

U.S. Vector Equity Portfolio- Institutional Class

As of December 31, 2017 (Updated Monthly)

Source: State Street

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Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1	AT+T INC COMMON STOCK USD1.0		66,210,657.12	1.383%	1.383%
2	JPMORGAN CHASE + CO COMMON STOCK USD1.0		58,893,248.22	1.230%	2.614%
3	APPLE INC COMMON STOCK USD.00001		55,841,330.79	1.167%	3.781%
4	WELLS FARGO + CO COMMON STOCK USD1.666		51,331,673.60	1.072%	4.853%
5	BANK OF AMERICA CORP COMMON STOCK USD.01		35,049,036.96	0.732%	5.585%
6	INTEL CORP COMMON STOCK USD.001		26,681,357.04	0.557%	6.143%
7	CHEVRON CORP COMMON STOCK USD.75		26,461,785.87	0.553%	6.696%
8	MICROSOFT CORP COMMON STOCK USD.00000625		23,799,109.88	0.497%	7.193%
9	CITIGROUP INC COMMON STOCK USD.01		23,255,134.07	0.486%	7.679%
10	EXXON MOBIL CORP COMMON STOCK		21,889,508.04	0.457%	8.136%
11	ANDEAVOR COMMON STOCK USD.167		20,087,479.88	0.420%	8.556%
12	WAL MART STORES INC COMMON STOCK USD.1		19,573,533.75	0.409%	8.965%
13	COMCAST CORP CLASS A COMMON STOCK USD.01		19,539,073.35	0.408%	9.373%
14	CISCO SYSTEMS INC COMMON STOCK USD.001		18,379,059.30	0.384%	9.757%
15	UNITEDHEALTH GROUP INC COMMON STOCK USD.01		16,380,398.46	0.342%	10.099%
16	JOHNSON + JOHNSON COMMON STOCK USD1.0		16,045,584.52	0.335%	10.434%
17	GENERAL MOTORS CO COMMON STOCK USD.01		16,011,103.90	0.335%	10.769%
18	PFIZER INC COMMON STOCK USD.05		15,431,313.68	0.322%	11.091%
19	VERIZON COMMUNICATIONS INC COMMON STOCK USD.1		13,742,692.27	0.287%	11.379%
20	FORD MOTOR CO COMMON STOCK USD.01		13,241,835.55	0.277%	11.655%
21	WALT DISNEY CO/THE COMMON STOCK USD.01		12,713,380.03	0.266%	11.921%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
22	MICRON TECHNOLOGY INC COMMON STOCK USD.1		12,168,024.80	0.254%	12.175%
23	CHARTER COMMUNICATIONS INC A COMMON STOCK USD.001		12,064,659.56	0.252%	12.427%
24	ALPHABET INC CL C COMMON STOCK USD.001		11,580,508.80	0.242%	12.669%
25	GOLDMAN SACHS GROUP INC COMMON STOCK USD.01		11,349,558.00	0.237%	12.906%
26	ALPHABET INC CL A COMMON STOCK USD.001		11,102,836.00	0.232%	13.138%
27	PRINCIPAL FINANCIAL GROUP COMMON STOCK USD.01		11,097,747.36	0.232%	13.370%
28	HOLLYFRONTIER CORP COMMON STOCK USD.01		10,810,134.66	0.226%	13.596%
29	CALATLANTIC GROUP INC COMMON STOCK USD.01		10,743,873.92	0.224%	13.820%
30	PROCTER + GAMBLE CO/THE COMMON STOCK		10,671,310.72	0.223%	14.043%
31	CENTURYLINK INC COMMON STOCK USD1.0		9,798,098.88	0.205%	14.248%
32	HARTFORD FINANCIAL SVCS GRP COMMON STOCK USD.01		9,671,774.28	0.202%	14.450%
33	KOHL'S CORP COMMON STOCK USD.01		9,650,987.72	0.202%	14.652%
34	VALERO ENERGY CORP COMMON STOCK USD.01		9,612,866.90	0.201%	14.853%
35	TRINITY INDUSTRIES INC COMMON STOCK USD.01		9,468,801.66	0.198%	15.050%
36	UNION PACIFIC CORP COMMON STOCK USD2.5		9,393,570.90	0.196%	15.247%
37	STERLING BANCORP/DE COMMON STOCK USD.01		9,288,320.40	0.194%	15.441%
38	REGIONS FINANCIAL CORP COMMON STOCK USD.01		9,216,529.92	0.193%	15.633%
39	XPO LOGISTICS INC COMMON STOCK USD.001		9,078,675.57	0.190%	15.823%
40	MORGAN STANLEY COMMON STOCK USD.01		9,013,506.48	0.188%	16.011%
41	QUALCOMM INC COMMON STOCK USD.0001		8,979,829.32	0.188%	16.199%
42	ALLY FINANCIAL INC COMMON STOCK USD.1		8,975,593.80	0.188%	16.387%
43	TIME WARNER INC COMMON STOCK USD.01		8,681,600.64	0.181%	16.568%
44	RYDER SYSTEM INC COMMON STOCK USD.5		8,666,227.37	0.181%	16.749%
45	LINCOLN NATIONAL CORP COMMON STOCK		8,597,986.37	0.180%	16.929%
46	FIRST HORIZON NATIONAL CORP COMMON STOCK USD.625		8,473,141.31	0.177%	17.106%
47	MERCK + CO. INC. COMMON STOCK USD.5		8,425,700.99	0.176%	17.282%
48	FIRST AMERICAN FINANCIAL COMMON STOCK USD.00001		8,394,904.08	0.175%	17.457%
49	RELIANCE STEEL + ALUMINUM COMMON STOCK		8,273,759.18	0.173%	17.630%
50	MOLSON COORS BREWING CO B COMMON STOCK USD.01		8,190,175.65	0.171%	17.801%
51	POST HOLDINGS INC COMMON STOCK USD.01		8,115,053.52	0.170%	17.971%
52	OWENS CORNING COMMON STOCK USD.001		8,109,751.58	0.169%	18.140%
53	QUANTA SERVICES INC COMMON STOCK USD.00001		7,990,055.67	0.167%	18.307%
54	DXC TECHNOLOGY CO COMMON STOCK USD.01		7,962,679.40	0.166%	18.473%
55	WESTROCK CO COMMON STOCK		7,944,675.27	0.166%	18.639%
56	PNC FINANCIAL SERVICES GROUP COMMON STOCK USD5.0		7,870,153.76	0.164%	18.804%
57	JETBLUE AIRWAYS CORP COMMON STOCK USD.01		7,851,393.00	0.164%	18.968%
58	SYNOVUS FINANCIAL CORP COMMON STOCK USD1.0		7,794,948.12	0.163%	19.131%
59	GOODYEAR TIRE + RUBBER CO COMMON STOCK		7,789,520.97	0.163%	19.293%

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Equity			4,786,353,375.69		100.003%
60	AIR LEASE CORP COMMON STOCK USD.01		7,784,761.11	0.163%	19.456%
61	DOWDUPONT INC COMMON STOCK USD.01		7,688,982.42	0.161%	19.617%
62	AMERICAN FINANCIAL GROUP INC COMMON STOCK		7,663,683.78	0.160%	19.777%
63	MKS INSTRUMENTS INC COMMON STOCK		7,551,400.50	0.158%	19.935%
64	UNITED TECHNOLOGIES CORP COMMON STOCK USD1.0		7,513,362.72	0.157%	20.092%
65	AMERICAN EXPRESS CO COMMON STOCK USD.2		7,505,750.49	0.157%	20.248%
66	HUNTSMAN CORP COMMON STOCK USD.01		7,427,897.83	0.155%	20.404%
67	CVS HEALTH CORP COMMON STOCK USD.01		7,417,040.00	0.155%	20.559%
68	AECOM COMMON STOCK USD.01		7,318,921.50	0.153%	20.712%
69	DR HORTON INC COMMON STOCK USD.01		7,181,054.84	0.150%	20.862%
70	ABBOTT LABORATORIES COMMON STOCK		7,095,227.75	0.148%	21.010%
71	UNITED STATES STEEL CORP COMMON STOCK USD1.0		7,068,544.92	0.148%	21.157%
72	WEBSTER FINANCIAL CORP COMMON STOCK USD.01		7,036,117.92	0.147%	21.304%
73	CAPITAL ONE FINANCIAL CORP COMMON STOCK USD.01		7,023,078.66	0.147%	21.451%
74	HUNTINGTON BANCSHARES INC COMMON STOCK USD.01		7,001,874.88	0.146%	21.598%
75	URBAN OUTFITTERS INC COMMON STOCK USD.0001		6,984,057.18	0.146%	21.743%
76	WALGREENS BOOTS ALLIANCE INC COMMON STOCK USD.01		6,935,210.00	0.145%	21.888%
77	FEDEX CORP COMMON STOCK USD.1		6,879,568.26	0.144%	22.032%
78	JABIL INC COMMON STOCK USD.001		6,814,237.50	0.142%	22.174%
79	NEWMONT MINING CORP COMMON STOCK USD1.6		6,810,142.64	0.142%	22.317%
80	INTERACTIVE BROKERS GRO CL A COMMON STOCK USD.01		6,798,432.99	0.142%	22.459%
81	PRIMERICA INC COMMON STOCK		6,767,292.00	0.141%	22.600%
82	ORACLE CORP COMMON STOCK USD.01		6,707,471.76	0.140%	22.740%
83	PBF ENERGY INC CLASS A COMMON STOCK USD.001		6,689,521.35	0.140%	22.880%
84	COMERICA INC COMMON STOCK USD5.0		6,638,534.32	0.139%	23.019%
85	SYNNEX CORP COMMON STOCK USD.001		6,601,324.15	0.138%	23.157%
86	MARRIOTT VACATIONS WORLD COMMON STOCK USD.01		6,562,687.77	0.137%	23.294%
87	OLIN CORP COMMON STOCK USD1.0		6,559,137.42	0.137%	23.431%
88	ANTHEM INC COMMON STOCK USD.01		6,505,489.12	0.136%	23.567%
89	AGCO CORP COMMON STOCK USD.01		6,493,629.87	0.136%	23.702%
90	HANOVER INSURANCE GROUP INC/ COMMON STOCK USD.01		6,458,104.24	0.135%	23.837%
91	WINTRUST FINANCIAL CORP COMMON STOCK		6,447,758.86	0.135%	23.972%
92	NORFOLK SOUTHERN CORP COMMON STOCK USD1.0		6,435,733.50	0.134%	24.107%
93	MARKEL CORP COMMON STOCK		6,429,249.72	0.134%	24.241%
94	UNUM GROUP COMMON STOCK USD.1		6,356,865.79	0.133%	24.374%
95	HANCOCK HOLDING CO COMMON STOCK USD3.33		6,336,594.00	0.132%	24.506%
96	ARROW ELECTRONICS INC COMMON STOCK USD1.0		6,329,714.38	0.132%	24.638%
97	FNF GROUP TRACKING STK USD.0001		6,326,704.44	0.132%	24.771%

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Equity			4,786,353,375.69		100.003%
98	MURPHY OIL CORP COMMON STOCK USD1.0		6,321,500.55	0.132%	24.903%
99	NOBLE ENERGY INC COMMON STOCK USD.01		6,310,674.96	0.132%	25.034%
100	ALLERGAN PLC COMMON STOCK USD.0033		6,291,123.22	0.131%	25.166%
101	LOGMEIN INC COMMON STOCK USD.01		6,267,730.00	0.131%	25.297%
102	CREE INC COMMON STOCK USD.00125		6,261,098.34	0.131%	25.428%
103	INVESCO LTD COMMON STOCK USD.2		6,258,461.58	0.131%	25.558%
104	DELTA AIR LINES INC COMMON STOCK USD.0001		6,214,936.00	0.130%	25.688%
105	OLD REPUBLIC INTL CORP COMMON STOCK USD1.0		6,211,595.54	0.130%	25.818%
106	TRAVELERS COS INC/THE COMMON STOCK		6,160,226.24	0.129%	25.947%
107	KEMPER CORP COMMON STOCK USD.1		6,140,230.20	0.128%	26.075%
108	COLUMBIA BANKING SYSTEM INC COMMON STOCK		6,117,524.88	0.128%	26.203%
109	ASSURED GUARANTY LTD COMMON STOCK USD.01		6,098,259.63	0.127%	26.330%
110	MASTEC INC COMMON STOCK USD.1		6,055,310.80	0.127%	26.457%
111	GENESEE + WYOMING INC CL A COMMON STOCK USD.01		6,044,653.21	0.126%	26.583%
112	CALPINE CORP COMMON STOCK USD.001		6,014,008.57	0.126%	26.709%
113	KLX INC COMMON STOCK USD.01		5,991,531.00	0.125%	26.834%
114	PRUDENTIAL FINANCIAL INC COMMON STOCK USD.01		5,978,500.08	0.125%	26.959%
115	TCF FINANCIAL CORP COMMON STOCK USD.01		5,903,815.50	0.123%	27.082%
116	CENTENE CORP COMMON STOCK USD.001		5,831,671.04	0.122%	27.204%
117	NVIDIA CORP COMMON STOCK USD.001		5,825,317.50	0.122%	27.326%
118	CNO FINANCIAL GROUP INC COMMON STOCK USD.01		5,809,952.04	0.121%	27.447%
119	WPX ENERGY INC COMMON STOCK		5,802,031.83	0.121%	27.568%
120	THERMO FISHER SCIENTIFIC INC COMMON STOCK USD1.0		5,797,795.92	0.121%	27.690%
121	CITIZENS FINANCIAL GROUP COMMON STOCK USD.01		5,786,397.26	0.121%	27.810%
122	US BANCORP COMMON STOCK USD.01		5,764,886.52	0.120%	27.931%
123	COLFAX CORP COMMON STOCK USD.001		5,754,369.18	0.120%	28.051%
124	GENERAL ELECTRIC CO COMMON STOCK USD.06		5,748,064.90	0.120%	28.171%
125	BEST BUY CO INC COMMON STOCK USD.1		5,745,865.46	0.120%	28.291%
126	LENNAR CORP A COMMON STOCK USD.1		5,734,666.44	0.120%	28.411%
127	WESCO INTERNATIONAL INC COMMON STOCK USD.01		5,734,072.85	0.120%	28.531%
128	PACWEST BANCORP COMMON STOCK		5,710,924.80	0.119%	28.650%
129	LOEWS CORP COMMON STOCK USD.01		5,707,122.22	0.119%	28.769%
130	WESTERN ALLIANCE BANCORP COMMON STOCK USD.0001		5,687,195.90	0.119%	28.888%
131	AMERICAN EAGLE OUTFITTERS COMMON STOCK USD.01		5,684,988.40	0.119%	29.007%
132	HEWLETT PACKARD ENTERPRISE COMMON STOCK USD.01		5,654,120.76	0.118%	29.125%
133	ORBITAL ATK INC COMMON STOCK USD.01		5,650,818.00	0.118%	29.243%
134	CINCINNATI FINANCIAL CORP COMMON STOCK USD2.0		5,591,112.66	0.117%	29.360%
135	KIRBY CORP COMMON STOCK USD.1		5,588,020.40	0.117%	29.477%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
136	INVESTORS BANCORP INC COMMON STOCK USD.01		5,573,333.56	0.116%	29.593%
137	HESS CORP COMMON STOCK USD1.0		5,546,062.51	0.116%	29.709%
138	TOLL BROTHERS INC COMMON STOCK USD.01		5,528,446.56	0.116%	29.825%
139	MEDTRONIC PLC COMMON STOCK USD.1		5,494,149.25	0.115%	29.939%
140	ARRIS INTERNATIONAL PLC COMMON STOCK GBP.0001		5,483,324.98	0.115%	30.054%
141	TECH DATA CORP COMMON STOCK USD.0015		5,469,273.22	0.114%	30.168%
142	DOMTAR CORP COMMON STOCK USD.01		5,416,943.28	0.113%	30.281%
143	SPIRIT AIRLINES INC COMMON STOCK USD.0001		5,378,322.30	0.112%	30.394%
144	EMCOR GROUP INC COMMON STOCK USD.01		5,377,106.25	0.112%	30.506%
145	WERNER ENTERPRISES INC COMMON STOCK USD.01		5,375,210.10	0.112%	30.618%
146	NAVIENT CORP COMMON STOCK USD.01		5,374,606.68	0.112%	30.731%
147	UNITED THERAPEUTICS CORP COMMON STOCK USD.01		5,368,069.85	0.112%	30.843%
148	FNB CORP COMMON STOCK USD.01		5,338,375.78	0.112%	30.954%
149	FREEMPORT MCMORAN INC COMMON STOCK USD.1		5,336,595.36	0.111%	31.066%
150	FIRST SOLAR INC COMMON STOCK USD.001		5,335,835.52	0.111%	31.177%
151	TRANSOCEAN LTD COMMON STOCK CHF.1		5,332,673.52	0.111%	31.289%
152	NEXSTAR MEDIA GROUP INC CL A COMMON STOCK USD.01		5,332,145.20	0.111%	31.400%
153	FIFTH THIRD BANCORP COMMON STOCK		5,329,463.72	0.111%	31.512%
154	TEREX CORP COMMON STOCK USD.01		5,323,102.24	0.111%	31.623%
155	EXPRESS SCRIPTS HOLDING CO COMMON STOCK USD.01		5,311,382.40	0.111%	31.734%
156	UMPQUA HOLDINGS CORP COMMON STOCK		5,303,355.20	0.111%	31.845%
157	ARCH CAPITAL GROUP LTD COMMON STOCK USD.01		5,292,254.08	0.111%	31.955%
158	NATIONAL OILWELL VARCO INC COMMON STOCK USD.01		5,268,645.40	0.110%	32.065%
159	PROSPERITY BANCSHARES INC COMMON STOCK USD1.0		5,266,741.48	0.110%	32.175%
160	MADISON SQUARE GARDEN CO A COMMON STOCK USD.01		5,258,809.85	0.110%	32.285%
161	BUNGE LTD COMMON STOCK USD.01		5,252,028.60	0.110%	32.395%
162	MARATHON PETROLEUM CORP COMMON STOCK		5,230,234.60	0.109%	32.504%
163	KNIGHT SWIFT TRANSPORTATION COMMON STOCK USD.001		5,195,422.48	0.109%	32.613%
164	BEACON ROOFING SUPPLY INC COMMON STOCK USD.01		5,170,425.92	0.108%	32.721%
165	BANK OF NEW YORK MELLON CORP COMMON STOCK USD.01		5,169,859.82	0.108%	32.829%
166	LOWE S COS INC COMMON STOCK USD.5		5,163,467.58	0.108%	32.937%
167	CSX CORP COMMON STOCK USD1.0		5,154,547.02	0.108%	33.044%
168	RENAISSANCERE HOLDINGS LTD COMMON STOCK USD1.0		5,139,896.34	0.107%	33.152%
169	BOK FINANCIAL CORPORATION COMMON STOCK USD.00006		5,117,297.60	0.107%	33.259%
170	MGM RESORTS INTERNATIONAL COMMON STOCK USD.01		5,108,402.88	0.107%	33.365%
171	DELEK US HOLDINGS INC COMMON STOCK USD.01		5,101,065.30	0.107%	33.472%
172	XEROX CORP COMMON STOCK USD1.0		5,094,603.80	0.106%	33.578%
173	CACI INTERNATIONAL INC CL A COMMON STOCK USD.1		5,084,225.25	0.106%	33.685%

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Equity			4,786,353,375.69		100.003%
174	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		5,071,988.25	0.106%	33.791%
175	SCHLUMBERGER LTD COMMON STOCK USD.01		5,051,284.84	0.106%	33.896%
176	IBERIABANK CORP COMMON STOCK USD1.0		5,043,932.50	0.105%	34.001%
177	INTERDIGITAL INC COMMON STOCK USD.01		5,031,535.10	0.105%	34.107%
178	MARATHON OIL CORP COMMON STOCK USD1.0		5,029,208.87	0.105%	34.212%
179	CYPRESS SEMICONDUCTOR CORP COMMON STOCK USD.01		5,003,901.60	0.105%	34.316%
180	SOUTH STATE CORP COMMON STOCK USD2.5		4,983,411.30	0.104%	34.420%
181	AMERICAN EQUITY INVT LIFE HL COMMON STOCK USD1.0		4,879,862.54	0.102%	34.522%
182	SELECTIVE INSURANCE GROUP COMMON STOCK USD2.0		4,877,441.70	0.102%	34.624%
183	REINSURANCE GROUP OF AMERICA COMMON STOCK USD.01		4,854,256.83	0.101%	34.726%
184	CURTISS WRIGHT CORP COMMON STOCK USD1.0		4,844,024.90	0.101%	34.827%
185	PENSKE AUTOMOTIVE GROUP INC COMMON STOCK USD.0001		4,839,118.35	0.101%	34.928%
186	WR BERKLEY CORP COMMON STOCK USD.2		4,835,730.15	0.101%	35.029%
187	UNITED RENTALS INC COMMON STOCK USD.01		4,800,242.93	0.100%	35.129%
188	FIRST CITIZENS BCSHS CL A COMMON STOCK USD1.0		4,786,834.00	0.100%	35.229%
189	COMMUNITY BANK SYSTEM INC COMMON STOCK USD1.0		4,756,821.25	0.099%	35.329%
190	KRAFT HEINZ CO/THE COMMON STOCK USD.01		4,737,994.56	0.099%	35.428%
191	TELEDYNE TECHNOLOGIES INC COMMON STOCK USD.01		4,736,347.90	0.099%	35.527%
192	VISHAY INTERTECHNOLOGY INC COMMON STOCK USD.1		4,735,150.00	0.099%	35.626%
193	VALIDUS HOLDINGS LTD COMMON STOCK USD.175		4,734,744.12	0.099%	35.724%
194	BANCORPSOUTH BANK COMMON STOCK		4,728,884.90	0.099%	35.823%
195	ZIONS BANCORPORATION COMMON STOCK		4,718,599.73	0.099%	35.922%
196	ON ASSIGNMENT INC COMMON STOCK USD.01		4,712,597.75	0.098%	36.020%
197	NETSCOUT SYSTEMS INC COMMON STOCK USD.001		4,708,574.85	0.098%	36.119%
198	LEGG MASON INC COMMON STOCK USD.1		4,704,194.84	0.098%	36.217%
199	AARON S INC COMMON STOCK USD.5		4,702,578.95	0.098%	36.315%
200	AMGEN INC COMMON STOCK USD.0001		4,672,345.20	0.098%	36.413%
201	CHUBB LTD COMMON STOCK		4,665,930.90	0.097%	36.510%
202	LITHIA MOTORS INC CL A COMMON STOCK		4,636,062.26	0.097%	36.607%
203	BIG LOTS INC COMMON STOCK USD.01		4,629,679.80	0.097%	36.704%
204	OSHKOSH CORP COMMON STOCK USD.01		4,625,755.66	0.097%	36.801%
205	ADTALEM GLOBAL EDUCATION INC COMMON STOCK USD.01		4,606,913.90	0.096%	36.897%
206	HILLTOP HOLDINGS INC COMMON STOCK USD.01		4,606,108.52	0.096%	36.993%
207	PATTERSON UTI ENERGY INC COMMON STOCK USD.01		4,599,399.87	0.096%	37.089%
208	MB FINANCIAL INC COMMON STOCK USD.01		4,598,337.24	0.096%	37.185%
209	INTERNATIONAL BANCSHARES CRP COMMON STOCK USD1.0		4,589,597.90	0.096%	37.281%
210	BANKUNITED INC COMMON STOCK USD.01		4,585,072.00	0.096%	37.377%
211	ALCOA CORP COMMON STOCK USD.01		4,563,974.14	0.095%	37.472%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
212	DANA INC COMMON STOCK USD.01		4,559,824.50	0.095%	37.568%
213	FIRST MIDWEST BANCORP INC/IL COMMON STOCK USD.01		4,555,657.40	0.095%	37.663%
214	SIMMONS FIRST NATL CORP CL A COMMON STOCK USD.01		4,542,190.80	0.095%	37.758%
215	UNITED BANKSHARES INC COMMON STOCK USD2.5		4,533,450.25	0.095%	37.852%
216	BB+T CORP COMMON STOCK USD5.0		4,522,183.16	0.094%	37.947%
217	MAGELLAN HEALTH INC COMMON STOCK USD.01		4,521,339.95	0.094%	38.041%
218	ASSOCIATED BANC CORP COMMON STOCK USD.01		4,516,780.40	0.094%	38.136%
219	SANMINA CORP COMMON STOCK USD.01		4,514,334.00	0.094%	38.230%
220	AETNA INC COMMON STOCK USD.01		4,481,248.38	0.094%	38.324%
221	CORNING INC COMMON STOCK USD.5		4,475,209.06	0.094%	38.417%
222	ASSURANT INC COMMON STOCK USD.01		4,469,733.00	0.093%	38.511%
223	MERITAGE HOMES CORP COMMON STOCK USD.01		4,465,152.00	0.093%	38.604%
224	MEREDITH CORP COMMON STOCK USD1.0		4,465,112.10	0.093%	38.697%
225	VISA INC CLASS A SHARES COMMON STOCK USD.0001		4,461,602.60	0.093%	38.790%
226	ZYNGA INC CL A COMMON STOCK USD.00000625		4,446,476.00	0.093%	38.883%
227	HOPE BANCORP INC COMMON STOCK USD.001		4,443,984.50	0.093%	38.976%
228	COPA HOLDINGS SA CLASS A COMMON STOCK		4,440,335.32	0.093%	39.069%
229	AFLAC INC COMMON STOCK USD.1		4,438,244.58	0.093%	39.162%
230	ANIXTER INTERNATIONAL INC COMMON STOCK USD1.0		4,437,640.00	0.093%	39.254%
231	REGAL BELOIT CORP COMMON STOCK USD.01		4,418,671.00	0.092%	39.347%
232	COMMERCIAL METALS CO COMMON STOCK USD.01		4,412,472.48	0.092%	39.439%
233	TEXAS CAPITAL BANCSHARES INC COMMON STOCK USD.01		4,389,259.70	0.092%	39.531%
234	WASHINGTON FEDERAL INC COMMON STOCK USD1.0		4,375,471.75	0.091%	39.622%
235	SM ENERGY CO COMMON STOCK USD.01		4,373,628.48	0.091%	39.713%
236	CALLON PETROLEUM CO COMMON STOCK USD.01		4,351,704.75	0.091%	39.804%
237	ALLEGHANY CORP COMMON STOCK USD1.0		4,350,264.82	0.091%	39.895%
238	GILEAD SCIENCES INC COMMON STOCK USD.001		4,347,616.68	0.091%	39.986%
239	GENERAL DYNAMICS CORP COMMON STOCK USD1.0		4,341,012.65	0.091%	40.077%
240	FIRSTCASH INC COMMON STOCK USD.01		4,339,935.35	0.091%	40.167%
241	AVNET INC COMMON STOCK USD1.0		4,329,158.54	0.090%	40.258%
242	TRI POINTE GROUP INC COMMON STOCK USD.01		4,319,150.08	0.090%	40.348%
243	ALLSTATE CORP COMMON STOCK USD.01		4,316,355.62	0.090%	40.438%
244	SKECHERS USA INC CL A COMMON STOCK USD.001		4,313,230.24	0.090%	40.528%
245	TELEPHONE AND DATA SYSTEMS COMMON STOCK USD.01		4,303,884.80	0.090%	40.618%
246	SOUTHWEST AIRLINES CO COMMON STOCK USD1.0		4,300,784.95	0.090%	40.708%
247	ASHLAND GLOBAL HOLDINGS INC COMMON STOCK		4,288,803.20	0.090%	40.798%
248	ACADIA HEALTHCARE CO INC COMMON STOCK USD.01		4,284,090.59	0.090%	40.887%
249	TRITON INTERNATIONAL LTD/BER COMMON STOCK USD.01		4,281,021.85	0.089%	40.977%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
250	SNYDERS LANCE INC COMMON STOCK USD.833		4,275,980.64	0.089%	41.066%
251	DARLING INGREDIENTS INC COMMON STOCK USD.01		4,274,365.06	0.089%	41.155%
252	SKYWEST INC COMMON STOCK		4,273,169.40	0.089%	41.245%
253	PINNACLE FINANCIAL PARTNERS COMMON STOCK USD1.0		4,269,985.20	0.089%	41.334%
254	BARNES GROUP INC COMMON STOCK USD.01		4,262,752.98	0.089%	41.423%
255	WHITING PETROLEUM CORP COMMON STOCK USD.001		4,261,876.56	0.089%	41.512%
256	WORTHINGTON INDUSTRIES COMMON STOCK		4,253,948.94	0.089%	41.601%
257	STEVEN MADDEN LTD COMMON STOCK USD.0001		4,249,559.90	0.089%	41.690%
258	AMKOR TECHNOLOGY INC COMMON STOCK USD.001		4,242,547.20	0.089%	41.778%
259	CARPENTER TECHNOLOGY COMMON STOCK USD5.0		4,236,096.23	0.089%	41.867%
260	ROYAL GOLD INC COMMON STOCK USD.01		4,215,712.32	0.088%	41.955%
261	CATHAY GENERAL BANCORP COMMON STOCK USD.01		4,214,174.61	0.088%	42.043%
262	EVEREST RE GROUP LTD COMMON STOCK USD.01		4,212,347.88	0.088%	42.131%
263	H.B. FULLER CO. COMMON STOCK USD1.0		4,209,994.37	0.088%	42.219%
264	MOLINA HEALTHCARE INC COMMON STOCK USD.001		4,205,821.32	0.088%	42.307%
265	HILLENBRAND INC COMMON STOCK		4,199,028.60	0.088%	42.394%
266	SANDERSON FARMS INC COMMON STOCK USD1.0		4,192,682.58	0.088%	42.482%
267	HERMAN MILLER INC COMMON STOCK USD.2		4,182,061.05	0.087%	42.569%
268	NORTHROP GRUMMAN CORP COMMON STOCK USD1.0		4,180,728.02	0.087%	42.657%
269	USG CORP COMMON STOCK USD.1		4,168,721.60	0.087%	42.744%
270	MATADOR RESOURCES CO COMMON STOCK USD.01		4,164,011.06	0.087%	42.831%
271	ABM INDUSTRIES INC COMMON STOCK USD.01		4,153,160.60	0.087%	42.918%
272	KBR INC COMMON STOCK USD.001		4,147,087.56	0.087%	43.004%
273	GULFPORT ENERGY CORP COMMON STOCK USD.01		4,145,519.84	0.087%	43.091%
274	POPULAR INC COMMON STOCK USD.01		4,145,480.43	0.087%	43.178%
275	OLD NATIONAL BANCORP COMMON STOCK		4,141,181.65	0.087%	43.264%
276	LEUCADIA NATIONAL CORP COMMON STOCK USD1.0		4,140,731.37	0.087%	43.351%
277	SEMGROUP CORP CLASS A COMMON STOCK		4,136,222.20	0.086%	43.437%
278	AMERICAN INTERNATIONAL GROUP COMMON STOCK USD2.5		4,124,187.18	0.086%	43.523%
279	REXNORD CORP COMMON STOCK USD.01		4,098,696.42	0.086%	43.609%
280	QEP RESOURCES INC COMMON STOCK USD.01		4,091,634.36	0.085%	43.694%
281	WEX INC COMMON STOCK USD.01		4,086,207.59	0.085%	43.780%
282	HAWAIIAN HOLDINGS INC COMMON STOCK USD.01		4,073,307.60	0.085%	43.865%
283	CNX RESOURCES CORP COMMON STOCK USD.01		4,070,563.42	0.085%	43.950%
284	SELECT MEDICAL HOLDINGS CORP COMMON STOCK USD.001		4,070,337.10	0.085%	44.035%
285	UMB FINANCIAL CORP COMMON STOCK USD1.0		4,064,558.80	0.085%	44.120%
286	SONOCO PRODUCTS CO COMMON STOCK		4,057,398.42	0.085%	44.205%
287	ROGERS CORP COMMON STOCK USD1.0		4,054,800.64	0.085%	44.289%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
288	WOLVERINE WORLD WIDE INC COMMON STOCK USD1.0		4,043,276.64	0.084%	44.374%
289	PLATFORM SPECIALTY PRODUCTS COMMON STOCK USD.01		4,041,090.56	0.084%	44.458%
290	APPLIED INDUSTRIAL TECH INC COMMON STOCK		4,034,448.30	0.084%	44.542%
291	XL GROUP LTD COMMON STOCK		4,031,726.88	0.084%	44.627%
292	FINISAR CORPORATION COMMON STOCK USD.001		4,031,029.75	0.084%	44.711%
293	MOSAIC CO/THE COMMON STOCK USD.01		4,019,536.36	0.084%	44.795%
294	INGREDION INC COMMON STOCK USD.01		4,014,636.60	0.084%	44.879%
295	KORN/FERRY INTERNATIONAL COMMON STOCK USD.01		4,013,984.14	0.084%	44.963%
296	AXIS CAPITAL HOLDINGS LTD COMMON STOCK USD.0125		4,007,832.92	0.084%	45.046%
297	CHEMICAL FINANCIAL CORP COMMON STOCK USD1.0		4,006,453.63	0.084%	45.130%
298	FULTON FINANCIAL CORP COMMON STOCK USD2.5		4,000,184.60	0.084%	45.214%
299	LIBERTY BROADBAND C COMMON STOCK USD.01		3,998,006.52	0.084%	45.297%
300	FRESH DEL MONTE PRODUCE INC COMMON STOCK USD.01		3,987,452.49	0.083%	45.380%
301	HOME BANCSHARES INC COMMON STOCK USD.01		3,969,564.87	0.083%	45.463%
302	HORIZON PHARMA PLC COMMON STOCK USD.0001		3,952,147.00	0.083%	45.546%
303	ESTERLINE TECHNOLOGIES CORP COMMON STOCK USD.2		3,930,938.10	0.082%	45.628%
304	HUMANA INC COMMON STOCK USD.166		3,928,932.66	0.082%	45.710%
305	GENTEX CORP COMMON STOCK USD.06		3,923,097.00	0.082%	45.792%
306	II VI INC COMMON STOCK		3,922,437.75	0.082%	45.874%
307	STIFEL FINANCIAL CORP COMMON STOCK USD.15		3,921,728.20	0.082%	45.956%
308	GRAPHIC PACKAGING HOLDING CO COMMON STOCK USD.01		3,900,244.35	0.081%	46.038%
309	FCB FINANCIAL HOLDINGS CL A COMMON STOCK USD.001		3,883,406.00	0.081%	46.119%
310	UNIVERSAL FOREST PRODUCTS COMMON STOCK		3,858,231.96	0.081%	46.199%
311	ADIENT PLC COMMON STOCK USD.001		3,856,693.50	0.081%	46.280%
312	DECKERS OUTDOOR CORP COMMON STOCK USD.01		3,855,210.00	0.081%	46.360%
313	TYSON FOODS INC CL A COMMON STOCK USD.1		3,846,366.15	0.080%	46.441%
314	PROASSURANCE CORP COMMON STOCK USD.01		3,842,937.45	0.080%	46.521%
315	ITT INC COMMON STOCK USD1.0		3,835,114.83	0.080%	46.601%
316	HALYARD HEALTH INC COMMON STOCK USD.01		3,834,279.22	0.080%	46.681%
317	ENERSYS COMMON STOCK USD.01		3,834,036.69	0.080%	46.761%
318	AMN HEALTHCARE SERVICES INC COMMON STOCK USD.01		3,820,273.25	0.080%	46.841%
319	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		3,820,095.84	0.080%	46.921%
320	UNITED NATURAL FOODS INC COMMON STOCK USD.01		3,813,005.30	0.080%	47.001%
321	DEERE + CO COMMON STOCK USD1.0		3,799,906.29	0.079%	47.080%
322	B+G FOODS INC COMMON STOCK USD.01		3,788,888.80	0.079%	47.159%
323	EATON CORP PLC COMMON STOCK USD.01		3,784,974.05	0.079%	47.238%
324	FTI CONSULTING INC COMMON STOCK USD.01		3,780,737.76	0.079%	47.317%
