

U.S. Micro Cap Portfolio-Institutional Class

As of July 31, 2019 (Updated Monthly)

Source: State Street

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Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		6,438,509,332.36		99.977%	
1	ENSIGN GROUP INC/THE COMMON STOCK USD.001		28,948,602.70	0.450%	0.450%
2	OSI SYSTEMS INC COMMON STOCK		24,422,818.56	0.379%	0.829%
3	INNOSPEC INC COMMON STOCK USD.01		23,459,016.98	0.364%	1.193%
4	CONMED CORP COMMON STOCK USD.01		22,684,707.65	0.352%	1.545%
5	CORVEL CORP COMMON STOCK USD.0001		22,221,693.60	0.345%	1.890%
6	CALIFORNIA WATER SERVICE GRP COMMON STOCK USD.01		22,156,903.39	0.344%	2.234%
7	SLEEP NUMBER CORP COMMON STOCK USD.01		21,407,437.92	0.332%	2.567%
8	FABRINET COMMON STOCK USD.01		21,020,712.24	0.326%	2.893%
9	INTER PARFUMS INC COMMON STOCK USD.001		20,867,967.36	0.324%	3.217%
10	FEDERAL SIGNAL CORP COMMON STOCK USD1.0		20,727,708.40	0.322%	3.539%
11	CALLAWAY GOLF COMPANY COMMON STOCK USD.01		20,272,339.08	0.315%	3.854%
12	AAON INC COMMON STOCK USD.004		20,207,935.20	0.314%	4.168%
13	CASELLA WASTE SYSTEMS INC A COMMON STOCK USD.01		20,154,579.60	0.313%	4.481%
14	FINISAR CORPORATION COMMON STOCK USD.001		19,907,909.45	0.309%	4.790%
15	AMERIS BANCORP COMMON STOCK USD1.0		19,798,341.17	0.307%	5.097%
16	WALKER + DUNLOP INC COMMON STOCK		19,777,960.08	0.307%	5.404%
17	COCA COLA CONSOLIDATED INC COMMON STOCK USD1.0		19,548,804.47	0.304%	5.708%
18	KRATOS DEFENSE + SECURITY COMMON STOCK USD.001		19,384,464.20	0.301%	6.009%
19	FORWARD AIR CORP COMMON STOCK USD.01		19,323,486.00	0.300%	6.309%
20	NMI HOLDINGS INC CLASS A COMMON STOCK USD.01		19,006,155.44	0.295%	6.604%
21	MERITOR INC COMMON STOCK USD1.0		18,735,571.65	0.291%	6.895%

