMMON STOCK USD.01		72,435.64	0.005%	98.587%
1458	SUPERVALU INC COMMON STOCK USD.01		72,235.89	0.005%	98.592%
1459	PC CONNECTION INC COMMON STOCK USD.01		71,675.00	0.005%	98.597%
1460	PENNYMAC FINANCIAL SERVICE A COMMON STOCK USD.0001		71,256.90	0.005%	98.603%
1461	NIC INC COMMON STOCK		70,795.90	0.005%	98.608%
1462	ETHAN ALLEN INTERIORS INC COMMON STOCK USD.01		70,777.80	0.005%	98.613%
1463	FIVE PRIME THERAPEUTICS INC COMMON STOCK USD.001		70,695.70	0.005%	98.618%
1464	LUMINEX CORP COMMON STOCK USD.001		70,605.57	0.005%	98.624%
1465	INVESTMENT TECHNOLOGY GROUP COMMON STOCK USD.01		70,590.24	0.005%	98.629%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1466	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		70,527.75	0.005%	98.634%
1467	THERMON GROUP HOLDINGS INC COMMON STOCK USD.001		70,479.45	0.005%	98.639%
1468	FIRST OF LONG ISLAND CORP COMMON STOCK USD.1		69,832.80	0.005%	98.645%
1469	LANTHEUS HOLDINGS INC COMMON STOCK USD.01		69,737.40	0.005%	98.650%
1470	MODINE MANUFACTURING CO COMMON STOCK USD.625		69,731.55	0.005%	98.655%
1471	ADVANCED DRAINAGE SYSTEMS IN COMMON STOCK USD.01		69,567.40	0.005%	98.660%
1472	TETRA TECHNOLOGIES INC COMMON STOCK USD.01		69,397.50	0.005%	98.665%
1473	OCLARO INC COMMON STOCK USD.01		69,137.92	0.005%	98.671%
1474	FIRST COMMUNITY CORP COMMON STOCK USD1.0		68,837.40	0.005%	98.676%
1475	STRATASYS LTD COMMON STOCK ILS.01		68,551.46	0.005%	98.681%
1476	RPX CORP COMMON STOCK USD.0001		68,448.07	0.005%	98.686%
1477	CRYOLIFE INC COMMON STOCK USD.01		68,129.90	0.005%	98.691%
1478	RED ROBIN GOURMET BURGERS COMMON STOCK USD.001		67,918.00	0.005%	98.696%
1479	HECLA MINING CO COMMON STOCK USD.25		67,766.55	0.005%	98.701%
1480	KNOWLES CORP COMMON STOCK USD.01		67,759.38	0.005%	98.706%
1481	WAGEWORKS INC COMMON STOCK USD.001		67,574.00	0.005%	98.711%
1482	WEST BANCORPORATION COMMON STOCK		67,123.20	0.005%	98.716%
1483	ENDO INTERNATIONAL PLC COMMON STOCK USD.0001		67,050.72	0.005%	98.721%
1484	PERFICIENT INC COMMON STOCK USD.001		67,018.08	0.005%	98.726%
1485	INVACARE CORP COMMON STOCK USD.25		66,746.40	0.005%	98.731%
1486	QUALITY SYSTEMS INC COMMON STOCK USD.01		66,407.25	0.005%	98.736%
1487	NATIONAL PRESTO INDS INC COMMON STOCK USD1.0		65,625.00	0.005%	98.741%
1488	REX AMERICAN RESOURCES CORP COMMON STOCK USD.01		65,520.00	0.005%	98.746%
1489	GLOBAL INDEMNITY LTD COMMON STOCK USD.0001		65,346.36	0.005%	98.751%
1490	MACKINAC FINANCIAL CORP COMMON STOCK		65,221.76	0.005%	98.756%
1491	INNERWORKINGS INC COMMON STOCK USD.0001		64,969.95	0.005%	98.761%
1492	HACKETT GROUP INC/THE COMMON STOCK USD.001		64,240.00	0.005%	98.765%
1493	CIRCOR INTERNATIONAL INC COMMON STOCK USD.01		64,032.66	0.005%	98.770%
1494	LADENBURG THALMANN FINANCIAL COMMON STOCK USD.0001		63,598.23	0.005%	98.775%
1495	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		63,525.20	0.005%	98.780%
1496	GP STRATEGIES CORP COMMON STOCK USD.01		63,510.60	0.005%	98.784%
1497	STONERIDGE INC COMMON STOCK		63,480.00	0.005%	98.789%
1498	VEECO INSTRUMENTS INC COMMON STOCK USD.01		63,461.00	0.005%	98.794%
1499	MEDPACE HOLDINGS INC COMMON STOCK USD.01		63,431.47	0.005%	98.799%
1500	COHU INC COMMON STOCK USD1.0		63,252.13	0.005%	98.803%
1501	BARNES + NOBLE INC COMMON STOCK USD.001		63,251.10	0.005%	98.808%
1502	LSC COMMUNICATIONS INC COMMON STOCK USD.01		63,169.00	0.005%	98.813%
1503	ACCESS NATIONAL CORP COMMON STOCK USD.835		63,079.83	0.005%	98.817%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1504	OCWEN FINANCIAL CORP COMMON STOCK USD.01		63,007.16	0.005%	98.822%
1505	QCR HOLDINGS INC COMMON STOCK USD1.0		62,879.70	0.005%	98.827%
1506	MERCANTILE BANK CORP COMMON STOCK		62,875.75	0.005%	98.831%
1507	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		62,357.88	0.005%	98.836%
1508	CITI TRENDS INC COMMON STOCK USD.01		62,190.92	0.005%	98.841%
1509	PHH CORP COMMON STOCK USD.01		62,153.32	0.005%	98.845%
1510	HOMETRUST BANCSHARES INC COMMON STOCK		62,129.25	0.005%	98.850%
1511	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		62,026.02	0.005%	98.855%
1512	GLOBANT SA COMMON STOCK USD1.2		61,848.00	0.005%	98.859%
1513	FIRST COMMUNITY BANCSHARES COMMON STOCK USD1.0		61,729.80	0.005%	98.864%
1514	INDEPENDENT BANK CORP MICH COMMON STOCK USD1.0		61,601.00	0.005%	98.868%
1515	CROCS INC COMMON STOCK USD.001		61,538.75	0.005%	98.873%
1516	KEMET CORP COMMON STOCK USD.01		61,388.18	0.005%	98.878%
1517	FORMFACTOR INC COMMON STOCK USD.001		61,315.80	0.005%	98.882%
1518	MERIDIAN BIOSCIENCE INC COMMON STOCK		61,301.40	0.005%	98.887%
1519	HIBBETT SPORTS INC COMMON STOCK USD.01		61,288.05	0.005%	98.891%
1520	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		61,248.32	0.005%	98.896%
1521	UNITED COMMUNITY FINANCIAL COMMON STOCK		60,924.94	0.005%	98.900%
1522	OMNOVA SOLUTIONS INC COMMON STOCK USD.1		60,900.00	0.005%	98.905%
1523	YORK WATER CO COMMON STOCK		60,791.00	0.005%	98.909%
1524	RADNET INC COMMON STOCK USD.0001		60,753.60	0.005%	98.914%
1525	HERITAGE COMMERCE CORP COMMON STOCK		60,003.68	0.004%	98.918%
1526	FUTUREFUEL CORP COMMON STOCK USD.0001		59,985.97	0.004%	98.923%
1527	IMPAX LABORATORIES INC COMMON STOCK USD.01		59,730.95	0.004%	98.927%
1528	XCERRA CORP COMMON STOCK USD.05		59,461.60	0.004%	98.932%
1529	FRANK S INTERNATIONAL NV COMMON STOCK EUR.01		59,328.18	0.004%	98.936%
1530	CASELLA WASTE SYSTEMS INC A COMMON STOCK USD.01		59,315.06	0.004%	98.941%
1531	FINISH LINE/THE CL A COMMON STOCK USD.01		59,251.04	0.004%	98.945%
1532	ACHILLION PHARMACEUTICALS COMMON STOCK USD.001		59,222.73	0.004%	98.949%
1533	INGLES MARKETS INC CLASS A COMMON STOCK USD.05		59,000.55	0.004%	98.954%
1534	MYR GROUP INC/DELAWARE COMMON STOCK USD.01		58,927.84	0.004%	98.958%
1535	CNB FINANCIAL CORP/PA COMMON STOCK		58,761.80	0.004%	98.963%
1536	MIRATI THERAPEUTICS INC COMMON STOCK		58,606.30	0.004%	98.967%
1537	REV GROUP INC COMMON STOCK USD.001		58,563.96	0.004%	98.971%
1538	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		58,006.80	0.004%	98.976%
1539	CAPITAL CITY BANK GROUP INC COMMON STOCK USD.01		57,593.25	0.004%	98.980%
1540	BRIDGE BANCORP INC COMMON STOCK USD.01		57,236.30	0.004%	98.984%
1541	TOWER INTERNATIONAL INC COMMON STOCK USD.01		56,665.50	0.004%	98.989%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1542	BANK OF MARIN BANCORP/CA COMMON STOCK		56,470.05	0.004%	98.993%