325	MOHAWK INDUSTRIES INC COMMON STOCK USD.01		3,774,036.10	0.079%	47.396%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
326	CONOCOPHILLIPS COMMON STOCK USD.01		3,771,985.91	0.079%	47.475%
327	KAPSTONE PAPER AND PACKAGING COMMON STOCK USD.0001		3,757,758.97	0.079%	47.554%
328	DANAHER CORP COMMON STOCK USD.01		3,756,796.68	0.078%	47.632%
329	SUMMIT MATERIALS INC CL A COMMON STOCK USD.01		3,753,761.32	0.078%	47.710%
330	TRUSTMARK CORP COMMON STOCK		3,747,882.96	0.078%	47.789%
331	PULTEGROUP INC COMMON STOCK USD.01		3,744,216.00	0.078%	47.867%
332	COOPER STANDARD HOLDING COMMON STOCK USD.001		3,741,272.50	0.078%	47.945%
333	AMERCO COMMON STOCK USD.25		3,740,553.18	0.078%	48.023%
334	ECHOSTAR CORP A COMMON STOCK USD.001		3,739,796.60	0.078%	48.101%
335	LCI INDUSTRIES COMMON STOCK USD.01		3,738,020.00	0.078%	48.180%
336	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		3,736,986.75	0.078%	48.258%
337	CIGNA CORP COMMON STOCK USD.25		3,734,825.10	0.078%	48.336%
338	MONDELEZ INTERNATIONAL INC A COMMON STOCK		3,733,786.40	0.078%	48.414%
339	JANUS HENDERSON GROUP PLC COMMON STOCK		3,729,163.94	0.078%	48.492%
340	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		3,682,442.25	0.077%	48.569%
341	SIMPSON MANUFACTURING CO INC COMMON STOCK USD.01		3,667,063.75	0.077%	48.645%
342	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		3,652,299.40	0.076%	48.721%
343	PDC ENERGY INC COMMON STOCK USD.01		3,639,342.48	0.076%	48.798%
344	SUNTRUST BANKS INC COMMON STOCK USD1.0		3,626,793.09	0.076%	48.873%
345	TETRA TECH INC COMMON STOCK USD.01		3,624,924.60	0.076%	48.949%
346	COOPER TIRE + RUBBER COMMON STOCK USD1.0		3,617,365.50	0.076%	49.025%
347	WILLIAMS SONOMA INC COMMON STOCK USD.01		3,617,242.20	0.076%	49.100%
348	PHILIP MORRIS INTERNATIONAL COMMON STOCK		3,615,871.25	0.076%	49.176%
349	OCEANEERING INTL INC COMMON STOCK USD.25		3,607,329.60	0.075%	49.251%
350	GRAHAM HOLDINGS CO CLASS B COMMON STOCK USD1.0		3,594,098.95	0.075%	49.326%
351	AUTONATION INC COMMON STOCK USD.01		3,590,430.84	0.075%	49.401%
352	ITRON INC COMMON STOCK		3,588,206.60	0.075%	49.476%
353	APPLIED MATERIALS INC COMMON STOCK USD.01		3,582,336.24	0.075%	49.551%
354	OASIS PETROLEUM INC COMMON STOCK USD.01		3,581,221.89	0.075%	49.626%
355	FIRST MERCHANTS CORP COMMON STOCK		3,580,946.34	0.075%	49.701%
356	LIFEPOINT HEALTH INC COMMON STOCK USD.01		3,575,191.80	0.075%	49.775%
357	ALLSCRIPTS HEALTHCARE SOLUTI COMMON STOCK USD.01		3,571,690.35	0.075%	49.850%
358	MASONITE INTERNATIONAL CORP COMMON STOCK		3,565,502.75	0.074%	49.924%
359	UNITED COMMUNITY BANKS/GA COMMON STOCK USD1.0		3,562,720.98	0.074%	49.999%
360	CARS.COM INC COMMON STOCK USD.01		3,552,338.16	0.074%	50.073%
361	ACI WORLDWIDE INC COMMON STOCK USD.005		3,546,653.49	0.074%	50.147%
362	NUCOR CORP COMMON STOCK USD.4		3,538,544.90	0.074%	50.221%
363	ALLEGHENY TECHNOLOGIES INC COMMON STOCK USD.1		3,538,248.08	0.074%	50.295%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
364	CIT GROUP INC COMMON STOCK USD.01		3,534,664.77	0.074%	50.369%
365	CAPITOL FEDERAL FINANCIAL IN COMMON STOCK USD.01		3,529,847.25	0.074%	50.443%
366	T MOBILE US INC COMMON STOCK USD.0001		3,522,645.66	0.074%	50.516%
367	JACOBS ENGINEERING GROUP INC COMMON STOCK USD1.0		3,521,604.40	0.074%	50.590%
368	FLAGSTAR BANCORP INC COMMON STOCK USD.01		3,520,174.24	0.074%	50.663%
369	HONEYWELL INTERNATIONAL INC COMMON STOCK USD1.0		3,515,317.92	0.073%	50.737%
370	CVB FINANCIAL CORP COMMON STOCK		3,515,293.36	0.073%	50.810%
371	HOWARD HUGHES CORP/THE COMMON STOCK		3,515,279.33	0.073%	50.884%
372	PEOPLE S UNITED FINANCIAL COMMON STOCK USD.01		3,514,459.30	0.073%	50.957%
373	PLEXUS CORP COMMON STOCK USD.01		3,511,194.72	0.073%	51.031%
374	VOYA FINANCIAL INC COMMON STOCK USD.01		3,508,907.10	0.073%	51.104%
375	GREAT WESTERN BANCORP INC COMMON STOCK USD.01		3,501,245.80	0.073%	51.177%
376	TREEHOUSE FOODS INC COMMON STOCK USD.01		3,500,234.74	0.073%	51.250%
377	ENSCO PLC CL A COMMON STOCK USD.1		3,498,696.36	0.073%	51.323%
378	BEMIS COMPANY COMMON STOCK USD.1		3,490,486.02	0.073%	51.396%
379	OCCIDENTAL PETROLEUM CORP COMMON STOCK USD.2		3,489,053.22	0.073%	51.469%
380	MURPHY USA INC COMMON STOCK		3,483,204.20	0.073%	51.542%
381	RENASANT CORP COMMON STOCK USD5.0		3,472,460.58	0.073%	51.614%
382	LEGACYTEXAS FINANCIAL GROUP COMMON STOCK USD.01		3,468,522.33	0.072%	51.687%
383	ROWAN COMPANIES PLC A COMMON STOCK USD.125		3,459,012.12	0.072%	51.759%
384	ARCH COAL INC A COMMON STOCK USD.01		3,456,794.96	0.072%	51.831%
385	WESTERN DIGITAL CORP COMMON STOCK USD.01		3,456,453.33	0.072%	51.904%
386	KINDER MORGAN INC COMMON STOCK USD.01		3,453,791.38	0.072%	51.976%
387	DOLLAR TREE INC COMMON STOCK USD.01		3,451,948.08	0.072%	52.048%
388	RSP PERMIAN INC COMMON STOCK USD.01		3,445,718.04	0.072%	52.120%
389	THOR INDUSTRIES INC COMMON STOCK USD.1		3,437,018.88	0.072%	52.192%
390	ASPEN INSURANCE HOLDINGS LTD COMMON STOCK USD.001514456		3,432,364.60	0.072%	52.263%
391	HELMERICH + PAYNE COMMON STOCK USD.1		3,420,102.40	0.071%	52.335%
392	BRUNSWICK CORP COMMON STOCK USD.75		3,418,449.32	0.071%	52.406%
393	CONDUENT INC COMMON STOCK USD.01		3,415,076.64	0.071%	52.478%
394	TARGET CORP COMMON STOCK USD.0833		3,413,488.50	0.071%	52.549%
395	LAM RESEARCH CORP COMMON STOCK USD.001		3,413,394.08	0.071%	52.620%
396	AMERICAN AXLE + MFG HOLDINGS COMMON STOCK USD.01		3,363,220.64	0.070%	52.691%
397	L3 TECHNOLOGIES INC COMMON STOCK USD.01		3,357,514.50	0.070%	52.761%
398	MDC HOLDINGS INC COMMON STOCK USD.01		3,342,267.32	0.070%	52.830%
399	SYNCHRONY FINANCIAL COMMON STOCK USD.001		3,337,332.57	0.070%	52.900%
400	NORTHWEST BANCSHARES INC COMMON STOCK USD.01		3,334,857.82	0.070%	52.970%
401	GATX CORP COMMON STOCK USD.625		3,333,827.28	0.070%	53.040%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
402	LA QUINTA HOLDINGS INC COMMON STOCK USD.01		3,332,325.36	0.070%	53.109%
403	COMMERCE BANCSHARES INC COMMON STOCK USD5.0		3,331,358.56	0.070%	53.179%
404	RAYTHEON COMPANY COMMON STOCK USD.01		3,327,574.90	0.070%	53.248%
405	COLUMBIA SPORTSWEAR CO COMMON STOCK		3,323,371.80	0.069%	53.318%
406	MCDERMOTT INTL INC COMMON STOCK USD1.0		3,316,129.18	0.069%	53.387%
407	KANSAS CITY SOUTHERN COMMON STOCK USD.01		3,303,171.46	0.069%	53.456%
408	PRICELINE GROUP INC/THE COMMON STOCK USD.008		3,301,706.00	0.069%	53.525%
409	ILG INC COMMON STOCK USD.01		3,299,265.60	0.069%	53.594%
410	GRAND CANYON EDUCATION INC COMMON STOCK USD.01		3,298,732.85	0.069%	53.663%
411	BROADCOM LTD COMMON STOCK		3,280,613.00	0.069%	53.731%
412	ENTEGRIS INC COMMON STOCK USD.01		3,279,282.30	0.069%	53.800%
413	PATTERSON COS INC COMMON STOCK USD.01		3,267,127.51	0.068%	53.868%
414	EQT CORP COMMON STOCK		3,250,359.68	0.068%	53.936%
415	HILL ROM HOLDINGS INC COMMON STOCK		3,245,080.71	0.068%	54.004%
416	ZOETIS INC COMMON STOCK USD.01		3,244,681.60	0.068%	54.072%
417	E TRADE FINANCIAL CORP COMMON STOCK USD.01		3,244,653.92	0.068%	54.139%
418	CHART INDUSTRIES INC COMMON STOCK USD.01		3,244,352.10	0.068%	54.207%
419	WADDELL + REED FINANCIAL A COMMON STOCK USD.01		3,242,248.88	0.068%	54.275%
420	NETGEAR INC COMMON STOCK USD.001		3,241,472.50	0.068%	54.343%
421	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		3,238,588.80	0.068%	54.410%
422	LEAR CORP COMMON STOCK USD.01		3,233,937.96	0.068%	54.478%
423	PACIFIC PREMIER BANCORP INC COMMON STOCK USD.01		3,232,920.00	0.068%	54.546%
424	HELEN OF TROY LTD COMMON STOCK USD.1		3,229,555.65	0.067%	54.613%
425	HEARTLAND EXPRESS INC COMMON STOCK USD.01		3,229,392.42	0.067%	54.680%
426	ARGO GROUP INTERNATIONAL COMMON STOCK USD1.0		3,226,329.45	0.067%	54.748%
427	BROOKDALE SENIOR LIVING INC COMMON STOCK USD.01		3,224,464.30	0.067%	54.815%
428	MOOG INC CLASS A COMMON STOCK USD1.0		3,213,710.55	0.067%	54.882%
429	BANNER CORPORATION COMMON STOCK USD.01		3,212,999.92	0.067%	54.950%
430	JM SMUCKER CO/THE COMMON STOCK		3,207,255.60	0.067%	55.017%
431	TEXTRON INC COMMON STOCK USD.125		3,205,653.73	0.067%	55.084%
432	LIBERTY MEDIA COR SIRIUSXM C TRACKING STK USD.01		3,201,315.54	0.067%	55.150%
433	PRESTIGE BRANDS HOLDINGS INC COMMON STOCK USD.01		3,200,140.19	0.067%	55.217%
434	GAMESTOP CORP CLASS A COMMON STOCK USD.001		3,195,494.90	0.067%	55.284%
435	SLM CORP COMMON STOCK USD.2		3,187,617.00	0.067%	55.351%
436	FERROGLOBE PLC COMMON STOCK USD7.5		3,180,675.60	0.066%	55.417%
437	TOPBUILD CORP COMMON STOCK		3,178,959.28	0.066%	55.483%
438	TAYLOR MORRISON HOME CORP A COMMON STOCK USD.00001		3,168,424.54	0.066%	55.550%
439	ORMAT TECHNOLOGIES INC COMMON STOCK USD.001		3,161,414.88	0.066%	55.616%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
440	DRIL QUIP INC COMMON STOCK USD.01		3,160,363.50	0.066%	55.682%
441	CABOT CORP COMMON STOCK USD1.0		3,153,839.13	0.066%	55.748%
442	MICROSEMI CORP COMMON STOCK USD.2		3,148,790.60	0.066%	55.813%
443	FIRST FINANCIAL BANCORP COMMON STOCK		3,145,373.15	0.066%	55.879%
444	DISCOVER FINANCIAL SERVICES COMMON STOCK USD.01		3,145,028.04	0.066%	55.945%
445	DOVER CORP COMMON STOCK USD1.0		3,143,111.77	0.066%	56.011%
446	MYRIAD GENETICS INC COMMON STOCK USD.01		3,137,724.86	0.066%	56.076%
447	OLD DOMINION FREIGHT LINE COMMON STOCK USD.1		3,135,494.25	0.066%	56.142%
448	ENSTAR GROUP LTD COMMON STOCK USD1.0		3,134,510.50	0.065%	56.207%
449	SHENANDOAH TELECOMMUNICATION COMMON STOCK		3,133,327.60	0.065%	56.273%
450	UNIFIRST CORP/MA COMMON STOCK USD.1		3,130,791.40	0.065%	56.338%
451	PROVIDENT FINANCIAL SERVICES COMMON STOCK USD.01		3,129,868.50	0.065%	56.403%
452	DAVITA INC COMMON STOCK USD.001		3,125,824.00	0.065%	56.469%
453	OFFICE DEPOT INC COMMON STOCK USD.01		3,125,289.00	0.065%	56.534%
454	EOG RESOURCES INC COMMON STOCK USD.01		3,122,807.49	0.065%	56.599%
455	TIME INC COMMON STOCK USD.01		3,112,385.85	0.065%	56.664%
456	CABOT MICROELECTRONICS CORP COMMON STOCK USD.001		3,102,193.92	0.065%	56.729%
457	GLACIER BANCORP INC COMMON STOCK USD.01		3,095,187.42	0.065%	56.794%
458	KULICKE + SOFFA INDUSTRIES COMMON STOCK		3,093,927.57	0.065%	56.858%
459	BELDEN INC COMMON STOCK USD.01		3,081,089.42	0.064%	56.923%
460	STANLEY BLACK + DECKER INC COMMON STOCK USD2.5		3,080,552.26	0.064%	56.987%
461	WESBANCO INC COMMON STOCK USD2.0833		3,070,009.95	0.064%	57.051%
462	DORMAN PRODUCTS INC COMMON STOCK USD.01		3,069,350.28	0.064%	57.115%
463	UNITED CONTINENTAL HOLDINGS COMMON STOCK USD.01		3,068,654.60	0.064%	57.180%
464	RLI CORP COMMON STOCK USD1.0		3,065,028.48	0.064%	57.244%
465	VERINT SYSTEMS INC COMMON STOCK USD.001		3,057,937.65	0.064%	57.307%
466	TOWNE BANK COMMON STOCK USD1.667		3,057,933.75	0.064%	57.371%
467	ALIGN TECHNOLOGY INC COMMON STOCK USD.0001		3,056,223.45	0.064%	57.435%
468	CARNIVAL CORP COMMON STOCK USD.01		3,052,820.89	0.064%	57.499%
469	EASTMAN CHEMICAL CO COMMON STOCK USD.01		3,050,635.20	0.064%	57.563%
470	NELNET INC CL A COMMON STOCK USD.01		3,045,658.44	0.064%	57.626%
471	G III APPAREL GROUP LTD COMMON STOCK USD.01		3,040,141.79	0.064%	57.690%
472	INDEPENDENT BANK CORP/MA COMMON STOCK USD.01		3,039,243.35	0.063%	57.753%
473	KEYCORP COMMON STOCK USD1.0		3,036,371.63	0.063%	57.817%
474	ROCKWELL COLLINS INC COMMON STOCK USD.01		3,031,242.62	0.063%	57.880%
475	BANK OF HAWAII CORP COMMON STOCK USD.01		3,030,609.10	0.063%	57.943%
476	VALLEY NATIONAL BANCORP COMMON STOCK		3,030,196.62	0.063%	58.007%
477	BLACKROCK INC COMMON STOCK USD.01		3,022,155.93	0.063%	58.070%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
478	SOTHEBY S COMMON STOCK USD.01		3,017,206.80	0.063%	58.133%
479	WORLD FUEL SERVICES CORP COMMON STOCK USD.01		3,003,607.32	0.063%	58.196%
480	CONVERGYS CORP COMMON STOCK		2,998,271.00	0.063%	58.258%
481	EAGLE MATERIALS INC COMMON STOCK USD.01		2,990,780.10	0.062%	58.321%
482	CREDIT ACCEPTANCE CORP COMMON STOCK USD.01		2,985,396.92	0.062%	58.383%
483	MOBILE MINI INC COMMON STOCK USD.01		2,982,111.00	0.062%	58.446%
484	NABORS INDUSTRIES LTD COMMON STOCK USD.001		2,980,550.53	0.062%	58.508%
485	NUANCE COMMUNICATIONS INC COMMON STOCK USD.001		2,975,536.50	0.062%	58.570%
486	CENTURY ALUMINUM COMPANY COMMON STOCK USD.01		2,966,622.00	0.062%	58.632%
487	MERCURY GENERAL CORP COMMON STOCK		2,963,835.84	0.062%	58.694%
488	TIMKEN CO COMMON STOCK		2,960,451.95	0.062%	58.756%
489	MANPOWERGROUP INC COMMON STOCK USD.01		2,959,171.15	0.062%	58.818%
490	US SILICA HOLDINGS INC COMMON STOCK USD.01		2,955,568.88	0.062%	58.879%
491	TWENTY FIRST CENTURY FOX A COMMON STOCK USD.01		2,952,315.00	0.062%	58.941%
492	SPX FLOW INC COMMON STOCK USD.01		2,945,389.65	0.062%	59.003%
493	KAR AUCTION SERVICES INC COMMON STOCK USD.01		2,942,965.15	0.061%	59.064%
494	FORUM ENERGY TECHNOLOGIES IN COMMON STOCK USD.01		2,941,064.80	0.061%	59.125%
495	GENERAL COMMUNICATION INC A COMMON STOCK		2,922,637.02	0.061%	59.187%
496	TE CONNECTIVITY LTD COMMON STOCK CHF.57		2,919,628.80	0.061%	59.248%
497	SVB FINANCIAL GROUP COMMON STOCK USD.001		2,918,618.45	0.061%	59.308%
498	TECHNIPFMC PLC COMMON STOCK USD1.0		2,917,653.66	0.061%	59.369%
499	GREEN DOT CORP CLASS A COMMON STOCK USD.001		2,916,523.74	0.061%	59.430%
500	TIVO CORP COMMON STOCK USD.001		2,915,265.60	0.061%	59.491%
501	NVR INC COMMON STOCK USD.01		2,911,822.60	0.061%	59.552%
502	SRC ENERGY INC COMMON STOCK USD.001		2,900,515.61	0.061%	59.613%
503	FLIR SYSTEMS INC COMMON STOCK USD.01		2,890,859.58	0.060%	59.673%
504	SAIA INC COMMON STOCK USD.001		2,889,783.75	0.060%	59.734%
505	WHIRLPOOL CORP COMMON STOCK USD1.0		2,885,093.12	0.060%	59.794%
506	DILLARDS INC CL A COMMON STOCK		2,883,240.70	0.060%	59.854%
507	ALASKA AIR GROUP INC COMMON STOCK USD.01		2,881,224.45	0.060%	59.914%
508	MERIT MEDICAL SYSTEMS INC COMMON STOCK		2,879,712.00	0.060%	59.974%
509	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		2,877,577.15	0.060%	60.035%
510	HARRIS CORP COMMON STOCK USD1.0		2,872,945.30	0.060%	60.095%
511	MONRO INC COMMON STOCK USD.01		2,871,362.05	0.060%	60.155%
512	METLIFE INC COMMON STOCK USD.01		2,867,611.52	0.060%	60.214%
513	DIAMOND OFFSHORE DRILLING COMMON STOCK USD.01		2,856,836.84	0.060%	60.274%
514	NASDAQ INC COMMON STOCK USD.01		2,854,234.50	0.060%	60.334%
515	QUEST DIAGNOSTICS INC COMMON STOCK USD.01		2,849,217.21	0.060%	60.393%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
516	WHITE MOUNTAINS INSURANCE GP COMMON STOCK USD1.0		2,844,126.48	0.059%	60.453%
517	LOUISIANA PACIFIC CORP COMMON STOCK USD1.0		2,839,861.44	0.059%	60.512%
518	IPG PHOTONICS CORP COMMON STOCK USD.0001		2,839,792.06	0.059%	60.571%
519	INSPERITY INC COMMON STOCK USD.01		2,834,351.70	0.059%	60.631%
520	STATE STREET CORP COMMON STOCK USD1.0		2,833,813.52	0.059%	60.690%
521	AIRCASTLE LTD COMMON STOCK USD.01		2,829,090.67	0.059%	60.749%
522	COVANTA HOLDING CORP COMMON STOCK USD.1		2,828,553.00	0.059%	60.808%
523	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		2,824,138.60	0.059%	60.867%
524	N B T BANCORP INC COMMON STOCK USD.01		2,815,494.40	0.059%	60.926%
525	PAYPAL HOLDINGS INC COMMON STOCK USD.0001		2,815,007.94	0.059%	60.985%
526	BROOKS AUTOMATION INC COMMON STOCK USD.01		2,814,443.10	0.059%	61.043%
527	WATTS WATER TECHNOLOGIES A COMMON STOCK USD.1		2,811,213.30	0.059%	61.102%
528	SEMTECH CORP COMMON STOCK USD.01		2,805,186.60	0.059%	61.161%
529	GAP INC/THE COMMON STOCK USD.05		2,796,666.60	0.058%	61.219%
530	CATERPILLAR INC COMMON STOCK USD1.0		2,794,523.72	0.058%	61.278%
531	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		2,790,949.50	0.058%	61.336%
532	GENERAL CABLE CORP COMMON STOCK USD.01		2,769,050.40	0.058%	61.394%
533	AMERICAN NATIONAL INSURANCE COMMON STOCK USD1.0		2,766,993.75	0.058%	61.452%
534	GROUP 1 AUTOMOTIVE INC COMMON STOCK USD.01		2,761,087.85	0.058%	61.509%
535	TTM TECHNOLOGIES COMMON STOCK USD.001		2,759,737.72	0.058%	61.567%
536	HEARTLAND FINANCIAL USA INC COMMON STOCK USD1.0		2,759,165.85	0.058%	61.625%
537	OVERSTOCK.COM INC COMMON STOCK USD.0001		2,753,578.80	0.058%	61.682%
538	HECLA MINING CO COMMON STOCK USD.25		2,742,241.77	0.057%	61.739%
539	HOME DEPOT INC COMMON STOCK USD.05		2,739,466.62	0.057%	61.797%
540	WALKER + DUNLOP INC COMMON STOCK		2,736,237.50	0.057%	61.854%
541	BERKSHIRE HILLS BANCORP INC COMMON STOCK USD.01		2,734,422.60	0.057%	61.911%
542	LIBERTY VENTURES SER A TRACKING STK USD.01		2,732,448.48	0.057%	61.968%
543	HUB GROUP INC CL A COMMON STOCK USD.01		2,730,779.00	0.057%	62.025%
544	HNI CORP COMMON STOCK USD1.0		2,730,177.45	0.057%	62.082%
545	CF INDUSTRIES HOLDINGS INC COMMON STOCK USD.01		2,720,518.08	0.057%	62.139%
546	WOODWARD INC COMMON STOCK USD.00292		2,718,624.26	0.057%	62.196%
547	RAYMOND JAMES FINANCIAL INC COMMON STOCK USD.01		2,717,845.50	0.057%	62.253%
548	AMERIPRISE FINANCIAL INC COMMON STOCK USD.01		2,711,858.94	0.057%	62.309%
549	WABASH NATIONAL CORP COMMON STOCK USD.01		2,710,460.20	0.057%	62.366%
550	INTERNATIONAL GAME TECHNOLOG COMMON STOCK USD.1		2,706,803.55	0.057%	62.422%
551	NEW YORK TIMES CO A COMMON STOCK USD.1		2,706,365.00	0.057%	62.479%
552	VIASAT INC COMMON STOCK USD.0001		2,705,153.85	0.057%	62.536%
553	EDGEWELL PERSONAL CARE CO COMMON STOCK USD.01		2,704,442.43	0.057%	62.592%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
554	BLACKHAWK NETWORK HOLDINGS I COMMON STOCK USD.001		2,698,990.20	0.056%	62.648%
555	TRIUMPH GROUP INC COMMON STOCK USD.001		2,694,812.80	0.056%	62.705%
556	NEW YORK COMMUNITY BANCORP COMMON STOCK USD.01		2,692,939.62	0.056%	62.761%
557	PATRICK INDUSTRIES INC COMMON STOCK		2,687,298.30	0.056%	62.817%
558	RUSH ENTERPRISES INC CL A COMMON STOCK USD.01		2,684,292.30	0.056%	62.873%
559	VONAGE HOLDINGS CORP COMMON STOCK USD.001		2,683,354.50	0.056%	62.929%
560	DYNEGY INC COMMON STOCK USD.01		2,682,614.85	0.056%	62.985%
561	DST SYSTEMS INC COMMON STOCK USD.01		2,680,679.16	0.056%	63.041%
562	DSW INC CLASS A COMMON STOCK		2,674,408.74	0.056%	63.097%
563	ATLAS AIR WORLDWIDE HOLDINGS COMMON STOCK USD.01		2,673,149.70	0.056%	63.153%
564	GCP APPLIED TECHNOLOGIES COMMON STOCK USD.01		2,672,263.00	0.056%	63.209%
565	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		2,670,193.00	0.056%	63.265%
566	STEPAN CO COMMON STOCK USD1.0		2,669,659.82	0.056%	63.320%
567	GUESS? INC COMMON STOCK USD.01		2,666,803.68	0.056%	63.376%
568	PRA GROUP INC COMMON STOCK USD.01		2,661,112.80	0.056%	63.432%
569	CENTERSTATE BANK CORP COMMON STOCK USD.01		2,656,365.20	0.056%	63.487%
570	RBC BEARINGS INC COMMON STOCK USD.01		2,646,689.60	0.055%	63.543%
571	ALBANY INTL CORP CL A COMMON STOCK USD.001		2,645,299.60	0.055%	63.598%
572	OIL STATES INTERNATIONAL INC COMMON STOCK USD.01		2,645,201.00	0.055%	63.653%
573	MERCURY SYSTEMS INC COMMON STOCK USD.01		2,640,468.35	0.055%	63.708%
574	RADIAN GROUP INC COMMON STOCK USD.001		2,639,955.51	0.055%	63.763%
575	REPUBLIC SERVICES INC COMMON STOCK USD.01		2,628,609.19	0.055%	63.818%
576	AMERIS BANCORP COMMON STOCK USD1.0		2,623,140.40	0.055%	63.873%
577	UNION BANKSHARES CORP COMMON STOCK USD1.33		2,622,759.04	0.055%	63.928%
578	J + J SNACK FOODS CORP COMMON STOCK		2,621,648.61	0.055%	63.983%
579	ARCHER DANIELS MIDLAND CO COMMON STOCK		2,620,831.20	0.055%	64.037%
580	AMERICAN WOODMARK CORP COMMON STOCK		2,619,067.00	0.055%	64.092%
581	EMERGENT BIOSOLUTIONS INC COMMON STOCK USD.001		2,611,846.35	0.055%	64.147%
582	PACKAGING CORP OF AMERICA COMMON STOCK USD.01		2,609,907.50	0.055%	64.201%
583	LENDINGCLUB CORP COMMON STOCK USD.01		2,605,819.37	0.054%	64.256%
584	MUELLER INDUSTRIES INC COMMON STOCK USD.01		2,603,431.83	0.054%	64.310%
585	BENCHMARK ELECTRONICS INC COMMON STOCK USD.1		2,599,444.80	0.054%	64.364%
586	EAGLE BANCORP INC COMMON STOCK USD.01		2,599,015.20	0.054%	64.419%
587	TARGA RESOURCES CORP COMMON STOCK USD.001		2,593,665.72	0.054%	64.473%
588	MRC GLOBAL INC COMMON STOCK USD.01		2,584,969.92	0.054%	64.527%
589	CUBIC CORP COMMON STOCK		2,584,780.65	0.054%	64.581%
590	FORWARD AIR CORP COMMON STOCK USD.01		2,578,711.36	0.054%	64.635%
591	HP INC COMMON STOCK USD.01		2,572,653.49	0.054%	64.689%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
592	HAIN CELESTIAL GROUP INC COMMON STOCK USD.01		2,572,437.15	0.054%	64.742%
593	FISERV INC COMMON STOCK USD.01		2,571,590.43	0.054%	64.796%
594	AVX CORP COMMON STOCK USD.01		2,568,444.50	0.054%	64.850%
595	AIR TRANSPORT SERVICES GROUP COMMON STOCK USD.01		2,566,596.24	0.054%	64.903%
596	CIENA CORP COMMON STOCK USD.01		2,561,099.45	0.054%	64.957%
597	REALOGY HOLDINGS CORP COMMON STOCK USD.01		2,555,607.00	0.053%	65.010%
598	EMPLOYERS HOLDINGS INC COMMON STOCK USD.01		2,555,131.20	0.053%	65.064%
599	BANK OF THE OZARKS COMMON STOCK USD.01		2,552,249.10	0.053%	65.117%
600	BOISE CASCADE CO COMMON STOCK USD.01		2,551,884.30	0.053%	65.170%
601	INNOSPEC INC COMMON STOCK USD.01		2,550,495.60	0.053%	65.224%
602	ON SEMICONDUCTOR CORP COMMON STOCK USD.01		2,542,116.00	0.053%	65.277%
603	TEGNA INC COMMON STOCK USD1.0		2,540,961.28	0.053%	65.330%
604	COTY INC CL A COMMON STOCK USD.01		2,536,333.02	0.053%	65.383%
605	SHUTTERFLY INC COMMON STOCK USD.0001		2,536,205.25	0.053%	65.436%
606	ACXIOM CORP COMMON STOCK USD.1		2,528,933.16	0.053%	65.489%
607	SUPERIOR ENERGY SERVICES INC COMMON STOCK USD.001		2,527,990.56	0.053%	65.541%
608	FIRST BUSEY CORP COMMON STOCK USD.001		2,522,474.94	0.053%	65.594%
609	EXTENDED STAY AMERICA INC UNIT USD.01		2,522,060.00	0.053%	65.647%
610	VERIFONE SYSTEMS INC COMMON STOCK USD.01		2,521,815.45	0.053%	65.699%
611	GLOBAL PAYMENTS INC COMMON STOCK		2,516,825.92	0.053%	65.752%
612	BRADY CORPORATION CL A COMMON STOCK USD.01		2,510,912.90	0.052%	65.805%
613	PACCAR INC COMMON STOCK USD1.0		2,508,484.28	0.052%	65.857%
614	INTERCONTINENTAL EXCHANGE IN COMMON STOCK USD.01		2,508,408.00	0.052%	65.909%
615	NORTHERN TRUST CORP COMMON STOCK USD1.667		2,507,838.34	0.052%	65.962%
616	WILEY (JOHN) + SONS CLASS A COMMON STOCK USD1.0		2,503,760.00	0.052%	66.014%
617	NAVIGATORS GROUP INC COMMON STOCK USD.1		2,502,595.60	0.052%	66.066%
618	LABORATORY CRP OF AMER HLDGS COMMON STOCK USD.1		2,500,638.27	0.052%	66.119%
619	PHILLIPS 66 COMMON STOCK		2,498,000.40	0.052%	66.171%
620	NEWS CORP CLASS A COMMON STOCK USD.01		2,490,909.65	0.052%	66.223%
621	GREIF INC CL A COMMON STOCK		2,488,384.08	0.052%	66.275%
622	ACCO BRANDS CORP COMMON STOCK USD.01		2,484,896.00	0.052%	66.327%
623	LPL FINANCIAL HOLDINGS INC COMMON STOCK		2,484,332.92	0.052%	66.379%
624	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		2,482,581.57	0.052%	66.431%
625	HEXCEL CORP COMMON STOCK USD.01		2,481,050.90	0.052%	66.482%
626	FLEX LTD COMMON STOCK		2,476,161.59	0.052%	66.534%
627	FIRST COMMONWEALTH FINL CORP COMMON STOCK USD1.0		2,475,856.40	0.052%	66.586%
628	CLEAN HARBORS INC COMMON STOCK USD.01		2,474,338.40	0.052%	66.638%
629	KRATON CORP COMMON STOCK USD.01		2,466,207.66	0.052%	66.689%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
630	INSIGHT ENTERPRISES INC COMMON STOCK USD.01		2,465,531.39	0.052%	66.741%
631	TRONOX LTD CL A COMMON STOCK USD.01		2,464,030.38	0.051%	66.792%
632	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		2,462,779.00	0.051%	66.844%
633	SINCLAIR BROADCAST GROUP A COMMON STOCK USD.01		2,461,007.00	0.051%	66.895%
634	JUNIPER NETWORKS INC COMMON STOCK USD.00001		2,460,889.50	0.051%	66.946%
635	OLLIE S BARGAIN OUTLET HOLDI COMMON STOCK USD.001		2,454,984.75	0.051%	66.998%
636	ULTA BEAUTY INC COMMON STOCK USD.01		2,454,221.18	0.051%	67.049%
637	BANK OF NT BUTTERFIELD + SON COMMON STOCK BMD1.0		2,449,538.71	0.051%	67.100%
638	FLOWERS FOODS INC COMMON STOCK USD.01		2,447,581.12	0.051%	67.151%
639	KB HOME COMMON STOCK USD1.0		2,443,855.50	0.051%	67.202%
640	CALERES INC COMMON STOCK USD.01		2,443,102.56	0.051%	67.253%
641	FIRST FINL BANKSHARES INC COMMON STOCK USD.01		2,436,349.05	0.051%	67.304%
642	BELMOND LTD CLASS A COMMON STOCK USD.01		2,430,988.00	0.051%	67.355%
643	DIODES INC COMMON STOCK USD.667		2,424,793.92	0.051%	67.406%
644	BOB EVANS FARMS COMMON STOCK USD.01		2,421,508.04	0.051%	67.456%
645	HOLOGIC INC COMMON STOCK USD.01		2,419,692.75	0.051%	67.507%
646	COSTCO WHOLESALE CORP COMMON STOCK USD.005		2,417,512.68	0.051%	67.557%
647	BOSTON PRIVATE FINL HOLDING COMMON STOCK USD1.0		2,412,424.80	0.050%	67.608%
648	CAMBREX CORP COMMON STOCK USD.1		2,405,568.00	0.050%	67.658%
649	CORELOGIC INC COMMON STOCK USD1.0		2,403,613.15	0.050%	67.708%
650	APTARGROUP INC COMMON STOCK USD.01		2,399,360.52	0.050%	67.758%