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Equity			6,438,509,332.36		99.977%
22	ALBANY INTL CORP CL A COMMON STOCK USD.001		18,467,556.36	0.287%	7.182%
23	LA Z BOY INC COMMON STOCK USD1.0		18,436,857.38	0.286%	7.468%
24	U.S. PHYSICAL THERAPY INC COMMON STOCK USD.01		18,257,075.20	0.283%	7.752%
25	FIRST BANCORP PUERTO RICO COMMON STOCK USD.1		18,228,021.04	0.283%	8.035%
26	DRIL QUIP INC COMMON STOCK USD.01		18,168,844.08	0.282%	8.317%
27	EXLSERVICE HOLDINGS INC COMMON STOCK USD.001		18,028,070.46	0.280%	8.597%
28	CSG SYSTEMS INTL INC COMMON STOCK USD.01		17,963,719.20	0.279%	8.876%
29	KAMAN CORP COMMON STOCK USD1.0		17,843,422.80	0.277%	9.153%
30	BADGER METER INC COMMON STOCK USD1.0		17,800,776.63	0.276%	9.429%
31	SHENANDOAH TELECOMMUNICATION COMMON STOCK		17,705,387.52	0.275%	9.704%
32	HORACE MANN EDUCATORS COMMON STOCK USD.001		17,646,500.88	0.274%	9.978%
33	SAFETY INSURANCE GROUP INC COMMON STOCK USD.01		17,616,926.92	0.274%	10.252%
34	JAMES RIVER GROUP HOLDINGS L COMMON STOCK USD.0002		17,248,598.09	0.268%	10.519%
35	INSIGHT ENTERPRISES INC COMMON STOCK USD.01		17,156,006.28	0.266%	10.786%
36	KNOWLES CORP COMMON STOCK USD.01		16,872,510.60	0.262%	11.048%
37	PROGRESS SOFTWARE CORP COMMON STOCK USD.01		16,849,377.09	0.262%	11.309%
38	WSFS FINANCIAL CORP COMMON STOCK USD.01		16,820,551.04	0.261%	11.571%
39	WD 40 CO COMMON STOCK USD.001		16,720,041.96	0.260%	11.830%
40	MDC HOLDINGS INC COMMON STOCK USD.01		16,706,401.66	0.259%	12.090%
41	MERCURY SYSTEMS INC COMMON STOCK USD.01		16,605,950.08	0.258%	12.348%
42	MCGRATH RENTCORP COMMON STOCK		16,588,599.16	0.258%	12.605%
43	SAIA INC COMMON STOCK USD.001		16,521,696.80	0.257%	12.862%
44	LATTICE SEMICONDUCTOR CORP COMMON STOCK USD.01		16,451,164.86	0.255%	13.117%
45	STEPAN CO COMMON STOCK USD1.0		16,391,478.00	0.255%	13.372%
46	AVON PRODUCTS INC COMMON STOCK USD.25		16,347,586.75	0.254%	13.625%
47	CALAVO GROWERS INC COMMON STOCK USD.001		16,343,004.48	0.254%	13.879%
48	GENTHERM INC COMMON STOCK		16,310,694.27	0.253%	14.133%
49	HELIX ENERGY SOLUTIONS GROUP COMMON STOCK		16,306,766.28	0.253%	14.386%
50	WORLD ACCEPTANCE CORP COMMON STOCK		16,243,617.75	0.252%	14.638%
51	DENNY S CORP COMMON STOCK USD.01		16,223,098.86	0.252%	14.890%
52	OTTER TAIL CORP COMMON STOCK USD5.0		16,209,851.22	0.252%	15.142%
53	KAISER ALUMINUM CORP COMMON STOCK USD.01		16,081,614.69	0.250%	15.391%
54	VIRTUSA CORP COMMON STOCK USD.01		16,016,216.20	0.249%	15.640%
55	CHART INDUSTRIES INC COMMON STOCK USD.01		15,964,927.16	0.248%	15.888%
56	CAVCO INDUSTRIES INC COMMON STOCK USD.01		15,938,444.50	0.247%	16.135%
57	BROOKS AUTOMATION INC COMMON STOCK USD.01		15,918,786.40	0.247%	16.383%
58	NATIONAL RESEARCH CORP COMMON STOCK USD.001		15,830,822.78	0.246%	16.628%
59	US SILICA HOLDINGS INC COMMON STOCK USD.01		15,800,538.60	0.245%	16.874%