1543	NATURAL GAS SERVICES GROUP COMMON STOCK USD.01		56,452.95	0.004%	98.997%
1544	BOTTOMLINE TECHNOLOGIES (DE) COMMON STOCK USD.001		56,303.75	0.004%	99.001%
1545	ARROW FINANCIAL CORP COMMON STOCK USD1.0		56,289.10	0.004%	99.005%
1546	PHOTRONICS INC COMMON STOCK USD.01		56,182.50	0.004%	99.010%
1547	SEACOR MARINE HOLDINGS INC COMMON STOCK USD.01		55,918.80	0.004%	99.014%
1548	SYNCHRONOSS TECHNOLOGIES INC COMMON STOCK USD.0001		55,872.80	0.004%	99.018%
1549	BOJANGLES INC COMMON STOCK USD.01		55,552.35	0.004%	99.022%
1550	OPPENHEIMER HOLDINGS CL A COMMON STOCK USD.001		55,362.50	0.004%	99.026%
1551	DIPLOMAT PHARMACY INC COMMON STOCK		55,291.60	0.004%	99.030%
1552	TRIPLE S MANAGEMENT CORP B COMMON STOCK USD1.0		54,894.00	0.004%	99.034%
1553	GREENHILL + CO INC COMMON STOCK USD.01		54,464.00	0.004%	99.038%
1554	TEAM INC COMMON STOCK USD.3		54,450.00	0.004%	99.042%
1555	CRAY INC COMMON STOCK USD.01		54,337.50	0.004%	99.047%
1556	WINMARK CORP COMMON STOCK		54,282.00	0.004%	99.051%
1557	SPARTAN MOTORS INC COMMON STOCK USD.01		54,197.20	0.004%	99.055%
1558	HAVERTY FURNITURE COMMON STOCK USD1.0		54,183.35	0.004%	99.059%
1559	ENNIS INC COMMON STOCK USD2.5		53,820.40	0.004%	99.063%
1560	1 800 FLOWERS.COM INC CL A COMMON STOCK USD.01		53,501.20	0.004%	99.067%
1561	OFG BANCORP COMMON STOCK USD1.0		53,305.45	0.004%	99.071%
1562	VSE CORP COMMON STOCK USD.05		53,168.16	0.004%	99.075%
1563	AMPHASTAR PHARMACEUTICALS IN COMMON STOCK USD.0001		53,118.75	0.004%	99.079%
1564	VASCO DATA SECURITY INTL COMMON STOCK USD.001		52,952.55	0.004%	99.082%
1565	GERMAN AMERICAN BANCORP COMMON STOCK		52,726.35	0.004%	99.086%
1566	ATLANTIC CAPITAL BANCSHARES COMMON STOCK		52,544.30	0.004%	99.090%
1567	INTRA CELLULAR THERAPIES INC COMMON STOCK USD.0001		52,014.55	0.004%	99.094%
1568	DONEGAL GROUP INC CL A COMMON STOCK USD.01		52,013.60	0.004%	99.098%
1569	SHOE CARNIVAL INC COMMON STOCK USD.01		51,788.80	0.004%	99.102%
1570	FIRST CONNECTICUT BANCORP COMMON STOCK USD.01		51,328.00	0.004%	99.106%
1571	HCI GROUP INC COMMON STOCK		51,287.04	0.004%	99.110%
1572	PDL BIOPHARMA INC COMMON STOCK USD.01		51,129.54	0.004%	99.113%
1573	FRANKLIN FINANCIAL NETWORK COMMON STOCK		51,116.80	0.004%	99.117%
1574	CALAMP CORP COMMON STOCK USD.01		50,999.52	0.004%	99.121%
1575	MIDWESTONE FINANCIAL GROUP I COMMON STOCK USD.01		50,966.99	0.004%	99.125%
1576	LIBERTY EXPEDIA HOLD A COMMON STOCK		50,514.08	0.004%	99.129%
1577	HERITAGE INSURANCE HOLDINGS COMMON STOCK USD.0001		50,376.68	0.004%	99.132%
1578	SAFEGUARD SCIENTIFICS INC COMMON STOCK USD.1		50,335.25	0.004%	99.136%
1579	TRIUMPH BANCORP INC COMMON STOCK USD.01		50,264.00	0.004%	99.140%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1580	MALLINCKRODT PLC COMMON STOCK USD.2		50,158.72	0.004%	99.144%
1581	DRIVE SHACK INC COMMON STOCK USD.01		50,070.50	0.004%	99.147%
1582	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		50,030.40	0.004%	99.151%
1583	NAUTILUS INC COMMON STOCK		50,007.10	0.004%	99.155%
1584	SURMODICS INC COMMON STOCK USD.05		49,997.70	0.004%	99.159%
1585	VERITEX HOLDINGS INC COMMON STOCK USD.01		49,861.34	0.004%	99.162%
1586	TEJON RANCH CO COMMON STOCK USD.5		49,778.94	0.004%	99.166%
1587	TREDEGAR CORP COMMON STOCK		49,775.35	0.004%	99.170%
1588	NEOGENOMICS INC COMMON STOCK USD.001		49,718.88	0.004%	99.173%
1589	HERTZ GLOBAL HOLDINGS INC COMMON STOCK USD.01		49,486.05	0.004%	99.177%
1590	SPEEDWAY MOTORSPORTS INC COMMON STOCK USD.01		49,450.50	0.004%	99.181%
1591	KINSALE CAPITAL GROUP INC COMMON STOCK USD.01		49,020.15	0.004%	99.184%
1592	AMER NATL BNKSHS/DANVILLE VA COMMON STOCK USD1.0		48,880.00	0.004%	99.188%
1593	CIVITAS SOLUTIONS INC COMMON STOCK USD.01		48,710.20	0.004%	99.192%
1594	ADDUS HOMECARE CORP COMMON STOCK USD.001		48,650.00	0.004%	99.195%
1595	KARYOPHARM THERAPEUTICS INC COMMON STOCK USD.0001		48,607.24	0.004%	99.199%
1596	DIEBOLD NIXDORF INC COMMON STOCK USD1.25		48,571.60	0.004%	99.203%
1597	ALLEGIANCE BANCSHARES INC COMMON STOCK USD1.0		48,193.65	0.004%	99.206%
1598	QAD INC A COMMON STOCK		48,105.75	0.004%	99.210%
1599	VERA BRADLEY INC COMMON STOCK		47,745.00	0.004%	99.213%
1600	SYSTEMAX INC COMMON STOCK USD.01		47,564.30	0.004%	99.217%
1601	SIERRA BANCORP COMMON STOCK		47,392.56	0.004%	99.220%
1602	FIRST DEFIANCE FINL CORP COMMON STOCK USD.01		47,117.04	0.004%	99.224%
1603	CHARTER FINANCIAL CORP COMMON STOCK USD.01		47,100.90	0.004%	99.227%
1604	FRP HOLDINGS INC COMMON STOCK USD.1		46,872.00	0.003%	99.231%
1605	MARLIN BUSINESS SERVICES INC COMMON STOCK USD.01		46,550.70	0.003%	99.234%
1606	REGIONAL MANAGEMENT CORP COMMON STOCK USD.1		45,817.76	0.003%	99.238%
1607	BIGLARI HOLDINGS INC COMMON STOCK USD.5		45,741.92	0.003%	99.241%
1608	HINGHAM INSTITUTION FOR SVGS COMMON STOCK USD1.0		45,526.00	0.003%	99.245%
1609	FIRST BANCORP INC/ME COMMON STOCK USD.01		45,439.52	0.003%	99.248%
1610	HOSTESS BRANDS INC COMMON STOCK USD.0001		45,420.09	0.003%	99.251%
1611	SPOK HOLDINGS INC COMMON STOCK USD.0001		45,268.60	0.003%	99.255%
1612	SCORPIO TANKERS INC COMMON STOCK USD.01		45,011.40	0.003%	99.258%
1613	WEYCO GROUP INC COMMON STOCK USD1.0		44,822.40	0.003%	99.261%
1614	BARNES + NOBLE EDUCATION INC COMMON STOCK USD.01		44,660.98	0.003%	99.265%
1615	TOOTSIE ROLL INDS COMMON STOCK USD.694		44,620.58	0.003%	99.268%
1616	MONEYGRAM INTERNATIONAL INC COMMON STOCK USD.01		44,255.08	0.003%	99.271%
1617	GREAT LAKES DREDGE + DOCK CO COMMON STOCK USD.0001		43,764.40	0.003%	99.275%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1618	PARK OHIO HOLDINGS CORP COMMON STOCK USD1.0		43,667.40	0.003%	99.278%
1619	TITAN MACHINERY INC COMMON STOCK USD.00001		43,633.12	0.003%	99.281%
1620	LEMAITRE VASCULAR INC COMMON STOCK USD.01		43,584.69	0.003%	99.284%
1621	MGIC INVESTMENT CORP COMMON STOCK USD1.0		43,433.00	0.003%	99.288%
1622	FIESTA RESTAURANT GROUP COMMON STOCK USD.01		43,308.50	0.003%	99.291%
1623	MALIBU BOATS INC A COMMON STOCK USD.01		43,173.00	0.003%	99.294%
1624	HAWKINS INC COMMON STOCK USD.05		43,058.75	0.003%	99.297%
1625	RENT A CENTER INC COMMON STOCK USD.01		43,046.44	0.003%	99.300%
1626	POWER INTEGRATIONS INC COMMON STOCK USD.001		42,923.80	0.003%	99.304%