651	ENLINK MIDSTREAM LLC COMMON STOCK USD.01		2,395,747.20	0.050%	67.808%
652	ASTEC INDUSTRIES INC COMMON STOCK USD.2		2,394,814.50	0.050%	67.858%
653	VISTEON CORP COMMON STOCK		2,390,674.56	0.050%	67.908%
654	MCKESSON CORP COMMON STOCK USD.01		2,389,777.80	0.050%	67.958%
655	AVERY DENNISON CORP COMMON STOCK USD1.0		2,384,493.60	0.050%	68.008%
656	HORACE MANN EDUCATORS COMMON STOCK USD.001		2,381,576.40	0.050%	68.058%
657	SYKES ENTERPRISES INC COMMON STOCK USD.01		2,376,330.55	0.050%	68.108%
658	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		2,363,123.70	0.049%	68.157%
659	TOTAL SYSTEM SERVICES INC COMMON STOCK USD.1		2,362,181.03	0.049%	68.206%
660	DOLLAR GENERAL CORP COMMON STOCK USD.875		2,360,779.82	0.049%	68.256%
661	SEABOARD CORP COMMON STOCK USD1.0		2,359,350.00	0.049%	68.305%
662	DARDEN RESTAURANTS INC COMMON STOCK		2,354,506.42	0.049%	68.354%
663	MANTECH INTERNATIONAL CORP A COMMON STOCK USD.01		2,348,289.72	0.049%	68.403%
664	MSC INDUSTRIAL DIRECT CO A COMMON STOCK USD.001		2,341,201.86	0.049%	68.452%
665	FIRST INTERSTATE BANCSYS A COMMON STOCK		2,339,881.20	0.049%	68.501%
666	UNIVERSAL CORP/VA COMMON STOCK		2,339,715.00	0.049%	68.550%
667	EBIX INC COMMON STOCK USD.1		2,339,539.25	0.049%	68.599%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
668	KAMAN CORP COMMON STOCK USD1.0		2,338,301.60	0.049%	68.648%
669	ALEXANDER + BALDWIN INC REIT		2,337,816.24	0.049%	68.696%
670	GMS INC COMMON STOCK USD.01		2,329,614.88	0.049%	68.745%
671	DOLBY LABORATORIES INC CL A COMMON STOCK USD.001		2,327,232.00	0.049%	68.794%
672	STEEL DYNAMICS INC COMMON STOCK USD.005		2,325,785.25	0.049%	68.842%
673	ENPRO INDUSTRIES INC COMMON STOCK USD.01		2,322,227.34	0.049%	68.891%
674	ILLINOIS TOOL WORKS COMMON STOCK USD.01		2,322,051.45	0.049%	68.939%
675	MANITOWOC COMPANY INC COMMON STOCK USD.01		2,317,598.08	0.048%	68.988%
676	COEUR MINING INC COMMON STOCK USD.01		2,317,050.00	0.048%	69.036%
677	VIAVI SOLUTIONS INC COMMON STOCK USD.001		2,314,710.34	0.048%	69.085%
678	KOSMOS ENERGY LTD COMMON STOCK USD.01		2,314,114.95	0.048%	69.133%
679	BLACK KNIGHT INC COMMON STOCK		2,313,724.90	0.048%	69.181%
680	KENNEDY WILSON HOLDINGS INC COMMON STOCK USD.0001		2,313,015.25	0.048%	69.230%
681	CINEMARK HOLDINGS INC COMMON STOCK USD.001		2,310,933.76	0.048%	69.278%
682	PARKER HANNIFIN CORP COMMON STOCK USD.5		2,307,344.38	0.048%	69.326%
683	DIPLOMAT PHARMACY INC COMMON STOCK		2,306,223.63	0.048%	69.374%
684	S + T BANCORP INC COMMON STOCK USD2.5		2,305,994.25	0.048%	69.422%
685	HUNTINGTON INGALLS INDUSTRIE COMMON STOCK USD.01		2,304,910.30	0.048%	69.471%
686	ROYAL CARIBBEAN CRUISES LTD COMMON STOCK USD.01		2,302,938.96	0.048%	69.519%
687	PENTAIR PLC COMMON STOCK USD.01		2,301,576.42	0.048%	69.567%
688	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		2,294,863.56	0.048%	69.615%
689	MSCI INC COMMON STOCK USD.01		2,282,275.44	0.048%	69.662%
690	SYNAPTICS INC COMMON STOCK USD.001		2,281,652.38	0.048%	69.710%
691	LKQ CORP COMMON STOCK USD.01		2,281,505.66	0.048%	69.758%
692	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		2,275,785.60	0.048%	69.805%
693	NCI BUILDING SYSTEMS INC COMMON STOCK USD.01		2,272,864.50	0.047%	69.853%
694	KAISER ALUMINUM CORP COMMON STOCK USD.01		2,265,647.40	0.047%	69.900%
695	FBL FINANCIAL GROUP INC CL A COMMON STOCK		2,263,207.10	0.047%	69.947%
696	JOHNSON CONTROLS INTERNATION COMMON STOCK USD.01		2,262,819.36	0.047%	69.995%
697	ROCKWELL AUTOMATION INC COMMON STOCK USD1.0		2,260,970.25	0.047%	70.042%
698	LA Z BOY INC COMMON STOCK USD1.0		2,258,318.40	0.047%	70.089%
699	MULTI COLOR CORP COMMON STOCK		2,253,808.35	0.047%	70.136%
700	ENDO INTERNATIONAL PLC COMMON STOCK USD.0001		2,250,956.50	0.047%	70.183%
701	LIVE NATION ENTERTAINMENT IN COMMON STOCK USD.01		2,247,951.42	0.047%	70.230%
702	ACTIVISION BLIZZARD INC COMMON STOCK USD.000001		2,247,353.44	0.047%	70.277%
703	VULCAN MATERIALS CO COMMON STOCK USD1.0		2,244,164.34	0.047%	70.324%
704	CONCHO RESOURCES INC COMMON STOCK USD.001		2,243,535.70	0.047%	70.371%
705	JONES LANG LASALLE INC COMMON STOCK USD.01		2,241,694.36	0.047%	70.418%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
706	KNOWLES CORP COMMON STOCK USD.01		2,241,162.16	0.047%	70.465%
707	CELANESE CORP SERIES A COMMON STOCK USD.0001		2,240,220.68	0.047%	70.511%
708	AEROVIRONMENT INC COMMON STOCK USD.0001		2,236,347.36	0.047%	70.558%
709	PRICESMART INC COMMON STOCK USD.0001		2,230,420.50	0.047%	70.605%
710	DENTSPLY SIRONA INC COMMON STOCK USD.01		2,222,420.80	0.046%	70.651%
711	ALTRA INDUSTRIAL MOTION CORP COMMON STOCK USD.001		2,218,204.80	0.046%	70.697%
712	CRANE CO COMMON STOCK USD1.0		2,217,830.76	0.046%	70.744%
713	NATIONAL GENERAL HLDGS COMMON STOCK USD.01		2,212,995.92	0.046%	70.790%
714	VALMONT INDUSTRIES COMMON STOCK USD1.0		2,207,131.80	0.046%	70.836%
715	TAKE TWO INTERACTIVE SOFTWARE COMMON STOCK USD.01		2,204,601.96	0.046%	70.882%
716	BMC STOCK HOLDINGS INC COMMON STOCK USD.01		2,204,287.80	0.046%	70.928%
717	WELLCARE HEALTH PLANS INC COMMON STOCK USD.01		2,201,752.28	0.046%	70.974%
718	TUTOR PERINI CORP COMMON STOCK USD1.0		2,198,859.00	0.046%	71.020%
719	STEELCASE INC CL A COMMON STOCK		2,193,436.00	0.046%	71.066%
720	CA INC COMMON STOCK USD.1		2,192,519.68	0.046%	71.112%
721	NRG ENERGY INC COMMON STOCK USD.01		2,191,820.80	0.046%	71.158%
722	WESTLAKE CHEMICAL CORP COMMON STOCK USD.01		2,191,322.10	0.046%	71.203%
723	BIOGEN INC COMMON STOCK USD.0005		2,188,575.90	0.046%	71.249%
724	MARTIN MARIETTA MATERIALS COMMON STOCK USD.01		2,185,643.52	0.046%	71.295%
725	COGNEX CORP COMMON STOCK USD.002		2,183,901.28	0.046%	71.340%
726	CINTAS CORP COMMON STOCK		2,182,087.49	0.046%	71.386%
727	BECTON DICKINSON AND CO COMMON STOCK USD1.0		2,180,804.75	0.046%	71.432%
728	LIVANOVA PLC COMMON STOCK GBP1.0		2,179,418.40	0.046%	71.477%
729	HAEMONETICS CORP/MASS COMMON STOCK USD.01		2,178,813.12	0.046%	71.523%
730	EMERSON ELECTRIC CO COMMON STOCK USD.5		2,177,324.67	0.045%	71.568%
731	VAREX IMAGING CORP COMMON STOCK USD.01		2,172,835.47	0.045%	71.614%
732	FIDELITY NATIONAL INFO SERV COMMON STOCK USD.01		2,172,726.28	0.045%	71.659%
733	BANCFIRST CORP COMMON STOCK USD1.0		2,171,829.00	0.045%	71.704%
734	MATSON INC COMMON STOCK		2,170,263.20	0.045%	71.750%
735	METHODE ELECTRONICS INC COMMON STOCK USD.5		2,164,517.80	0.045%	71.795%
736	WYNDHAM WORLDWIDE CORP COMMON STOCK USD.01		2,162,365.94	0.045%	71.840%
737	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		2,159,613.99	0.045%	71.885%
738	HOSTESS BRANDS INC COMMON STOCK USD.0001		2,158,157.63	0.045%	71.930%
739	SPIRIT AEROSYSTEMS HOLD CL A COMMON STOCK USD.01		2,156,122.00	0.045%	71.975%
740	KENNAMETAL INC COMMON STOCK USD1.25		2,155,552.07	0.045%	72.020%
741	T ROWE PRICE GROUP INC COMMON STOCK USD.2		2,155,367.13	0.045%	72.065%
742	FINANCIAL ENGINES INC COMMON STOCK USD.0001		2,153,057.40	0.045%	72.110%
743	CHARLES RIVER LABORATORIES COMMON STOCK USD.01		2,142,593.20	0.045%	72.155%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
744	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		2,135,556.98	0.045%	72.200%
745	BROOKLINE BANCORP INC COMMON STOCK USD.01		2,135,545.40	0.045%	72.244%
746	BALCHEM CORP COMMON STOCK USD.0667		2,134,932.80	0.045%	72.289%
747	AMPHENOL CORP CL A COMMON STOCK USD.001		2,130,906.00	0.045%	72.334%
748	AMERICAN AIRLINES GROUP INC COMMON STOCK		2,130,316.32	0.045%	72.378%
749	VIRTUSA CORP COMMON STOCK USD.01		2,128,358.72	0.044%	72.423%
750	XYLEM INC COMMON STOCK		2,128,044.60	0.044%	72.467%
751	UNIVERSAL INSURANCE HOLDINGS COMMON STOCK USD.01		2,128,021.45	0.044%	72.511%
752	INDEPENDENT BANK GROUP INC COMMON STOCK USD.01		2,127,372.00	0.044%	72.556%
753	GENPACT LTD COMMON STOCK USD.01		2,121,215.94	0.044%	72.600%
754	BRINK S CO/THE COMMON STOCK USD1.0		2,117,187.40	0.044%	72.644%
755	SCHOLASTIC CORP COMMON STOCK USD.01		2,115,682.17	0.044%	72.689%
756	GRAY TELEVISION INC COMMON STOCK		2,113,247.00	0.044%	72.733%
757	LIBERTY INTERACTIVE CORP Q A TRACKING STK USD.01		2,105,028.42	0.044%	72.777%
758	SKYWORKS SOLUTIONS INC COMMON STOCK USD.25		2,100,483.90	0.044%	72.821%
759	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		2,096,577.00	0.044%	72.864%
760	SAFETY INSURANCE GROUP INC COMMON STOCK USD.01		2,096,028.00	0.044%	72.908%
761	TERADATA CORP COMMON STOCK USD.01		2,085,724.26	0.044%	72.952%
762	MYLAN NV COMMON STOCK EUR.01		2,083,175.16	0.044%	72.995%
763	IQVIA HOLDINGS INC COMMON STOCK USD.01		2,080,375.00	0.043%	73.039%
764	FORMFACTOR INC COMMON STOCK USD.001		2,079,399.85	0.043%	73.082%
765	CONSTELLATION BRANDS INC A COMMON STOCK USD.01		2,076,787.02	0.043%	73.126%
766	MBIA INC COMMON STOCK USD1.0		2,070,374.16	0.043%	73.169%
767	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		2,065,020.00	0.043%	73.212%
768	MILACRON HOLDINGS CORP COMMON STOCK USD.01		2,062,966.62	0.043%	73.255%
769	TEXAS ROADHOUSE INC COMMON STOCK USD.001		2,061,579.12	0.043%	73.298%
770	MGP INGREDIENTS INC COMMON STOCK		2,055,079.28	0.043%	73.341%
771	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		2,054,784.00	0.043%	73.384%
772	SNAP ON INC COMMON STOCK USD1.0		2,054,474.10	0.043%	73.427%
773	NOW INC COMMON STOCK USD.01		2,054,083.81	0.043%	73.470%
774	ENVISION HEALTHCARE CORP COMMON STOCK		2,051,550.72	0.043%	73.513%
775	ABERCROMBIE + FITCH CO CL A COMMON STOCK USD.01		2,049,471.69	0.043%	73.556%
776	1ST SOURCE CORP COMMON STOCK		2,049,306.90	0.043%	73.598%
777	WSFS FINANCIAL CORP COMMON STOCK USD.01		2,046,592.35	0.043%	73.641%
778	HOUGHTON MIFFLIN HARCOURT CO COMMON STOCK USD.01		2,043,972.60	0.043%	73.684%
779	SCHWEITZER MAUDUIT INTL INC COMMON STOCK USD.1		2,037,389.76	0.043%	73.726%
780	MATERION CORP COMMON STOCK		2,030,022.00	0.042%	73.769%
781	PVH CORP COMMON STOCK USD1.0		2,028,101.01	0.042%	73.811%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
782	INTERNATIONAL PAPER CO COMMON STOCK USD1.0		2,025,987.98	0.042%	73.854%
783	HERC HOLDINGS INC COMMON STOCK USD.01		2,023,492.59	0.042%	73.896%
784	SCHNITZER STEEL INDS INC A COMMON STOCK USD1.0		2,019,916.00	0.042%	73.938%
785	BOYD GAMING CORP COMMON STOCK USD.01		2,015,655.40	0.042%	73.980%
786	TRUEBLUE INC COMMON STOCK		2,008,875.00	0.042%	74.022%
787	ARCONIC INC COMMON STOCK		2,007,098.75	0.042%	74.064%
788	GTT COMMUNICATIONS INC COMMON STOCK USD.0001		2,006,267.40	0.042%	74.106%
789	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		2,004,160.59	0.042%	74.148%
790	OWENS + MINOR INC COMMON STOCK USD2.0		2,003,394.56	0.042%	74.190%
791	CHICO S FAS INC COMMON STOCK USD.01		2,000,314.26	0.042%	74.232%
792	ELECTRONIC ARTS INC COMMON STOCK USD.01		1,998,556.38	0.042%	74.273%
793	MASCO CORP COMMON STOCK USD1.0		1,994,788.12	0.042%	74.315%
794	WASTE MANAGEMENT INC COMMON STOCK USD.01		1,985,849.30	0.041%	74.356%
795	NOBLE CORP PLC COMMON STOCK USD.01		1,985,694.76	0.041%	74.398%
796	O REILLY AUTOMOTIVE INC COMMON STOCK USD.01		1,984,936.08	0.041%	74.439%
797	NETAPP INC COMMON STOCK USD.001		1,981,673.04	0.041%	74.481%
798	CASEY S GENERAL STORES INC COMMON STOCK NPV		1,979,546.96	0.041%	74.522%
799	DEAN FOODS CO COMMON STOCK USD.01		1,978,852.36	0.041%	74.564%
800	UNIT CORP COMMON STOCK USD.2		1,977,272.00	0.041%	74.605%
801	CAL MAINE FOODS INC COMMON STOCK USD.01		1,975,713.60	0.041%	74.646%
802	ACTUANT CORP A COMMON STOCK USD.2		1,972,792.80	0.041%	74.687%
803	FERRO CORP COMMON STOCK USD1.0		1,971,510.66	0.041%	74.729%
804	CUMMINS INC COMMON STOCK USD2.5		1,969,006.08	0.041%	74.770%
805	APOGEE ENTERPRISES INC COMMON STOCK USD.333		1,967,350.33	0.041%	74.811%
806	VIAD CORP COMMON STOCK USD1.5		1,962,489.60	0.041%	74.852%
807	QUAKER CHEMICAL CORP COMMON STOCK USD1.0		1,960,571.58	0.041%	74.893%
808	BWX TECHNOLOGIES INC COMMON STOCK USD.01		1,959,271.10	0.041%	74.934%
809	HANMI FINANCIAL CORPORATION COMMON STOCK USD.001		1,946,952.50	0.041%	74.974%
810	CIRRUS LOGIC INC COMMON STOCK USD.001		1,945,579.76	0.041%	75.015%
811	BGC PARTNERS INC CL A COMMON STOCK USD.01		1,933,898.68	0.040%	75.055%
812	BROADRIDGE FINANCIAL SOLUTIO COMMON STOCK USD.01		1,931,618.50	0.040%	75.096%
813	CDW CORP/DE COMMON STOCK USD.01		1,928,278.01	0.040%	75.136%
814	M + T BANK CORP COMMON STOCK USD.5		1,927,057.30	0.040%	75.176%
815	WATSCO INC COMMON STOCK USD.5		1,917,201.00	0.040%	75.216%
816	HELIX ENERGY SOLUTIONS GROUP COMMON STOCK		1,915,084.60	0.040%	75.256%
817	CORE MARK HOLDING CO INC COMMON STOCK USD.01		1,906,326.70	0.040%	75.296%
818	PERFORMANCE FOOD GROUP CO COMMON STOCK USD.01		1,903,945.10	0.040%	75.336%
819	J2 GLOBAL INC COMMON STOCK USD.01		1,902,385.65	0.040%	75.376%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		4,786,353,375.69			100.003%
820	EAST WEST BANCORP INC COMMON STOCK USD.001		1,899,903.39	0.040%	75.415%
821	DICK S SPORTING GOODS INC COMMON STOCK USD.01		1,897,673.46	0.040%	75.455%
822	ROSS STORES INC COMMON STOCK USD.01		1,896,468.00	0.040%	75.495%
823	ENCORE WIRE CORP COMMON STOCK USD.01		1,893,506.65	0.040%	75.534%
824	MICROCHIP TECHNOLOGY INC COMMON STOCK USD.001		1,892,671.56	0.040%	75.574%
825	ARISTA NETWORKS INC COMMON STOCK USD.0001		1,892,414.14	0.040%	75.613%
826	KLA TENCOR CORP COMMON STOCK USD.001		1,889,894.09	0.039%	75.653%
827	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		1,889,675.08	0.039%	75.692%
828	KNOLL INC COMMON STOCK USD.01		1,888,243.20	0.039%	75.732%
829	WW GRAINGER INC COMMON STOCK USD.5		1,881,258.75	0.039%	75.771%
830	NEENAH INC COMMON STOCK USD.01		1,881,168.80	0.039%	75.810%
831	ICU MEDICAL INC COMMON STOCK USD.1		1,878,120.00	0.039%	75.850%
832	LINCOLN ELECTRIC HOLDINGS COMMON STOCK		1,875,833.14	0.039%	75.889%
833	MERIDIAN BANCORP INC COMMON STOCK		1,872,437.00	0.039%	75.928%
834	GANNETT CO INC COMMON STOCK USD.01		1,870,799.85	0.039%	75.967%
835	PARK NATIONAL CORP COMMON STOCK		1,861,288.00	0.039%	76.006%
836	UNIVERSAL HEALTH SERVICES B COMMON STOCK USD.01		1,860,640.25	0.039%	76.045%
837	NOVANTA INC COMMON STOCK		1,860,250.00	0.039%	76.084%
838	LITTELFUSE INC COMMON STOCK USD.01		1,859,112.36	0.039%	76.123%
839	FABRINET COMMON STOCK USD.01		1,858,640.70	0.039%	76.161%
840	MCGRATH RENTCORP COMMON STOCK		1,856,226.78	0.039%	76.200%
841	COCA COLA BOTTLING CO CONSOL COMMON STOCK USD1.0		1,853,603.86	0.039%	76.239%
842	GENERAC HOLDINGS INC COMMON STOCK USD.01		1,850,661.44	0.039%	76.278%
843	HMS HOLDINGS CORP COMMON STOCK USD.01		1,850,499.30	0.039%	76.316%
844	ALAMO GROUP INC COMMON STOCK USD.1		1,845,537.37	0.039%	76.355%
845	TIVITY HEALTH INC COMMON STOCK USD.001		1,840,658.00	0.038%	76.393%
846	INGERSOLL RAND PLC COMMON STOCK USD1.0		1,840,257.27	0.038%	76.432%
847	CALLAWAY GOLF COMPANY COMMON STOCK USD.01		1,836,238.67	0.038%	76.470%
848	CBS CORP CLASS B WHEN DISTRI COMMON STOCK USD.001		1,833,248.00	0.038%	76.508%
849	LAKELAND FINANCIAL CORP COMMON STOCK		1,827,976.02	0.038%	76.547%
850	FIRST BANCORP/NC COMMON STOCK		1,818,959.34	0.038%	76.585%
851	CONTINENTAL BUILDING PRODUCT COMMON STOCK USD.001		1,809,116.05	0.038%	76.622%
852	ANADARKO PETROLEUM CORP COMMON STOCK USD.1		1,807,453.44	0.038%	76.660%
853	DYCOM INDUSTRIES INC COMMON STOCK USD.333		1,807,283.17	0.038%	76.698%
854	BOFI HOLDING INC COMMON STOCK USD.01		1,804,166.00	0.038%	76.736%
855	SEALED AIR CORP COMMON STOCK USD.1		1,804,034.90	0.038%	76.773%
856	ENTERPRISE FINANCIAL SERVICE COMMON STOCK USD.01		1,799,317.80	0.038%	76.811%
857	KINDRED HEALTHCARE INC COMMON STOCK USD.25		1,798,903.80	0.038%	76.848%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
858	FORTUNE BRANDS HOME + SECURI COMMON STOCK USD.01		1,798,261.00	0.038%	76.886%
859	TRUSTCO BANK CORP NY COMMON STOCK USD1.0		1,796,208.00	0.038%	76.924%
860	MARVELL TECHNOLOGY GROUP LTD COMMON STOCK USD.002		1,793,732.62	0.037%	76.961%
861	GENUINE PARTS CO COMMON STOCK USD1.0		1,791,128.52	0.037%	76.998%
862	BRIGGS + STRATTON COMMON STOCK USD.01		1,789,320.73	0.037%	77.036%
863	PROGRESSIVE CORP COMMON STOCK USD1.0		1,787,427.84	0.037%	77.073%
864	SIGNATURE BANK COMMON STOCK USD.01		1,783,281.92	0.037%	77.110%
865	SERVICEMASTER GLOBAL HOLDING COMMON STOCK USD.01		1,782,657.90	0.037%	77.148%
866	COPART INC COMMON STOCK		1,776,447.89	0.037%	77.185%
867	BENEFICIAL BANCORP INC COMMON STOCK USD.01		1,773,869.30	0.037%	77.222%
868	TOMPKINS FINANCIAL CORP COMMON STOCK USD.1		1,773,836.75	0.037%	77.259%
869	REGENERON PHARMACEUTICALS COMMON STOCK USD.001		1,772,651.40	0.037%	77.296%
870	DELUXE CORP COMMON STOCK USD1.0		1,767,857.88	0.037%	77.333%
871	PIPER JAFFRAY COS COMMON STOCK USD.01		1,763,036.25	0.037%	77.370%
872	ACORDA THERAPEUTICS INC COMMON STOCK USD.001		1,760,144.10	0.037%	77.406%
873	UNIVERSAL DISPLAY CORP COMMON STOCK USD.01		1,756,023.15	0.037%	77.443%
874	GENTHERM INC COMMON STOCK		1,755,552.75	0.037%	77.480%
875	ANALOGIC CORP COMMON STOCK USD.05		1,755,316.25	0.037%	77.517%
876	RAMBUS INC COMMON STOCK USD.001		1,754,378.28	0.037%	77.553%
877	GREENBRIER COMPANIES INC COMMON STOCK		1,752,770.50	0.037%	77.590%
878	BAKER HUGHES A GE CO COMMON STOCK USD.0001		1,752,697.80	0.037%	77.626%
879	SERVICE CORP INTERNATIONAL COMMON STOCK USD1.0		1,747,956.84	0.037%	77.663%
880	ALLIANCE DATA SYSTEMS CORP COMMON STOCK USD.01		1,747,491.12	0.037%	77.699%
881	CSG SYSTEMS INTL INC COMMON STOCK USD.01		1,747,015.76	0.037%	77.736%
882	AMETEK INC COMMON STOCK USD.01		1,744,642.78	0.036%	77.772%
883	ALLISON TRANSMISSION HOLDING COMMON STOCK USD.01		1,743,861.23	0.036%	77.809%
884	AAR CORP COMMON STOCK USD1.0		1,742,157.89	0.036%	77.845%
885	ZEBRA TECHNOLOGIES CORP CL A COMMON STOCK USD.01		1,741,660.20	0.036%	77.882%
886	CAREER EDUCATION CORP COMMON STOCK USD.01		1,737,079.84	0.036%	77.918%
887	TELETECH HOLDINGS INC COMMON STOCK USD.01		1,734,654.25	0.036%	77.954%
888	BLOOMIN BRANDS INC COMMON STOCK USD.01		1,732,189.14	0.036%	77.990%
889	STANDARD MOTOR PRODS COMMON STOCK USD2.0		1,731,774.51	0.036%	78.027%
890	SUPER MICRO COMPUTER INC COMMON STOCK USD.001		1,731,229.88	0.036%	78.063%
891	SPRINT CORP COMMON STOCK USD.01		1,728,685.55	0.036%	78.099%
892	CONMED CORP COMMON STOCK USD.01		1,726,099.05	0.036%	78.135%
893	EW SCRIPPS CO/THE A COMMON STOCK USD.01		1,724,301.60	0.036%	78.171%
894	APACHE CORP COMMON STOCK USD.625		1,723,715.94	0.036%	78.207%
895	INTER PARFUMS INC COMMON STOCK USD.001		1,723,704.95	0.036%	78.243%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
896	SUNCOKE ENERGY INC COMMON STOCK USD.01		1,722,039.77	0.036%	78.279%
897	BROWN + BROWN INC COMMON STOCK USD.1		1,719,999.04	0.036%	78.315%
898	CRAY INC COMMON STOCK USD.01		1,719,990.80	0.036%	78.351%
899	EXTERRAN CORP COMMON STOCK USD.01		1,719,925.20	0.036%	78.387%
900	STEWART INFORMATION SERVICES COMMON STOCK USD1.0		1,717,760.70	0.036%	78.423%
901	AZZ INC COMMON STOCK USD1.0		1,717,062.20	0.036%	78.458%
902	MAXAR TECHNOLOGIES LTD COMMON STOCK		1,716,057.60	0.036%	78.494%
903	AMTRUST FINANCIAL SERVICES COMMON STOCK USD.01		1,714,699.46	0.036%	78.530%
904	NEWPARK RESOURCES INC COMMON STOCK USD.01		1,704,649.00	0.036%	78.566%
905	CARMAX INC COMMON STOCK USD.5		1,703,421.06	0.036%	78.601%
906	MODINE MANUFACTURING CO COMMON STOCK USD.625		1,702,355.00	0.036%	78.637%
907	ENSIGN GROUP INC/THE COMMON STOCK USD.001		1,694,370.60	0.035%	78.672%
908	LIBERTY EXPEDIA HOLD A COMMON STOCK		1,691,233.83	0.035%	78.708%
909	MAXIMUS INC COMMON STOCK		1,690,862.76	0.035%	78.743%
910	BUILDERS FIRSTSOURCE INC COMMON STOCK USD.01		1,690,446.41	0.035%	78.778%
911	KEARNY FINANCIAL CORP/MD COMMON STOCK USD.01		1,690,086.45	0.035%	78.814%
912	FOOT LOCKER INC COMMON STOCK USD.01		1,689,883.36	0.035%	78.849%
913	IMAX CORP COMMON STOCK		1,687,264.60	0.035%	78.884%
914	DR PEPPER SNAPPLE GROUP INC COMMON STOCK USD.01		1,686,514.56	0.035%	78.919%
915	ICF INTERNATIONAL INC COMMON STOCK USD.001		1,682,572.50	0.035%	78.955%
916	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		1,673,802.90	0.035%	78.990%
917	BADGER METER INC COMMON STOCK USD1.0		1,671,470.40	0.035%	79.024%
918	POLYONE CORPORATION COMMON STOCK USD.01		1,666,137.00	0.035%	79.059%
919	INTERFACE INC COMMON STOCK USD.1		1,665,961.15	0.035%	79.094%
920	NAVIGANT CONSULTING INC COMMON STOCK USD.001		1,665,766.20	0.035%	79.129%
921	CTS CORP COMMON STOCK		1,656,986.75	0.035%	79.164%
922	KELLY SERVICES INC A COMMON STOCK USD1.0		1,655,261.73	0.035%	79.198%
923	FLEETCOR TECHNOLOGIES INC COMMON STOCK USD.001		1,653,550.99	0.035%	79.233%
924	OSI SYSTEMS INC COMMON STOCK		1,653,471.54	0.035%	79.267%
925	NORWEGIAN CRUISE LINE HOLDIN COMMON STOCK USD.001		1,653,039.75	0.035%	79.302%
926	CBIZ INC COMMON STOCK USD.01		1,652,006.70	0.035%	79.336%
927	CALGON CARBON CORP COMMON STOCK USD.01		1,649,429.40	0.034%	79.371%
928	PENN NATIONAL GAMING INC COMMON STOCK USD.01		1,643,885.10	0.034%	79.405%
929	SOUTHSIDE BANCSHARES INC COMMON STOCK USD1.25		1,642,270.48	0.034%	79.439%
930	INTUITIVE SURGICAL INC COMMON STOCK USD.001		1,642,230.00	0.034%	79.474%
931	HORMEL FOODS CORP COMMON STOCK USD.01465		1,641,407.34	0.034%	79.508%
932	CULLEN/FROST BANKERS INC COMMON STOCK USD.01		1,640,000.55	0.034%	79.542%
933	AEGION CORP COMMON STOCK USD.01		1,639,548.39	0.034%	79.576%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
934	SEACOR HOLDINGS INC COMMON STOCK USD.01		1,636,188.00	0.034%	79.611%
935	DINEEQUITY INC COMMON STOCK USD.01		1,635,738.12	0.034%	79.645%
936	SYNOPSIS INC COMMON STOCK USD.01		1,634,306.52	0.034%	79.679%
937	SCHWAB (CHARLES) CORP COMMON STOCK USD.01		1,634,182.44	0.034%	79.713%
938	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		1,633,033.35	0.034%	79.747%
939	GORMAN RUPP CO COMMON STOCK		1,632,813.57	0.034%	79.781%
940	INTEGER HOLDINGS CORP COMMON STOCK USD.001		1,627,130.70	0.034%	79.815%
941	EPLUS INC COMMON STOCK USD.01		1,626,876.80	0.034%	79.849%
942	AMERISAFE INC COMMON STOCK USD.01		1,621,989.60	0.034%	79.883%
943	NATIONAL BANK HOLD CL A COMMON STOCK		1,620,300.09	0.034%	79.917%
944	ENCORE CAPITAL GROUP INC COMMON STOCK USD.01		1,616,976.80	0.034%	79.951%
945	SANDY SPRING BANCORP INC COMMON STOCK USD1.0		1,615,154.86	0.034%	79.985%
946	QUAD GRAPHICS INC COMMON STOCK USD.025		1,611,357.40	0.034%	80.018%
947	STRATASYS LTD COMMON STOCK ILS.01		1,610,871.80	0.034%	80.052%
948	CAPELLA EDUCATION CO COMMON STOCK USD.01		1,609,997.40	0.034%	80.086%
949	LIONS GATE ENTERTAINMENT A COMMON STOCK NPV		1,609,727.91	0.034%	80.119%
950	INFINERA CORP COMMON STOCK USD.001		1,607,971.92	0.034%	80.153%
951	CATALENT INC COMMON STOCK USD.01		1,607,789.04	0.034%	80.186%
952	WENDY S CO/THE COMMON STOCK USD.1		1,601,853.10	0.033%	80.220%
953	HERITAGE FINANCIAL CORP COMMON STOCK		1,598,150.40	0.033%	80.253%
954	TIFFANY + CO COMMON STOCK USD.01		1,597,087.80	0.033%	80.287%
955	RAVEN INDUSTRIES INC COMMON STOCK USD1.0		1,595,385.75	0.033%	80.320%
956	CARLISLE COS INC COMMON STOCK USD1.0		1,587,804.15	0.033%	80.353%
957	MICROSTRATEGY INC CL A COMMON STOCK USD.001		1,586,760.50	0.033%	80.386%
958	SANTANDER CONSUMER USA HOLDI COMMON STOCK USD.01		1,585,250.94	0.033%	80.419%
959	JAMES RIVER GROUP HOLDINGS L COMMON STOCK USD.0002		1,585,236.21	0.033%	80.453%
960	SHIP FINANCE INTL LTD COMMON STOCK USD.01		1,584,751.00	0.033%	80.486%
961	CHICAGO BRIDGE + IRON CO NV COMMON STOCK EUR.01		1,583,382.42	0.033%	80.519%
962	STATE BANK FINANCIAL CORP COMMON STOCK USD.01		1,577,014.16	0.033%	80.552%
963	CBOE GLOBAL MARKETS INC COMMON STOCK		1,574,319.24	0.033%	80.585%
964	MERCER INTERNATIONAL INC COMMON STOCK USD1.0		1,570,697.70	0.033%	80.617%
965	DOMINO S PIZZA INC COMMON STOCK USD.01		1,568,368.00	0.033%	80.650%
966	LENNOX INTERNATIONAL INC COMMON STOCK USD.01		1,566,323.46	0.033%	80.683%
967	MACY S INC COMMON STOCK USD.01		1,565,432.55	0.033%	80.716%
968	INTEGRA LIFESCIENCES HOLDING COMMON STOCK USD.01		1,563,681.92	0.033%	80.748%
969	ELECTRONICS FOR IMAGING COMMON STOCK USD.01		1,562,491.36	0.033%	80.781%
970	NORDSON CORP COMMON STOCK		1,562,088.00	0.033%	80.814%
971	PROVIDENCE SERVICE CORP COMMON STOCK USD.001		1,560,404.64	0.033%	80.846%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
972	PROTO LABS INC COMMON STOCK USD.001		1,559,214.00	0.033%	80.879%
973	FIRST REPUBLIC BANK/CA COMMON STOCK USD.01		1,554,668.16	0.032%	80.911%
974	HOULIHAN LOKEY INC COMMON STOCK USD.001		1,554,432.88	0.032%	80.944%