1627	LUXOFT HOLDING INC COMMON STOCK		42,792.75	0.003%	99.307%
1628	QUINSTREET INC COMMON STOCK USD.001		42,141.00	0.003%	99.310%
1629	FRONTIER COMMUNICATIONS CORP COMMON STOCK USD.25		42,123.34	0.003%	99.313%
1630	CHEMUNG FINANCIAL CORP COMMON STOCK USD.01		41,823.00	0.003%	99.316%
1631	IRIDIUM COMMUNICATIONS INC COMMON STOCK USD.001		41,692.50	0.003%	99.319%
1632	HOOKER FURNITURE CORP COMMON STOCK		41,617.80	0.003%	99.322%
1633	CLIFTON BANCORP INC COMMON STOCK USD.01		41,472.50	0.003%	99.326%
1634	AV HOMES INC COMMON STOCK USD1.0		41,255.20	0.003%	99.329%
1635	ANGI HOMESERVICES INC A COMMON STOCK		41,106.66	0.003%	99.332%
1636	CATO CORP CLASS A COMMON STOCK USD.033		40,844.54	0.003%	99.335%
1637	GAIN CAPITAL HOLDINGS INC COMMON STOCK USD.00001		40,540.50	0.003%	99.338%
1638	INOVALON HOLDINGS INC A COMMON STOCK USD.000005		40,492.00	0.003%	99.341%
1639	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		40,231.95	0.003%	99.344%
1640	LIMELIGHT NETWORKS INC COMMON STOCK USD.001		40,162.92	0.003%	99.347%
1641	PEOPLES BANCORP OF NC COMMON STOCK		39,536.64	0.003%	99.350%
1642	ON DECK CAPITAL INC COMMON STOCK USD.005		39,443.04	0.003%	99.353%
1643	STEMLINE THERAPEUTICS INC COMMON STOCK USD.0001		39,290.40	0.003%	99.356%
1644	R1 RCM INC COMMON STOCK USD.01		39,270.00	0.003%	99.359%
1645	TERRITORIAL BANCORP INC COMMON STOCK USD.01		39,062.22	0.003%	99.361%
1646	BIOSPECIFICS TECHNOLOGIES COMMON STOCK USD.001		38,841.84	0.003%	99.364%
1647	QUANEX BUILDING PRODUCTS COMMON STOCK USD.01		38,680.20	0.003%	99.367%
1648	ELECTRO SCIENTIFIC INDS INC COMMON STOCK		38,660.00	0.003%	99.370%
1649	SHAKE SHACK INC CLASS A COMMON STOCK USD.01		38,632.64	0.003%	99.373%
1650	LIBERTY MEDIA CORP LIBERTY A TRACKING STK USD.01		38,604.22	0.003%	99.376%
1651	SHIP FINANCE INTL LTD COMMON STOCK USD.01		38,452.70	0.003%	99.379%
1652	ULTRA CLEAN HOLDINGS INC COMMON STOCK USD.001		38,153.50	0.003%	99.382%
1653	UNITED SECURITY BANCSHARE/CA COMMON STOCK		38,076.50	0.003%	99.384%
1654	DEL TACO RESTAURANTS INC COMMON STOCK		38,062.64	0.003%	99.387%
1655	SCORPIO BULKERS INC COMMON STOCK USD.01		37,971.30	0.003%	99.390%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1656	BALDWIN + LYONS INC CL B COMMON STOCK		37,884.00	0.003%	99.393%
1657	RYERSON HOLDING CORP COMMON STOCK USD.01		37,840.45	0.003%	99.396%
1658	PAR PACIFIC HOLDINGS INC COMMON STOCK USD.01		37,653.81	0.003%	99.399%
1659	BAR HARBOR BANKSHARES COMMON STOCK USD2.0		37,588.32	0.003%	99.401%
1660	HARMONIC INC COMMON STOCK USD.001		37,551.60	0.003%	99.404%
1661	POTLATCHDELTIC CORP REIT USD1.0		37,476.00	0.003%	99.407%
1662	FARMERS CAPITAL BANK CORP COMMON STOCK USD.125		37,473.10	0.003%	99.410%
1663	CALIX INC COMMON STOCK		37,311.95	0.003%	99.413%
1664	DUCOMMUN INC COMMON STOCK USD.01		37,033.22	0.003%	99.415%
1665	CHUY S HOLDINGS INC COMMON STOCK USD.01		36,863.40	0.003%	99.418%
1666	OLD LINE BANCSHARES INC COMMON STOCK USD.01		36,300.00	0.003%	99.421%
1667	RTI SURGICAL INC COMMON STOCK USD.001		36,119.20	0.003%	99.423%
1668	AMERICA S CAR MART INC COMMON STOCK USD.01		36,071.75	0.003%	99.426%
1669	SALISBURY BANCORP INC COMMON STOCK USD.1		36,000.00	0.003%	99.429%
1670	CONS TOMOKA LAND CO FLORIDA COMMON STOCK USD1.0		35,950.20	0.003%	99.431%
1671	WESTAMERICA BANCORPORATION COMMON STOCK		35,893.44	0.003%	99.434%
1672	CRA INTERNATIONAL INC COMMON STOCK		35,766.36	0.003%	99.437%
1673	CITIZENS + NORTHERN CORP COMMON STOCK USD1.0		35,650.96	0.003%	99.439%
1674	DAKTRONICS INC COMMON STOCK		35,557.16	0.003%	99.442%
1675	PHIBRO ANIMAL HEALTH CORP A COMMON STOCK USD.001		35,452.10	0.003%	99.445%
1676	CRAFT BREW ALLIANCE INC COMMON STOCK USD.005		35,340.00	0.003%	99.447%
1677	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		35,278.00	0.003%	99.450%
1678	PEOPLE S UTAH BANCORP COMMON STOCK USD.01		35,239.30	0.003%	99.453%
1679	GAMCO INVESTORS INC A COMMON STOCK USD.001		34,786.83	0.003%	99.455%
1680	CITIZENS INC COMMON STOCK		34,733.40	0.003%	99.458%
1681	CAMBIUM LEARNING GROUP INC COMMON STOCK USD.001		34,720.00	0.003%	99.460%
1682	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		34,664.85	0.003%	99.463%
1683	BELDEN INC COMMON STOCK USD.01		34,470.00	0.003%	99.466%
1684	FIRST BUSINESS FINANCIAL SER COMMON STOCK USD.01		34,444.04	0.003%	99.468%
1685	HABIT RESTAURANTS INC/THE A COMMON STOCK USD.01		34,390.40	0.003%	99.471%
1686	SMART + FINAL STORES INC COMMON STOCK USD.001		34,382.25	0.003%	99.473%
1687	SHORE BANCSHARES INC COMMON STOCK USD.01		34,325.20	0.003%	99.476%
1688	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		34,291.58	0.003%	99.478%
1689	XO GROUP INC COMMON STOCK USD.01		34,237.50	0.003%	99.481%
1690	FIRST FINANCIAL CORP/INDIANA COMMON STOCK		34,195.20	0.003%	99.484%
1691	MACATAWA BANK CORP COMMON STOCK		34,024.51	0.003%	99.486%
1692	SIMULATIONS PLUS INC COMMON STOCK USD.001		33,512.00	0.002%	99.489%
1693	ALPHA + OMEGA SEMICONDUCTOR COMMON STOCK		33,464.70	0.002%	99.491%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1694	TILE SHOP HLDGS INC COMMON STOCK USD.0001		33,282.00	0.002%	99.494%
1695	WELLESLEY BANK COMMON STOCK		33,240.75	0.002%	99.496%
1696	USA TRUCK INC COMMON STOCK USD.01		33,137.00	0.002%	99.498%
1697	VECTRUS INC COMMON STOCK USD.01		33,069.12	0.002%	99.501%
1698	MAGNACHIP SEMICONDUCT COMMON STOCK USD.01		33,033.60	0.002%	99.503%
1699	RING ENERGY INC COMMON STOCK USD.001		32,947.60	0.002%	99.506%
1700	PANHANDLE OIL AND GAS INC A COMMON STOCK USD.01666		32,867.90	0.002%	99.508%
1701	ESSENDANT INC COMMON STOCK USD.1		32,799.00	0.002%	99.511%
1702	BLUE BIRD CORP COMMON STOCK USD.0001		32,587.50	0.002%	99.513%
1703	ASCENA RETAIL GROUP INC COMMON STOCK USD.01		32,270.55	0.002%	99.516%
1704	HAWAIIAN TELCOM HOLDCO INC COMMON STOCK USD.01		32,202.76	0.002%	99.518%
1705	ACCURAY INC COMMON STOCK USD.001		32,110.00	0.002%	99.520%
1706	ENTEGRA FINANCIAL CORP COMMON STOCK		31,900.00	0.002%	99.523%
1707	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		31,770.63	0.002%	99.525%
1708	VILLAGE SUPER MARKET CLASS A COMMON STOCK		31,670.37	0.002%	99.527%
1709	UNITED GUARDIAN INC COMMON STOCK USD.1		31,627.20	0.002%	99.530%
1710	AMAG PHARMACEUTICALS INC COMMON STOCK USD.01		31,575.05	0.002%	99.532%