975	CAVCO INDUSTRIES INC COMMON STOCK USD.01		1,553,925.80	0.032%	80.976%
976	SUPERVALU INC COMMON STOCK USD.01		1,553,299.20	0.032%	81.009%
977	SCANSOURCE INC COMMON STOCK		1,552,109.00	0.032%	81.041%
978	WEIS MARKETS INC COMMON STOCK		1,551,586.93	0.032%	81.073%
979	CITY HOLDING CO COMMON STOCK USD2.5		1,551,405.18	0.032%	81.106%
980	NN INC COMMON STOCK USD.01		1,546,041.60	0.032%	81.138%
981	LHC GROUP INC COMMON STOCK USD.01		1,545,827.50	0.032%	81.170%
982	OMNICELL INC COMMON STOCK USD.001		1,545,501.00	0.032%	81.203%
983	XILINX INC COMMON STOCK USD.01		1,542,771.86	0.032%	81.235%
984	TELEFLEX INC COMMON STOCK USD1.0		1,537,956.42	0.032%	81.267%
985	VEECO INSTRUMENTS INC COMMON STOCK USD.01		1,535,994.90	0.032%	81.299%
986	HURON CONSULTING GROUP INC COMMON STOCK USD.01		1,534,794.35	0.032%	81.331%
987	GRIFFON CORP COMMON STOCK USD.25		1,534,064.40	0.032%	81.363%
988	POOL CORP COMMON STOCK USD.001		1,532,203.70	0.032%	81.395%
989	SPARTANNASH CO COMMON STOCK		1,531,672.12	0.032%	81.427%
990	BRIGHT HORIZONS FAMILY SOLUT COMMON STOCK USD.001		1,531,636.00	0.032%	81.459%
991	LANDSTAR SYSTEM INC COMMON STOCK USD.01		1,530,478.20	0.032%	81.491%
992	BAXTER INTERNATIONAL INC COMMON STOCK USD1.0		1,528,994.56	0.032%	81.523%
993	IDEX CORP COMMON STOCK USD.01		1,527,684.72	0.032%	81.555%
994	LIBERTY MEDIA COR SIRIUSXM A TRACKING STK USD.01		1,527,266.94	0.032%	81.587%
995	TREX COMPANY INC COMMON STOCK USD.01		1,525,589.25	0.032%	81.619%
996	BJ S RESTAURANTS INC COMMON STOCK		1,525,087.20	0.032%	81.651%
997	META FINANCIAL GROUP INC COMMON STOCK USD.01		1,524,833.70	0.032%	81.683%
998	FIRST BANCORP PUERTO RICO COMMON STOCK USD.1		1,524,277.80	0.032%	81.715%
999	AMEDISYS INC COMMON STOCK USD.001		1,522,475.64	0.032%	81.746%
1000	ANALOG DEVICES INC COMMON STOCK USD.167		1,522,413.00	0.032%	81.778%
1001	COMMScope HOLDING CO INC COMMON STOCK USD.01		1,522,203.54	0.032%	81.810%
1002	TORCHMARK CORP COMMON STOCK USD1.0		1,521,841.67	0.032%	81.842%
1003	SLEEP NUMBER CORP COMMON STOCK USD.01		1,520,289.96	0.032%	81.874%
1004	ANDERSONS INC/THE COMMON STOCK		1,519,216.65	0.032%	81.905%
1005	SCHULMAN (A.) INC COMMON STOCK USD1.0		1,517,602.25	0.032%	81.937%
1006	ALLEGiant TRAVEL CO COMMON STOCK USD.001		1,516,240.50	0.032%	81.969%
1007	FLUSHING FINANCIAL CORP COMMON STOCK USD.01		1,516,212.50	0.032%	82.000%
1008	OMNICOM GROUP COMMON STOCK USD.15		1,513,334.57	0.032%	82.032%
1009	LAKELAND BANCORP INC COMMON STOCK		1,508,256.75	0.032%	82.063%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1010	KEMET CORP COMMON STOCK USD.01		1,506,753.00	0.031%	82.095%
1011	NORTHFIELD BANCORP INC COMMON STOCK USD.01		1,506,592.64	0.031%	82.126%
1012	AVIS BUDGET GROUP INC COMMON STOCK USD.01		1,505,478.92	0.031%	82.158%
1013	GIBRALTAR INDUSTRIES INC COMMON STOCK USD.01		1,502,061.00	0.031%	82.189%
1014	FEDERATED INVESTORS INC CL B COMMON STOCK		1,501,288.80	0.031%	82.221%
1015	GLATFELTER COMMON STOCK USD.01		1,500,371.20	0.031%	82.252%
1016	UGI CORP COMMON STOCK		1,500,334.20	0.031%	82.283%
1017	HARSCO CORP COMMON STOCK USD1.25		1,498,993.75	0.031%	82.315%
1018	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		1,498,057.88	0.031%	82.346%
1019	PIONEER NATURAL RESOURCES CO COMMON STOCK USD.01		1,497,226.70	0.031%	82.377%
1020	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		1,496,251.14	0.031%	82.408%
1021	TERADYNE INC COMMON STOCK USD.125		1,496,140.71	0.031%	82.440%
1022	OCEANFIRST FINANCIAL CORP COMMON STOCK USD.01		1,495,278.75	0.031%	82.471%
1023	JACK HENRY + ASSOCIATES INC COMMON STOCK USD.01		1,495,216.64	0.031%	82.502%
1024	QUANEX BUILDING PRODUCTS COMMON STOCK USD.01		1,493,177.40	0.031%	82.533%
1025	UNITED FINANCIAL BANCORP INC COMMON STOCK		1,483,488.72	0.031%	82.564%
1026	NATIONAL INSTRUMENTS CORP COMMON STOCK USD.01		1,480,612.58	0.031%	82.595%
1027	ROPER TECHNOLOGIES INC COMMON STOCK USD.01		1,478,890.00	0.031%	82.626%
1028	GARTNER INC COMMON STOCK USD.0005		1,478,169.45	0.031%	82.657%
1029	EDWARDS LIFESCIENCES CORP COMMON STOCK USD1.0		1,476,501.00	0.031%	82.688%
1030	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		1,475,890.55	0.031%	82.719%
1031	BORGWARNER INC COMMON STOCK USD.01		1,475,377.02	0.031%	82.750%
1032	SYMANTEC CORP COMMON STOCK USD.01		1,471,045.50	0.031%	82.780%
1033	KMG CHEMICALS INC COMMON STOCK USD.01		1,469,288.80	0.031%	82.811%
1034	STRAYER EDUCATION INC COMMON STOCK USD.01		1,469,201.58	0.031%	82.842%
1035	AT HOME GROUP INC COMMON STOCK USD.01		1,464,311.76	0.031%	82.872%
1036	MAINSOURCE FINANCIAL GROUP I COMMON STOCK		1,457,919.12	0.030%	82.903%
1037	EURONET WORLDWIDE INC COMMON STOCK USD.02		1,457,112.57	0.030%	82.933%
1038	STRYKER CORP COMMON STOCK USD.1		1,456,889.56	0.030%	82.964%
1039	EVERCORE INC A COMMON STOCK USD.01		1,456,830.00	0.030%	82.994%
1040	M/I HOMES INC COMMON STOCK USD.01		1,452,058.40	0.030%	83.024%
1041	HEICO CORP CLASS A COMMON STOCK USD.01		1,447,958.85	0.030%	83.055%
1042	NMI HOLDINGS INC CLASS A COMMON STOCK USD.01		1,446,734.00	0.030%	83.085%
1043	GRUBHUB INC COMMON STOCK USD.0001		1,445,118.60	0.030%	83.115%
1044	WEB.COM GROUP INC COMMON STOCK USD.001		1,443,705.00	0.030%	83.145%
1045	EBAY INC COMMON STOCK USD.001		1,443,064.38	0.030%	83.175%
1046	UNITED FIRE GROUP INC COMMON STOCK USD.001		1,443,062.80	0.030%	83.206%
1047	PLANTRONICS INC COMMON STOCK USD.01		1,442,530.54	0.030%	83.236%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		4,786,353,375.69			100.003%
1048	REPLIGEN CORP COMMON STOCK USD.01		1,441,876.04	0.030%	83.266%
1049	NATUS MEDICAL INC COMMON STOCK USD.001		1,439,872.60	0.030%	83.296%
1050	POWER INTEGRATIONS INC COMMON STOCK USD.001		1,438,858.65	0.030%	83.326%
1051	PGT INNOVATIONS INC COMMON STOCK USD.01		1,437,810.50	0.030%	83.356%
1052	EATON VANCE CORP COMMON STOCK USD.00390625		1,436,648.03	0.030%	83.386%
1053	INC RESEARCH HOLDINGS INC A COMMON STOCK USD.01		1,435,704.40	0.030%	83.416%
1054	ARGAN INC COMMON STOCK USD.15		1,435,590.00	0.030%	83.446%
1055	VIACOM INC CLASS B COMMON STOCK USD.001		1,433,281.20	0.030%	83.476%
1056	CARRIZO OIL + GAS INC COMMON STOCK USD.01		1,431,995.04	0.030%	83.506%
1057	ADTRAN INC COMMON STOCK USD.01		1,427,701.05	0.030%	83.536%
1058	ILLUMINA INC COMMON STOCK USD.01		1,427,176.68	0.030%	83.566%
1059	KADANT INC COMMON STOCK USD.01		1,423,571.60	0.030%	83.595%
1060	RUDOLPH TECHNOLOGIES INC COMMON STOCK USD.001		1,422,528.00	0.030%	83.625%
1061	XPERI CORP COMMON STOCK USD.001		1,420,348.40	0.030%	83.655%
1062	FMC CORP COMMON STOCK USD.1		1,419,710.68	0.030%	83.684%
1063	SCORPIO TANKERS INC COMMON STOCK USD.01		1,419,402.90	0.030%	83.714%
1064	TRICO BANCSHARES COMMON STOCK		1,416,834.78	0.030%	83.744%
1065	STAMPS.COM INC COMMON STOCK USD.001		1,414,888.00	0.030%	83.773%
1066	CANNAE HOLDINGS INC COMMON STOCK		1,412,161.66	0.030%	83.803%
1067	GASLOG LTD COMMON STOCK USD.01		1,411,651.25	0.029%	83.832%
1068	BERRY GLOBAL GROUP INC COMMON STOCK USD.01		1,409,194.73	0.029%	83.862%
1069	STONERIDGE INC COMMON STOCK		1,408,770.36	0.029%	83.891%
1070	AMBARELLA INC COMMON STOCK USD.00045		1,407,003.75	0.029%	83.921%
1071	MARRIOTT INTERNATIONAL CL A COMMON STOCK USD.01		1,405,891.34	0.029%	83.950%
1072	HYSTER YALE MATERIALS COMMON STOCK USD.01		1,405,140.00	0.029%	83.979%
1073	ARMSTRONG WORLD INDUSTRIES COMMON STOCK USD.01		1,397,796.75	0.029%	84.008%
1074	VANTIV INC CL A COMMON STOCK USD.00001		1,397,597.10	0.029%	84.038%
1075	FINISH LINE/THE CL A COMMON STOCK USD.01		1,397,059.50	0.029%	84.067%
1076	EQUIFAX INC COMMON STOCK USD1.25		1,396,762.40	0.029%	84.096%
1077	DIME COMMUNITY BANCSHARES COMMON STOCK USD.01		1,390,912.40	0.029%	84.125%
1078	US ECOLOGY INC COMMON STOCK USD.01		1,390,413.00	0.029%	84.154%
1079	IXYS CORPORATION COMMON STOCK USD.01		1,389,626.90	0.029%	84.183%
1080	BRYN MAWR BANK CORP COMMON STOCK USD1.0		1,388,498.80	0.029%	84.212%
1081	RANGE RESOURCES CORP COMMON STOCK USD.01		1,388,240.44	0.029%	84.241%
1082	KRATOS DEFENSE + SECURITY COMMON STOCK USD.001		1,387,755.96	0.029%	84.270%
1083	VISTA OUTDOOR INC COMMON STOCK USD.01		1,387,413.68	0.029%	84.299%
1084	ATN INTERNATIONAL INC COMMON STOCK USD.01		1,384,705.08	0.029%	84.328%
1085	HUBBELL INC COMMON STOCK USD.01		1,384,528.20	0.029%	84.357%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1086	MEDIFAST INC COMMON STOCK USD.001		1,383,564.39	0.029%	84.386%
1087	ST JOE CO/THE COMMON STOCK		1,381,835.80	0.029%	84.415%
1088	ROBERT HALF INTL INC COMMON STOCK USD.001		1,380,113.46	0.029%	84.444%
1089	BIO TECHNE CORP COMMON STOCK USD.01		1,379,966.60	0.029%	84.472%
1090	CANTEL MEDICAL CORP COMMON STOCK USD.1		1,379,795.31	0.029%	84.501%
1091	SPECTRUM PHARMACEUTICALS INC COMMON STOCK USD.001		1,379,768.45	0.029%	84.530%
1092	MYR GROUP INC/DELAWARE COMMON STOCK USD.01		1,378,784.97	0.029%	84.559%
1093	COBIZ FINANCIAL INC COMMON STOCK USD.01		1,378,050.63	0.029%	84.588%
1094	ULTRA CLEAN HOLDINGS INC COMMON STOCK USD.001		1,377,826.48	0.029%	84.617%
1095	IMPAX LABORATORIES INC COMMON STOCK USD.01		1,375,972.65	0.029%	84.645%
1096	CONSOL ENERGY INC COMMON STOCK USD.01		1,374,118.29	0.029%	84.674%
1097	VIRTUS INVESTMENT PARTNERS COMMON STOCK USD.01		1,374,042.15	0.029%	84.703%
1098	GLOBUS MEDICAL INC A COMMON STOCK USD.001		1,373,109.90	0.029%	84.731%
1099	COMMUNITY TRUST BANCORP INC COMMON STOCK USD5.0		1,371,175.20	0.029%	84.760%
1100	CUSTOMERS BANCORP INC COMMON STOCK USD1.0		1,370,556.66	0.029%	84.789%
1101	ORTHOFIX INTERNATIONAL NV COMMON STOCK USD.1		1,370,235.00	0.029%	84.817%
1102	TRIMAS CORP COMMON STOCK USD.01		1,367,674.00	0.029%	84.846%
1103	TENET HEALTHCARE CORP COMMON STOCK USD.05		1,366,946.88	0.029%	84.874%
1104	SMITH (A.O.) CORP COMMON STOCK USD1.0		1,366,544.00	0.029%	84.903%
1105	WILLIS TOWERS WATSON PLC COMMON STOCK USD.000304635		1,364,648.64	0.029%	84.931%
1106	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		1,363,013.40	0.028%	84.960%
1107	DIAMONDBACK ENERGY INC COMMON STOCK USD.01		1,362,616.25	0.028%	84.988%
1108	INNOPHOS HOLDINGS INC COMMON STOCK USD.001		1,357,226.12	0.028%	85.017%
1109	INGEVITY CORP COMMON STOCK USD.01		1,356,617.97	0.028%	85.045%
1110	TRANSDIGM GROUP INC COMMON STOCK USD.01		1,356,348.18	0.028%	85.073%
1111	GARMIN LTD COMMON STOCK CHF10.0		1,351,762.44	0.028%	85.102%
1112	ALBEMARLE CORP COMMON STOCK USD.01		1,349,367.39	0.028%	85.130%
1113	CADENCE DESIGN SYS INC COMMON STOCK USD.01		1,346,604.00	0.028%	85.158%
1114	LAS VEGAS SANDS CORP COMMON STOCK USD.001		1,345,256.91	0.028%	85.186%
1115	TIMKENSTEEL CORP COMMON STOCK		1,344,725.13	0.028%	85.214%
1116	AKORN INC COMMON STOCK		1,341,928.28	0.028%	85.242%
1117	ALMOST FAMILY INC COMMON STOCK USD.1		1,341,130.50	0.028%	85.270%
1118	EXPRESS INC COMMON STOCK		1,336,846.35	0.028%	85.298%
1119	ETHAN ALLEN INTERIORS INC COMMON STOCK USD.01		1,336,249.20	0.028%	85.326%
1120	US CONCRETE INC COMMON STOCK USD.001		1,335,304.95	0.028%	85.354%
1121	CIRCOR INTERNATIONAL INC COMMON STOCK USD.01		1,331,495.36	0.028%	85.382%
1122	MALLINCKRODT PLC COMMON STOCK USD.2		1,325,557.92	0.028%	85.410%
1123	LYDALL INC COMMON STOCK USD.1		1,324,270.50	0.028%	85.437%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1124	CABLE ONE INC COMMON STOCK USD.01		1,323,704.70	0.028%	85.465%
1125	ORITANI FINANCIAL CORP COMMON STOCK USD.01		1,322,463.20	0.028%	85.493%
1126	CROCS INC COMMON STOCK USD.001		1,321,853.28	0.028%	85.520%
1127	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		1,320,248.46	0.028%	85.548%
1128	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		1,320,067.98	0.028%	85.575%
1129	WEATHERFORD INTERNATIONAL PL COMMON STOCK USD.001		1,317,703.32	0.028%	85.603%
1130	KOPPERS HOLDINGS INC COMMON STOCK USD.01		1,316,935.70	0.028%	85.630%
1131	TITAN INTERNATIONAL INC COMMON STOCK		1,316,812.56	0.028%	85.658%
1132	ECOLAB INC COMMON STOCK USD1.0		1,314,293.10	0.027%	85.685%
1133	HARLEY DAVIDSON INC COMMON STOCK USD.01		1,312,704.00	0.027%	85.713%
1134	FORTIVE CORP COMMON STOCK USD.01		1,311,416.10	0.027%	85.740%
1135	MARTEN TRANSPORT LTD COMMON STOCK USD.01		1,309,004.90	0.027%	85.767%
1136	INNERWORKINGS INC COMMON STOCK USD.0001		1,308,132.66	0.027%	85.795%
1137	TRACTOR SUPPLY COMPANY COMMON STOCK USD.008		1,308,125.00	0.027%	85.822%
1138	ASTRONICS CORP COMMON STOCK USD.01		1,306,387.94	0.027%	85.849%
1139	NCR CORPORATION COMMON STOCK USD.01		1,306,235.70	0.027%	85.877%
1140	INTL FCSTONE INC COMMON STOCK USD.01		1,303,416.91	0.027%	85.904%
1141	ZIMMER BIOMET HOLDINGS INC COMMON STOCK USD.01		1,302,632.65	0.027%	85.931%
1142	TOWER INTERNATIONAL INC COMMON STOCK USD.01		1,299,444.25	0.027%	85.958%
1143	SILICON LABORATORIES INC COMMON STOCK USD.0001		1,297,921.70	0.027%	85.985%
1144	CRACKER BARREL OLD COUNTRY COMMON STOCK USD.01		1,293,205.71	0.027%	86.012%
1145	ECHO GLOBAL LOGISTICS INC COMMON STOCK USD.0001		1,289,120.00	0.027%	86.039%
1146	ADVANCED ENERGY INDUSTRIES COMMON STOCK USD.001		1,285,359.04	0.027%	86.066%
1147	SENSIENT TECHNOLOGIES CORP COMMON STOCK USD.1		1,284,660.30	0.027%	86.093%
1148	COHERENT INC COMMON STOCK USD.01		1,284,101.00	0.027%	86.120%
1149	KEYSIGHT TECHNOLOGIES IN COMMON STOCK		1,281,862.40	0.027%	86.147%
1150	LEIDOS HOLDINGS INC COMMON STOCK USD.0001		1,281,327.08	0.027%	86.173%
1151	MOTOROLA SOLUTIONS INC COMMON STOCK USD.01		1,280,569.50	0.027%	86.200%
1152	ALNYLAM PHARMACEUTICALS INC COMMON STOCK USD.01		1,280,155.80	0.027%	86.227%
1153	WESCO AIRCRAFT HOLDINGS INC COMMON STOCK USD.001		1,279,223.20	0.027%	86.254%
1154	CONN S INC COMMON STOCK USD.01		1,277,560.35	0.027%	86.280%
1155	INTEGRATED DEVICE TECH INC COMMON STOCK USD.001		1,275,268.35	0.027%	86.307%
1156	AGILENT TECHNOLOGIES INC COMMON STOCK USD.01		1,273,099.70	0.027%	86.334%
1157	COGNIZANT TECH SOLUTIONS A COMMON STOCK USD.01		1,267,849.04	0.026%	86.360%
1158	VALVOLINE INC COMMON STOCK USD.01		1,266,206.62	0.026%	86.387%
1159	DELL TECHNOLOGIES INC CL V TRACKING STK		1,264,879.36	0.026%	86.413%
1160	HALCON RESOURCES CORP COMMON STOCK USD.0001		1,264,719.90	0.026%	86.439%
1161	EXPEDIA INC COMMON STOCK USD.001		1,263,453.73	0.026%	86.466%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1162	CAVIUM INC COMMON STOCK USD.001		1,261,641.50	0.026%	86.492%
1163	KRONOS WORLDWIDE INC COMMON STOCK USD.01		1,261,596.12	0.026%	86.519%
1164	GRACO INC COMMON STOCK USD1.0		1,258,110.84	0.026%	86.545%
1165	WABCO HOLDINGS INC COMMON STOCK USD.01		1,257,777.50	0.026%	86.571%
1166	CHASE CORP COMMON STOCK USD.1		1,255,610.00	0.026%	86.597%
1167	AIR PRODUCTS + CHEMICALS INC COMMON STOCK USD1.0		1,255,540.16	0.026%	86.624%
1168	REGIS CORP COMMON STOCK USD.05		1,254,681.60	0.026%	86.650%
1169	QORVO INC COMMON STOCK USD.0001		1,252,346.40	0.026%	86.676%
1170	SUN HYDRAULICS CORP COMMON STOCK USD.001		1,251,298.67	0.026%	86.702%
1171	ELECTRO SCIENTIFIC INDS INC COMMON STOCK		1,250,569.08	0.026%	86.728%
1172	ARAMARK COMMON STOCK USD.01		1,250,401.44	0.026%	86.754%
1173	AAON INC COMMON STOCK USD.004		1,247,763.30	0.026%	86.780%
1174	FARO TECHNOLOGIES INC COMMON STOCK USD.001		1,245,970.00	0.026%	86.806%
1175	INFINITY PROPERTY + CASUALTY COMMON STOCK		1,243,910.00	0.026%	86.832%
1176	CLEARWATER PAPER CORP COMMON STOCK USD.0001		1,242,779.60	0.026%	86.858%
1177	SP PLUS CORP COMMON STOCK USD.001		1,241,514.40	0.026%	86.884%
1178	STATE AUTO FINANCIAL CORP COMMON STOCK		1,241,123.52	0.026%	86.910%
1179	OWENS ILLINOIS INC COMMON STOCK USD.01		1,240,854.90	0.026%	86.936%
1180	SS+C TECHNOLOGIES HOLDINGS COMMON STOCK USD.01		1,239,092.80	0.026%	86.962%
1181	AFFILIATED MANAGERS GROUP COMMON STOCK USD.01		1,237,657.50	0.026%	86.988%
1182	PAYCOM SOFTWARE INC COMMON STOCK USD.01		1,236,680.35	0.026%	87.014%
1183	GENESCO INC COMMON STOCK USD1.0		1,235,812.50	0.026%	87.040%
1184	POLARIS INDUSTRIES INC COMMON STOCK USD.01		1,232,336.61	0.026%	87.065%
1185	SCIENTIFIC GAMES CORP A COMMON STOCK USD.01		1,231,713.00	0.026%	87.091%
1186	CHEMED CORP COMMON STOCK USD1.0		1,230,410.26	0.026%	87.117%
1187	MYERS INDUSTRIES INC COMMON STOCK		1,227,954.00	0.026%	87.142%
1188	GREEN PLAINS INC COMMON STOCK USD.001		1,225,618.45	0.026%	87.168%
1189	JOHN BEAN TECHNOLOGIES CORP COMMON STOCK USD.01		1,224,007.60	0.026%	87.194%
1190	CENTRAL PACIFIC FINANCIAL CO COMMON STOCK		1,220,792.75	0.026%	87.219%
1191	SILGAN HOLDINGS INC COMMON STOCK USD.01		1,220,654.87	0.026%	87.245%
1192	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		1,218,889.00	0.025%	87.270%
1193	ACTUA CORP COMMON STOCK USD.001		1,217,814.00	0.025%	87.296%
1194	MTS SYSTEMS CORP COMMON STOCK USD.25		1,215,499.50	0.025%	87.321%
1195	PERRIGO CO PLC COMMON STOCK EUR.001		1,215,097.56	0.025%	87.346%
1196	LYONDELLBASELL INDU CL A COMMON STOCK EUR.04		1,215,064.48	0.025%	87.372%
1197	VERISK ANALYTICS INC COMMON STOCK USD.001		1,214,400.00	0.025%	87.397%
1198	KFORCE INC COMMON STOCK USD.01		1,213,868.50	0.025%	87.422%
1199	HERTZ GLOBAL HOLDINGS INC COMMON STOCK USD.01		1,213,511.00	0.025%	87.448%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1200	QUIDEL CORP COMMON STOCK USD.001		1,212,326.10	0.025%	87.473%
1201	FAIR ISAAC CORP COMMON STOCK USD.01		1,211,352.40	0.025%	87.498%
1202	NORTHWESTERN CORP COMMON STOCK USD.01		1,208,865.30	0.025%	87.524%
1203	STOCK YARDS BANCORP INC COMMON STOCK		1,208,586.60	0.025%	87.549%
1204	HENRY SCHEIN INC COMMON STOCK USD.01		1,208,085.44	0.025%	87.574%
1205	GERMAN AMERICAN BANCORP COMMON STOCK		1,205,636.25	0.025%	87.599%
1206	COLUMBUS MCKINNON CORP/NY COMMON STOCK USD.01		1,203,877.76	0.025%	87.625%
1207	RE/MAX HOLDINGS INC CL A COMMON STOCK USD.0001		1,203,673.00	0.025%	87.650%
1208	CARTER S INC COMMON STOCK USD.01		1,202,392.66	0.025%	87.675%
1209	RED ROBIN GOURMET BURGERS COMMON STOCK USD.001		1,199,402.40	0.025%	87.700%
1210	CONNECTONE BANCORP INC COMMON STOCK		1,199,048.75	0.025%	87.725%
1211	CBRE GROUP INC A COMMON STOCK USD.01		1,197,218.33	0.025%	87.750%
1212	MEDNAX INC COMMON STOCK USD.01		1,196,040.64	0.025%	87.775%
1213	PEABODY ENERGY CORP COMMON STOCK		1,193,895.25	0.025%	87.800%
1214	BIOTELEMETRY INC COMMON STOCK USD.001		1,192,711.00	0.025%	87.825%
1215	SPEEDWAY MOTORSPORTS INC COMMON STOCK USD.01		1,191,734.85	0.025%	87.850%
1216	LIONS GATE ENTERTAINMENT B COMMON STOCK		1,191,106.98	0.025%	87.875%
1217	FRANKLIN RESOURCES INC COMMON STOCK USD.1		1,190,621.74	0.025%	87.899%
1218	US CELLULAR CORP COMMON STOCK USD1.0		1,189,747.71	0.025%	87.924%
1219	NATIONSTAR MORTGAGE HOLDINGS COMMON STOCK USD.01		1,187,163.50	0.025%	87.949%
1220	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		1,185,480.90	0.025%	87.974%
1221	BANC OF CALIFORNIA INC COMMON STOCK USD.01		1,183,389.55	0.025%	87.999%
1222	ZAGG INC COMMON STOCK USD.001		1,182,405.15	0.025%	88.023%
1223	THERMON GROUP HOLDINGS INC COMMON STOCK USD.001		1,182,387.51	0.025%	88.048%
1224	WESTAMERICA BANCORPORATION COMMON STOCK		1,180,757.40	0.025%	88.073%
1225	INSTEEL INDUSTRIES INC COMMON STOCK		1,177,319.04	0.025%	88.097%
1226	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		1,173,097.50	0.025%	88.122%
1227	ROLLINS INC COMMON STOCK USD1.0		1,172,462.94	0.024%	88.146%
1228	AUTOLIV INC COMMON STOCK USD1.0		1,170,788.04	0.024%	88.171%
1229	STERIS PLC COMMON STOCK		1,166,499.92	0.024%	88.195%
1230	SCOTTS MIRACLE GRO CO COMMON STOCK USD.01		1,162,874.31	0.024%	88.219%
1231	UNIVEST CORP OF PENNSYLVANIA COMMON STOCK USD5.0		1,162,812.75	0.024%	88.244%
1232	PERFICIENT INC COMMON STOCK USD.001		1,159,646.70	0.024%	88.268%
1233	HALLIBURTON CO COMMON STOCK USD2.5		1,158,365.61	0.024%	88.292%
1234	THIRD POINT REINSURANCE LTD COMMON STOCK USD.1		1,157,877.40	0.024%	88.316%
1235	MIDDLEBY CORP COMMON STOCK USD.01		1,156,116.65	0.024%	88.341%
1236	CME GROUP INC COMMON STOCK USD.01		1,155,839.70	0.024%	88.365%
1237	HRG GROUP INC COMMON STOCK USD.01		1,155,447.60	0.024%	88.389%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1238	MARKETAXESS HOLDINGS INC COMMON STOCK USD.003		1,154,817.00	0.024%	88.413%
1239	SONIC AUTOMOTIVE INC CLASS A COMMON STOCK USD.01		1,153,494.00	0.024%	88.437%
1240	HUNT (JB) TRANSPRT SVCS INC COMMON STOCK USD.01		1,153,364.38	0.024%	88.461%
1241	BLACKBAUD INC COMMON STOCK USD.001		1,150,793.71	0.024%	88.485%
1242	SYSTEMAX INC COMMON STOCK USD.01		1,149,611.58	0.024%	88.509%
1243	LANCASTER COLONY CORP COMMON STOCK		1,149,322.95	0.024%	88.533%
1244	RPX CORP COMMON STOCK USD.0001		1,145,800.32	0.024%	88.557%
1245	CVR ENERGY INC COMMON STOCK USD.01		1,144,832.08	0.024%	88.581%
1246	BEAZER HOMES USA INC COMMON STOCK USD.001		1,142,380.28	0.024%	88.605%
1247	MOMENTA PHARMACEUTICALS INC COMMON STOCK USD.0001		1,142,016.75	0.024%	88.629%
1248	IAC/INTERACTIVECORP COMMON STOCK USD.001		1,137,815.40	0.024%	88.653%
1249	QUALITY SYSTEMS INC COMMON STOCK USD.01		1,136,428.72	0.024%	88.676%
1250	LIBERTY TRIPADVISOR HDG A COMMON STOCK USD.01		1,135,797.33	0.024%	88.700%
1251	PAR PACIFIC HOLDINGS INC COMMON STOCK USD.01		1,135,457.04	0.024%	88.724%
1252	FIVE BELOW COMMON STOCK USD.01		1,135,199.44	0.024%	88.747%
1253	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		1,132,386.50	0.024%	88.771%
1254	WORLD ACCEPTANCE CORP COMMON STOCK		1,131,936.56	0.024%	88.795%
1255	INVACARE CORP COMMON STOCK USD.25		1,130,095.80	0.024%	88.818%
1256	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		1,128,844.85	0.024%	88.842%
1257	BLUCORA INC COMMON STOCK USD.0001		1,128,735.40	0.024%	88.866%
1258	DIEBOLD NIXDORF INC COMMON STOCK USD1.25		1,128,526.05	0.024%	88.889%
1259	RPM INTERNATIONAL INC COMMON STOCK USD.01		1,127,449.36	0.024%	88.913%
1260	CIMAREX ENERGY CO COMMON STOCK USD.01		1,127,250.39	0.024%	88.936%
1261	MACQUARIE INFRASTRUCTURE COR COMMON STOCK USD.001		1,126,774.20	0.024%	88.960%
1262	SEAGATE TECHNOLOGY COMMON STOCK USD.00001		1,125,412.32	0.024%	88.983%
1263	ENGILITY HOLDINGS INC COMMON STOCK USD.01		1,123,480.37	0.023%	89.007%
1264	EXPONENT INC COMMON STOCK USD.001		1,122,100.20	0.023%	89.030%
1265	BUFFALO WILD WINGS INC COMMON STOCK		1,121,498.55	0.023%	89.054%
1266	MASIMO CORP COMMON STOCK USD.001		1,118,766.40	0.023%	89.077%
1267	BOINGO WIRELESS INC COMMON STOCK		1,117,642.50	0.023%	89.100%
1268	PREFERRED BANK/LOS ANGELES COMMON STOCK		1,117,525.36	0.023%	89.124%
1269	DUNKIN BRANDS GROUP INC COMMON STOCK USD.001		1,117,458.51	0.023%	89.147%
1270	BIGLARI HOLDINGS INC COMMON STOCK USD.5		1,116,808.00	0.023%	89.170%
1271	EZCORP INC CL A COMMON STOCK USD.01		1,113,359.80	0.023%	89.194%
1272	MONSANTO CO COMMON STOCK USD.01		1,113,263.74	0.023%	89.217%
1273	WILLIAM LYON HOMES CL A COMMON STOCK USD.01		1,111,641.16	0.023%	89.240%
1274	VAIL RESORTS INC COMMON STOCK USD.01		1,108,880.93	0.023%	89.263%
1275	BLUE BUFFALO PET PRODUCTS IN COMMON STOCK USD.01		1,104,957.42	0.023%	89.286%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1276	SPECTRUM BRANDS HOLDINGS INC COMMON STOCK USD.01		1,104,554.80	0.023%	89.310%
1277	PEPSICO INC COMMON STOCK USD.017		1,102,664.40	0.023%	89.333%
1278	TENNANT CO COMMON STOCK USD.375		1,100,502.20	0.023%	89.356%
1279	GREAT SOUTHERN BANCORP INC COMMON STOCK USD.01		1,100,454.90	0.023%	89.379%
1280	LENDINGTREE INC COMMON STOCK USD.01		1,099,993.95	0.023%	89.402%
1281	TEXTAINER GROUP HOLDINGS LTD COMMON STOCK USD.01		1,099,209.00	0.023%	89.424%
1282	FACTSET RESEARCH SYSTEMS INC COMMON STOCK USD.01		1,098,732.00	0.023%	89.447%
1283	SIX FLAGS ENTERTAINMENT CORP COMMON STOCK		1,098,072.15	0.023%	89.470%
1284	NEWS CORP CLASS B COMMON STOCK		1,094,504.40	0.023%	89.493%
1285	PARK OHIO HOLDINGS CORP COMMON STOCK USD1.0		1,092,782.90	0.023%	89.516%
1286	BOSTON BEER COMPANY INC A COMMON STOCK USD.01		1,089,843.30	0.023%	89.539%
1287	NATIONAL HEALTHCARE CORP COMMON STOCK USD.01		1,087,474.30	0.023%	89.562%
1288	GREEN BANCORP INC COMMON STOCK USD.01		1,085,420.70	0.023%	89.584%
1289	HEALTHSTREAM INC COMMON STOCK		1,084,513.32	0.023%	89.607%
1290	ATRION CORPORATION COMMON STOCK USD.1		1,083,370.80	0.023%	89.630%
1291	ENCOMPASS HEALTH CORP COMMON STOCK USD.01		1,081,930.77	0.023%	89.652%
1292	AMC ENTERTAINMENT HLDS CL A COMMON STOCK USD.01		1,081,462.00	0.023%	89.675%
1293	HEICO CORP COMMON STOCK USD.01		1,075,306.95	0.022%	89.697%
1294	LEGGETT + PLATT INC COMMON STOCK USD.01		1,075,261.44	0.022%	89.720%
1295	GREENLIGHT CAPITAL RE LTD A COMMON STOCK USD.01		1,075,169.10	0.022%	89.742%