1711	CLEAR CHANNEL OUTDOOR CL A COMMON STOCK USD.01		31,286.50	0.002%	99.535%
1712	RITE AID CORP COMMON STOCK USD1.0		31,219.44	0.002%	99.537%
1713	PIER 1 IMPORTS INC COMMON STOCK USD.001		31,211.46	0.002%	99.539%
1714	SOUTHERN FIRST BANCSHARES COMMON STOCK USD.01		31,150.00	0.002%	99.542%
1715	ENTERPRISE BANCORP INC COMMON STOCK USD.01		31,090.49	0.002%	99.544%
1716	KIMBALL ELECTRONICS INC COMMON STOCK		30,798.05	0.002%	99.546%
1717	CHIMERIX INC COMMON STOCK USD.001		30,685.20	0.002%	99.548%
1718	QUORUM HEALTH CORP COMMON STOCK USD.0001		30,535.94	0.002%	99.551%
1719	RADIAN GROUP INC COMMON STOCK USD.001		30,464.00	0.002%	99.553%
1720	BASSETT FURNITURE INDS COMMON STOCK USD5.0		30,350.00	0.002%	99.555%
1721	SONIC AUTOMOTIVE INC CLASS A COMMON STOCK USD.01		30,320.00	0.002%	99.557%
1722	DMC GLOBAL INC COMMON STOCK USD.05		30,147.25	0.002%	99.560%
1723	AMERICAN RAILCAR INDUSTRIES COMMON STOCK USD.01		29,928.00	0.002%	99.562%
1724	SB FINANCIAL GROUP INC COMMON STOCK		29,826.40	0.002%	99.564%
1725	MESA LABORATORIES INC COMMON STOCK		29,688.00	0.002%	99.566%
1726	REPUBLIC FIRST BANCORP INC COMMON STOCK USD.01		29,580.00	0.002%	99.569%
1727	CENTRAL VALLEY COMM BANCORP COMMON STOCK		29,574.72	0.002%	99.571%
1728	FEDERATED NATIONAL HOLDING C COMMON STOCK USD.01		29,458.36	0.002%	99.573%
1729	HERITAGE CRYSTAL CLEAN INC COMMON STOCK USD.01		29,131.35	0.002%	99.575%
1730	DEL FRISCO S RESTAURANT GROU COMMON STOCK USD.001		29,112.25	0.002%	99.577%
1731	CSW INDUSTRIALS INC COMMON STOCK USD.01		29,102.30	0.002%	99.580%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1732	BABCOCK + WILCOX ENTERPR COMMON STOCK USD.01		28,798.30	0.002%	99.582%
1733	PERRY ELLIS INTERNATIONAL COMMON STOCK USD.01		28,380.00	0.002%	99.584%
1734	MBIA INC COMMON STOCK USD1.0		28,363.38	0.002%	99.586%
1735	ARMSTRONG FLOORING INC COMMON STOCK USD.0001		28,361.30	0.002%	99.588%
1736	ORRSTOWN FINL SERVICES INC COMMON STOCK		28,255.50	0.002%	99.590%
1737	POWELL INDUSTRIES INC COMMON STOCK USD.01		28,182.00	0.002%	99.592%
1738	ZAGG INC COMMON STOCK USD.001		28,060.00	0.002%	99.594%
1739	AGROFRESH SOLUTIONS INC COMMON STOCK		27,863.85	0.002%	99.596%
1740	HURCO COMPANIES INC COMMON STOCK		27,540.00	0.002%	99.598%
1741	IPG PHOTONICS CORP COMMON STOCK USD.0001		27,538.84	0.002%	99.600%
1742	ESSA BANCORP INC COMMON STOCK USD.01		27,403.56	0.002%	99.603%
1743	MBT FINANCIAL CORP COMMON STOCK		27,251.25	0.002%	99.605%
1744	FRANCESCAS HOLDINGS CORP COMMON STOCK USD.01		27,182.40	0.002%	99.607%
1745	FS BANCORP INC COMMON STOCK		27,071.00	0.002%	99.609%
1746	YRC WORLDWIDE INC COMMON STOCK USD1.0		26,993.31	0.002%	99.611%
1747	MOTORCAR PARTS OF AMERICA IN COMMON STOCK USD.01		26,980.37	0.002%	99.613%
1748	CULP INC COMMON STOCK USD.05		26,945.10	0.002%	99.615%
1749	DIGI INTERNATIONAL INC COMMON STOCK USD.01		26,903.60	0.002%	99.617%
1750	FRANKLIN COVEY CO COMMON STOCK USD.05		26,900.00	0.002%	99.619%
1751	PRIMO WATER CORP COMMON STOCK		26,827.61	0.002%	99.621%
1752	READING INTERNATIONAL INC A COMMON STOCK USD.01		26,640.00	0.002%	99.623%
1753	LIBERTY MEDIA CORP BRAVES C TRACKING STK		26,608.12	0.002%	99.625%
1754	BOOT BARN HOLDINGS INC COMMON STOCK		26,595.00	0.002%	99.627%
1755	EHEALTH INC COMMON STOCK USD.001		26,359.02	0.002%	99.629%
1756	BANKFINANCIAL CORP COMMON STOCK USD.01		26,319.00	0.002%	99.631%
1757	NANOMETRICS INC COMMON STOCK		26,093.00	0.002%	99.632%
1758	TECHTARGET COMMON STOCK USD.001		26,022.92	0.002%	99.634%
1759	HOVNANIAN ENTERPRISES A COMMON STOCK USD.01		25,986.00	0.002%	99.636%
1760	MID PENN BANCORP INC COMMON STOCK USD1.0		25,920.00	0.002%	99.638%
1761	IF BANCORP INC COMMON STOCK USD.01		25,883.00	0.002%	99.640%
1762	PDF SOLUTIONS INC COMMON STOCK USD.00015		25,652.00	0.002%	99.642%
1763	SOUTHERN MISSOURI BANCORP COMMON STOCK USD.01		25,620.00	0.002%	99.644%
1764	RIGNET INC COMMON STOCK USD.001		25,554.40	0.002%	99.646%
1765	OMEGA FLEX INC COMMON STOCK USD.01		25,454.10	0.002%	99.648%
1766	CBS CORP CLASS A VOTING COMMON STOCK USD.001		24,909.76	0.002%	99.650%
1767	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		24,800.00	0.002%	99.652%
1768	CRAWFORD + CO CL B COMMON STOCK USD1.0		24,701.10	0.002%	99.653%
1769	LIMONEIRA CO COMMON STOCK USD.01		24,631.74	0.002%	99.655%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1770	WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01		24,495.00	0.002%	99.657%
1771	HENNESSY ADVISORS INC COMMON STOCK		24,453.10	0.002%	99.659%
1772	RIBBON COMMUNICATIONS INC COMMON STOCK USD.001		24,372.90	0.002%	99.661%
1773	SUPERIOR UNIFORM GROUP INC COMMON STOCK		24,247.21	0.002%	99.663%
1774	1ST CONSTITUTION BANCORP COMMON STOCK		24,148.80	0.002%	99.664%
1775	PENNS WOODS BANCORP INC COMMON STOCK USD8.33		24,074.39	0.002%	99.666%
1776	PREMIER FINANCIAL BANCORP COMMON STOCK		24,062.73	0.002%	99.668%
1777	CAI INTERNATIONAL INC COMMON STOCK USD.0001		23,704.90	0.002%	99.670%
1778	BAY BANCORP INC COMMON STOCK USD1.0		23,591.30	0.002%	99.671%
1779	KINGSTONE COS INC COMMON STOCK USD.01		23,419.20	0.002%	99.673%
1780	NATIONAL RESEARCH CORP A COMMON STOCK USD.001		23,400.00	0.002%	99.675%
1781	OVERSEAS SHIPHOLDING GROUP A COMMON STOCK		23,160.20	0.002%	99.677%
1782	FONAR CORP COMMON STOCK USD.0001		23,124.80	0.002%	99.678%
1783	BALDWIN + LYONS INC CL A COMMON STOCK		23,061.36	0.002%	99.680%
1784	NATIONAL BANKSHARES INC/VA COMMON STOCK USD1.25		22,840.35	0.002%	99.682%
1785	PEOPLES FINANCIAL SERVICES COMMON STOCK USD2.0		22,825.00	0.002%	99.683%
1786	OLD SECOND BANCORP INC COMMON STOCK USD1.0		22,809.90	0.002%	99.685%
1787	NICHOLAS FINANCIAL INC COMMON STOCK		22,765.70	0.002%	99.687%
1788	PZENA INVESTMENT MANAGM CL A COMMON STOCK USD.01		22,682.94	0.002%	99.689%
1789	ELECTROMED INC COMMON STOCK USD.01		22,596.00	0.002%	99.690%
1790	FOSTER (LB) CO A COMMON STOCK USD.01		22,560.90	0.002%	99.692%
1791	NORTHEAST BANCORP COMMON STOCK USD1.0		22,550.00	0.002%	99.694%
1792	GRIFFIN INDUSTRIAL REALTY IN COMMON STOCK USD.01		22,518.00	0.002%	99.695%
1793	MILLER INDUSTRIES INC/TENN COMMON STOCK USD.01		22,500.00	0.002%	99.697%
1794	UFP TECHNOLOGIES INC COMMON STOCK USD.01		22,420.00	0.002%	99.699%
1795	DSP GROUP INC COMMON STOCK USD.001		22,372.80	0.002%	99.700%
1796	BCB BANCORP INC COMMON STOCK		22,238.65	0.002%	99.702%