1296	MERITOR INC COMMON STOCK USD1.0		1,073,060.40	0.022%	89.765%
1297	PRA HEALTH SCIENCES INC COMMON STOCK USD.01		1,071,711.76	0.022%	89.787%
1298	DENBURY RESOURCES INC COMMON STOCK USD.001		1,071,560.49	0.022%	89.809%
1299	AVISTA CORP COMMON STOCK		1,070,940.51	0.022%	89.832%
1300	PERKINELMER INC COMMON STOCK USD1.0		1,068,648.80	0.022%	89.854%
1301	K12 INC COMMON STOCK USD.0001		1,065,141.00	0.022%	89.876%
1302	RENEWABLE ENERGY GROUP INC COMMON STOCK USD.0001		1,063,416.00	0.022%	89.899%
1303	SOUTH JERSEY INDUSTRIES COMMON STOCK USD1.25		1,062,350.91	0.022%	89.921%
1304	AMERICAN VANGUARD CORP COMMON STOCK USD.1		1,060,824.90	0.022%	89.943%
1305	CABOT OIL + GAS CORP COMMON STOCK USD.1		1,059,458.40	0.022%	89.965%
1306	ATMOS ENERGY CORP COMMON STOCK		1,059,367.26	0.022%	89.987%
1307	ANSYS INC COMMON STOCK USD.01		1,058,958.25	0.022%	90.009%
1308	TAPESTRY INC COMMON STOCK USD.01		1,057,406.61	0.022%	90.031%
1309	COOPER COS INC/THE COMMON STOCK USD.1		1,055,192.84	0.022%	90.053%
1310	TRINET GROUP INC COMMON STOCK USD.000025		1,055,158.98	0.022%	90.075%
1311	NUTRISYSTEM INC COMMON STOCK USD.001		1,050,737.60	0.022%	90.097%
1312	J.C. PENNEY CO INC COMMON STOCK USD.5		1,046,209.64	0.022%	90.119%
1313	CARDTRONICS PLC A COMMON STOCK		1,044,657.64	0.022%	90.141%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1314	EPAM SYSTEMS INC COMMON STOCK USD.001		1,043,145.30	0.022%	90.163%
1315	OPUS BANK COMMON STOCK		1,043,078.40	0.022%	90.185%
1316	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		1,041,039.30	0.022%	90.206%
1317	NATIONAL WESTERN LIFE GROU A COMMON STOCK USD.01		1,039,071.78	0.022%	90.228%
1318	TRINSEO SA COMMON STOCK USD.01		1,037,308.80	0.022%	90.250%
1319	BURLINGTON STORES INC COMMON STOCK USD.0001		1,037,019.87	0.022%	90.271%
1320	PINNACLE FOODS INC COMMON STOCK USD.01		1,035,134.82	0.022%	90.293%
1321	ARCBEST CORP COMMON STOCK USD.01		1,033,175.00	0.022%	90.315%
1322	ENNIS INC COMMON STOCK USD2.5		1,032,188.00	0.022%	90.336%
1323	MSA SAFETY INC COMMON STOCK		1,032,023.76	0.022%	90.358%
1324	HFF INC CLASS A COMMON STOCK USD.01		1,031,605.76	0.022%	90.379%
1325	HD SUPPLY HOLDINGS INC COMMON STOCK USD.01		1,030,812.53	0.022%	90.401%
1326	INVESTMENT TECHNOLOGY GROUP COMMON STOCK USD.01		1,027,295.50	0.021%	90.422%
1327	PILGRIM S PRIDE CORP COMMON STOCK USD.01		1,026,408.76	0.021%	90.444%
1328	RALPH LAUREN CORP COMMON STOCK USD.01		1,025,701.48	0.021%	90.465%
1329	MANHATTAN ASSOCIATES INC COMMON STOCK USD.01		1,024,437.66	0.021%	90.487%
1330	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		1,022,051.18	0.021%	90.508%
1331	TORO CO COMMON STOCK USD1.0		1,017,588.00	0.021%	90.529%
1332	SPX CORP COMMON STOCK USD.01		1,015,905.96	0.021%	90.550%
1333	CENTURY COMMUNITIES INC COMMON STOCK USD.01		1,014,637.50	0.021%	90.572%
1334	MONOTYPE IMAGING HOLDINGS IN COMMON STOCK USD.001		1,014,103.90	0.021%	90.593%
1335	WATERS CORP COMMON STOCK USD.01		1,013,088.36	0.021%	90.614%
1336	TRIPLE S MANAGEMENT CORP B COMMON STOCK USD1.0		1,012,215.05	0.021%	90.635%
1337	MCCORMICK + CO NON VTG SHRS COMMON STOCK		1,005,036.42	0.021%	90.656%
1338	CHURCH + DWIGHT CO INC COMMON STOCK USD1.0		1,004,905.10	0.021%	90.677%
1339	CIMPRESS NV COMMON STOCK USD.001		1,003,155.84	0.021%	90.698%
1340	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		1,002,936.25	0.021%	90.719%
1341	MGIC INVESTMENT CORP COMMON STOCK USD1.0		1,000,779.97	0.021%	90.740%
1342	PC CONNECTION INC COMMON STOCK USD.01		996,687.67	0.021%	90.761%
1343	DONALDSON CO INC COMMON STOCK USD5.0		994,957.70	0.021%	90.782%
1344	CRYOLIFE INC COMMON STOCK USD.01		994,631.85	0.021%	90.802%
1345	EVERSOURCE ENERGY COMMON STOCK USD5.0		994,010.94	0.021%	90.823%
1346	ANGIODYNAMICS INC COMMON STOCK USD.01		993,326.53	0.021%	90.844%
1347	COHU INC COMMON STOCK USD1.0		991,942.45	0.021%	90.865%
1348	LINDSAY CORP COMMON STOCK USD1.0		990,397.80	0.021%	90.885%
1349	ONEOK INC COMMON STOCK USD.01		989,573.30	0.021%	90.906%
1350	MISTRAS GROUP INC COMMON STOCK USD.01		988,697.22	0.021%	90.927%
1351	WGL HOLDINGS INC COMMON STOCK		986,816.64	0.021%	90.947%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		4,786,353,375.69			100.003%
1352	NANOMETRICS INC COMMON STOCK		984,763.64	0.021%	90.968%
1353	EXACTECH INC COMMON STOCK USD.01		984,252.80	0.021%	90.988%
1354	PHOTRONICS INC COMMON STOCK USD.01		983,350.23	0.021%	91.009%
1355	TD AMERITRADE HOLDING CORP COMMON STOCK USD.01		983,178.77	0.021%	91.030%
1356	MARINEMAX INC COMMON STOCK USD.001		983,026.80	0.021%	91.050%
1357	DELTIC TIMBER CORP COMMON STOCK USD.01		982,697.70	0.021%	91.071%
1358	LATTICE SEMICONDUCTOR CORP COMMON STOCK USD.01		979,796.70	0.020%	91.091%
1359	ORBCOMM INC COMMON STOCK USD.001		978,501.60	0.020%	91.112%
1360	BARNES + NOBLE INC COMMON STOCK USD.001		977,764.50	0.020%	91.132%
1361	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		977,082.75	0.020%	91.152%
1362	CNA FINANCIAL CORP COMMON STOCK USD2.5		974,422.40	0.020%	91.173%
1363	RESOURCES CONNECTION INC COMMON STOCK USD.01		972,608.40	0.020%	91.193%
1364	AMERICAN RAILCAR INDUSTRIES COMMON STOCK USD.01		970,878.24	0.020%	91.213%
1365	UBIQUITI NETWORKS INC COMMON STOCK USD.001		970,275.24	0.020%	91.234%
1366	MAXIM INTEGRATED PRODUCTS COMMON STOCK USD.001		969,846.28	0.020%	91.254%
1367	WABTEC CORP COMMON STOCK USD.01		968,039.84	0.020%	91.274%
1368	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		967,119.00	0.020%	91.294%
1369	VF CORP COMMON STOCK		965,848.00	0.020%	91.314%
1370	EVOLENT HEALTH INC A COMMON STOCK USD.01		965,771.40	0.020%	91.335%
1371	BIO RAD LABORATORIES A COMMON STOCK USD.0001		961,601.43	0.020%	91.355%
1372	BALL CORP COMMON STOCK		961,390.00	0.020%	91.375%
1373	GENERAL MILLS INC COMMON STOCK USD.1		960,498.00	0.020%	91.395%
1374	CONTINENTAL RESOURCES INC/OK COMMON STOCK USD.01		957,220.87	0.020%	91.415%
1375	CAI INTERNATIONAL INC COMMON STOCK USD.0001		956,168.16	0.020%	91.435%
1376	KROGER CO COMMON STOCK USD1.0		956,083.50	0.020%	91.455%
1377	AEROJET ROCKETDYNE HOLDINGS COMMON STOCK USD.1		955,562.40	0.020%	91.475%
1378	CONAGRA BRANDS INC COMMON STOCK USD5.0		953,164.01	0.020%	91.495%
1379	EXTREME NETWORKS INC COMMON STOCK USD.001		948,440.08	0.020%	91.515%
1380	ELDORADO RESORTS INC COMMON STOCK		946,266.75	0.020%	91.534%
1381	FIVE PRIME THERAPEUTICS INC COMMON STOCK USD.001		944,510.88	0.020%	91.554%
1382	STURM RUGER + CO INC COMMON STOCK USD1.0		943,585.75	0.020%	91.574%
1383	NIELSEN HOLDINGS PLC COMMON STOCK EUR.07		943,014.80	0.020%	91.593%
1384	ALTRIA GROUP INC COMMON STOCK USD.333		942,826.23	0.020%	91.613%
1385	ZUMIEZ INC COMMON STOCK		942,726.93	0.020%	91.633%
1386	MGE ENERGY INC COMMON STOCK USD1.0		942,019.90	0.020%	91.653%
1387	CAMDEN NATIONAL CORP COMMON STOCK		941,521.24	0.020%	91.672%
1388	BIOVERATIV INC COMMON STOCK USD.001		941,173.60	0.020%	91.692%
1389	AMPHASTAR PHARMACEUTICALS IN COMMON STOCK USD.0001		940,624.36	0.020%	91.712%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1390	AMDOCS LTD COMMON STOCK GBP.0001		937,084.28	0.020%	91.731%
1391	FLUOR CORP COMMON STOCK USD.01		936,776.05	0.020%	91.751%
1392	ERIE INDEMNITY COMPANY CL A COMMON STOCK		936,096.72	0.020%	91.770%
1393	NUVASIVE INC COMMON STOCK USD.001		934,962.65	0.020%	91.790%
1394	LUMINEX CORP COMMON STOCK USD.001		934,449.80	0.020%	91.809%
1395	PARSLEY ENERGY INC CLASS A COMMON STOCK USD.01		933,895.68	0.020%	91.829%
1396	TENNECO INC COMMON STOCK USD.01		933,420.30	0.020%	91.848%
1397	PATTERN ENERGY GROUP INC COMMON STOCK USD.01		933,396.66	0.020%	91.868%
1398	CALAVO GROWERS INC COMMON STOCK USD.001		932,282.40	0.019%	91.887%
1399	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		932,178.50	0.019%	91.907%
1400	IRIDIUM COMMUNICATIONS INC COMMON STOCK USD.001		931,114.40	0.019%	91.926%
1401	GENWORTH FINANCIAL INC CL A COMMON STOCK USD.001		931,062.47	0.019%	91.946%
1402	AKAMAI TECHNOLOGIES INC COMMON STOCK USD.01		930,137.04	0.019%	91.965%
1403	OMNOVA SOLUTIONS INC COMMON STOCK USD.1		930,090.00	0.019%	91.985%
1404	FEDERAL AGRIC MTG CORP CL C COMMON STOCK USD1.0		929,960.64	0.019%	92.004%
1405	INTUIT INC COMMON STOCK USD.01		929,639.76	0.019%	92.023%
1406	HILTON WORLDWIDE HOLDINGS IN COMMON STOCK USD.01		927,254.46	0.019%	92.043%
1407	ESSENT GROUP LTD COMMON STOCK USD.015		926,973.58	0.019%	92.062%
1408	PHH CORP COMMON STOCK USD.01		924,847.30	0.019%	92.081%
1409	ASPEN TECHNOLOGY INC COMMON STOCK USD.1		924,416.80	0.019%	92.101%
1410	DISCOVERY COMMUNICATIONS C COMMON STOCK USD.01		924,409.22	0.019%	92.120%
1411	NAVISTAR INTERNATIONAL CORP COMMON STOCK USD.1		923,463.68	0.019%	92.139%
1412	INTRA CELLULAR THERAPIES INC COMMON STOCK USD.0001		920,305.36	0.019%	92.159%
1413	PLANET FITNESS INC CL A COMMON STOCK USD.0001		916,690.73	0.019%	92.178%
1414	HOOVER FURNITURE CORP COMMON STOCK		914,373.00	0.019%	92.197%
1415	TRIBUNE MEDIA CO A COMMON STOCK		912,510.42	0.019%	92.216%
1416	ADVANSIX INC COMMON STOCK USD.01		910,773.43	0.019%	92.235%
1417	RH COMMON STOCK USD.0001		910,032.76	0.019%	92.254%
1418	CARRIAGE SERVICES INC COMMON STOCK USD.01		906,354.63	0.019%	92.273%
1419	CLEVELAND CLIFFS INC COMMON STOCK USD.125		904,891.05	0.019%	92.292%
1420	VERISIGN INC COMMON STOCK USD.001		904,076.00	0.019%	92.311%
1421	US FOODS HOLDING CORP COMMON STOCK USD.01		903,363.56	0.019%	92.330%
1422	VSE CORP COMMON STOCK USD.05		902,832.06	0.019%	92.348%
1423	FIDELITY SOUTHERN CORP COMMON STOCK		900,819.60	0.019%	92.367%
1424	SEI INVESTMENTS COMPANY COMMON STOCK USD.01		898,250.00	0.019%	92.386%
1425	INTL FLAVORS + FRAGRANCES COMMON STOCK USD.125		897,652.02	0.019%	92.405%
1426	EL PASO ELECTRIC CO COMMON STOCK		894,511.35	0.019%	92.423%
1427	PPG INDUSTRIES INC COMMON STOCK USD1.67		893,906.64	0.019%	92.442%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		4,786,353,375.69			100.003%
1428	CALIFORNIA WATER SERVICE GRP COMMON STOCK USD.01		890,674.00	0.019%	92.461%
1429	SOUTHWEST GAS HOLDINGS INC COMMON STOCK USD1.0		890,591.68	0.019%	92.479%
1430	CITRIX SYSTEMS INC COMMON STOCK USD.001		890,208.00	0.019%	92.498%
1431	ARTHUR J GALLAGHER + CO COMMON STOCK USD1.0		890,096.48	0.019%	92.517%
1432	INTERPUBLIC GROUP OF COS INC COMMON STOCK USD.1		890,043.84	0.019%	92.535%
1433	SUPERNUS PHARMACEUTICALS INC COMMON STOCK USD.001		889,372.30	0.019%	92.554%
1434	BANCORP INC/THE COMMON STOCK USD1.0		884,803.40	0.018%	92.572%
1435	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		884,099.80	0.018%	92.591%
1436	NISOURCE INC COMMON STOCK USD.01		883,125.01	0.018%	92.609%
1437	AMERICAN STATES WATER CO COMMON STOCK		879,015.89	0.018%	92.628%
1438	BED BATH + BEYOND INC COMMON STOCK USD.01		877,686.87	0.018%	92.646%
1439	WESTERN UNION CO COMMON STOCK USD.01		876,817.24	0.018%	92.664%
1440	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		874,413.47	0.018%	92.682%
1441	NEWELL BRANDS INC COMMON STOCK USD1.0		874,099.20	0.018%	92.701%
1442	PEAPACK GLADSTONE FINL CORP COMMON STOCK		869,686.68	0.018%	92.719%
1443	STERICYCLE INC COMMON STOCK USD.01		866,192.60	0.018%	92.737%
1444	TETRA TECHNOLOGIES INC COMMON STOCK USD.01		865,349.66	0.018%	92.755%
1445	HOMESTREET INC COMMON STOCK		864,968.10	0.018%	92.773%
1446	REX AMERICAN RESOURCES CORP COMMON STOCK USD.01		864,575.97	0.018%	92.791%
1447	MERIDIAN BIOSCIENCE INC COMMON STOCK		861,910.00	0.018%	92.809%
1448	FARMER BROS CO COMMON STOCK USD1.0		859,819.60	0.018%	92.827%
1449	NATIONAL PRESTO INDS INC COMMON STOCK USD1.0		859,645.80	0.018%	92.845%
1450	CSRA INC COMMON STOCK USD.001		857,297.76	0.018%	92.863%
1451	FUTUREFUEL CORP COMMON STOCK USD.0001		856,587.46	0.018%	92.881%
1452	VARIAN MEDICAL SYSTEMS INC COMMON STOCK USD1.0		854,743.50	0.018%	92.899%
1453	ONE GAS INC COMMON STOCK		854,724.42	0.018%	92.917%
1454	WD 40 CO COMMON STOCK USD.001		854,556.00	0.018%	92.935%
1455	HASBRO INC COMMON STOCK USD.5		854,366.00	0.018%	92.952%
1456	ATLANTICA YIELD PLC COMMON STOCK		854,253.96	0.018%	92.970%
1457	REPUBLIC BANCORP INC CLASS A COMMON STOCK		852,598.50	0.018%	92.988%
1458	ACUITY BRANDS INC COMMON STOCK USD.01		849,904.00	0.018%	93.006%
1459	COHEN + STEERS INC COMMON STOCK USD.01		848,193.44	0.018%	93.023%
1460	AQUA AMERICA INC COMMON STOCK USD.5		846,191.10	0.018%	93.041%
1461	IDACORP INC COMMON STOCK		845,993.60	0.018%	93.059%
1462	AUTODESK INC COMMON STOCK USD.01		840,212.45	0.018%	93.076%
1463	HAWAIIAN ELECTRIC INDS COMMON STOCK		838,933.05	0.018%	93.094%
1464	TEMPUR SEALY INTERNATIONAL I COMMON STOCK USD.01		838,666.82	0.018%	93.111%
1465	ENERGEN CORP COMMON STOCK USD.01		837,758.64	0.018%	93.129%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		4,786,353,375.69			100.003%
1466	TEJON RANCH CO COMMON STOCK USD.5		834,489.72	0.017%	93.146%
1467	NORDSTROM INC COMMON STOCK		834,077.52	0.017%	93.164%
1468	GUARANTY BANCORP COMMON STOCK USD.001		833,564.55	0.017%	93.181%
1469	PLAYA HOTELS + RESORTS NV COMMON STOCK USD.01		832,934.05	0.017%	93.199%
1470	ALLEGION PLC COMMON STOCK USD.01		830,049.48	0.017%	93.216%
1471	HERBALIFE LTD COMMON STOCK USD.002		829,231.40	0.017%	93.233%
1472	UNIFI INC COMMON STOCK USD.1		827,879.60	0.017%	93.251%
1473	SIGNET JEWELERS LTD COMMON STOCK USD.18		827,213.40	0.017%	93.268%
1474	ANTERO RESOURCES CORP COMMON STOCK USD.01		823,004.00	0.017%	93.285%
1475	TRIMBLE INC COMMON STOCK		821,984.64	0.017%	93.302%
1476	BOSTON SCIENTIFIC CORP COMMON STOCK USD.01		821,813.29	0.017%	93.319%
1477	BRISTOW GROUP INC COMMON STOCK USD.01		821,346.72	0.017%	93.337%
1478	TARO PHARMACEUTICAL INDUS COMMON STOCK ILS.0001		819,565.17	0.017%	93.354%
1479	CMS ENERGY CORP COMMON STOCK USD.01		818,290.00	0.017%	93.371%
1480	HSN INC COMMON STOCK USD.01		817,773.45	0.017%	93.388%
1481	PEOPLES BANCORP INC COMMON STOCK		817,750.78	0.017%	93.405%
1482	INGLES MARKETS INC CLASS A COMMON STOCK USD.05		817,009.80	0.017%	93.422%
1483	NATIONAL BEVERAGE CORP COMMON STOCK USD.01		816,742.08	0.017%	93.439%
1484	HYATT HOTELS CORP CL A COMMON STOCK USD.01		814,970.28	0.017%	93.456%
1485	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		814,945.88	0.017%	93.473%
1486	LUMENTUM HOLDINGS INC COMMON STOCK USD.001		814,478.40	0.017%	93.490%
1487	VECTREN CORP COMMON STOCK		814,050.40	0.017%	93.507%
1488	BLUEBIRD BIO INC COMMON STOCK USD.01		813,738.90	0.017%	93.524%
1489	DXP ENTERPRISES INC COMMON STOCK USD.01		813,322.85	0.017%	93.541%
1490	RESMED INC COMMON STOCK USD.004		813,024.00	0.017%	93.558%
1491	CENTENNIAL RESOURCE DEVELO A COMMON STOCK USD.0001		812,532.60	0.017%	93.575%
1492	COMMUNITY HEALTH SYSTEMS INC COMMON STOCK USD.01		810,430.92	0.017%	93.592%
1493	GLOBAL INDEMNITY LTD COMMON STOCK USD.0001		809,683.38	0.017%	93.609%
1494	MAIDEN HOLDINGS LTD COMMON STOCK USD.01		809,661.60	0.017%	93.626%
1495	COVENANT TRANSPORT GRP CL A COMMON STOCK USD.01		809,122.99	0.017%	93.643%
1496	TWENTY FIRST CENTURY FOX B COMMON STOCK USD.01		808,644.00	0.017%	93.660%
1497	MAXLINEAR INC COMMON STOCK		808,504.84	0.017%	93.677%
1498	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		807,586.20	0.017%	93.693%
1499	ALEXION PHARMACEUTICALS INC COMMON STOCK USD.0001		806,036.60	0.017%	93.710%
1500	CORE LABORATORIES N.V. COMMON STOCK EUR.02		805,411.60	0.017%	93.727%
1501	IROBOT CORP COMMON STOCK USD.01		803,355.80	0.017%	93.744%
1502	UNITED COMMUNITY FINANCIAL COMMON STOCK		802,727.86	0.017%	93.761%
1503	WR GRACE + CO COMMON STOCK USD.01		802,076.81	0.017%	93.777%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1504	LULULEMON ATHLETICA INC COMMON STOCK USD.005		801,618.00	0.017%	93.794%
1505	RIBBON COMMUNICATIONS INC COMMON STOCK USD.001		800,333.28	0.017%	93.811%
1506	AMBAC FINANCIAL GROUP INC COMMON STOCK USD.01		800,310.36	0.017%	93.828%
1507	INOGEN INC COMMON STOCK USD.001		799,979.44	0.017%	93.844%
1508	FLOWSERVE CORP COMMON STOCK USD1.25		796,257.00	0.017%	93.861%
1509	ENOVA INTERNATIONAL INC COMMON STOCK USD.00001		792,649.60	0.017%	93.878%
1510	UNIVAR INC COMMON STOCK USD.01		792,545.04	0.017%	93.894%
1511	GREAT PLAINS ENERGY INC COMMON STOCK		791,846.64	0.017%	93.911%
1512	FIESTA RESTAURANT GROUP COMMON STOCK USD.01		788,842.00	0.016%	93.927%
1513	SJW GROUP COMMON STOCK USD.001		788,491.99	0.016%	93.944%
1514	CULP INC COMMON STOCK USD.05		786,680.50	0.016%	93.960%
1515	SITEONE LANDSCAPE SUPPLY INC COMMON STOCK USD.01		786,251.70	0.016%	93.976%
1516	HERITAGE COMMERCE CORP COMMON STOCK		784,736.36	0.016%	93.993%
1517	INDEPENDENT BANK CORP MICH COMMON STOCK USD1.0		784,552.05	0.016%	94.009%
1518	TJX COMPANIES INC COMMON STOCK USD1.0		783,256.24	0.016%	94.026%
1519	BRUKER CORP COMMON STOCK USD.01		781,912.56	0.016%	94.042%
1520	ARCHROCK INC COMMON STOCK USD.01		780,885.00	0.016%	94.058%
1521	SCIENCE APPLICATIONS INTE COMMON STOCK USD.0001		779,712.31	0.016%	94.075%
1522	GP STRATEGIES CORP COMMON STOCK USD.01		778,940.00	0.016%	94.091%
1523	OFG BANCORP COMMON STOCK USD1.0		776,985.20	0.016%	94.107%
1524	WEST PHARMACEUTICAL SERVICES COMMON STOCK USD.25		775,052.85	0.016%	94.123%
1525	NV5 GLOBAL INC COMMON STOCK USD.01		772,558.05	0.016%	94.139%
1526	CITI TRENDS INC COMMON STOCK USD.01		770,621.04	0.016%	94.156%
1527	PORTLAND GENERAL ELECTRIC CO COMMON STOCK		770,210.84	0.016%	94.172%
1528	NEWMARKET CORP COMMON STOCK		769,744.43	0.016%	94.188%
1529	MONOLITHIC POWER SYSTEMS INC COMMON STOCK USD.001		766,969.36	0.016%	94.204%
1530	MOTORCAR PARTS OF AMERICA IN COMMON STOCK USD.01		766,893.12	0.016%	94.220%
1531	BOTTOMLINE TECHNOLOGIES (DE) COMMON STOCK USD.001		766,670.76	0.016%	94.236%
1532	TOOTSIE ROLL INDS COMMON STOCK USD.694		766,620.40	0.016%	94.252%
1533	MATRIX SERVICE CO COMMON STOCK USD.01		766,023.00	0.016%	94.268%
1534	BOOZ ALLEN HAMILTON HOLDINGS COMMON STOCK USD.01		764,735.28	0.016%	94.284%
1535	BILL BARRETT CORP COMMON STOCK USD.001		764,446.95	0.016%	94.300%
1536	SPARTAN MOTORS INC COMMON STOCK USD.01		760,646.25	0.016%	94.316%
1537	NORTHWEST NATURAL GAS CO COMMON STOCK USD3.167		759,821.70	0.016%	94.332%
1538	CASELLA WASTE SYSTEMS INC A COMMON STOCK USD.01		759,729.06	0.016%	94.347%
1539	RING ENERGY INC COMMON STOCK USD.001		758,912.20	0.016%	94.363%
1540	FINANCIAL INSTITUTIONS INC COMMON STOCK USD.01		758,746.70	0.016%	94.379%
1541	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		757,311.00	0.016%	94.395%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1542	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		756,684.50	0.016%	94.411%
1543	RED HAT INC COMMON STOCK USD.0001		756,630.00	0.016%	94.427%
1544	1 800 FLOWERS.COM INC CL A COMMON STOCK USD.01		756,618.40	0.016%	94.442%
1545	HARMONIC INC COMMON STOCK USD.001		756,226.80	0.016%	94.458%
1546	NEW JERSEY RESOURCES CORP COMMON STOCK USD2.5		756,001.20	0.016%	94.474%
1547	ALPHA + OMEGA SEMICONDUCTOR COMMON STOCK		751,234.84	0.016%	94.490%
1548	DISCOVERY COMMUNICATIONS A COMMON STOCK USD.01		749,528.58	0.016%	94.505%
1549	HEIDRICK + STRUGGLES INTL COMMON STOCK USD.01		747,768.45	0.016%	94.521%
1550	OCLARO INC COMMON STOCK USD.01		747,257.06	0.016%	94.537%
1551	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		745,893.30	0.016%	94.552%
1552	NL INDUSTRIES COMMON STOCK USD.125		743,850.00	0.016%	94.568%
1553	TREDEGAR CORP COMMON STOCK		743,539.20	0.016%	94.583%
1554	DEL TACO RESTAURANTS INC COMMON STOCK		743,477.16	0.016%	94.599%
1555	AES CORP COMMON STOCK USD.01		741,605.91	0.015%	94.614%
1556	CUTERA INC COMMON STOCK USD.001		739,839.90	0.015%	94.630%
1557	HACKETT GROUP INC/THE COMMON STOCK USD.001		737,804.44	0.015%	94.645%
1558	VASCO DATA SECURITY INTL COMMON STOCK USD.001		736,519.30	0.015%	94.660%
1559	ARMSTRONG FLOORING INC COMMON STOCK USD.0001		734,886.36	0.015%	94.676%
1560	AMERICAN PUBLIC EDUCATION COMMON STOCK USD.01		733,113.30	0.015%	94.691%
1561	WATERSTONE FINANCIAL INC COMMON STOCK USD.01		733,047.70	0.015%	94.706%
1562	WESTAR ENERGY INC COMMON STOCK USD5.0		731,068.80	0.015%	94.722%
1563	CORVEL CORP COMMON STOCK USD.0001		729,702.60	0.015%	94.737%
1564	CEVA INC COMMON STOCK USD.001		728,523.90	0.015%	94.752%
1565	SPIRE INC COMMON STOCK USD1.0		723,544.20	0.015%	94.767%
1566	RENT A CENTER INC COMMON STOCK USD.01		722,665.50	0.015%	94.782%
1567	ENANTA PHARMACEUTICALS INC COMMON STOCK USD.01		721,646.64	0.015%	94.798%
1568	PETMED EXPRESS INC COMMON STOCK USD.001		721,311.50	0.015%	94.813%
1569	CARDINAL HEALTH INC COMMON STOCK		720,719.01	0.015%	94.828%
1570	CALAMP CORP COMMON STOCK USD.01		713,661.86	0.015%	94.843%
1571	SEACOAST BANKING CORP/FL COMMON STOCK USD.1		711,753.93	0.015%	94.857%
1572	HCI GROUP INC COMMON STOCK		711,530.30	0.015%	94.872%
1573	CHUY S HOLDINGS INC COMMON STOCK USD.01		710,983.35	0.015%	94.887%
1574	LEMAITRE VASCULAR INC COMMON STOCK USD.01		709,490.72	0.015%	94.902%
1575	NEW MEDIA INVESTMENT GROUP COMMON STOCK USD.01		709,122.80	0.015%	94.917%
1576	DUN + BRADSTREET CORP COMMON STOCK USD.01		707,381.34	0.015%	94.932%
1577	AXALTA COATING SYSTEMS LTD COMMON STOCK USD1.0		704,865.52	0.015%	94.946%
1578	MSG NETWORKS INC A COMMON STOCK USD.01		703,404.00	0.015%	94.961%
1579	UNITED INSURANCE HOLDINGS CO COMMON STOCK USD.0001		699,004.50	0.015%	94.976%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1580	TRANSUNION COMMON STOCK USD.01		698,266.80	0.015%	94.990%
1581	SHOE CARNIVAL INC COMMON STOCK USD.01		694,456.75	0.015%	95.005%
1582	NAUTILUS INC COMMON STOCK		694,320.15	0.015%	95.019%
1583	MERCANTILE BANK CORP COMMON STOCK		693,817.92	0.014%	95.034%
1584	HORIZON BANCORP INDIANA COMMON STOCK		692,720.40	0.014%	95.048%
1585	OTTER TAIL CORP COMMON STOCK USD5.0		690,708.55	0.014%	95.063%
1586	BOOT BARN HOLDINGS INC COMMON STOCK		689,746.86	0.014%	95.077%
1587	LIBERTY MEDIA CORP LIBERTY C TRACKING STK USD.01		689,314.64	0.014%	95.091%
1588	CHESAPEAKE UTILITIES CORP COMMON STOCK USD.4867		687,626.70	0.014%	95.106%
1589	HAVERTY FURNITURE COMMON STOCK USD1.0		687,359.55	0.014%	95.120%
1590	AMERICA S CAR MART INC COMMON STOCK USD.01		686,359.80	0.014%	95.134%
1591	LIMELIGHT NETWORKS INC COMMON STOCK USD.001		685,375.74	0.014%	95.149%
1592	STERLING CONSTRUCTION CO COMMON STOCK USD.01		683,808.84	0.014%	95.163%
1593	FORRESTER RESEARCH INC COMMON STOCK USD.01		683,597.20	0.014%	95.177%
1594	GLOBAL BRASS + COPPER HOLDIN COMMON STOCK USD.01		682,886.10	0.014%	95.192%
1595	BARNES + NOBLE EDUCATION INC COMMON STOCK USD.01		681,291.44	0.014%	95.206%
1596	MOVADO GROUP INC COMMON STOCK USD.01		680,804.60	0.014%	95.220%
1597	VECTOR GROUP LTD COMMON STOCK USD.1		679,591.08	0.014%	95.234%
1598	EXPEDITORS INTL WASH INC COMMON STOCK USD.01		678,080.58	0.014%	95.248%
1599	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		677,243.57	0.014%	95.263%
1600	COLONY NORTHSTAR INC CLASS A REIT USD.01		676,864.02	0.014%	95.277%
1601	GAIN CAPITAL HOLDINGS INC COMMON STOCK USD.00001		674,930.00	0.014%	95.291%
1602	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		673,835.00	0.014%	95.305%
1603	XO GROUP INC COMMON STOCK USD.01		672,940.84	0.014%	95.319%
1604	CLIFTON BANCORP INC COMMON STOCK USD.01		672,714.00	0.014%	95.333%
1605	COMTECH TELECOMMUNICATIONS COMMON STOCK USD.1		672,558.60	0.014%	95.347%
1606	JAZZ PHARMACEUTICALS PLC COMMON STOCK USD.0001		672,307.45	0.014%	95.361%
1607	SUNPOWER CORP COMMON STOCK USD.001		670,673.94	0.014%	95.375%
1608	F5 NETWORKS INC COMMON STOCK		669,222.00	0.014%	95.389%
1609	CRA INTERNATIONAL INC COMMON STOCK		667,417.60	0.014%	95.403%
1610	SIRIUS XM HOLDINGS INC COMMON STOCK USD.001		666,130.08	0.014%	95.417%
1611	PNM RESOURCES INC COMMON STOCK		665,281.15	0.014%	95.431%
1612	ENTERCOM COMMUNICATIONS A WI COMMON STOCK USD.01		664,902.00	0.014%	95.445%
1613	ADDUS HOMECARE CORP COMMON STOCK USD.001		664,645.20	0.014%	95.459%
1614	FIRST COMMUNITY BANCSHARES COMMON STOCK USD1.0		664,065.22	0.014%	95.473%
1615	HANESBRANDS INC COMMON STOCK USD.01		660,756.00	0.014%	95.486%
1616	TFS FINANCIAL CORP COMMON STOCK USD.01		660,646.80	0.014%	95.500%
1617	MDU RESOURCES GROUP INC COMMON STOCK USD1.0		660,307.20	0.014%	95.514%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		4,786,353,375.69			100.003%
1618	WELBILT INC COMMON STOCK USD.01		659,596.56	0.014%	95.528%
1619	CHEMOURS CO/THE COMMON STOCK		658,188.88	0.014%	95.541%
1620	AVANGRID INC COMMON STOCK USD.01		657,236.52	0.014%	95.555%