1797	FLEXSTEEL INDS COMMON STOCK USD1.0		22,204.38	0.002%	99.704%
1798	NICOLET BANKSHARES INC COMMON STOCK		21,972.93	0.002%	99.705%
1799	GCI LIBERTY INC PREFERRED STOCK 5		21,878.95	0.002%	99.707%
1800	POTBELLY CORP COMMON STOCK USD.01		21,810.50	0.002%	99.709%
1801	NATIONAL COMMERCE CORP COMMON STOCK		21,775.00	0.002%	99.710%
1802	FIRST FINANCIAL NORTHWEST COMMON STOCK USD.01		21,775.00	0.002%	99.712%
1803	MCCORMICK + CO INC VTG COM COMMON STOCK		21,769.00	0.002%	99.713%
1804	TWIN DISC INC COMMON STOCK		21,740.00	0.002%	99.715%
1805	IDT CORP CLASS B COMMON STOCK USD.01		21,700.47	0.002%	99.717%
1806	CODORUS VALLEY BANCORP INC COMMON STOCK USD2.5		21,680.52	0.002%	99.718%
1807	COMMERCEHUB INC SERIES C COMMON STOCK USD.01		21,545.42	0.002%	99.720%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1808	SELECT BANCORP INC COMMON STOCK USD1.0		21,469.52	0.002%	99.721%
1809	ZAFGEN INC COMMON STOCK USD.001		21,396.40	0.002%	99.723%
1810	COMPUTER TASK GROUP INC COMMON STOCK USD.01		21,294.00	0.002%	99.725%
1811	SOUTHERN NATL BANCORP OF VA COMMON STOCK USD.01		21,209.76	0.002%	99.726%
1812	FARMERS NATL BANC CORP COMMON STOCK		21,135.10	0.002%	99.728%
1813	ADVERUM BIOTECHNOLOGIES INC COMMON STOCK USD.0001		21,001.80	0.002%	99.729%
1814	CONTROL4 CORP COMMON STOCK USD.0001		20,900.04	0.002%	99.731%
1815	GENCOR INDUSTRIES INC COMMON STOCK USD.1		20,849.50	0.002%	99.732%
1816	LANDEC CORP COMMON STOCK USD.001		20,762.55	0.002%	99.734%
1817	IES HOLDINGS INC COMMON STOCK USD.01		20,664.60	0.002%	99.736%
1818	APPLIED OPTOELECTRONICS INC COMMON STOCK USD.001		20,574.26	0.002%	99.737%
1819	VOYAGER THERAPEUTICS INC COMMON STOCK USD.001		20,481.10	0.002%	99.739%
1820	CENTURY BANCORP INC CL A COMMON STOCK USD1.0		20,247.00	0.002%	99.740%
1821	LAWSON PRODUCTS INC COMMON STOCK USD1.0		20,099.00	0.001%	99.742%
1822	CROSS COUNTRY HEALTHCARE INC COMMON STOCK USD.0001		19,998.00	0.001%	99.743%
1823	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		19,929.70	0.001%	99.745%
1824	MARINE PRODUCTS CORP COMMON STOCK USD.1		19,908.21	0.001%	99.746%
1825	ALLIED MOTION TECHNOLOGIES COMMON STOCK		19,875.00	0.001%	99.748%
1826	BIG 5 SPORTING GOODS CORP COMMON STOCK USD.01		19,770.75	0.001%	99.749%
1827	ACNB CORP COMMON STOCK USD2.5		19,714.50	0.001%	99.751%
1828	NV5 GLOBAL INC COMMON STOCK USD.01		19,679.75	0.001%	99.752%
1829	TUESDAY MORNING CORP COMMON STOCK USD.01		19,655.20	0.001%	99.753%
1830	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		19,652.91	0.001%	99.755%
1831	EQUITY BANCSHARES INC CL A COMMON STOCK USD.01		19,580.00	0.001%	99.756%
1832	PAR TECHNOLOGY CORP/DEL COMMON STOCK USD.02		19,148.31	0.001%	99.758%
1833	NORTHWEST PIPE CO COMMON STOCK USD.01		19,030.00	0.001%	99.759%
1834	ERA GROUP INC COMMON STOCK USD.01		18,980.50	0.001%	99.761%
1835	ACETO CORP COMMON STOCK USD.01		18,886.00	0.001%	99.762%
1836	FREIGHTCAR AMERICA INC COMMON STOCK USD.01		18,827.00	0.001%	99.763%
1837	TIMBERLAND BANCORP INC COMMON STOCK USD.01		18,787.20	0.001%	99.765%
1838	AGILYSYS INC COMMON STOCK USD.3		18,738.24	0.001%	99.766%
1839	SERVICESTOURCE INTERNATIONAL COMMON STOCK USD.0001		18,661.38	0.001%	99.768%
1840	HILL INTERNATIONAL INC COMMON STOCK USD.0001		18,490.80	0.001%	99.769%
1841	CONCERT PHARMACEUTICALS INC COMMON STOCK USD.001		18,320.00	0.001%	99.770%
1842	HARDINGE INC COMMON STOCK USD.01		18,320.00	0.001%	99.772%
1843	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		18,200.00	0.001%	99.773%
1844	KEWAUNEE SCIENTIFIC CP COMMON STOCK USD2.5		18,182.70	0.001%	99.774%
1845	NORWOOD FINANCIAL CORP COMMON STOCK USD.1		18,054.00	0.001%	99.776%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1846	NORTHERN TECHNOLOGIES INTL COMMON STOCK USD.02		18,000.00	0.001%	99.777%
1847	EVOLUTION PETROLEUM CORP COMMON STOCK USD.001		17,983.70	0.001%	99.779%
1848	INTEST CORP COMMON STOCK USD.01		17,955.00	0.001%	99.780%
1849	PRGX GLOBAL INC COMMON STOCK USD.01		17,955.00	0.001%	99.781%
1850	PROVIDENT FINANCIAL HLDGS COMMON STOCK USD.01		17,909.10	0.001%	99.783%
1851	EVANS BANCORP INC COMMON STOCK USD.5		17,828.50	0.001%	99.784%
1852	HOWARD BANCORP INC COMMON STOCK USD.01		17,820.00	0.001%	99.785%
1853	SIGMA DESIGNS INC COMMON STOCK		17,694.80	0.001%	99.786%
1854	KOPIN CORP COMMON STOCK USD.01		17,472.00	0.001%	99.788%
1855	NATURAL GROCERS BY VITAMIN C COMMON STOCK USD.001		17,470.40	0.001%	99.789%
1856	LCNB CORPORATION COMMON STOCK		17,423.00	0.001%	99.790%
1857	MUTUALFIRST FINANCIAL INC COMMON STOCK USD.01		17,291.25	0.001%	99.792%
1858	RED LION HOTELS CORP COMMON STOCK USD.01		17,267.25	0.001%	99.793%
1859	COMMUNITY BANKERS TRUST CORP COMMON STOCK USD.01		17,100.00	0.001%	99.794%
1860	INDEPENDENCE HOLDING CO COMMON STOCK USD1.0		17,076.35	0.001%	99.796%
1861	PIONEER ENERGY SERVICES CORP COMMON STOCK USD.1		17,055.90	0.001%	99.797%
1862	TEXTAINER GROUP HOLDINGS LTD COMMON STOCK USD.01		16,950.00	0.001%	99.798%
1863	COASTWAY BANCORP INC COMMON STOCK USD.01		16,949.50	0.001%	99.799%
1864	ACUSHNET HOLDINGS CORP COMMON STOCK USD.001		16,901.88	0.001%	99.801%
1865	SUNRUN INC COMMON STOCK USD.0001		16,877.70	0.001%	99.802%
1866	DAWSON GEOPHYSICAL CO COMMON STOCK USD.01		16,681.50	0.001%	99.803%
1867	GSI TECHNOLOGY INC COMMON STOCK USD.001		16,650.27	0.001%	99.804%
1868	AFFIMED NV COMMON STOCK		16,650.00	0.001%	99.806%
1869	FIRST SAVINGS FINANCIAL GRP COMMON STOCK USD.01		16,648.10	0.001%	99.807%
1870	BEL FUSE INC CL B COMMON STOCK USD.1		16,594.20	0.001%	99.808%
1871	HARVARD BIOSCIENCE INC COMMON STOCK USD.01		16,585.00	0.001%	99.809%
1872	UNIVERSAL STAINLESS + ALLOY COMMON STOCK USD.001		16,527.50	0.001%	99.811%
1873	KIRKLAND S INC COMMON STOCK		16,521.45	0.001%	99.812%
1874	CLEAN ENERGY FUELS CORP COMMON STOCK USD.0001		16,374.60	0.001%	99.813%
1875	TETRAPHASE PHARMACEUTICALS I COMMON STOCK USD.001		16,258.72	0.001%	99.814%
1876	WILLIS LEASE FINANCE CORP COMMON STOCK USD.01		16,248.72	0.001%	99.815%
1877	BUCKLE INC/THE COMMON STOCK USD.01		16,235.95	0.001%	99.817%
1878	BSB BANCORP INC/MA COMMON STOCK USD.01		16,156.80	0.001%	99.818%
1879	EL POLLO LOCO HOLDINGS INC COMMON STOCK USD.01		16,150.00	0.001%	99.819%
1880	NEW YORK + CO COMMON STOCK USD.001		16,061.76	0.001%	99.820%
1881	PLUMAS BANCORP COMMON STOCK		16,053.10	0.001%	99.821%
1882	MOOG INC CLASS B COMMON STOCK USD1.0		16,025.00	0.001%	99.823%
1883	COLONY BANCORP COMMON STOCK USD1.0		16,021.80	0.001%	99.824%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1884	AMPCO PITTSBURGH CORP COMMON STOCK USD1.0		16,020.00	0.001%	99.825%
1885	PRUDENTIAL BANCORP INC COMMON STOCK USD.01		15,945.06	0.001%	99.826%
1886	FIRST CAPITAL INC COMMON STOCK USD.01		15,800.00	0.001%	99.827%
1887	IMMUNE DESIGN CORP COMMON STOCK USD.001		15,767.40	0.001%	99.829%
1888	STERLING CONSTRUCTION CO COMMON STOCK USD.01		15,723.12	0.001%	99.830%
1889	COMMUNITY WEST BANCSHARES COMMON STOCK		15,680.00	0.001%	99.831%
1890	RIVERVIEW BANCORP INC COMMON STOCK USD.01		15,653.84	0.001%	99.832%
1891	UNITED COMMUNITY BANCORP COMMON STOCK USD.01		15,624.00	0.001%	99.833%
1892	CLEARFIELD INC COMMON STOCK USD.01		15,480.00	0.001%	99.834%
1893	AXT INC COMMON STOCK USD.001		15,341.00	0.001%	99.835%
1894	AUBURN NATL BANCORPORATION COMMON STOCK USD.01		15,304.00	0.001%	99.837%
1895	LAKELAND INDUSTRIES INC COMMON STOCK USD.01		15,216.25	0.001%	99.838%
1896	FREQUENCY ELECTRONICS INC COMMON STOCK USD1.0		15,076.25	0.001%	99.839%
1897	SUSSEX BANCORP COMMON STOCK		14,956.80	0.001%	99.840%
1898	LIQUIDITY SERVICES INC COMMON STOCK USD.001		14,956.50	0.001%	99.841%
1899	LIFETIME BRANDS INC COMMON STOCK USD.01		14,880.00	0.001%	99.842%
1900	VITAL THERAPIES INC COMMON STOCK USD.0001		14,878.40	0.001%	99.843%
1901	BANKWELL FINANCIAL GROUP INC COMMON STOCK		14,816.52	0.001%	99.844%
1902	PFSWEB INC COMMON STOCK USD.001		14,796.82	0.001%	99.846%
1903	CENTURYLINK INC COMMON STOCK USD1.0		14,787.00	0.001%	99.847%
1904	NATHAN S FAMOUS INC COMMON STOCK USD.01		14,780.00	0.001%	99.848%
1905	LSI INDUSTRIES INC COMMON STOCK		14,598.00	0.001%	99.849%
1906	TESSCO TECHNOLOGIES INC COMMON STOCK USD.01		14,491.90	0.001%	99.850%
1907	KINDRED BIOSCIENCES INC COMMON STOCK USD.0001		14,488.75	0.001%	99.851%
1908	SILVERCREST ASSET MANAGEME A COMMON STOCK USD.01		14,485.60	0.001%	99.852%
1909	GREEN BRICK PARTNERS INC COMMON STOCK USD.01		14,420.70	0.001%	99.853%
1910	LAYNE CHRISTENSEN COMPANY COMMON STOCK USD.01		14,367.96	0.001%	99.854%
1911	HUTTIG BUILDING PRODUCTS INC COMMON STOCK USD.01		14,330.20	0.001%	99.855%
1912	CELADON GROUP INC COMMON STOCK USD.033		14,326.40	0.001%	99.856%
1913	PACIFIC MERCANTILE BANCORP COMMON STOCK		14,325.00	0.001%	99.857%
1914	ESCALADE INC COMMON STOCK		14,302.80	0.001%	99.859%
1915	FIRST GUARANTY BANCSHARES IN COMMON STOCK		14,294.50	0.001%	99.860%
1916	ATLANTIC COAST FINANCIAL COR COMMON STOCK USD.01		14,234.60	0.001%	99.861%
1917	COLLECTORS UNIVERSE COMMON STOCK USD.001		14,233.26	0.001%	99.862%
1918	PROVIDENT BANCORP INC COMMON STOCK		14,151.15	0.001%	99.863%
1919	FRED S INC CLASS A COMMON STOCK		14,136.72	0.001%	99.864%
1920	NEWLINK GENETICS CORP COMMON STOCK USD.01		14,050.50	0.001%	99.865%
1921	ZOE S KITCHEN INC COMMON STOCK USD.01		13,977.92	0.001%	99.866%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		1,341,289,727.26			100.000%
1922	SENECA FOODS CORP CL A COMMON STOCK USD.25		13,960.80	0.001%	99.867%
1923	HOUSTON WIRE + CABLE CO COMMON STOCK USD.001		13,917.50	0.001%	99.868%
1924	OTONOMY INC COMMON STOCK USD.001		13,860.00	0.001%	99.869%
1925	AMTECH SYSTEMS INC COMMON STOCK USD.01		13,849.44	0.001%	99.870%
1926	FIRST NORTHWEST BANCORP COMMON STOCK		13,799.13	0.001%	99.871%
1927	PATHFINDER BANCORP INC COMMON STOCK USD.01		13,770.00	0.001%	99.872%
1928	SAGA COMMUNICATIONS INC CL A COMMON STOCK USD.01		13,745.25	0.001%	99.873%
1929	STARTEK INC COMMON STOCK USD.01		13,692.00	0.001%	99.874%
1930	1347 PROPERTY INSURANCE HOLD COMMON STOCK USD.001		13,585.00	0.001%	99.875%
1931	SEACHANGE INTERNATIONAL INC COMMON STOCK USD.01		13,550.00	0.001%	99.876%
1932	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		13,545.60	0.001%	99.877%
1933	ASTRONICS CORP CL B COMMON STOCK USD.01		13,423.74	0.001%	99.878%
1934	BANCORP OF NEW JERSEY INC COMMON STOCK		13,419.90	0.001%	99.879%
1935	LEAF GROUP LTD COMMON STOCK USD.0001		13,395.00	0.001%	99.880%
1936	INVESTORS TITLE CO COMMON STOCK		13,393.30	0.001%	99.881%
1937	MALVERN BANCORP INC COMMON STOCK USD.01		13,390.00	0.001%	99.882%
1938	HALLMARK FINL SERVICES INC COMMON STOCK USD.18		13,380.00	0.001%	99.883%
1939	PFENEX INC COMMON STOCK USD.001		13,344.00	0.001%	99.884%
1940	ACACIA RESEARCH CORP COMMON STOCK USD.001		13,321.00	0.001%	99.885%
1941	PLEXUS CORP COMMON STOCK USD.01		13,319.79	0.001%	99.886%
1942	SEVERN BANCORP INC/MD COMMON STOCK USD.01		13,282.00	0.001%	99.887%
1943	CENTRAL FEDERAL CORP COMMON STOCK USD.01		13,256.48	0.001%	99.888%
1944	NORTHRIM BANCORP INC COMMON STOCK USD1.0		13,232.65	0.001%	99.889%
1945	UNITY BANCORP INC COMMON STOCK		13,200.00	0.001%	99.890%
1946	INTEVAC INC COMMON STOCK		13,110.00	0.001%	99.891%
1947	CITIZENS FIRST CORP COMMON STOCK		13,080.40	0.001%	99.892%
1948	CIVEO CORP COMMON STOCK USD.01		13,066.82	0.001%	99.893%
1949	FIRST BANCSHARES INC/MS COMMON STOCK USD1.0		12,900.00	0.001%	99.894%
1950	HAYNES INTERNATIONAL INC COMMON STOCK USD.001		12,877.17	0.001%	99.895%
1951	DORIAN LPG LTD COMMON STOCK USD.01		12,800.41	0.001%	99.896%
1952	HC2 HOLDINGS INC COMMON STOCK USD.001		12,792.32	0.001%	99.897%
1953	AVID TECHNOLOGY INC COMMON STOCK USD.01		12,771.02	0.001%	99.898%
1954	FIRST MID ILLINOIS BNC SHS COMMON STOCK USD4.0		12,757.50	0.001%	99.899%
1955	WILEY (JOHN) + SONS CL B COMMON STOCK USD1.0		12,736.00	0.001%	99.900%
1956	MSB FINANCIAL CORP/MD COMMON STOCK USD.01		12,654.75	0.001%	99.901%
1957	BABCOCK + WILCOX ENTERPRISES EXP 10APR18		12,639.62	0.001%	99.902%
1958	XERIUM TECHNOLOGIES INC COMMON STOCK USD.001		12,571.05	0.001%	99.903%
1959	ASURE SOFTWARE INC COMMON STOCK USD.01		12,484.80	0.001%	99.903%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1960	BANK OF COMMERCE HOLDINGS COMMON STOCK		12,465.50	0.001%	99.904%
1961	BEASLEY BROADCAST GRP INC A COMMON STOCK USD.001		12,441.30	0.001%	99.905%
1962	SI FINANCIAL GROUP INC COMMON STOCK USD.01		12,427.20	0.001%	99.906%
1963	PSYCHEMEDICS CORP COMMON STOCK USD.005		12,408.00	0.001%	99.907%
1964	TELENAV INC COMMON STOCK USD.001		12,382.20	0.001%	99.908%