1621	SEAWORLD ENTERTAINMENT INC COMMON STOCK USD.01		656,869.42	0.014%	95.569%
1622	ABAXIS INC COMMON STOCK		655,496.24	0.014%	95.583%
1623	ALLETE INC COMMON STOCK		655,483.40	0.014%	95.596%
1624	LANDEC CORP COMMON STOCK USD.001		655,200.00	0.014%	95.610%
1625	NATIONAL FUEL GAS CO COMMON STOCK USD1.0		655,076.30	0.014%	95.624%
1626	EMC INS GROUP INC COMMON STOCK USD1.0		652,554.05	0.014%	95.637%
1627	WILLIAMS COS INC COMMON STOCK USD1.0		651,998.16	0.014%	95.651%
1628	COSTAR GROUP INC COMMON STOCK USD.01		651,805.25	0.014%	95.665%
1629	WEST BANCORPORATION COMMON STOCK		650,882.00	0.014%	95.678%
1630	DAKTRONICS INC COMMON STOCK		648,704.76	0.014%	95.692%
1631	VERA BRADLEY INC COMMON STOCK		648,645.90	0.014%	95.705%
1632	HIBBETT SPORTS INC COMMON STOCK USD.01		647,679.60	0.014%	95.719%
1633	FASTENAL CO COMMON STOCK USD.01		642,662.19	0.013%	95.732%
1634	NATURAL GAS SERVICES GROUP COMMON STOCK USD.01		642,293.00	0.013%	95.746%
1635	AXON ENTERPRISE INC COMMON STOCK USD.00001		641,777.00	0.013%	95.759%
1636	XCERRA CORP COMMON STOCK USD.05		641,176.47	0.013%	95.772%
1637	ZAYO GROUP HOLDINGS INC COMMON STOCK USD.001		635,683.20	0.013%	95.786%
1638	CHOICE HOTELS INTL INC COMMON STOCK USD.01		635,078.40	0.013%	95.799%
1639	TYLER TECHNOLOGIES INC COMMON STOCK USD.01		631,714.40	0.013%	95.812%
1640	PINNACLE WEST CAPITAL COMMON STOCK		630,332.00	0.013%	95.825%
1641	INTREPID POTASH INC COMMON STOCK USD.001		630,047.88	0.013%	95.839%
1642	ARROW FINANCIAL CORP COMMON STOCK USD1.0		628,346.60	0.013%	95.852%
1643	PARK ELECTROCHEMICAL CORP COMMON STOCK USD.1		624,123.30	0.013%	95.865%
1644	TRISTATE CAPITAL HLDGS INC COMMON STOCK		621,115.00	0.013%	95.878%
1645	ESSENDANT INC COMMON STOCK USD.1		620,320.59	0.013%	95.891%
1646	AK STEEL HOLDING CORP COMMON STOCK USD.01		619,288.90	0.013%	95.904%
1647	SHERWIN WILLIAMS CO/THE COMMON STOCK USD1.0		618,340.32	0.013%	95.917%
1648	RETROPHIN INC COMMON STOCK USD.0001		617,645.98	0.013%	95.929%
1649	PDF SOLUTIONS INC COMMON STOCK USD.00015		617,496.70	0.013%	95.942%
1650	PIER 1 IMPORTS INC COMMON STOCK USD.001		617,427.18	0.013%	95.955%
1651	SYNTEL INC COMMON STOCK		616,063.03	0.013%	95.968%
1652	HAYNES INTERNATIONAL INC COMMON STOCK USD.001		615,199.75	0.013%	95.981%
1653	NEOGEN CORP COMMON STOCK USD.16		613,122.18	0.013%	95.994%
1654	TRAVELPORT WORLDWIDE LTD COMMON STOCK USD.0025		611,702.14	0.013%	96.007%
1655	ASCENA RETAIL GROUP INC COMMON STOCK USD.01		610,278.55	0.013%	96.019%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1656	GREIF INC CL B COMMON STOCK		608,060.80	0.013%	96.032%
1657	FIRST DEFIANCE FINL CORP COMMON STOCK USD.01		606,074.14	0.013%	96.045%
1658	SURMODICS INC COMMON STOCK USD.05		602,812.00	0.013%	96.057%
1659	SPOK HOLDINGS INC COMMON STOCK USD.0001		598,988.10	0.013%	96.070%
1660	HANGER INC COMMON STOCK USD.01		598,925.25	0.013%	96.082%
1661	FB FINANCIAL CORP COMMON STOCK USD1.0		597,979.59	0.012%	96.095%
1662	TITAN MACHINERY INC COMMON STOCK USD.00001		597,269.21	0.012%	96.107%
1663	JACK IN THE BOX INC COMMON STOCK USD.01		596,705.02	0.012%	96.120%
1664	TEAM INC COMMON STOCK USD.3		596,387.40	0.012%	96.132%
1665	YELP INC COMMON STOCK USD.000001		595,832.00	0.012%	96.145%
1666	SUPERIOR INDUSTRIES INTL COMMON STOCK		593,272.35	0.012%	96.157%
1667	HAWKINS INC COMMON STOCK USD.05		593,014.40	0.012%	96.169%
1668	SUPERIOR UNIFORM GROUP INC COMMON STOCK		590,264.29	0.012%	96.182%
1669	ALLIED MOTION TECHNOLOGIES COMMON STOCK		590,193.24	0.012%	96.194%
1670	AXT INC COMMON STOCK USD.001		588,920.40	0.012%	96.206%
1671	FIRST FINANCIAL CORP/INDIANA COMMON STOCK		588,280.20	0.012%	96.219%
1672	CALIX INC COMMON STOCK		587,401.85	0.012%	96.231%
1673	MARCUS CORPORATION COMMON STOCK USD1.0		585,590.85	0.012%	96.243%
1674	ADVANCE AUTO PARTS INC COMMON STOCK USD.0001		584,980.92	0.012%	96.255%
1675	AMERICAN OUTDOOR BRANDS CORP COMMON STOCK USD.001		584,155.80	0.012%	96.268%
1676	CATO CORP CLASS A COMMON STOCK USD.033		582,703.84	0.012%	96.280%
1677	BANK MUTUAL CORP COMMON STOCK USD.01		578,284.35	0.012%	96.292%
1678	BRIGHTHOUSE FINANCIAL INC COMMON STOCK USD.01		577,604.00	0.012%	96.304%
1679	LAZARD LTD CL A COMMON STOCK USD.01		576,660.00	0.012%	96.316%
1680	QUALYS INC COMMON STOCK USD.001		575,635.65	0.012%	96.328%
1681	CRAFT BREW ALLIANCE INC COMMON STOCK USD.005		573,427.20	0.012%	96.340%
1682	ATHENAHEALTH INC COMMON STOCK USD.01		566,218.24	0.012%	96.352%
1683	DMC GLOBAL INC COMMON STOCK USD.05		563,700.15	0.012%	96.364%
1684	CONS TOMOKA LAND CO FLORIDA COMMON STOCK USD1.0		562,165.50	0.012%	96.375%
1685	PANHANDLE OIL AND GAS INC A COMMON STOCK USD.01666		561,487.65	0.012%	96.387%
1686	RCI HOSPITALITY HOLDINGS INC COMMON STOCK USD.01		559,767.88	0.012%	96.399%
1687	PREMIER INC CLASS A COMMON STOCK USD.01		558,725.79	0.012%	96.410%
1688	BRIDGEPOINT EDUCATION INC COMMON STOCK USD.01		557,386.50	0.012%	96.422%
1689	WISDOMTREE INVESTMENTS INC COMMON STOCK USD.01		557,031.75	0.012%	96.434%
1690	RPC INC COMMON STOCK USD.1		553,439.34	0.012%	96.445%
1691	DEL FRISCO S RESTAURANT GROU COMMON STOCK USD.001		550,509.75	0.012%	96.457%
1692	PINNACLE ENTERTAINMENT INC COMMON STOCK USD.01		549,929.46	0.011%	96.468%
1693	ABIOMED INC COMMON STOCK USD.01		547,049.79	0.011%	96.480%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		4,786,353,375.69			100.003%
1694	NATIONAL RESEARCH CORP A COMMON STOCK USD.001		543,610.20	0.011%	96.491%
1695	CAPITAL CITY BANK GROUP INC COMMON STOCK USD.01		543,035.68	0.011%	96.502%
1696	KIMBALL ELECTRONICS INC COMMON STOCK		542,536.00	0.011%	96.514%
1697	DEVON ENERGY CORP COMMON STOCK USD.1		541,429.20	0.011%	96.525%
1698	BLACK HILLS CORP COMMON STOCK USD1.0		540,689.45	0.011%	96.536%
1699	BANKFINANCIAL CORP COMMON STOCK USD.01		540,612.28	0.011%	96.548%
1700	CERNER CORP COMMON STOCK USD.01		539,120.00	0.011%	96.559%
1701	BASIC ENERGY SERVICES INC COMMON STOCK USD.01		537,509.94	0.011%	96.570%
1702	H+R BLOCK INC COMMON STOCK		537,326.46	0.011%	96.581%
1703	OGE ENERGY CORP COMMON STOCK USD.01		536,400.09	0.011%	96.593%
1704	HURCO COMPANIES INC COMMON STOCK		534,674.00	0.011%	96.604%
1705	MOELIS + CO CLASS A COMMON STOCK USD.01		534,664.00	0.011%	96.615%
1706	CINCINNATI BELL INC COMMON STOCK USD.01		533,155.35	0.011%	96.626%
1707	QAD INC A COMMON STOCK		531,895.35	0.011%	96.637%
1708	CROSS COUNTRY HEALTHCARE INC COMMON STOCK USD.0001		531,211.56	0.011%	96.648%
1709	LANNETT CO INC COMMON STOCK USD.001		529,957.60	0.011%	96.659%
1710	WEC ENERGY GROUP INC COMMON STOCK USD.01		528,184.93	0.011%	96.670%
1711	LIBERTY BROADBAND A COMMON STOCK USD.01		528,075.45	0.011%	96.681%
1712	CARBONITE INC COMMON STOCK USD.01		527,827.90	0.011%	96.692%
1713	MESA LABORATORIES INC COMMON STOCK		526,286.20	0.011%	96.703%
1714	TRIUMPH BANCORP INC COMMON STOCK USD.01		524,947.50	0.011%	96.714%
1715	BAZAARVOICE INC COMMON STOCK USD.0001		520,088.05	0.011%	96.725%
1716	CLOUD PEAK ENERGY INC COMMON STOCK USD.01		519,217.10	0.011%	96.736%
1717	UNITED STATES LIME + MINERAL COMMON STOCK USD.1		518,651.70	0.011%	96.747%
1718	SIERRA BANCORP COMMON STOCK		518,451.20	0.011%	96.758%
1719	ENERGIZER HOLDINGS INC COMMON STOCK		517,752.18	0.011%	96.769%
1720	SONIC CORP COMMON STOCK USD.01		517,585.80	0.011%	96.779%
1721	ONEMAIN HOLDINGS INC COMMON STOCK USD.01		515,771.55	0.011%	96.790%
1722	FRANKLIN COVEY CO COMMON STOCK USD.05		514,537.75	0.011%	96.801%
1723	READING INTERNATIONAL INC A COMMON STOCK USD.01		514,326.60	0.011%	96.812%
1724	ALKERMES PLC COMMON STOCK USD.01		513,695.78	0.011%	96.822%
1725	BROWN FORMAN CORP CLASS A COMMON STOCK USD.15		512,099.84	0.011%	96.833%
1726	OLYMPIC STEEL INC COMMON STOCK		508,990.65	0.011%	96.844%
1727	SIGMA DESIGNS INC COMMON STOCK		508,858.15	0.011%	96.854%
1728	VECTRUS INC COMMON STOCK USD.01		508,068.65	0.011%	96.865%
1729	CONTROL4 CORP COMMON STOCK USD.0001		503,003.52	0.011%	96.876%
1730	STRAIGHT PATH COMM B COMMON STOCK USD.01		502,103.98	0.010%	96.886%
1731	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		500,746.23	0.010%	96.896%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1732	ZILLOW GROUP INC C COMMON STOCK		500,697.12	0.010%	96.907%
1733	TERRITORIAL BANCORP INC COMMON STOCK USD.01		499,816.17	0.010%	96.917%
1734	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		498,635.50	0.010%	96.928%
1735	KINDRED BIOSCIENCES INC COMMON STOCK USD.0001		498,393.00	0.010%	96.938%
1736	TRIPADVISOR INC COMMON STOCK USD.001		497,947.00	0.010%	96.949%
1737	DHT HOLDINGS INC COMMON STOCK USD.01		495,473.85	0.010%	96.959%
1738	LSC COMMUNICATIONS INC COMMON STOCK USD.01		495,192.90	0.010%	96.969%
1739	VISHAY PRECISION GROUP COMMON STOCK		495,102.90	0.010%	96.980%
1740	VICOR CORP COMMON STOCK USD.01		494,201.40	0.010%	96.990%
1741	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		491,403.12	0.010%	97.000%
1742	GREAT LAKES DREDGE + DOCK CO COMMON STOCK USD.0001		490,055.40	0.010%	97.010%
1743	CAPITAL SENIOR LIVING CORP COMMON STOCK USD.01		489,592.57	0.010%	97.021%
1744	POWELL INDUSTRIES INC COMMON STOCK USD.01		489,313.35	0.010%	97.031%
1745	AMERISOURCEBERGEN CORP COMMON STOCK USD.01		486,921.46	0.010%	97.041%
1746	WINGSTOP INC COMMON STOCK USD.01		486,236.52	0.010%	97.051%
1747	MICHAELS COS INC/THE COMMON STOCK USD.06775		485,952.91	0.010%	97.061%
1748	ACETO CORP COMMON STOCK USD.01		485,024.49	0.010%	97.072%
1749	MICHAEL KORS HOLDINGS LTD COMMON STOCK		483,518.95	0.010%	97.082%
1750	BARRACUDA NETWORKS INC COMMON STOCK USD.001		481,360.00	0.010%	97.092%
1751	LIGAND PHARMACEUTICALS COMMON STOCK USD.001		479,802.72	0.010%	97.102%
1752	SAFEGUARD SCIENTIFICS INC COMMON STOCK USD.1		478,654.40	0.010%	97.112%
1753	BRINKER INTERNATIONAL INC COMMON STOCK USD.1		475,984.20	0.010%	97.122%
1754	CHIPOTLE MEXICAN GRILL INC COMMON STOCK USD.01		475,165.32	0.010%	97.132%
1755	WINMARK CORP COMMON STOCK		475,156.80	0.010%	97.142%
1756	MALIBU BOATS INC A COMMON STOCK USD.01		474,342.15	0.010%	97.151%
1757	PREFORMED LINE PRODUCTS CO COMMON STOCK USD2.0		469,640.50	0.010%	97.161%
1758	ADAMAS PHARMACEUTICALS INC COMMON STOCK USD.001		468,800.37	0.010%	97.171%
1759	NEUROCRINE BIOSCIENCES INC COMMON STOCK USD.001		465,074.46	0.010%	97.181%
1760	NIC INC COMMON STOCK		464,634.00	0.010%	97.190%
1761	TWIN DISC INC COMMON STOCK		464,496.74	0.010%	97.200%
1762	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		463,040.34	0.010%	97.210%
1763	LAREDO PETROLEUM INC COMMON STOCK USD.01		462,118.55	0.010%	97.220%
1764	WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01		460,655.80	0.010%	97.229%
1765	HAMILTON BEACH BRAND A COMMON STOCK		460,287.73	0.010%	97.239%
1766	SUCAMPO PHARMACEUTICALS CL A COMMON STOCK USD.01		458,371.20	0.010%	97.248%
1767	SYNCHRONOSS TECHNOLOGIES INC COMMON STOCK USD.0001		456,816.12	0.010%	97.258%
1768	MONSTER BEVERAGE CORP COMMON STOCK		455,688.00	0.010%	97.267%
1769	SCRIPPS NETWORKS INTER CL A COMMON STOCK USD.01		452,514.00	0.009%	97.277%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1770	ENZO BIOCHEM INC COMMON STOCK USD.01		451,135.10	0.009%	97.286%
1771	HORIZON GLOBAL CORP COMMON STOCK USD.01		449,733.56	0.009%	97.296%
1772	FLEXSTEEL INDS COMMON STOCK USD1.0		449,602.58	0.009%	97.305%
1773	ADVANCED MICRO DEVICES COMMON STOCK USD.01		449,071.52	0.009%	97.314%
1774	AGILYSYS INC COMMON STOCK USD.3		447,090.24	0.009%	97.324%
1775	QUINSTREET INC COMMON STOCK USD.001		447,047.86	0.009%	97.333%
1776	MCDONALD S CORP COMMON STOCK USD.01		445,790.80	0.009%	97.342%
1777	IDT CORP CLASS B COMMON STOCK USD.01		444,129.40	0.009%	97.352%
1778	VERITEX HOLDINGS INC COMMON STOCK USD.01		441,495.18	0.009%	97.361%
1779	AMC NETWORKS INC A COMMON STOCK		440,319.36	0.009%	97.370%
1780	PIONEER ENERGY SERVICES CORP COMMON STOCK USD.1		438,611.35	0.009%	97.379%
1781	PERRY ELLIS INTERNATIONAL COMMON STOCK USD.01		437,999.68	0.009%	97.388%
1782	MARLIN BUSINESS SERVICES INC COMMON STOCK USD.01		437,942.40	0.009%	97.398%
1783	REGIONAL MANAGEMENT CORP COMMON STOCK USD.1		435,404.19	0.009%	97.407%
1784	SCORPIO BULKERS INC COMMON STOCK USD.01		433,847.20	0.009%	97.416%
1785	POTBELLY CORP COMMON STOCK USD.01		433,107.60	0.009%	97.425%
1786	TUPPERWARE BRANDS CORP COMMON STOCK USD.01		432,630.00	0.009%	97.434%
1787	MCEWEN MINING INC COMMON STOCK		432,107.88	0.009%	97.443%
1788	MACATAWA BANK CORP COMMON STOCK		431,460.00	0.009%	97.452%
1789	IONIS PHARMACEUTICALS INC COMMON STOCK USD.001		431,322.50	0.009%	97.461%
1790	DONEGAL GROUP INC CL A COMMON STOCK USD.01		430,666.20	0.009%	97.470%
1791	FEDERATED NATIONAL HOLDING C COMMON STOCK USD.01		430,322.90	0.009%	97.479%
1792	PDL BIOPHARMA INC COMMON STOCK USD.01		429,927.92	0.009%	97.488%
1793	TIPTREE INC COMMON STOCK USD.001		429,453.15	0.009%	97.497%
1794	BIOMARIN PHARMACEUTICAL INC COMMON STOCK USD.001		428,016.00	0.009%	97.506%
1795	DRIVE SHACK INC COMMON STOCK USD.01		424,604.46	0.009%	97.515%
1796	MATTEL INC COMMON STOCK USD1.0		423,949.70	0.009%	97.524%
1797	GUIDEWIRE SOFTWARE INC COMMON STOCK USD.0001		423,504.78	0.009%	97.532%
1798	SEATTLE GENETICS INC COMMON STOCK USD.001		422,650.00	0.009%	97.541%
1799	PICO HOLDINGS INC COMMON STOCK USD.001		422,553.60	0.009%	97.550%
1800	KIRKLAND S INC COMMON STOCK		421,658.57	0.009%	97.559%
1801	FOSTER (LB) CO A COMMON STOCK USD.01		420,119.10	0.009%	97.568%
1802	SEACOR MARINE HOLDINGS INC COMMON STOCK USD.01		416,403.00	0.009%	97.576%
1803	ACHILLION PHARMACEUTICALS COMMON STOCK USD.001		414,964.80	0.009%	97.585%
1804	FREIGHTCAR AMERICA INC COMMON STOCK USD.01		414,839.04	0.009%	97.594%
1805	CHENIERE ENERGY INC COMMON STOCK USD.003		413,814.24	0.009%	97.602%
1806	CONNECTICUT WATER SVC INC COMMON STOCK		412,663.08	0.009%	97.611%
1807	PLY GEM HOLDINGS INC COMMON STOCK USD.01		411,884.00	0.009%	97.620%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1808	ACCESS NATIONAL CORP COMMON STOCK USD.835		411,697.92	0.009%	97.628%
1809	CONCERT PHARMACEUTICALS INC COMMON STOCK USD.001		410,841.47	0.009%	97.637%
1810	UNITIL CORP COMMON STOCK		410,625.62	0.009%	97.645%
1811	DUCOMMUN INC COMMON STOCK USD.01		408,940.30	0.009%	97.654%
1812	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		407,282.53	0.009%	97.662%
1813	NEOPHOTONICS CORP COMMON STOCK USD.0025		406,571.62	0.008%	97.671%
1814	PEGASYSTEMS INC COMMON STOCK USD.01		406,527.30	0.008%	97.679%
1815	MIDDLESEX WATER CO COMMON STOCK		403,809.38	0.008%	97.688%
1816	BEL FUSE INC CL B COMMON STOCK USD.1		403,655.95	0.008%	97.696%
1817	REGAL ENTERTAINMENT GROUP A COMMON STOCK USD.001		402,536.94	0.008%	97.705%
1818	DSP GROUP INC COMMON STOCK USD.001		402,037.50	0.008%	97.713%
1819	PAPA JOHN S INTL INC COMMON STOCK USD.01		402,028.15	0.008%	97.721%
1820	BASSETT FURNITURE INDS COMMON STOCK USD5.0		401,831.20	0.008%	97.730%
1821	MILLER INDUSTRIES INC/TENN COMMON STOCK USD.01		401,602.80	0.008%	97.738%
1822	LEAF GROUP LTD COMMON STOCK USD.0001		401,296.50	0.008%	97.747%
1823	TRECORA RESOURCES COMMON STOCK USD.1		398,088.00	0.008%	97.755%
1824	FRANCESCAS HOLDINGS CORP COMMON STOCK USD.01		397,532.42	0.008%	97.763%
1825	VEEVA SYSTEMS INC CLASS A COMMON STOCK USD.00001		397,186.80	0.008%	97.772%
1826	DENNY S CORP COMMON STOCK USD.01		396,220.24	0.008%	97.780%
1827	SENECA FOODS CORP CL A COMMON STOCK USD.25		394,215.00	0.008%	97.788%
1828	STONE ENERGY CORP COMMON STOCK USD.01		393,799.20	0.008%	97.796%
1829	ASTRONICS CORP CL B COMMON STOCK USD.01		392,676.20	0.008%	97.804%
1830	BABCOCK + WILCOX ENTERPR COMMON STOCK USD.01		391,584.88	0.008%	97.813%
1831	IDEXX LABORATORIES INC COMMON STOCK USD.1		390,637.24	0.008%	97.821%
1832	MORNINGSTAR INC COMMON STOCK		388,849.70	0.008%	97.829%
1833	RTI SURGICAL INC COMMON STOCK USD.001		388,208.50	0.008%	97.837%
1834	CHURCHILL DOWNS INC COMMON STOCK		386,282.00	0.008%	97.845%
1835	DIGI INTERNATIONAL INC COMMON STOCK USD.01		386,011.00	0.008%	97.853%
1836	GLU MOBILE INC COMMON STOCK USD.0001		385,774.48	0.008%	97.861%
1837	RESOLUTE FOREST PRODUCTS COMMON STOCK USD.001		385,678.15	0.008%	97.869%
1838	SENSATA TECHNOLOGIES HOLDING COMMON STOCK EUR.01		384,960.52	0.008%	97.877%
1839	HILL INTERNATIONAL INC COMMON STOCK USD.0001		383,674.55	0.008%	97.885%
1840	BRIDGE BANCORP INC COMMON STOCK USD.01		383,565.00	0.008%	97.893%
1841	MACOM TECHNOLOGY SOLUTIONS H COMMON STOCK USD.001		383,191.04	0.008%	97.901%
1842	FRP HOLDINGS INC COMMON STOCK USD.1		380,859.75	0.008%	97.909%
1843	HINGHAM INSTITUTION FOR SVGS COMMON STOCK USD1.0		379,845.00	0.008%	97.917%
1844	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01		378,464.24	0.008%	97.925%
1845	LENNAR CORP B SHS COMMON STOCK USD.1		377,907.93	0.008%	97.933%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1846	BAR HARBOR BANKSHARES COMMON STOCK USD2.0		374,790.76	0.008%	97.941%
1847	LIFETIME BRANDS INC COMMON STOCK USD.01		374,203.50	0.008%	97.949%
1848	L BRANDS INC COMMON STOCK USD.5		373,364.00	0.008%	97.957%
1849	MONEYGRAM INTERNATIONAL INC COMMON STOCK USD.01		372,045.04	0.008%	97.964%
1850	HERITAGE CRYSTAL CLEAN INC COMMON STOCK USD.01		370,489.50	0.008%	97.972%
1851	ZOGENIX INC COMMON STOCK USD.001		369,821.70	0.008%	97.980%
1852	IES HOLDINGS INC COMMON STOCK USD.01		369,253.50	0.008%	97.987%
1853	NACCO INDUSTRIES CL A COMMON STOCK USD1.0		367,426.35	0.008%	97.995%
1854	OPKO HEALTH INC COMMON STOCK USD.01		367,294.20	0.008%	98.003%
1855	RUSH ENTERPRISES INC CL B COMMON STOCK USD.01		366,685.26	0.008%	98.010%
1856	CROWN HOLDINGS INC COMMON STOCK USD5.0		365,625.00	0.008%	98.018%
1857	TELENAV INC COMMON STOCK USD.001		364,743.50	0.008%	98.026%
1858	LSB INDUSTRIES INC COMMON STOCK USD.1		363,697.68	0.008%	98.033%
1859	ATKORE INTERNATIONAL GROUP I COMMON STOCK USD.01		362,419.20	0.008%	98.041%
1860	VERSUM MATERIALS INC COMMON STOCK USD1.0		361,126.85	0.008%	98.048%
1861	LIBBEY INC COMMON STOCK USD.01		355,267.36	0.007%	98.056%
1862	FITBIT INC A COMMON STOCK USD.0001		354,882.21	0.007%	98.063%
1863	WYNN RESORTS LTD COMMON STOCK USD.01		354,039.00	0.007%	98.071%
1864	FRANKLIN FINANCIAL NETWORK COMMON STOCK		352,014.30	0.007%	98.078%
1865	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		350,958.51	0.007%	98.085%
1866	MACROGENICS INC COMMON STOCK USD.01		349,695.00	0.007%	98.093%
1867	BUILD A BEAR WORKSHOP INC COMMON STOCK USD.01		348,827.20	0.007%	98.100%
1868	TETRAPHASE PHARMACEUTICALS I COMMON STOCK USD.001		347,445.00	0.007%	98.107%
1869	SUNRUN INC COMMON STOCK USD.0001		347,156.00	0.007%	98.115%
1870	ROADRUNNER TRANSPORTATION SY COMMON STOCK USD.01		346,394.88	0.007%	98.122%
1871	FIRST OF LONG ISLAND CORP COMMON STOCK USD.1		344,251.50	0.007%	98.129%
1872	SUN BANCORP INC NJ COMMON STOCK USD5.0		343,869.30	0.007%	98.136%
1873	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		343,151.29	0.007%	98.143%
1874	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		341,473.00	0.007%	98.150%
1875	ADVANCED DRAINAGE SYSTEMS IN COMMON STOCK USD.01		341,031.15	0.007%	98.158%
1876	CITIZENS INC COMMON STOCK		339,195.15	0.007%	98.165%
1877	SOUTHERN FIRST BANCSHARES COMMON STOCK USD.01		338,456.25	0.007%	98.172%
1878	HUDSON TECHNOLOGIES INC COMMON STOCK USD.01		338,390.36	0.007%	98.179%
1879	WEYCO GROUP INC COMMON STOCK USD1.0		338,213.60	0.007%	98.186%
1880	BROWN FORMAN CORP CLASS B COMMON STOCK USD.15		337,993.74	0.007%	98.193%
1881	INTERNAP CORP COMMON STOCK USD.001		333,758.95	0.007%	98.200%
1882	PITNEY BOWES INC COMMON STOCK USD1.0		333,197.54	0.007%	98.207%
1883	LAWSON PRODUCTS INC COMMON STOCK USD1.0		332,763.75	0.007%	98.214%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1884	OMEGA FLEX INC COMMON STOCK USD.01		331,199.58	0.007%	98.221%
1885	TEEKAY CORP COMMON STOCK USD.001		329,368.80	0.007%	98.228%
1886	BOJANGLES INC COMMON STOCK USD.01		327,096.00	0.007%	98.234%
1887	HARDINGE INC COMMON STOCK USD.01		326,625.00	0.007%	98.241%
1888	ENVESTNET INC COMMON STOCK		326,019.00	0.007%	98.248%
1889	REIS INC COMMON STOCK USD.01		325,836.35	0.007%	98.255%
1890	EHEALTH INC COMMON STOCK USD.001		325,444.32	0.007%	98.262%
1891	FIRST BANCORP INC/ME COMMON STOCK USD.01		325,316.81	0.007%	98.268%
1892	NATHAN S FAMOUS INC COMMON STOCK USD.01		325,103.00	0.007%	98.275%
1893	AVON PRODUCTS INC COMMON STOCK USD.25		323,600.80	0.007%	98.282%
1894	LAYNE CHRISTENSEN COMPANY COMMON STOCK USD.01		321,518.45	0.007%	98.289%
1895	PHIBRO ANIMAL HEALTH CORP A COMMON STOCK USD.001		319,154.50	0.007%	98.295%
1896	INVESTORS TITLE CO COMMON STOCK		318,550.10	0.007%	98.302%
1897	ALICO INC COMMON STOCK USD1.0		318,246.00	0.007%	98.309%
1898	SPARTON CORP COMMON STOCK USD1.25		317,743.74	0.007%	98.315%
1899	BALDWIN + LYONS INC CL B COMMON STOCK		317,624.90	0.007%	98.322%
1900	CNB FINANCIAL CORP/PA COMMON STOCK		317,556.48	0.007%	98.329%
1901	KOPIN CORP COMMON STOCK USD.01		316,326.40	0.007%	98.335%
1902	NATIONAL BANKSHARES INC/VA COMMON STOCK USD1.25		315,332.10	0.007%	98.342%
1903	LIBERTY MEDIA CORP LIBERTY A TRACKING STK USD.01		314,995.44	0.007%	98.348%
1904	FTD COS INC COMMON STOCK USD.0001		314,965.14	0.007%	98.355%
1905	STRATUS PROPERTIES INC COMMON STOCK USD.01		314,909.10	0.007%	98.362%
1906	CLARUS CORP COMMON STOCK USD.0001		314,737.90	0.007%	98.368%
1907	CELADON GROUP INC COMMON STOCK USD.033		314,726.40	0.007%	98.375%
1908	WINDSTREAM HOLDINGS INC COMMON STOCK USD.0001		314,725.70	0.007%	98.381%
1909	NVE CORP COMMON STOCK USD.01		313,642.00	0.007%	98.388%
1910	PENNYMAC FINANCIAL SERVICE A COMMON STOCK USD.0001		313,570.50	0.007%	98.394%
1911	FORTINET INC COMMON STOCK USD.001		311,597.08	0.007%	98.401%
1912	ORION GROUP HOLDINGS INC COMMON STOCK USD.01		311,226.84	0.007%	98.407%
1913	CENTURY BANCORP INC CL A COMMON STOCK USD1.0		310,104.75	0.006%	98.414%
1914	WEIGHT WATCHERS INTL INC COMMON STOCK		308,853.00	0.006%	98.420%
1915	MUTUALFIRST FINANCIAL INC COMMON STOCK USD.01		308,824.05	0.006%	98.427%
1916	REVLON INC CLASS A COMMON STOCK USD.01		308,775.20	0.006%	98.433%
1917	HALLMARK FINL SERVICES INC COMMON STOCK USD.18		308,488.11	0.006%	98.440%
1918	RED LION HOTELS CORP COMMON STOCK USD.01		308,295.15	0.006%	98.446%
1919	BIG 5 SPORTING GOODS CORP COMMON STOCK USD.01		305,748.00	0.006%	98.453%
1920	ULTIMATE SOFTWARE GROUP INC COMMON STOCK USD.01		305,522.00	0.006%	98.459%
1921	CRAWFORD + CO CL B COMMON STOCK USD1.0		304,819.32	0.006%	98.465%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1922	BIO RAD LABORATORIES CL B COMMON STOCK USD.0001		304,756.05	0.006%	98.472%
1923	QCR HOLDINGS INC COMMON STOCK USD1.0		304,235.00	0.006%	98.478%
1924	GULF ISLAND FABRICATION INC COMMON STOCK		303,834.60	0.006%	98.484%
1925	PTC INC COMMON STOCK USD.01		303,789.23	0.006%	98.491%
1926	TECHTARGET COMMON STOCK USD.001		303,762.24	0.006%	98.497%
1927	HOME BANCORP INC COMMON STOCK USD.01		302,972.20	0.006%	98.503%
1928	CECO ENVIRONMENTAL CORP COMMON STOCK USD.01		302,490.45	0.006%	98.510%
1929	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		301,829.50	0.006%	98.516%
1930	SEACHANGE INTERNATIONAL INC COMMON STOCK USD.01		301,140.18	0.006%	98.522%
1931	ERA GROUP INC COMMON STOCK USD.01		301,086.00	0.006%	98.529%
1932	FIRST FINANCIAL NORTHWEST COMMON STOCK USD.01		301,049.10	0.006%	98.535%
1933	NIKE INC CL B COMMON STOCK USD1.0		300,240.00	0.006%	98.541%
1934	PTC THERAPEUTICS INC COMMON STOCK USD.001		299,472.72	0.006%	98.547%
1935	AMER NATL BNKSHS/DANVILLE VA COMMON STOCK USD1.0		296,633.50	0.006%	98.554%
1936	NORTHRIM BANCORP INC COMMON STOCK USD1.0		295,747.45	0.006%	98.560%
1937	ZILLOW GROUP INC A COMMON STOCK USD.0001		295,487.22	0.006%	98.566%
1938	XENCOR INC COMMON STOCK USD.01		294,582.88	0.006%	98.572%
1939	ROSETTA STONE INC COMMON STOCK USD.00005		293,843.08	0.006%	98.578%
1940	YRC WORLDWIDE INC COMMON STOCK USD1.0		293,596.46	0.006%	98.584%
1941	RADNET INC COMMON STOCK USD.0001		293,091.90	0.006%	98.590%
1942	CHIMERIX INC COMMON STOCK USD.001		292,782.68	0.006%	98.597%
1943	USA TRUCK INC COMMON STOCK USD.01		291,802.35	0.006%	98.603%
1944	NORTHWEST PIPE CO COMMON STOCK USD.01		290,717.46	0.006%	98.609%
1945	SILVER SPRING NETWORKS INC COMMON STOCK USD.001		290,533.60	0.006%	98.615%
1946	TAILORED BRANDS INC COMMON STOCK USD.01		290,164.36	0.006%	98.621%
1947	HEALTHEQUITY INC COMMON STOCK USD.0001		288,078.84	0.006%	98.627%
1948	RIGNET INC COMMON STOCK USD.001		287,294.15	0.006%	98.633%