1965	STEWARDSHIP FINANCIAL CORP COMMON STOCK		12,364.80	0.001%	99.909%
1966	TWO RIVER BANCORP COMMON STOCK		12,364.25	0.001%	99.910%
1967	NL INDUSTRIES COMMON STOCK USD.125		12,324.50	0.001%	99.911%
1968	BEAR STATE FINANCIAL INC COMMON STOCK USD.01		12,300.00	0.001%	99.912%
1969	RADIANT LOGISTICS INC COMMON STOCK USD.001		12,194.37	0.001%	99.913%
1970	GOLDFIELD CORP COMMON STOCK USD.1		12,054.35	0.001%	99.914%
1971	LANDMARK BANCORP INC COMMON STOCK USD.01		12,035.00	0.001%	99.914%
1972	ARDMORE SHIPPING CORP COMMON STOCK USD.01		12,015.60	0.001%	99.915%
1973	AMERISERV FINANCIAL INC COMMON STOCK USD.01		12,000.00	0.001%	99.916%
1974	ARK RESTAURANTS CORP COMMON STOCK USD.01		12,000.00	0.001%	99.917%
1975	LIBERTY MEDIA CORP BRAVES A TRACKING STK		11,978.71	0.001%	99.918%
1976	HUDSON TECHNOLOGIES INC COMMON STOCK USD.01		11,974.56	0.001%	99.919%
1977	BUILD A BEAR WORKSHOP INC COMMON STOCK USD.01		11,895.00	0.001%	99.920%
1978	VOXX INTERNATIONAL CORP COMMON STOCK USD.01		11,880.00	0.001%	99.921%
1979	KVH INDUSTRIES INC COMMON STOCK USD.01		11,581.65	0.001%	99.922%
1980	HAWTHORN BANCSHARES INC COMMON STOCK USD1.0		11,574.70	0.001%	99.922%
1981	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		11,548.80	0.001%	99.923%
1982	WILLDAN GROUP INC COMMON STOCK USD.01		11,538.45	0.001%	99.924%
1983	CUMBERLAND PHARMACEUTICALS COMMON STOCK		11,389.40	0.001%	99.925%
1984	PARKE BANCORP INC COMMON STOCK USD.1		11,377.60	0.001%	99.926%
1985	SUMMIT STATE BANK COMMON STOCK		11,323.00	0.001%	99.927%
1986	LIBERTY TAX INC COMMON STOCK USD.01		11,261.50	0.001%	99.928%
1987	HEMISPHERE MEDIA GROUP INC COMMON STOCK USD.0001		11,250.00	0.001%	99.928%
1988	CENTURY CASINOS INC COMMON STOCK USD.01		11,190.00	0.001%	99.929%
1989	CITIZENS COMMUNITY BANCORP I COMMON STOCK USD.01		11,176.00	0.001%	99.930%
1990	LAKE SHORE BANCORP INC COMMON STOCK USD.01		11,171.55	0.001%	99.931%
1991	NATURAL ALTERNATIVES INTL COMMON STOCK USD.01		11,154.00	0.001%	99.932%
1992	HMN FINANCIAL INC COMMON STOCK USD.01		11,100.00	0.001%	99.933%
1993	FTD COS INC COMMON STOCK USD.0001		11,087.44	0.001%	99.933%
1994	PEOPLES FINANCIAL CORP/MISS COMMON STOCK USD1.0		11,080.00	0.001%	99.934%
1995	NUVECTRA CORP COMMON STOCK USD.001		11,053.98	0.001%	99.935%
1996	CPI AEROSTRUCTURES INC COMMON STOCK USD.001		11,046.75	0.001%	99.936%
1997	NEW HOME CO INC/THE COMMON STOCK USD.01		11,013.52	0.001%	99.937%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
1998	TANDY LEATHER FACTORY INC COMMON STOCK USD.0024		11,012.10	0.001%	99.937%
1999	PENDRELL CORP COMMON STOCK USD.01		10,965.00	0.001%	99.938%
2000	AMERICAN RIVER BANKSHRS (CA) COMMON STOCK		10,857.00	0.001%	99.939%
2001	J ALEXANDER S HOLDINGS COMMON STOCK USD.001		10,785.90	0.001%	99.940%
2002	COMMERCEHUB INC SERIES A COMMON STOCK USD.01		10,777.50	0.001%	99.941%
2003	REIS INC COMMON STOCK USD.01		10,725.00	0.001%	99.942%
2004	C + F FINANCIAL CORP COMMON STOCK USD1.0		10,625.20	0.001%	99.942%
2005	ALICO INC COMMON STOCK USD1.0		10,608.00	0.001%	99.943%
2006	ATLAS FINANCIAL HOLDINGS INC COMMON STOCK		10,546.65	0.001%	99.944%
2007	SHILOH INDUSTRIES INC COMMON STOCK USD.01		10,440.00	0.001%	99.945%
2008	VISHAY PRECISION GROUP COMMON STOCK		10,435.25	0.001%	99.945%
2009	ACME UNITED CORP COMMON STOCK USD2.5		10,420.00	0.001%	99.946%
2010	EXONE CO/THE COMMON STOCK USD.01		10,192.00	0.001%	99.947%
2011	S+W SEED CO COMMON STOCK USD.001		10,191.60	0.001%	99.948%
2012	GLOBALSCAPE INC COMMON STOCK USD.001		10,171.52	0.001%	99.949%
2013	KENTUCKY FIRST FEDERAL BANCO COMMON STOCK USD.01		10,170.30	0.001%	99.949%
2014	OHIO VALLEY BANC CORP COMMON STOCK USD1.0		10,169.55	0.001%	99.950%
2015	BANK OF SOUTH CAROLINA CORP COMMON STOCK		10,100.00	0.001%	99.951%
2016	CONSUMER PORTFOLIO SERVICES COMMON STOCK		9,922.64	0.001%	99.952%
2017	A MARK PRECIOUS METALS INC COMMON STOCK USD.01		9,800.00	0.001%	99.952%
2018	HOPFED BANCORP INC COMMON STOCK USD.01		9,715.00	0.001%	99.953%
2019	STRATUS PROPERTIES INC COMMON STOCK USD.01		9,694.20	0.001%	99.954%
2020	HORIZON GLOBAL CORP COMMON STOCK USD.01		9,616.08	0.001%	99.954%
2021	TEEKAY TANKERS LTD CLASS A COMMON STOCK USD.01		9,592.59	0.001%	99.955%
2022	KEYW HOLDING CORP/THE COMMON STOCK		9,573.48	0.001%	99.956%
2023	MAYS (J.W.) INC COMMON STOCK USD1.0		9,238.00	0.001%	99.957%
2024	GULF ISLAND FABRICATION INC COMMON STOCK		9,230.00	0.001%	99.957%
2025	PEAK RESORTS INC COMMON STOCK USD.01		9,215.00	0.001%	99.958%
2026	ARATANA THERAPEUTICS INC COMMON STOCK USD.001		9,119.88	0.001%	99.959%
2027	TILLY S INC CLASS A SHRS COMMON STOCK USD.001		9,085.20	0.001%	99.959%
2028	CELLDEX THERAPEUTICS INC COMMON STOCK USD.001		9,031.08	0.001%	99.960%
2029	ENZO BIOCHEM INC COMMON STOCK USD.01		9,020.08	0.001%	99.961%
2030	TOWNSQUARE MEDIA INC CL A COMMON STOCK USD.01		8,992.62	0.001%	99.961%
2031	CECO ENVIRONMENTAL CORP COMMON STOCK USD.01		8,948.95	0.001%	99.962%
2032	ZIX CORP COMMON STOCK USD.01		8,924.30	0.001%	99.963%
2033	STEIN MART INC COMMON STOCK USD.01		8,717.20	0.001%	99.963%
2034	CYBEROPTICS CORP COMMON STOCK		8,694.00	0.001%	99.964%
2035	GRAHAM CORP COMMON STOCK USD.1		8,568.00	0.001%	99.965%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
2036	ORCHIDS PAPER PRODUCTS CO COMMON STOCK USD.001		8,508.60	0.001%	99.965%
2037	HOME BANCORP INC COMMON STOCK USD.01		8,461.32	0.001%	99.966%
2038	ANCHOR BANCORP COMMON STOCK USD.01		8,403.50	0.001%	99.966%
2039	RAFAEL HOLDINGS INC CLASS B COMMON STOCK		8,392.93	0.001%	99.967%
2040	PARKER DRILLING CO COMMON STOCK USD.167		8,382.00	0.001%	99.968%
2041	UNIVERSAL TECHNICAL INSTITUT COMMON STOCK USD.0001		8,232.00	0.001%	99.968%
2042	RCI HOSPITALITY HOLDINGS INC COMMON STOCK USD.01		8,176.32	0.001%	99.969%
2043	ORION GROUP HOLDINGS INC COMMON STOCK USD.01		8,066.16	0.001%	99.970%
2044	FIRST US BANCSHARES INC COMMON STOCK USD.01		8,008.00	0.001%	99.970%
2045	MIDSOUTH BANCORP INC COMMON STOCK USD.1		7,931.55	0.001%	99.971%
2046	DEPOMED INC COMMON STOCK		7,921.18	0.001%	99.971%
2047	ICONIX BRAND GROUP INC COMMON STOCK USD.001		7,879.89	0.001%	99.972%
2048	LINCOLN EDUCATIONAL SERVICES COMMON STOCK		7,878.26	0.001%	99.972%
2049	PACIFIC ETHANOL INC COMMON STOCK USD.001		7,767.00	0.001%	99.973%
2050	FIRST UNITED CORP COMMON STOCK USD.01		7,718.40	0.001%	99.974%
2051	PATRIOT TRANSPORTATION HOLDI COMMON STOCK USD.1		7,498.24	0.001%	99.974%
2052	WMIH CORP COMMON STOCK USD.00001		7,455.00	0.001%	99.975%
2053	ATYR PHARMA INC COMMON STOCK USD.001		7,420.00	0.001%	99.975%
2054	SOUND FINANCIAL BANCORP INC COMMON STOCK USD.01		7,330.00	0.001%	99.976%
2055	MEET GROUP INC/THE COMMON STOCK USD.001		7,277.38	0.001%	99.976%
2056	UNIQUE FABRICATING INC COMMON STOCK USD.001		7,106.48	0.001%	99.977%
2057	ROADRUNNER TRANSPORTATION SY COMMON STOCK USD.01		7,020.56	0.001%	99.977%
2058	CLEARONE INC COMMON STOCK USD.001		6,821.10	0.001%	99.978%
2059	TRECORA RESOURCES COMMON STOCK USD.1		6,800.00	0.001%	99.978%
2060	STARRETT (L.S.) CO CL A COMMON STOCK USD1.0		6,750.00	0.001%	99.979%
2061	EMCORE CORP COMMON STOCK		6,748.80	0.001%	99.979%
2062	REALNETWORKS INC COMMON STOCK USD.001		6,732.00	0.001%	99.980%
2063	US AUTO PARTS NETWORK INC COMMON STOCK USD.001		6,504.65	0.000%	99.980%
2064	UNITED BANCSHARES INC/OHIO COMMON STOCK USD1.0		6,480.00	0.000%	99.981%
2065	WINDSTREAM HOLDINGS INC COMMON STOCK USD.0001		6,469.08	0.000%	99.981%
2066	APTEVO THERAPEUTICS INC COMMON STOCK USD.001		6,448.44	0.000%	99.982%
2067	BALLANTYNE STRONG INC COMMON STOCK USD.01		6,443.60	0.000%	99.982%
2068	LIFEWAY FOODS INC COMMON STOCK		6,433.26	0.000%	99.983%
2069	LANNETT CO INC COMMON STOCK USD.001		6,420.00	0.000%	99.983%
2070	NATIONAL RESEARCH CORP CL B COMMON STOCK USD.001		6,353.50	0.000%	99.984%
2071	CIDARA THERAPEUTICS INC COMMON STOCK USD.0001		6,332.00	0.000%	99.984%
2072	DESTINATION XL GROUP INC COMMON STOCK USD.01		6,158.25	0.000%	99.985%
2073	LSB INDUSTRIES INC COMMON STOCK USD.1		6,130.00	0.000%	99.985%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
2074	RUBICON PROJECT INC/THE COMMON STOCK USD.00001		5,934.60	0.000%	99.986%
2075	DHT HOLDINGS INC COMMON STOCK USD.01		5,902.40	0.000%	99.986%
2076	TRAVELZOO COMMON STOCK USD.01		5,800.00	0.000%	99.986%
2077	ARC DOCUMENT SOLUTIONS INC COMMON STOCK USD.001		5,669.40	0.000%	99.987%
2078	HAMILTON BANCORP INC/MD COMMON STOCK		5,640.00	0.000%	99.987%
2079	CONN S INC COMMON STOCK USD.01		5,610.00	0.000%	99.988%
2080	MARCHEX INC CLASS B COMMON STOCK USD.01		5,500.95	0.000%	99.988%
2081	NATURES SUNSHINE PRODS INC COMMON STOCK		5,500.00	0.000%	99.989%
2082	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		5,372.80	0.000%	99.989%
2083	OLD POINT FINANCIAL CORP COMMON STOCK USD5.0		4,985.82	0.000%	99.989%
2084	PCM INC COMMON STOCK USD.001		4,980.00	0.000%	99.990%
2085	VITAMIN SHOPPE INC COMMON STOCK USD.01		4,954.65	0.000%	99.990%
2086	DYAX CORPORATION CVR COMMON STOCK		4,718.00	0.000%	99.990%
2087	ADAMS RESOURCES + ENERGY INC COMMON STOCK USD.1		4,393.50	0.000%	99.991%
2088	SEQUENTIAL BRANDS GROUP INC COMMON STOCK USD.01		4,340.97	0.000%	99.991%
2089	SECURITY NATL FINL CORP CL A COMMON STOCK USD2.0		4,326.00	0.000%	99.991%
2090	SYNALLOY CORP COMMON STOCK USD1.0		4,305.00	0.000%	99.992%
2091	ARC GROUP WORLDWIDE INC COMMON STOCK USD.0005		4,235.40	0.000%	99.992%
2092	CSS INDUSTRIES INC COMMON STOCK USD.1		4,235.00	0.000%	99.992%
2093	MANNING + NAPIER INC COMMON STOCK USD.01		4,200.00	0.000%	99.993%
2094	DELTA APPAREL INC COMMON STOCK USD.01		4,162.62	0.000%	99.993%
2095	RICHARDSON ELEC LTD COMMON STOCK USD.05		3,975.00	0.000%	99.993%
2096	GEOSPACE TECHNOLOGIES CORP COMMON STOCK USD.01		3,948.00	0.000%	99.994%
2097	WILLAMETTE VALLEY VINEYARDS COMMON STOCK		3,930.00	0.000%	99.994%
2098	RHYTHMONE PLC COMMON STOCK GBP.1		3,924.11	0.000%	99.994%
2099	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		3,915.00	0.000%	99.994%
2100	BLACK BOX CORP COMMON STOCK USD.001		3,820.00	0.000%	99.995%
2101	DHI GROUP INC COMMON STOCK USD.01		3,771.20	0.000%	99.995%
2102	SALEM MEDIA GROUP INC COMMON STOCK USD.01		3,600.00	0.000%	99.995%
2103	GLEN BURNIE BANCORP COMMON STOCK USD1.0		3,585.00	0.000%	99.996%
2104	DNB FINANCIAL CORP COMMON STOCK USD1.0		3,565.00	0.000%	99.996%
2105	NATURAL HEALTH TRENDS CORP COMMON STOCK USD.001		3,554.87	0.000%	99.996%
2106	COMMUNITY FINANCIAL CORP/THE COMMON STOCK USD.01		3,424.24	0.000%	99.996%
2107	GLOBAL EAGLE ENTERTAINMENT I COMMON STOCK USD.0001		3,373.65	0.000%	99.997%
2108	CONTANGO OIL + GAS COMMON STOCK USD.04		3,088.50	0.000%	99.997%
2109	SEASPINE HOLDINGS CORP COMMON STOCK USD.01		2,930.46	0.000%	99.997%
2110	ZEDGE INC CL B COMMON STOCK		2,860.80	0.000%	99.997%
2111	INDEPENDENCE CONTRACT DRILLI COMMON STOCK USD.01		2,646.00	0.000%	99.997%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			1,341,289,727.26		100.000%
2112	AUTOWEB INC COMMON STOCK USD.001		2,574.72	0.000%	99.998%
2113	SPARTON CORP COMMON STOCK USD1.25		2,489.63	0.000%	99.998%
2114	NEWSSTAR FINANCIAL INCCVR COMMON STOCK		2,427.88	0.000%	99.998%
2115	CONSOLIDATED WATER CO ORD SH COMMON STOCK USD.6		2,371.65	0.000%	99.998%
2116	DIGIRAD CORP COMMON STOCK USD.0001		2,325.00	0.000%	99.998%
2117	KEY TRONIC CORP COMMON STOCK		2,324.64	0.000%	99.999%
2118	GUARANTY FEDERAL BNCSHS INC COMMON STOCK USD.1		2,301.79	0.000%	99.999%
2119	INTERNAP CORP COMMON STOCK USD.001		2,200.00	0.000%	99.999%
2120	ASCENT CAPITAL GROUP INC A COMMON STOCK USD.01		2,189.60	0.000%	99.999%
2121	AWARE INC/MASS COMMON STOCK USD.01		2,075.00	0.000%	99.999%
2122	LIPOCINE INC COMMON STOCK USD.0001		2,008.89	0.000%	99.999%
2123	P.A.M. TRANSPORTATION SVCS COMMON STOCK USD.01		1,744.80	0.000%	99.999%
2124	CHEROKEE INC COMMON STOCK USD.02		1,658.80	0.000%	100.000%
2125	GREAT ELM CAPITAL GROUP INC COMMON STOCK		1,572.00	0.000%	100.000%
2126	TRANS WORLD ENTERTAINMENT CP COMMON STOCK USD.01		1,250.00	0.000%	100.000%
2127	A H BELO CORP A COMMON STOCK USD.01		1,030.00	0.000%	100.000%
2128	MEDIA GEN INC CVR COMMON STOCK		765.60	0.000%	100.000%
2129	GENIE ENERGY LTD B COMMON STOCK		508.98	0.000%	100.000%
2130	ASTA FUNDING INC COMMON STOCK USD.01		129.50	0.000%	100.000%
2131	NORDIC AMERICAN TANKERS LTD COMMON STOCK USD.01		116.40	0.000%	100.000%
2132	SAFEWAY PDC LLC CVR COMMON STOCK		3.26	0.000%	100.000%
2133	NORDIC AMERICAN OFFSHORE LTD COMMON STOCK USD.01		2.20	0.000%	100.000%
2134	MEDCATH CORPORATION COMMON STOCK USD.01		0.00	0.000%	100.000%
2135	FERROGLOBE REP + WRNTY INS TRU NON TRANSFERABLE BENE INT UNI		0.00	0.000%	100.000%
Total			1,341,289,727.26		100.00%