1949	WILLDAN GROUP INC COMMON STOCK USD.01		287,016.66	0.006%	98.639%
1950	CIVEO CORP COMMON STOCK USD.01		286,748.28	0.006%	98.645%
1951	LAMB WESTON HOLDINGS INC COMMON STOCK USD1.0		286,314.40	0.006%	98.651%
1952	FRED S INC CLASS A COMMON STOCK		286,059.60	0.006%	98.657%
1953	EXACT SCIENCES CORP COMMON STOCK USD.01		283,348.22	0.006%	98.663%
1954	GRAHAM CORP COMMON STOCK USD.1		281,927.10	0.006%	98.669%
1955	C.H. ROBINSON WORLDWIDE INC COMMON STOCK USD.1		280,009.87	0.006%	98.675%
1956	FRONTIER COMMUNICATIONS CORP COMMON STOCK USD.25		278,822.96	0.006%	98.680%
1957	PARTY CITY HOLDCO INC COMMON STOCK USD.01		277,702.65	0.006%	98.686%
1958	CONSTELLATION BRANDS INC B COMMON STOCK USD.01		276,185.00	0.006%	98.692%
1959	ORRSTOWN FINL SERVICES INC COMMON STOCK		275,856.25	0.006%	98.698%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1960	LUXOFT HOLDING INC COMMON STOCK		274,879.50	0.006%	98.703%
1961	AMAG PHARMACEUTICALS INC COMMON STOCK USD.01		274,235.25	0.006%	98.709%
1962	LSI INDUSTRIES INC COMMON STOCK		274,202.40	0.006%	98.715%
1963	VERSO CORP A COMMON STOCK		273,529.76	0.006%	98.721%
1964	SHUTTERSTOCK INC COMMON STOCK USD.01		273,498.68	0.006%	98.726%
1965	FARMERS CAPITAL BANK CORP COMMON STOCK USD.125		270,308.50	0.006%	98.732%
1966	CBS CORP CLASS A VOTING COMMON STOCK USD.001		270,234.36	0.006%	98.738%
1967	DIAMOND HILL INVESTMENT GRP COMMON STOCK		269,071.32	0.006%	98.743%
1968	COMMERCEHUB INC SERIES C COMMON STOCK USD.01		267,834.72	0.006%	98.749%
1969	BANK OF MARIN BANCORP/CA COMMON STOCK		267,784.00	0.006%	98.754%
1970	YORK WATER CO COMMON STOCK		264,352.20	0.006%	98.760%
1971	PENNS WOODS BANCORP INC COMMON STOCK USD8.33		263,409.90	0.006%	98.765%
1972	OPPENHEIMER HOLDINGS CL A COMMON STOCK USD.001		263,149.20	0.005%	98.771%
1973	LCNB CORPORATION COMMON STOCK		262,373.50	0.005%	98.776%
1974	STRATTEC SECURITY CORP COMMON STOCK USD.01		261,779.05	0.005%	98.782%
1975	MIDWESTONE FINANCIAL GROUP I COMMON STOCK USD.01		260,662.22	0.005%	98.787%
1976	RADIANT LOGISTICS INC COMMON STOCK USD.001		258,920.20	0.005%	98.793%
1977	AMPCO PITTSBURGH CORP COMMON STOCK USD1.0		258,874.80	0.005%	98.798%
1978	GREEN BRICK PARTNERS INC COMMON STOCK USD.01		258,792.60	0.005%	98.804%
1979	FIRST BUSINESS FINANCIAL SER COMMON STOCK USD.01		258,361.60	0.005%	98.809%
1980	CORE MOLDING TECHNOLOGIES IN COMMON STOCK USD.01		258,251.70	0.005%	98.814%
1981	COWEN INC COMMON STOCK USD.01		258,148.80	0.005%	98.820%
1982	QUORUM HEALTH CORP COMMON STOCK USD.0001		257,768.16	0.005%	98.825%
1983	MOOG INC CLASS B COMMON STOCK USD1.0		257,093.72	0.005%	98.831%
1984	REALNETWORKS INC COMMON STOCK USD.001		256,421.34	0.005%	98.836%
1985	BIOSCRIP INC COMMON STOCK USD.0001		255,710.43	0.005%	98.841%
1986	HESKA CORP COMMON STOCK USD.001		255,709.48	0.005%	98.847%
1987	PACIFIC ETHANOL INC COMMON STOCK USD.001		255,073.00	0.005%	98.852%
1988	MONARCH CASINO + RESORT INC COMMON STOCK USD.01		252,067.68	0.005%	98.857%
1989	KVH INDUSTRIES INC COMMON STOCK USD.01		250,852.95	0.005%	98.862%
1990	DELTA APPAREL INC COMMON STOCK USD.01		250,217.40	0.005%	98.868%
1991	HOMETRUST BANCSHARES INC COMMON STOCK		249,131.25	0.005%	98.873%
1992	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		247,467.50	0.005%	98.878%
1993	CAROLINA FINANCIAL CORP COMMON STOCK		247,456.15	0.005%	98.883%
1994	NEWFIELD EXPLORATION CO COMMON STOCK USD.01		247,415.91	0.005%	98.888%
1995	EMCORE CORP COMMON STOCK		247,086.60	0.005%	98.894%
1996	PACIFIC MERCANTILE BANCORP COMMON STOCK		245,630.00	0.005%	98.899%
1997	AV HOMES INC COMMON STOCK USD1.0		243,855.90	0.005%	98.904%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
1998	SANDRIDGE ENERGY INC COMMON STOCK USD.001		243,211.01	0.005%	98.909%
1999	TESSCO TECHNOLOGIES INC COMMON STOCK USD.01		242,464.95	0.005%	98.914%
2000	CLEAN ENERGY FUELS CORP COMMON STOCK USD.0001		241,141.67	0.005%	98.919%
2001	EVOLUTION PETROLEUM CORP COMMON STOCK USD.001		240,852.85	0.005%	98.924%
2002	CAMBIUM LEARNING GROUP INC COMMON STOCK USD.001		239,605.12	0.005%	98.929%
2003	LANDS END INC COMMON STOCK USD.01		239,331.10	0.005%	98.934%
2004	BIOSPECIFICS TECHNOLOGIES COMMON STOCK USD.001		238,791.63	0.005%	98.939%
2005	ACUSHNET HOLDINGS CORP COMMON STOCK USD.001		236,243.56	0.005%	98.944%
2006	CSW INDUSTRIALS INC COMMON STOCK USD.01		235,631.60	0.005%	98.949%
2007	VILLAGE SUPER MARKET CLASS A COMMON STOCK		234,596.83	0.005%	98.954%
2008	OLD SECOND BANCORP INC COMMON STOCK USD1.0		234,479.70	0.005%	98.959%
2009	MAXWELL TECHNOLOGIES INC COMMON STOCK USD.1		233,642.88	0.005%	98.964%
2010	FRANK S INTERNATIONAL NV COMMON STOCK EUR.01		232,151.50	0.005%	98.968%
2011	PREMIER FINANCIAL BANCORP COMMON STOCK		231,683.04	0.005%	98.973%
2012	ION GEOPHYSICAL CORP COMMON STOCK USD.01		231,075.00	0.005%	98.978%
2013	ASSEMBLY BIOSCIENCES INC COMMON STOCK USD.001		230,684.50	0.005%	98.983%
2014	ADAMS RESOURCES + ENERGY INC COMMON STOCK USD.1		229,506.00	0.005%	98.988%
2015	ESCALADE INC COMMON STOCK		228,927.60	0.005%	98.992%
2016	P.A.M. TRANSPORTATION SVCS COMMON STOCK USD.01		228,852.40	0.005%	98.997%
2017	SHILOH INDUSTRIES INC COMMON STOCK USD.01		227,000.60	0.005%	99.002%
2018	BUCKLE INC/THE COMMON STOCK USD.01		226,218.75	0.005%	99.007%
2019	CUMBERLAND PHARMACEUTICALS COMMON STOCK		226,146.76	0.005%	99.011%
2020	C + F FINANCIAL CORP COMMON STOCK USD1.0		225,620.00	0.005%	99.016%
2021	MODUSLINK GLOBAL SOLUTIONS I COMMON STOCK USD.01		225,566.61	0.005%	99.021%
2022	VERITIV CORP COMMON STOCK USD.01		225,564.50	0.005%	99.026%
2023	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		225,375.00	0.005%	99.030%
2024	PHI INC NON VOTING COMMON STOCK USD.1		223,301.00	0.005%	99.035%
2025	CONSOLIDATED WATER CO ORD SH COMMON STOCK USD.6		218,395.80	0.005%	99.039%
2026	ELLIE MAE INC COMMON STOCK USD.0001		217,152.60	0.005%	99.044%
2027	TESLA INC COMMON STOCK USD.001		217,010.95	0.005%	99.049%
2028	SI FINANCIAL GROUP INC COMMON STOCK USD.01		215,355.00	0.004%	99.053%
2029	FONAR CORP COMMON STOCK USD.0001		214,182.60	0.004%	99.058%
2030	ASURE SOFTWARE INC COMMON STOCK USD.01		211,814.12	0.004%	99.062%
2031	ARTESIAN RESOURCES CORP CL A COMMON STOCK USD1.0		211,578.72	0.004%	99.066%
2032	ENTERPRISE BANCORP INC COMMON STOCK USD.01		211,110.00	0.004%	99.071%
2033	GSI TECHNOLOGY INC COMMON STOCK USD.001		210,733.04	0.004%	99.075%
2034	GREENHILL + CO INC COMMON STOCK USD.01		208,728.00	0.004%	99.080%
2035	GENCOR INDUSTRIES INC COMMON STOCK USD.1		208,066.60	0.004%	99.084%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2036	VITAMIN SHOPPE INC COMMON STOCK USD.01		207,033.20	0.004%	99.088%
2037	AMES NATIONAL CORP COMMON STOCK USD2.0		205,338.05	0.004%	99.093%
2038	INTEVAC INC COMMON STOCK		205,198.60	0.004%	99.097%
2039	PRGX GLOBAL INC COMMON STOCK USD.01		204,785.30	0.004%	99.101%
2040	VOXX INTERNATIONAL CORP COMMON STOCK USD.01		204,556.80	0.004%	99.105%
2041	ETSY INC COMMON STOCK USD.001		204,540.90	0.004%	99.110%
2042	PEOPLE S UTAH BANCORP COMMON STOCK USD.01		204,525.00	0.004%	99.114%
2043	WATSCO INC CL B COMMON STOCK USD.5		204,343.90	0.004%	99.118%
2044	WILLIS LEASE FINANCE CORP COMMON STOCK USD.01		204,329.51	0.004%	99.122%
2045	CONSUMER PORTFOLIO SERVICES COMMON STOCK		203,636.35	0.004%	99.127%
2046	MARINE PRODUCTS CORP COMMON STOCK USD.1		202,731.62	0.004%	99.131%
2047	DEXCOM INC COMMON STOCK USD.001		202,644.09	0.004%	99.135%
2048	INCYTE CORP COMMON STOCK USD.001		200,974.62	0.004%	99.139%
2049	GRIFFIN INDUSTRIAL REALTY IN COMMON STOCK USD.01		200,859.10	0.004%	99.144%
2050	INTERNATIONAL SEAWAYS INC COMMON STOCK		200,180.24	0.004%	99.148%
2051	TESARO INC COMMON STOCK USD.0001		198,888.00	0.004%	99.152%
2052	NEW YORK + CO COMMON STOCK USD.001		198,858.66	0.004%	99.156%
2053	ZIX CORP COMMON STOCK USD.01		197,967.24	0.004%	99.160%
2054	REPUBLIC FIRST BANCORP INC COMMON STOCK USD.01		197,949.70	0.004%	99.164%
2055	CODORUS VALLEY BANCORP INC COMMON STOCK USD2.5		196,013.60	0.004%	99.168%
2056	GEOSPACE TECHNOLOGIES CORP COMMON STOCK USD.01		194,952.07	0.004%	99.172%
2057	SOUTHERN NATL BANCORP OF VA COMMON STOCK USD.01		193,786.67	0.004%	99.177%
2058	ECLIPSE RESOURCES CORP COMMON STOCK USD.01		193,185.60	0.004%	99.181%
2059	LIQUIDITY SERVICES INC COMMON STOCK USD.001		192,040.60	0.004%	99.185%
2060	LANTHEUS HOLDINGS INC COMMON STOCK USD.01		191,166.60	0.004%	99.189%
2061	NRG YIELD INC CLASS C COMMON STOCK		190,266.30	0.004%	99.193%
2062	EASTERN CO/THE COMMON STOCK		190,162.80	0.004%	99.197%
2063	UNITED SECURITY BANCSHARE/CA COMMON STOCK		189,772.00	0.004%	99.200%
2064	AMERESCO INC CL A COMMON STOCK USD.0001		188,563.60	0.004%	99.204%
2065	PCM INC COMMON STOCK USD.001		188,387.10	0.004%	99.208%
2066	NATURES SUNSHINE PRODS INC COMMON STOCK		186,855.90	0.004%	99.212%
2067	LADENBURG THALMANN FINANCIAL COMMON STOCK USD.0001		185,732.16	0.004%	99.216%
2068	RIVERVIEW BANCORP INC COMMON STOCK USD.01		184,471.59	0.004%	99.220%
2069	MEET GROUP INC/THE COMMON STOCK USD.001		184,346.22	0.004%	99.224%
2070	ALLIANCE ONE INTERNATIONAL COMMON STOCK		184,334.00	0.004%	99.228%
2071	HOUSTON WIRE + CABLE CO COMMON STOCK USD.001		184,262.40	0.004%	99.232%
2072	STARTEK INC COMMON STOCK USD.01		184,106.02	0.004%	99.235%
2073	ARC DOCUMENT SOLUTIONS INC COMMON STOCK USD.001		183,890.70	0.004%	99.239%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2074	EVANS BANCORP INC COMMON STOCK USD.5		183,270.60	0.004%	99.243%
2075	DORIAN LPG LTD COMMON STOCK USD.01		182,796.36	0.004%	99.247%
2076	INVESTAR HOLDING CORP COMMON STOCK USD1.0		182,533.40	0.004%	99.251%
2077	UNIVERSAL STAINLESS + ALLOY COMMON STOCK USD.001		182,369.88	0.004%	99.255%
2078	ESSA BANCORP INC COMMON STOCK USD.01		181,866.02	0.004%	99.258%
2079	NATIONAL CINEMEDIA INC COMMON STOCK USD.01		181,248.06	0.004%	99.262%
2080	BBX CAPITAL CORP COMMON STOCK USD.01		180,313.28	0.004%	99.266%
2081	ASCENT CAPITAL GROUP INC A COMMON STOCK USD.01		179,715.09	0.004%	99.270%
2082	LIBERTY MEDIA CORP BRAVES C TRACKING STK		179,337.62	0.004%	99.273%
2083	ROCKY BRANDS INC COMMON STOCK		178,094.70	0.004%	99.277%
2084	HARVARD BIOSCIENCE INC COMMON STOCK USD.01		177,536.70	0.004%	99.281%
2085	PROVIDENT FINANCIAL HLDGS COMMON STOCK USD.01		177,339.20	0.004%	99.285%
2086	HOWARD BANCORP INC COMMON STOCK USD.01		174,218.00	0.004%	99.288%
2087	MELINTA THERAPEUTICS INC COMMON STOCK USD.001		173,689.40	0.004%	99.292%
2088	OLD LINE BANCSHARES INC COMMON STOCK USD.01		172,812.80	0.004%	99.295%
2089	PC TEL INC COMMON STOCK USD.001		172,598.03	0.004%	99.299%
2090	MIDSOUTH BANCORP INC COMMON STOCK USD.1		172,329.50	0.004%	99.303%
2091	RITE AID CORP COMMON STOCK USD1.0		172,298.17	0.004%	99.306%
2092	ORCHIDS PAPER PRODUCTS CO COMMON STOCK USD.001		170,905.60	0.004%	99.310%
2093	ON DECK CAPITAL INC COMMON STOCK USD.005		170,529.66	0.004%	99.313%
2094	EL POLLO LOCO HOLDINGS INC COMMON STOCK USD.01		170,487.90	0.004%	99.317%
2095	MAGNACHIP SEMICONDUCT COMMON STOCK USD.01		170,353.95	0.004%	99.320%
2096	ATLANTIC COAST FINANCIAL COR COMMON STOCK USD.01		170,117.20	0.004%	99.324%
2097	PARKER DRILLING CO COMMON STOCK USD.167		169,933.00	0.004%	99.328%
2098	FIRST CONNECTICUT BANCORP COMMON STOCK USD.01		169,791.95	0.004%	99.331%
2099	UNITY BANCORP INC COMMON STOCK		168,368.75	0.004%	99.335%
2100	DHI GROUP INC COMMON STOCK USD.01		167,587.60	0.004%	99.338%
2101	GOLD RESOURCE CORP COMMON STOCK USD.001		167,169.20	0.003%	99.342%
2102	CONTANGO OIL + GAS COMMON STOCK USD.04		166,409.01	0.003%	99.345%
2103	LIMONEIRA CO COMMON STOCK USD.01		166,140.80	0.003%	99.349%
2104	FNB BANCORP COMMON STOCK		166,102.48	0.003%	99.352%
2105	AVID TECHNOLOGY INC COMMON STOCK USD.01		165,958.10	0.003%	99.355%
2106	MARCHEX INC CLASS B COMMON STOCK USD.01		164,242.27	0.003%	99.359%
2107	PRIMO WATER CORP COMMON STOCK		163,812.24	0.003%	99.362%
2108	UNDER ARMOUR INC CLASS A COMMON STOCK USD.000333		163,520.76	0.003%	99.366%
2109	TIMBERLAND BANCORP INC COMMON STOCK USD.01		163,388.70	0.003%	99.369%
2110	DESTINATION XL GROUP INC COMMON STOCK USD.01		162,978.20	0.003%	99.373%
2111	NATURAL GROCERS BY VITAMIN C COMMON STOCK USD.001		162,133.08	0.003%	99.376%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2112	EAGLE BANCORP MONTANA INC COMMON STOCK USD.01		161,608.30	0.003%	99.379%
2113	ZYNERBA PHARMACEUTICALS INC COMMON STOCK USD.001		161,295.16	0.003%	99.383%
2114	ANGI HOMESERVICES INC A COMMON STOCK		161,000.32	0.003%	99.386%
2115	LUMBER LIQUIDATORS HOLDINGS COMMON STOCK USD.001		160,026.22	0.003%	99.389%
2116	GOLDFIELD CORP COMMON STOCK USD.1		159,735.10	0.003%	99.393%
2117	NAPCO SECURITY TECHNOLOGIES COMMON STOCK USD.01		159,425.00	0.003%	99.396%
2118	HENNESSY ADVISORS INC COMMON STOCK		159,313.28	0.003%	99.399%
2119	PERCEPTRON INC COMMON STOCK USD.01		159,295.50	0.003%	99.403%
2120	TUESDAY MORNING CORP COMMON STOCK USD.01		159,291.00	0.003%	99.406%
2121	CHEMUNG FINANCIAL CORP COMMON STOCK USD.01		158,441.40	0.003%	99.409%
2122	KEYW HOLDING CORP/THE COMMON STOCK		157,409.92	0.003%	99.413%
2123	INDEPENDENCE HOLDING CO COMMON STOCK USD1.0		156,739.50	0.003%	99.416%
2124	ASPEN AEROGELS INC COMMON STOCK USD.00001		156,277.12	0.003%	99.419%
2125	PFSWEB INC COMMON STOCK USD.001		154,789.19	0.003%	99.422%
2126	INNOVIVA INC COMMON STOCK		154,628.43	0.003%	99.426%
2127	ACNB CORP COMMON STOCK USD2.5		154,428.30	0.003%	99.429%
2128	FIRST FOUNDATION INC COMMON STOCK USD.001		154,382.58	0.003%	99.432%
2129	UNDER ARMOUR INC CLASS C COMMON STOCK USD.000333		152,007.84	0.003%	99.435%
2130	CENTRAL EUROPEAN MEDIA ENT A COMMON STOCK USD.08		151,004.10	0.003%	99.438%
2131	TEEKAY TANKERS LTD CLASS A COMMON STOCK USD.01		150,556.00	0.003%	99.442%
2132	SHORE BANCSHARES INC COMMON STOCK USD.01		148,830.40	0.003%	99.445%
2133	HILTON GRAND VACATIONS INC COMMON STOCK USD.01		146,111.85	0.003%	99.448%
2134	HORNBECK OFFSHORE SERVICES COMMON STOCK USD.01		145,775.03	0.003%	99.451%
2135	CHENIERE ENERGY PART LP HOLD COMMON STOCK		145,012.53	0.003%	99.454%
2136	DEPOMED INC COMMON STOCK		144,940.25	0.003%	99.457%
2137	FS BANCORP INC COMMON STOCK		144,501.36	0.003%	99.460%
2138	COMMUNITY FINANCIAL CORP/THE COMMON STOCK USD.01		144,429.30	0.003%	99.463%
2139	COMMERCEHUB INC SERIES A COMMON STOCK USD.01		143,022.96	0.003%	99.466%
2140	COLLECTORS UNIVERSE COMMON STOCK USD.001		142,541.28	0.003%	99.469%
2141	STEMLINE THERAPEUTICS INC COMMON STOCK USD.0001		142,350.00	0.003%	99.472%
2142	RYERSON HOLDING CORP COMMON STOCK USD.01		140,743.20	0.003%	99.475%
2143	COUNTY BANCORP INC COMMON STOCK USD.01		140,735.04	0.003%	99.478%
2144	MBT FINANCIAL CORP COMMON STOCK		140,556.00	0.003%	99.481%
2145	SIMULATIONS PLUS INC COMMON STOCK USD.001		140,424.20	0.003%	99.484%
2146	SEASPINE HOLDINGS CORP COMMON STOCK USD.01		139,726.84	0.003%	99.487%
2147	1ST CONSTITUTION BANCORP COMMON STOCK		139,555.80	0.003%	99.489%
2148	TELARIA INC COMMON STOCK USD.0001		139,417.85	0.003%	99.492%
2149	NATIONAL COMMERCE CORP COMMON STOCK		139,345.50	0.003%	99.495%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2150	A H BELO CORP A COMMON STOCK USD.01		139,228.80	0.003%	99.498%
2151	OCWEN FINANCIAL CORP COMMON STOCK USD.01		138,561.97	0.003%	99.501%
2152	NATIONAL RESEARCH CORP CL B COMMON STOCK USD.001		138,137.23	0.003%	99.504%
2153	WILEY (JOHN) + SONS CL B COMMON STOCK USD1.0		137,543.74	0.003%	99.507%
2154	PJT PARTNERS INC A COMMON STOCK		136,754.40	0.003%	99.510%
2155	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		136,687.00	0.003%	99.513%
2156	ALASKA COMM SYSTEMS GROUP COMMON STOCK USD.01		136,671.96	0.003%	99.515%
2157	EXONE CO/THE COMMON STOCK USD.01		135,483.60	0.003%	99.518%
2158	APTEVO THERAPEUTICS INC COMMON STOCK USD.001		135,010.08	0.003%	99.521%
2159	TANDY LEATHER FACTORY INC COMMON STOCK USD.0024		134,272.60	0.003%	99.524%
2160	INTRICON CORP COMMON STOCK USD1.0		134,184.60	0.003%	99.527%
2161	AMTECH SYSTEMS INC COMMON STOCK USD.01		134,172.68	0.003%	99.529%
2162	CSS INDUSTRIES INC COMMON STOCK USD.1		133,584.00	0.003%	99.532%
2163	J ALEXANDER S HOLDINGS COMMON STOCK USD.001		132,114.00	0.003%	99.535%
2164	MEDIDATA SOLUTIONS INC COMMON STOCK USD.01		132,063.08	0.003%	99.538%
2165	UFP TECHNOLOGIES INC COMMON STOCK USD.01		131,744.20	0.003%	99.541%
2166	NEXEO SOLUTIONS INC COMMON STOCK		131,276.60	0.003%	99.543%
2167	SPORTSMAN S WAREHOUSE HOLDIN COMMON STOCK USD.01		130,944.10	0.003%	99.546%
2168	UNISYS CORP COMMON STOCK USD.01		130,563.00	0.003%	99.549%
2169	BSB BANCORP INC/MA COMMON STOCK USD.01		129,899.25	0.003%	99.551%
2170	DAILY JOURNAL CORP COMMON STOCK USD.01		129,613.86	0.003%	99.554%
2171	ULTRALIFE CORP COMMON STOCK USD.1		129,211.85	0.003%	99.557%
2172	CLEARFIELD INC COMMON STOCK USD.01		128,135.00	0.003%	99.560%
2173	ARDELYX INC COMMON STOCK USD.000001		126,370.20	0.003%	99.562%
2174	ICONIX BRAND GROUP INC COMMON STOCK USD.001		126,203.28	0.003%	99.565%
2175	COGENTIX MEDICAL INC COMMON STOCK USD.01		125,184.15	0.003%	99.567%
2176	ULTRA PETROLEUM CORP COMMON STOCK		125,082.36	0.003%	99.570%
2177	STARRETT (L.S.) CO CL A COMMON STOCK USD1.0		125,078.40	0.003%	99.573%
2178	APPLIED OPTOELECTRONICS INC COMMON STOCK USD.001		124,503.44	0.003%	99.575%
2179	SIEBERT FINANCIAL CORP COMMON STOCK USD.01		124,105.50	0.003%	99.578%
2180	ATLAS FINANCIAL HOLDINGS INC COMMON STOCK		123,464.40	0.003%	99.580%
2181	LIMBACH HOLDINGS INC COMMON STOCK USD.0001		123,239.13	0.003%	99.583%
2182	BLACK BOX CORP COMMON STOCK USD.001		120,043.25	0.003%	99.586%
2183	CYBEROPTICS CORP COMMON STOCK		119,595.00	0.002%	99.588%
2184	FORESTAR GROUP INC COMMON STOCK USD1.0		119,240.00	0.002%	99.590%
2185	DAWSON GEOPHYSICAL CO COMMON STOCK USD.01		117,953.01	0.002%	99.593%
2186	CHARTER FINANCIAL CORP COMMON STOCK USD.01		117,605.70	0.002%	99.595%
2187	EQUITY BANCSHARES INC CL A COMMON STOCK USD.01		117,136.28	0.002%	99.598%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2188	WILLBROS GROUP INC COMMON STOCK USD.05		114,919.18	0.002%	99.600%
2189	SILVERCREST ASSET MANAGEME A COMMON STOCK USD.01		113,329.05	0.002%	99.603%
2190	GOODRICH PETROLEUM CORP COMMON STOCK		113,114.88	0.002%	99.605%
2191	PAR TECHNOLOGY CORP/DEL COMMON STOCK USD.02		113,022.80	0.002%	99.607%
2192	COSTAMARE INC COMMON STOCK USD.0001		112,359.21	0.002%	99.610%
2193	FARMERS NATL BANC CORP COMMON STOCK		112,173.75	0.002%	99.612%
2194	FIRST UNITED CORP COMMON STOCK USD.01		111,819.60	0.002%	99.614%
2195	SKYLINE CORP COMMON STOCK USD.028		111,795.00	0.002%	99.617%
2196	KEY TECHNOLOGY INC COMMON STOCK		111,648.94	0.002%	99.619%
2197	PEOPLES BANCORP OF NC COMMON STOCK		111,281.94	0.002%	99.621%
2198	SOUTHERN MISSOURI BANCORP COMMON STOCK USD.01		110,138.70	0.002%	99.624%
2199	ACACIA RESEARCH CORP COMMON STOCK USD.001		110,042.55	0.002%	99.626%
2200	BEAR STATE FINANCIAL INC COMMON STOCK USD.01		109,532.61	0.002%	99.628%
2201	VIRCO MFG CORPORATION COMMON STOCK USD.01		109,261.80	0.002%	99.631%
2202	LAKELAND INDUSTRIES INC COMMON STOCK USD.01		109,125.00	0.002%	99.633%
2203	MCCORMICK + CO INC VTG COM COMMON STOCK		108,783.36	0.002%	99.635%
2204	LUBY S INC COMMON STOCK USD.32		107,989.20	0.002%	99.637%
2205	RICHARDSON ELEC LTD COMMON STOCK USD.05		107,732.16	0.002%	99.640%
2206	SYNALLOY CORP COMMON STOCK USD1.0		107,494.80	0.002%	99.642%
2207	MALVERN BANCORP INC COMMON STOCK USD.01		107,131.80	0.002%	99.644%
2208	GENIE ENERGY LTD B COMMON STOCK		106,418.88	0.002%	99.646%
2209	NORTHEAST COMMUNITY BANCORP COMMON STOCK USD.01		106,282.30	0.002%	99.649%
2210	UNION BANKSHARES INC /VT COMMON STOCK USD2.0		105,900.00	0.002%	99.651%
2211	HAWTHORN BANCSHARES INC COMMON STOCK USD1.0		105,306.25	0.002%	99.653%
2212	ASSOCIATED CAPITAL GROUP A COMMON STOCK USD.001		104,618.80	0.002%	99.655%
2213	GLOBANT SA COMMON STOCK USD1.2		104,488.54	0.002%	99.657%
2214	TABLEAU SOFTWARE INC CL A COMMON STOCK USD.0001		103,800.00	0.002%	99.659%
2215	TPI COMPOSITES INC COMMON STOCK USD.01		103,752.66	0.002%	99.662%
2216	BSQUARE CORP COMMON STOCK		103,309.05	0.002%	99.664%
2217	GOLDEN OCEAN GROUP LTD COMMON STOCK USD.05		103,260.50	0.002%	99.666%
2218	BCB BANCORP INC COMMON STOCK		103,095.00	0.002%	99.668%
2219	HARBORONE BANCORP INC COMMON STOCK		102,774.24	0.002%	99.670%
2220	EP ENERGY CORP CL A COMMON STOCK USD.01		102,445.24	0.002%	99.672%
2221	ASTRONOVA INC COMMON STOCK USD.05		102,354.00	0.002%	99.675%
2222	FIRST BANK/HAMILTON NJ COMMON STOCK USD.01		102,129.90	0.002%	99.677%
2223	CARA THERAPEUTICS INC COMMON STOCK USD.001		100,796.40	0.002%	99.679%
2224	MACKINAC FINANCIAL CORP COMMON STOCK		100,720.00	0.002%	99.681%
2225	3D SYSTEMS CORP COMMON STOCK USD.001		100,336.32	0.002%	99.683%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2226	SALEM MEDIA GROUP INC COMMON STOCK USD.01		99,648.00	0.002%	99.685%
2227	FOSSIL GROUP INC COMMON STOCK USD.01		99,463.77	0.002%	99.687%
2228	GOPRO INC CLASS A COMMON STOCK USD.0001		99,272.98	0.002%	99.689%
2229	NRG YIELD INC CLASS A COMMON STOCK USD.01		98,076.55	0.002%	99.691%
2230	FLOTEK INDUSTRIES INC COMMON STOCK USD.0001		97,925.24	0.002%	99.693%
2231	COMPUTER TASK GROUP INC COMMON STOCK USD.01		97,858.80	0.002%	99.695%
2232	A MARK PRECIOUS METALS INC COMMON STOCK USD.01		97,762.66	0.002%	99.697%
2233	HAWAIIAN TELCOM HOLDCO INC COMMON STOCK USD.01		97,486.74	0.002%	99.699%
2234	PLUMAS BANCORP COMMON STOCK		97,178.80	0.002%	99.701%
2235	YUME INC COMMON STOCK USD.001		97,105.70	0.002%	99.704%
2236	TRAVELZOO COMMON STOCK USD.01		97,066.05	0.002%	99.706%
2237	CIVITAS SOLUTIONS INC COMMON STOCK USD.01		96,922.80	0.002%	99.708%
2238	VALHI INC COMMON STOCK USD.01		96,498.80	0.002%	99.710%
2239	CALIFORNIA FIRST NATL BANCOR COMMON STOCK USD.01		96,331.04	0.002%	99.712%
2240	PRUDENTIAL BANCORP INC COMMON STOCK USD.01		95,990.40	0.002%	99.714%
2241	DASAN ZHONG SOLUTIONS INC COMMON STOCK USD.001		95,683.58	0.002%	99.716%
2242	TRONC INC COMMON STOCK USD.01		95,619.24	0.002%	99.718%
2243	VIACOM INC CLASS A COMMON STOCK USD.001		95,416.60	0.002%	99.720%
2244	HARTE HANKS INC COMMON STOCK USD1.0		94,907.00	0.002%	99.722%
2245	BANKWELL FINANCIAL GROUP INC COMMON STOCK		93,782.54	0.002%	99.724%
2246	NORTHERN TECHNOLOGIES INTL COMMON STOCK USD.02		93,124.00	0.002%	99.725%
2247	MCCLATCHY CO CLASS A COMMON STOCK USD.01		92,827.35	0.002%	99.727%
2248	VOLT INFO SCIENCES INC COMMON STOCK USD.1		92,720.00	0.002%	99.729%
2249	LANDMARK BANCORP INC COMMON STOCK USD.01		92,133.00	0.002%	99.731%
2250	ARK RESTAURANTS CORP COMMON STOCK USD.01		91,949.06	0.002%	99.733%
2251	PENN VIRGINIA CORP COMMON STOCK		91,634.73	0.002%	99.735%
2252	PAYLOCITY HOLDING CORP COMMON STOCK USD.001		91,584.72	0.002%	99.737%
2253	ALTISOURCE ASSET MANAGEMENT COMMON STOCK		91,392.00	0.002%	99.739%
2254	ITERIS INC COMMON STOCK USD.1		90,610.00	0.002%	99.741%
2255	PERFORMANT FINANCIAL CORP COMMON STOCK USD.01		90,329.25	0.002%	99.743%
2256	SILVERBOW RESOURCES INC COMMON STOCK		89,576.08	0.002%	99.745%
2257	CITIZENS + NORTHERN CORP COMMON STOCK USD1.0		88,368.00	0.002%	99.746%
2258	STAGE STORES INC COMMON STOCK USD.01		88,320.96	0.002%	99.748%
2259	EARTHSTONE ENERGY INC A COMMON STOCK USD.001		88,016.40	0.002%	99.750%
2260	GSE SYSTEMS INC COMMON STOCK USD.01		87,239.75	0.002%	99.752%
2261	JAMBA INC COMMON STOCK USD.001		87,096.36	0.002%	99.754%
2262	EXELIXIS INC COMMON STOCK USD.001		86,427.20	0.002%	99.756%
2263	CARBO CERAMICS INC COMMON STOCK USD.01		86,316.22	0.002%	99.757%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2264	PARKE BANCORP INC COMMON STOCK USD.1		85,467.45	0.002%	99.759%
2265	BEASLEY BROADCAST GRP INC A COMMON STOCK USD.001		85,451.80	0.002%	99.761%
2266	LIBERTY MEDIA CORP BRAVES A TRACKING STK		84,892.50	0.002%	99.763%
2267	BLUE HILLS BANCORP INC COMMON STOCK USD.01		84,460.20	0.002%	99.764%
2268	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		84,056.00	0.002%	99.766%
2269	ALBIREO PHARMA INC COMMON STOCK USD.01		83,916.80	0.002%	99.768%
2270	ACCURAY INC COMMON STOCK USD.001		83,630.70	0.002%	99.770%
2271	TILE SHOP HLDGS INC COMMON STOCK USD.0001		83,222.40	0.002%	99.771%
2272	MMA CAPITAL MANAGEMENT LLC COMMON STOCK		83,106.00	0.002%	99.773%
2273	COMMUNITY BANKERS TRUST CORP COMMON STOCK USD.01		83,048.50	0.002%	99.775%
2274	AWARE INC/MASS COMMON STOCK USD.01		83,011.50	0.002%	99.777%
2275	LIFEWAY FOODS INC COMMON STOCK		83,000.00	0.002%	99.778%
2276	NATURAL ALTERNATIVES INTL COMMON STOCK USD.01		82,754.88	0.002%	99.780%
2277	KINGSTONE COS INC COMMON STOCK USD.01		82,607.20	0.002%	99.782%
2278	BLUE CAPITAL REINSURANCE HOL COMMON STOCK USD1.0		82,024.35	0.002%	99.784%
2279	BALLANTYNE STRONG INC COMMON STOCK USD.01		81,812.10	0.002%	99.785%
2280	SUMMIT FINANCIAL GROUP INC COMMON STOCK USD2.5		81,276.16	0.002%	99.787%
2281	NORWOOD FINANCIAL CORP COMMON STOCK USD.1		81,213.00	0.002%	99.789%
2282	OHIO VALLEY BANC CORP COMMON STOCK USD1.0		80,880.80	0.002%	99.790%
2283	WAYSIDE TECHNOLOGY GROUP INC COMMON STOCK USD.01		78,022.40	0.002%	99.792%
2284	BEL FUSE INC CL A COMMON STOCK USD.1		77,352.00	0.002%	99.794%
2285	GAIA INC COMMON STOCK USD.0001		77,190.00	0.002%	99.795%
2286	HUDSON GLOBAL INC COMMON STOCK USD.001		77,096.25	0.002%	99.797%
2287	FREQUENCY ELECTRONICS INC COMMON STOCK USD1.0		76,611.60	0.002%	99.798%
2288	CLEAR CHANNEL OUTDOOR CL A COMMON STOCK USD.01		76,291.00	0.002%	99.800%
2289	RCM TECHNOLOGIES INC COMMON STOCK USD.05		75,907.72	0.002%	99.802%
2290	KEY TRONIC CORP COMMON STOCK		75,437.35	0.002%	99.803%
2291	CPI AEROSTRUCTURES INC COMMON STOCK USD.001		75,162.10	0.002%	99.805%
2292	FULL HOUSE RESORTS INC COMMON STOCK USD.0001		75,025.08	0.002%	99.806%
2293	CRIMSON WINE GROUP LTD COMMON STOCK		74,764.69	0.002%	99.808%
2294	DNB FINANCIAL CORP COMMON STOCK USD1.0		74,679.20	0.002%	99.809%
2295	VALUE LINE INC COMMON STOCK USD.1		74,284.65	0.002%	99.811%
2296	AMERISERV FINANCIAL INC COMMON STOCK USD.01		73,961.30	0.002%	99.813%
2297	VIRTU FINANCIAL INC CLASS A COMMON STOCK USD.00001		73,419.60	0.002%	99.814%
2298	MIDLAND STATES BANCORP INC COMMON STOCK USD.01		73,015.04	0.002%	99.816%
2299	NUVECTRA CORP COMMON STOCK USD.001		72,850.88	0.002%	99.817%
2300	ESPEY MFG + ELECTRONICS CORP COMMON STOCK USD.333		72,532.97	0.002%	99.819%
2301	MAUI LAND + PINEAPPLE CO COMMON STOCK		72,417.80	0.002%	99.820%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2302	INTEST CORP COMMON STOCK USD.01		71,838.25	0.002%	99.822%
2303	FEDERAL AGRIC MTG CORP CL A COMMON STOCK USD1.0		71,804.25	0.002%	99.823%
2304	TILLY S INC CLASS A SHRS COMMON STOCK USD.001		71,659.80	0.001%	99.825%
2305	MITCHAM INDUSTRIES INC COMMON STOCK USD.01		71,537.39	0.001%	99.826%
2306	QAD INC B COMMON STOCK USD.001		71,407.58	0.001%	99.828%
2307	NICHOLAS FINANCIAL INC COMMON STOCK		71,209.60	0.001%	99.829%
2308	AMERICAN RIVER BANKSHRS (CA) COMMON STOCK		70,897.25	0.001%	99.831%
2309	TRANSCAT INC COMMON STOCK USD.5		70,466.25	0.001%	99.832%
2310	HOPFED BANCORP INC COMMON STOCK USD.01		69,777.54	0.001%	99.834%
2311	TOWN SPORTS INTERNATIONAL COMMON STOCK USD.001		69,430.50	0.001%	99.835%
2312	URBAN ONE INC COMMON STOCK USD.001		69,259.75	0.001%	99.836%
2313	AUBURN NATL BANCORPORATION COMMON STOCK USD.01		69,238.40	0.001%	99.838%
2314	STEIN MART INC COMMON STOCK USD.01		68,953.88	0.001%	99.839%
2315	BRAVO BRIO RESTAURANT GROUP COMMON STOCK		68,627.50	0.001%	99.841%
2316	AVIAT NETWORKS INC COMMON STOCK USD.01		68,128.47	0.001%	99.842%
2317	NORDIC AMERICAN TANKERS LTD COMMON STOCK USD.01		68,055.90	0.001%	99.844%
2318	HARLEYSVILLE FINANCIAL CORP COMMON STOCK USD.01		67,890.00	0.001%	99.845%
2319	US AUTO PARTS NETWORK INC COMMON STOCK USD.001		67,672.08	0.001%	99.846%
2320	RR DONNELLEY + SONS CO W/I COMMON STOCK USD1.25		67,127.40	0.001%	99.848%
2321	FIRST NORTHWEST BANCORP COMMON STOCK		65,379.30	0.001%	99.849%
2322	COASTWAY BANCORP INC COMMON STOCK USD.01		65,028.90	0.001%	99.851%
2323	CITIZENS HOLDING COMPANY COMMON STOCK USD.2		64,958.90	0.001%	99.852%
2324	BANK OF COMMERCE HOLDINGS COMMON STOCK		64,572.50	0.001%	99.853%
2325	AUTOWEB INC COMMON STOCK USD.001		64,448.53	0.001%	99.855%
2326	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		64,310.00	0.001%	99.856%
2327	LIPOCINE INC COMMON STOCK USD.0001		62,807.52	0.001%	99.857%
2328	EVINE LIVE INC COMMON STOCK USD.01		62,456.80	0.001%	99.859%
2329	GLOBAL POWER EQUIPMENT GROUP COMMON STOCK USD.01		62,392.52	0.001%	99.860%
2330	EDUCATIONAL DEVELOPMENT CORP COMMON STOCK USD.2		62,288.65	0.001%	99.861%
2331	ID SYSTEMS INC COMMON STOCK USD.01		60,516.80	0.001%	99.862%
2332	BLUELINX HOLDINGS INC COMMON STOCK USD.01		60,404.64	0.001%	99.864%
2333	CASCADIAN THERAPEUTICS INC COMMON STOCK		60,265.60	0.001%	99.865%
2334	PROVIDENT BANCORP INC COMMON STOCK		59,538.95	0.001%	99.866%
2335	PZENA INVESTMENT MANAGM CL A COMMON STOCK USD.01		59,538.60	0.001%	99.867%
2336	KARYOPHARM THERAPEUTICS INC COMMON STOCK USD.0001		59,520.00	0.001%	99.869%
2337	FRIEDMAN INDUSTRIES COMMON STOCK USD1.0		59,089.04	0.001%	99.870%
2338	KEWAUNEE SCIENTIFIC CP COMMON STOCK USD2.5		59,073.00	0.001%	99.871%
2339	SB FINANCIAL GROUP INC COMMON STOCK		59,057.06	0.001%	99.872%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2340	SUSSEX BANCORP COMMON STOCK		57,727.40	0.001%	99.874%
2341	LIBERTY TAX INC COMMON STOCK USD.01		57,420.00	0.001%	99.875%
2342	SANGAMO THERAPEUTICS INC COMMON STOCK USD.01		57,400.00	0.001%	99.876%
2343	CHRISTOPHER + BANKS CORP COMMON STOCK USD.01		57,312.56	0.001%	99.877%
2344	OM ASSET MANAGEMENT PLC COMMON STOCK USD.001		57,201.25	0.001%	99.878%
2345	CIVISTA BANCSHARES INC COMMON STOCK		56,496.00	0.001%	99.880%
2346	UNIVERSAL TECHNICAL INSTITUT COMMON STOCK USD.0001		54,921.60	0.001%	99.881%
2347	DONEGAL GROUP INC B COMMON STOCK USD.01		53,494.00	0.001%	99.882%
2348	VERASTEM INC COMMON STOCK USD.0001		53,144.77	0.001%	99.883%
2349	SELECT BANCORP INC COMMON STOCK USD1.0		53,109.15	0.001%	99.884%
2350	EDGEWATER TECHNOLOGY INC COMMON STOCK USD.01		52,908.96	0.001%	99.885%
2351	IRADIMED CORP COMMON STOCK USD.0001		52,282.65	0.001%	99.886%
2352	SAFeway CASA LEY CVR COMMON STOCK		51,889.81	0.001%	99.887%
2353	TRAVELCENTERS OF AMERICA LLC COMMON STOCK USD.00001		51,582.10	0.001%	99.888%
2354	PERMA PIPE INTERNATIONAL HOL COMMON STOCK USD.01		51,570.00	0.001%	99.890%
2355	FIRST BANCSHARES INC/MS COMMON STOCK USD1.0		51,129.00	0.001%	99.891%
2356	ZAFGEN INC COMMON STOCK USD.001		50,884.68	0.001%	99.892%
2357	SOLAREGE TECHNOLOGIES INC COMMON STOCK USD.0001		50,166.80	0.001%	99.893%
2358	APPFOLIO INC A COMMON STOCK USD.0001		49,841.50	0.001%	99.894%
2359	INNOVATIVE SOLUTIONS + SUPP COMMON STOCK USD.001		49,468.44	0.001%	99.895%
2360	CITIZENS COMMUNITY BANCORP I COMMON STOCK USD.01		49,413.87	0.001%	99.896%
2361	PANGAEA LOGISTICS SOLUTIONS COMMON STOCK USD.0001		48,800.25	0.001%	99.897%
2362	COMMUNICATIONS SYSTEMS INC COMMON STOCK USD.05		47,764.08	0.001%	99.898%
2363	ATLANTICUS HOLDINGS CORP COMMON STOCK		47,594.40	0.001%	99.899%
2364	HMN FINANCIAL INC COMMON STOCK USD.01		46,917.50	0.001%	99.900%
2365	SUMMIT STATE BANK COMMON STOCK		45,696.00	0.001%	99.901%
2366	AMREP CORP COMMON STOCK USD.1		45,696.00	0.001%	99.902%
2367	MOLSON COORS BREWING CO A COMMON STOCK USD.01		45,657.00	0.001%	99.903%
2368	PATRIOT TRANSPORTATION HOLDI COMMON STOCK USD.1		45,487.74	0.001%	99.904%
2369	FIRST COMMUNITY CORP COMMON STOCK USD1.0		45,200.00	0.001%	99.905%
2370	COLONY BANCORP COMMON STOCK USD1.0		45,090.45	0.001%	99.905%
2371	UNITED BANCSHARES INC/OHIO COMMON STOCK USD1.0		45,084.00	0.001%	99.906%
2372	ACME UNITED CORP COMMON STOCK USD2.5		44,951.40	0.001%	99.907%
2373	SOUTHWEST GEORGIA FINL CORP COMMON STOCK USD1.0		44,496.00	0.001%	99.908%
2374	Q.E.P. COMPANY INC COMMON STOCK USD.001		44,287.50	0.001%	99.909%
2375	FAMOUS DAVE S OF AMERICA COMMON STOCK USD.01		44,259.60	0.001%	99.910%
2376	TRINITY PLACE HOLDINGS INC COMMON STOCK		44,090.80	0.001%	99.911%
2377	ENVIROSTAR INC COMMON STOCK USD.025		44,000.00	0.001%	99.912%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2378	MIRATI THERAPEUTICS INC COMMON STOCK		43,489.75	0.001%	99.913%
2379	BRIDGFORD FOODS CORP COMMON STOCK USD1.0		43,187.10	0.001%	99.914%
2380	DIGIRAD CORP COMMON STOCK USD.0001		43,002.50	0.001%	99.915%
2381	MEI PHARMA INC COMMON STOCK USD.00000002		42,877.80	0.001%	99.916%
2382	CONCURRENT COMPUTER CORP COMMON STOCK USD.01		42,871.10	0.001%	99.917%
2383	BOWL AMERICA INC CLASS A COMMON STOCK USD.1		42,585.00	0.001%	99.917%
2384	SENECA FOODS CORP CL B COMMON STOCK USD.25		42,534.00	0.001%	99.918%
2385	GLOBALSCAPE INC COMMON STOCK USD.001		42,110.10	0.001%	99.919%
2386	INTERSECTIONS INC COMMON STOCK USD.01		41,974.98	0.001%	99.920%
2387	GUARANTY FEDERAL BNCSHS INC COMMON STOCK USD.1		41,492.00	0.001%	99.921%
2388	HAMILTON BEACH BRANDS H COMMON STOCK		41,129.69	0.001%	99.922%
2389	HEMISPHERE MEDIA GROUP INC COMMON STOCK USD.0001		41,118.00	0.001%	99.923%
2390	HAVERTY FURNITURE COS CL A COMMON STOCK USD1.0		40,903.90	0.001%	99.923%
2391	CENTURY CASINOS INC COMMON STOCK USD.01		40,464.16	0.001%	99.924%
2392	FIRST SAVINGS FINANCIAL GRP COMMON STOCK USD.01		40,250.00	0.001%	99.925%
2393	AMCON DISTRIBUTING CO COMMON STOCK USD.01		39,770.40	0.001%	99.926%
2394	WASHINGTONFIRST BANKSHARE COMMON STOCK USD5.0		39,296.22	0.001%	99.927%
2395	DESTINATION MATERNITY CORP COMMON STOCK USD.01		39,293.10	0.001%	99.928%
2396	ALJ REGIONAL HOLDINGS INC COMMON STOCK USD.01		39,078.90	0.001%	99.928%
2397	INFINITY PHARMACEUTICALS INC COMMON STOCK USD.001		38,980.06	0.001%	99.929%
2398	PAPA MURPHY S HOLDINGS INC COMMON STOCK USD.01		38,913.54	0.001%	99.930%
2399	MANNATECH INC COMMON STOCK USD.0001		38,535.00	0.001%	99.931%
2400	SALISBURY BANCORP INC COMMON STOCK USD.1		38,434.40	0.001%	99.932%
2401	LIBERTY MEDIA COR SIRIUSXM B TRACKING STK USD.01		38,259.00	0.001%	99.932%
2402	SOUTHERN COPPER CORP COMMON STOCK USD.01		37,960.00	0.001%	99.933%
2403	PENDRELL CORP COMMON STOCK USD.01		36,921.00	0.001%	99.934%
2404	IRIDEX CORP COMMON STOCK USD.01		36,065.46	0.001%	99.935%
2405	CSP INC COMMON STOCK USD.01		36,054.41	0.001%	99.936%
2406	DIXIE GROUP INC COMMON STOCK USD3.0		35,858.90	0.001%	99.936%
2407	BOVIE MEDICAL CORP COMMON STOCK USD.001		35,126.00	0.001%	99.937%
2408	ZEDGE INC CL B COMMON STOCK		35,017.83	0.001%	99.938%
2409	UNITED GUARDIAN INC COMMON STOCK USD.1		34,632.00	0.001%	99.938%
2410	UNIQUE FABRICATING INC COMMON STOCK USD.001		33,709.06	0.001%	99.939%
2411	MIDDLEFIELD BANC CORP COMMON STOCK		33,691.80	0.001%	99.940%
2412	COMPX INTERNATIONAL INC COMMON STOCK USD.01		33,542.60	0.001%	99.941%
2413	OPHTHOTECH CORP COMMON STOCK USD.001		33,324.72	0.001%	99.941%
2414	PARAGON COMMERCIAL CORP COMMON STOCK		32,883.78	0.001%	99.942%
2415	GRAY TELEVISION INC A COMMON STOCK		32,775.00	0.001%	99.943%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2416	FIRST ACCEPTANCE CORP COMMON STOCK USD.01		32,614.33	0.001%	99.943%
2417	SIFCO INDUSTRIES COMMON STOCK USD1.0		32,506.67	0.001%	99.944%
2418	EMERSON RADIO CORP COMMON STOCK USD.01		32,380.58	0.001%	99.945%
2419	MISONIX INC COMMON STOCK USD.01		32,284.80	0.001%	99.945%
2420	PEAK RESORTS INC COMMON STOCK USD.01		32,200.20	0.001%	99.946%
2421	LUNA INNOVATIONS INC COMMON STOCK USD.001		31,847.58	0.001%	99.947%
2422	TECNOGLASS INC COMMON STOCK		31,810.80	0.001%	99.947%
2423	MANITEX INTERNATIONAL INC COMMON STOCK		31,680.00	0.001%	99.948%
2424	AEGLEA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		31,632.27	0.001%	99.949%
2425	COMMERCIAL NATL FINL CORP/PA COMMON STOCK USD2.		31,439.25	0.001%	99.949%
2426	SPARK ENERGY INC CLASS A COMMON STOCK USD.01		31,297.60	0.001%	99.950%
2427	ARALEZ PHARMACEUTICALS INC COMMON STOCK		30,838.14	0.001%	99.951%
2428	BALDWIN + LYONS INC CL A COMMON STOCK		30,775.75	0.001%	99.951%
2429	IEC ELECTRONICS CORP COMMON STOCK USD.01		30,768.16	0.001%	99.952%
2430	US GEOTHERMAL INC COMMON STOCK USD.001		29,980.50	0.001%	99.953%
2431	GAINSCO INC COMMON STOCK USD.1		29,917.55	0.001%	99.953%
2432	MANNING + NAPIER INC COMMON STOCK USD.01		29,376.00	0.001%	99.954%
2433	INSYS THERAPEUTICS INC COMMON STOCK USD.0002145		29,341.00	0.001%	99.954%
2434	XERIUM TECHNOLOGIES INC COMMON STOCK USD.001		29,257.68	0.001%	99.955%
2435	INNODATA INC COMMON STOCK USD.01		29,182.88	0.001%	99.956%
2436	ECOLOGY AND ENVIRON CL A COMMON STOCK USD.01		29,074.50	0.001%	99.956%
2437	PEOPLES FINANCIAL CORP/MISS COMMON STOCK USD1.0		28,600.00	0.001%	99.957%
2438	JUNIPER PHARMACEUTICALS INC COMMON STOCK USD.01		28,551.95	0.001%	99.957%
2439	CELLULAR BIOMEDICINE GROUP I COMMON STOCK USD.001		28,511.20	0.001%	99.958%
2440	RELM WIRELESS CORP COMMON STOCK USD.6		28,045.00	0.001%	99.959%
2441	RGC RESOURCES INC COMMON STOCK USD5.0		27,757.00	0.001%	99.959%
2442	CHICAGO RIVET + MACHINE CO COMMON STOCK USD1.0		27,189.00	0.001%	99.960%
2443	AROTECH CORP COMMON STOCK USD.01		27,047.45	0.001%	99.960%
2444	OCULAR THERAPEUTIX INC COMMON STOCK USD.0001		26,944.75	0.001%	99.961%
2445	MID PENN BANCORP INC COMMON STOCK USD1.0		26,802.10	0.001%	99.961%
2446	FIVE STAR SENIOR LIVING INC COMMON STOCK USD.01		26,742.00	0.001%	99.962%
2447	FIRST INTERNET BANCORP COMMON STOCK		26,705.00	0.001%	99.963%
2448	NEWSSTAR FINANCIAL INCCVR COMMON STOCK		26,406.54	0.001%	99.963%
2449	DISCOVERY COMMUNICATIONS B COMMON STOCK USD.01		26,250.00	0.001%	99.964%
2450	SERVICOURCE INTERNATIONAL COMMON STOCK USD.0001		26,249.55	0.001%	99.964%
2451	HALLADOR ENERGY CO COMMON STOCK USD.01		25,992.12	0.001%	99.965%
2452	SEVERN BANCORP INC/MD COMMON STOCK USD.01		25,550.00	0.001%	99.965%
2453	BERKSHIRE BANCORP INC COMMON STOCK USD.1		25,535.25	0.001%	99.966%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2454	MAGYAR BANCORP INC COMMON STOCK USD.01		25,485.03	0.001%	99.966%
2455	SECURITY NATL FINL CORP CL A COMMON STOCK USD2.0		25,455.90	0.001%	99.967%
2456	BANCORP OF NEW JERSEY INC COMMON STOCK		25,312.75	0.001%	99.967%
2457	WVS FINANCIAL CORP COMMON STOCK USD.01		25,218.50	0.001%	99.968%
2458	NOBILITY HOMES INC COMMON STOCK USD.1		25,198.50	0.001%	99.968%
2459	OTONOMY INC COMMON STOCK USD.001		24,986.10	0.001%	99.969%
2460	ARDMORE SHIPPING CORP COMMON STOCK USD.01		24,744.00	0.001%	99.970%
2461	LINCOLN EDUCATIONAL SERVICES COMMON STOCK		24,668.24	0.001%	99.970%
2462	SYPRIS SOLUTIONS INC COMMON STOCK USD.01		24,146.25	0.001%	99.971%
2463	CITIZENS FIRST CORP COMMON STOCK		24,000.00	0.001%	99.971%
2464	SMARTFINANCIAL INC COMMON STOCK USD1.0		23,935.10	0.001%	99.972%
2465	QUMU CORP COMMON STOCK USD.01		23,614.48	0.000%	99.972%
2466	IOVANCE BIOTHERAPEUTICS INC COMMON STOCK USD.001		23,256.00	0.000%	99.973%
2467	AGROFRESH SOLUTIONS INC COMMON STOCK		23,169.40	0.000%	99.973%
2468	ATLANTIC CAPITAL BANCSHARES COMMON STOCK		22,880.00	0.000%	99.973%
2469	MSB FINANCIAL CORP/MD COMMON STOCK USD.01		22,428.70	0.000%	99.974%
2470	SYNOLOGIC INC COMMON STOCK USD.001		22,310.00	0.000%	99.974%
2471	ENGLOBAL CORP COMMON STOCK USD.001		22,229.68	0.000%	99.975%
2472	FIRST MID ILLINOIS BNCSHS COMMON STOCK USD4.0		22,121.96	0.000%	99.975%
2473	CELLDEX THERAPEUTICS INC COMMON STOCK USD.001		22,024.20	0.000%	99.976%
2474	ELECTROMED INC COMMON STOCK USD.01		21,852.00	0.000%	99.976%
2475	HC2 HOLDINGS INC COMMON STOCK USD.001		21,687.75	0.000%	99.977%
2476	COMMUNITY WEST BANCSHARES COMMON STOCK		21,400.00	0.000%	99.977%
2477	UNITED COMMUNITY BANCORP COMMON STOCK USD.01		21,051.60	0.000%	99.978%
2478	RF INDUSTRIES LTD COMMON STOCK USD.01		20,871.00	0.000%	99.978%
2479	OLD POINT FINANCIAL CORP COMMON STOCK USD5.0		20,825.00	0.000%	99.978%
2480	KENTUCKY FIRST FEDERAL BANCO COMMON STOCK USD.01		20,764.00	0.000%	99.979%
2481	DYAX CORPORATION CVR COMMON STOCK		20,759.20	0.000%	99.979%
2482	LIBERTY BROADBAND B COMMON STOCK USD.01		19,995.30	0.000%	99.980%
2483	KONA GRILL INC COMMON STOCK USD.01		19,773.25	0.000%	99.980%
2484	KELLY SERVICES INC CL B COMMON STOCK USD1.0		19,362.00	0.000%	99.981%
2485	LONESTAR RESOURCES US I CL A COMMON STOCK		18,627.24	0.000%	99.981%
2486	RANDOLPH BANCORP INC COMMON STOCK		18,600.00	0.000%	99.981%
2487	KURA ONCOLOGY INC COMMON STOCK USD.0001		18,360.00	0.000%	99.982%
2488	TRIO TECH INTERNATIONAL COMMON STOCK		18,338.16	0.000%	99.982%
2489	CONTANGO ORE INC COMMON STOCK USD.001		18,295.20	0.000%	99.983%
2490	GREAT ELM CAPITAL GROUP INC COMMON STOCK		18,050.85	0.000%	99.983%
2491	CORVUS PHARMACEUTICALS INC COMMON STOCK USD.0001		17,953.88	0.000%	99.983%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2492	CHEROKEE INC COMMON STOCK USD.02		17,569.30	0.000%	99.984%
2493	AEROCENTURY CORP COMMON STOCK USD.001		17,510.76	0.000%	99.984%
2494	ATLANTIC AMERICAN CORP COMMON STOCK USD1.0		17,349.65	0.000%	99.984%
2495	P + F INDUSTRIES CL A COMMON STOCK USD1.0		17,119.00	0.000%	99.985%
2496	BROADVISION INC COMMON STOCK USD.0001		17,107.20	0.000%	99.985%
2497	INSEEGO CORP COMMON STOCK		17,011.26	0.000%	99.985%
2498	NETWORK 1 TECHNOLOGIES INC COMMON STOCK USD.01		16,708.80	0.000%	99.986%
2499	SERVOTRONICS INC COMMON STOCK USD.2		16,688.52	0.000%	99.986%
2500	COMMAND SECURITY CORPORATION COMMON STOCK USD.0001		16,360.03	0.000%	99.986%
2501	OPTICAL CABLE CORP COMMON STOCK		16,233.70	0.000%	99.987%
2502	CENTRAL VALLEY COMM BANCORP COMMON STOCK		16,144.00	0.000%	99.987%
2503	INFUSYSTEM HOLDINGS INC COMMON STOCK USD.0001		16,010.30	0.000%	99.987%
2504	OVERSEAS SHIPHOLDING GROUP A COMMON STOCK		15,952.28	0.000%	99.988%
2505	BARNWELL INDUSTRIES INC COMMON STOCK USD.5		15,593.76	0.000%	99.988%
2506	RUBICON PROJECT INC/THE COMMON STOCK USD.00001		15,554.66	0.000%	99.988%
2507	POWER SOLUTIONS INTERNATIONA COMMON STOCK USD.001		15,307.50	0.000%	99.989%
2508	DICERNA PHARMACEUTICALS INC COMMON STOCK USD.0001		15,287.79	0.000%	99.989%
2509	WELLESLEY BANK COMMON STOCK		15,138.00	0.000%	99.989%
2510	NATURAL HEALTH TRENDS CORP COMMON STOCK USD.001		15,114.05	0.000%	99.990%
2511	PURE CYCLE CORP COMMON STOCK USD.0033		15,030.00	0.000%	99.990%
2512	CCA INDUSTRIES INC COMMON STOCK USD.01		14,805.00	0.000%	99.990%
2513	ENTEGRA FINANCIAL CORP COMMON STOCK		14,625.00	0.000%	99.991%
2514	CROWN CRAFTS INC COMMON STOCK USD.01		14,164.20	0.000%	99.991%
2515	JAKKS PACIFIC INC COMMON STOCK USD.001		13,994.25	0.000%	99.991%
2516	LEAP THERAPEUTICS INC COMMON STOCK		13,728.00	0.000%	99.992%
2517	KOSS CORP COMMON STOCK USD.005		13,608.36	0.000%	99.992%
2518	TOWNSQUARE MEDIA INC CL A COMMON STOCK USD.01		13,593.60	0.000%	99.992%
2519	LRAD CORP COMMON STOCK USD.00001		13,411.14	0.000%	99.992%
2520	FLEX PHARMA INC COMMON STOCK USD.0001		13,331.80	0.000%	99.993%
2521	UNITED BANCORP INC/OHIO COMMON STOCK USD1.0		13,250.00	0.000%	99.993%
2522	SYNDAX PHARMACEUTICALS INC COMMON STOCK USD.0001		12,929.76	0.000%	99.993%
2523	LGL GROUP INC/THE COMMON STOCK USD.01		12,779.59	0.000%	99.993%
2524	BLUE BIRD CORP COMMON STOCK USD.0001		12,775.80	0.000%	99.994%
2525	CLEARONE INC COMMON STOCK USD.001		12,530.00	0.000%	99.994%
2526	PHI INC VOTING COMMON STOCK USD.1		12,404.34	0.000%	99.994%
2527	MARIN SOFTWARE INC COMMON STOCK USD.001		12,375.00	0.000%	99.995%
2528	RIGEL PHARMACEUTICALS INC COMMON STOCK USD.001		12,016.36	0.000%	99.995%
2529	EMAGIN CORPORATION COMMON STOCK USD.001		11,711.70	0.000%	99.995%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2530	EASTMAN KODAK CO COMMON STOCK USD.01		11,535.10	0.000%	99.995%
2531	ASTA FUNDING INC COMMON STOCK USD.01		11,211.00	0.000%	99.996%
2532	LINDBLAD EXPEDITIONS HOLDING COMMON STOCK USD.0001		11,092.07	0.000%	99.996%
2533	EVOLVING SYSTEMS INC COMMON STOCK USD.001		11,045.00	0.000%	99.996%
2534	AMERICAN BILTRITE INC COMMON STOCK USD.01		10,780.00	0.000%	99.996%
2535	ADVANTAGE TECHNOLOGIES GRP COMMON STOCK USD.01		10,668.40	0.000%	99.996%
2536	PERMA FIX ENVIRONMENTAL SVCS COMMON STOCK USD.001		10,501.05	0.000%	99.997%
2537	POAGE BANKSHARES INC COMMON STOCK USD.01		10,499.50	0.000%	99.997%
2538	DLH HOLDINGS CORP COMMON STOCK USD.001		10,472.00	0.000%	99.997%
2539	ALPHA PRO TECH LTD COMMON STOCK USD.01		10,400.00	0.000%	99.997%
2540	FIRST US BANCSHARES INC COMMON STOCK USD.01		10,240.00	0.000%	99.997%
2541	SYNACOR INC COMMON STOCK USD.01		10,120.00	0.000%	99.998%
2542	MASTECH DIGITAL INC COMMON STOCK USD.01		9,969.46	0.000%	99.998%
2543	AAC HOLDINGS INC COMMON STOCK USD.001		9,774.00	0.000%	99.998%
2544	LIFEVANTAGE CORP COMMON STOCK USD.0001		9,520.00	0.000%	99.998%
2545	SMTC CORPORATION COMMON STOCK USD.01		9,256.80	0.000%	99.999%
2546	QUALSTAR CORP COMMON STOCK		9,088.80	0.000%	99.999%
2547	VERU INC COMMON STOCK USD.01		9,085.00	0.000%	99.999%
2548	INSIGNIA SYSTEMS INC COMMON STOCK USD.01		8,330.00	0.000%	99.999%
2549	ABRAXAS PETROLEUM CORP COMMON STOCK USD.01		8,125.38	0.000%	99.999%
2550	COFFEE HOLDING CO INC COMMON STOCK USD.001		8,113.00	0.000%	99.999%
2551	FIRST BANCSHARES INC (MO) COMMON STOCK USD.01		8,067.50	0.000%	100.000%
2552	EAGLE BULK SHIPPING INC COMMON STOCK USD.01		7,996.80	0.000%	100.000%
2553	FLANIGAN S ENTERPRISES INC COMMON STOCK USD.1		6,921.00	0.000%	100.000%
2554	SOUND FINANCIAL BANCORP INC COMMON STOCK USD.01		6,860.00	0.000%	100.000%
2555	ATYR PHARMA INC COMMON STOCK USD.001		6,657.00	0.000%	100.000%
2556	SMART + FINAL STORES INC COMMON STOCK USD.001		6,532.20	0.000%	100.000%
2557	HABIT RESTAURANTS INC/THE A COMMON STOCK USD.01		5,720.45	0.000%	100.000%
2558	FUEL TECH INC COMMON STOCK USD.01		5,576.48	0.000%	100.001%
2559	INTERGROUP CORP COMMON STOCK USD.01		5,516.63	0.000%	100.001%
2560	ALLIED HEALTHCARE PRODUCTS COMMON STOCK USD.01		5,239.80	0.000%	100.001%
2561	SEQUENTIAL BRANDS GROUP INC COMMON STOCK USD.01		4,781.08	0.000%	100.001%
2562	CKX LANDS INC COMMON STOCK		4,733.70	0.000%	100.001%
2563	CYCLACEL PHARMACEUTICALS INC COMMON STOCK USD.001		4,698.00	0.000%	100.001%
2564	VICAL INC COMMON STOCK USD.01		4,595.13	0.000%	100.001%
2565	ALLIANT ENERGY CORP COMMON STOCK USD.01		4,516.66	0.000%	100.001%
2566	AMERICAN SUPERCONDUCTOR CORP COMMON STOCK USD.01		4,493.94	0.000%	100.001%
2567	ICAD INC COMMON STOCK USD.01		4,472.00	0.000%	100.001%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			4,786,353,375.69		100.003%
2568	GAMING PARTNERS INTERNATIONA COMMON STOCK USD.01		4,372.36	0.000%	100.002%
2569	CAPITAL PROPERTIES INC CL A COMMON STOCK USD.01		4,296.60	0.000%	100.002%
2570	JONES ENERGY INC A COMMON STOCK USD.001		4,096.40	0.000%	100.002%
2571	LIBERTY TRIPADVISOR HDG B COMMON STOCK USD.01		4,087.50	0.000%	100.002%
2572	MICRON SOLUTIONS INC COMMON STOCK USD.01		4,035.50	0.000%	100.002%
2573	MEDIA GEN INC CVR COMMON STOCK		3,882.50	0.000%	100.002%
2574	TSR INC COMMON STOCK USD.01		3,862.70	0.000%	100.002%
2575	LIBERTY INTERACTIVE CORP B TRACKING STK USD.01		3,200.99	0.000%	100.002%
2576	APPROACH RESOURCES INC COMMON STOCK USD.01		3,099.12	0.000%	100.002%
2577	SEARS HOMETOWN AND OUTLET ST COMMON STOCK USD.01		2,784.60	0.000%	100.002%
2578	TRANS WORLD ENTERTAINMENT CP COMMON STOCK USD.01		2,737.50	0.000%	100.002%
2579	PATRIOT NATIONAL BANCORP INC COMMON STOCK USD2.0		2,692.50	0.000%	100.002%
2580	CAFEPRESS INC COMMON STOCK USD.0001		2,460.08	0.000%	100.002%
2581	AMERICAN SHARED HOSPITAL SER COMMON STOCK		2,336.85	0.000%	100.002%
2582	LIBERTY MEDIA CORP BRAVES B TRACKING STK		2,213.40	0.000%	100.002%
2583	TETON ADVISORS INC CLASS A COMMON STOCK USD.001		2,184.00	0.000%	100.003%
2584	XENITH BANKSHARES INC COMMON STOCK USD.01		1,759.16	0.000%	100.003%
2585	AIR INDUSTRIES GROUP COMMON STOCK USD.001		1,690.00	0.000%	100.003%
2586	NORDIC AMERICAN OFFSHORE LTD COMMON STOCK USD.01		1,647.43	0.000%	100.003%
2587	TOFUTTI BRANDS INC COMMON STOCK USD.01		1,438.20	0.000%	100.003%
2588	AVALON HOLDINGS CORP A COMMON STOCK USD.01		1,400.00	0.000%	100.003%
2589	CONTINENTAL MATERIALS CORP COMMON STOCK USD.25		1,387.00	0.000%	100.003%
2590	DETERMINE INC COMMON STOCK USD.0001		1,136.68	0.000%	100.003%
2591	NATIONAL AMERICAN UNIVERSITY COMMON STOCK		810.60	0.000%	100.003%
2592	OVASCIENCE INC COMMON STOCK		439.60	0.000%	100.003%
2593	PROPHASE LABS INC COMMON STOCK USD.0005		212.66	0.000%	100.003%
2594	BROADWIND ENERGY INC COMMON STOCK USD.001		190.40	0.000%	100.003%
2595	SAFEWAY PDC LLC CVR COMMON STOCK		15.34	0.000%	100.003%
2596	FERROGLOBE REP + WRNTY INS TRU NON TRANSFERABLE BENE INT UNI		0.00	0.000%	100.003%
2597	MEDCATH CORPORATION COMMON STOCK USD.01		0.00	0.000%	100.003%
2598	GERBER SCIENTIFIC INC COM COMMON STOCK		0.00	0.000%	100.003%
2599	FRD ACQUISITION CO SHS COMMON STOCK		0.00	0.000%	100.003%
2600	CAPITAL BANK CORP CVR CAPITAL BANK CORP CVR		0.00	0.000%	100.003%
Index Future			-133,549.98		-0.003%
2601	S+P500 EMINI FUT MAR18 XCME 20180316	40,541,400.00	-133,549.98	-0.003%	100.000%
Total			4,786,219,825.71		100.00%