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Equity			6,438,509,332.36		99.977%
60	US ECOLOGY INC COMMON STOCK USD.01		15,662,906.28	0.243%	17.117%
61	COMFORT SYSTEMS USA INC COMMON STOCK USD.01		15,546,846.00	0.241%	17.358%
62	ATRION CORPORATION COMMON STOCK USD.1		15,478,492.50	0.240%	17.599%
63	NORTHWEST NATURAL HOLDING CO COMMON STOCK		15,255,026.32	0.237%	17.836%
64	EMPLOYERS HOLDINGS INC COMMON STOCK USD.01		15,233,300.00	0.237%	18.072%
65	DIODES INC COMMON STOCK USD.667		15,029,535.60	0.233%	18.306%
66	EHEALTH INC COMMON STOCK USD.001		14,938,962.50	0.232%	18.538%
67	ESCO TECHNOLOGIES INC COMMON STOCK USD.01		14,853,291.36	0.231%	18.768%
68	CHESAPEAKE UTILITIES CORP COMMON STOCK USD.4867		14,730,884.82	0.229%	18.997%
69	RAVEN INDUSTRIES INC COMMON STOCK USD1.0		14,557,245.60	0.226%	19.223%
70	AMERISAFE INC COMMON STOCK USD.01		14,526,922.10	0.226%	19.449%
71	BANNER CORPORATION COMMON STOCK USD.01		14,398,757.76	0.224%	19.672%
72	NATIONAL BANK HOLD CL A COMMON STOCK		14,368,947.96	0.223%	19.895%
73	LEGACYTEXAS FINANCIAL GROUP COMMON STOCK USD.01		14,192,244.40	0.220%	20.116%
74	BIOTELEMETRY INC COMMON STOCK USD.001		14,171,012.40	0.220%	20.336%
75	CITY HOLDING CO COMMON STOCK USD2.5		14,165,605.00	0.220%	20.556%
76	BANCFIRST CORP COMMON STOCK USD1.0		14,161,101.56	0.220%	20.775%
77	SOUTHSIDE BANCSHARES INC COMMON STOCK USD1.25		13,968,858.42	0.217%	20.992%
78	BROOKLINE BANCORP INC COMMON STOCK USD.01		13,920,105.35	0.216%	21.209%
79	WINNEBAGO INDUSTRIES COMMON STOCK USD.5		13,917,725.90	0.216%	21.425%
80	OXFORD INDUSTRIES INC COMMON STOCK USD1.0		13,816,149.49	0.215%	21.639%
81	N B T BANCORP INC COMMON STOCK USD.01		13,798,291.50	0.214%	21.853%
82	FBL FINANCIAL GROUP INC CL A COMMON STOCK		13,755,439.50	0.214%	22.067%
83	SJW GROUP COMMON STOCK USD.001		13,749,801.66	0.214%	22.281%
84	AIR TRANSPORT SERVICES GROUP COMMON STOCK USD.01		13,740,685.56	0.213%	22.494%
85	CAREER EDUCATION CORP COMMON STOCK USD.01		13,717,332.48	0.213%	22.707%
86	NATUS MEDICAL INC COMMON STOCK USD.001		13,711,967.75	0.213%	22.920%
87	WINGSTOP INC COMMON STOCK USD.01		13,683,326.14	0.212%	23.132%
88	GIBRALTAR INDUSTRIES INC COMMON STOCK USD.01		13,528,999.68	0.210%	23.342%
89	PLEXUS CORP COMMON STOCK USD.01		13,484,369.01	0.209%	23.552%
90	ASBURY AUTOMOTIVE GROUP COMMON STOCK USD.01		13,473,053.52	0.209%	23.761%
91	MEDIFAST INC COMMON STOCK USD.001		13,459,519.15	0.209%	23.970%
92	STEWART INFORMATION SERVICES COMMON STOCK USD1.0		13,398,969.87	0.208%	24.178%
93	CRYOLIFE INC COMMON STOCK USD.01		13,312,793.78	0.207%	24.385%
94	KNOLL INC COMMON STOCK USD.01		13,299,670.00	0.207%	24.591%
95	VIAD CORP COMMON STOCK USD1.5		13,297,972.76	0.206%	24.798%
96	RAMBUS INC COMMON STOCK USD.001		13,209,007.98	0.205%	25.003%
97	KULICKE + SOFFA INDUSTRIES COMMON STOCK		13,179,349.92	0.205%	25.208%

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Equity			6,438,509,332.36		99.977%
98	ROGERS CORP COMMON STOCK USD1.0		13,173,222.48	0.205%	25.412%
99	AEROVIRONMENT INC COMMON STOCK USD.0001		13,130,980.30	0.204%	25.616%
100	FOX FACTORY HOLDING CORP COMMON STOCK USD.001		13,120,147.04	0.204%	25.820%
101	CBIZ INC COMMON STOCK USD.01		13,057,286.40	0.203%	26.022%
102	TENNANT CO COMMON STOCK USD.375		13,038,556.32	0.202%	26.225%
103	FERRO CORP COMMON STOCK USD1.0		13,008,593.28	0.202%	26.427%
104	EXPONENT INC COMMON STOCK USD.001		12,996,664.00	0.202%	26.629%
105	WORLD FUEL SERVICES CORP COMMON STOCK USD.01		12,987,436.80	0.202%	26.830%
106	BERKSHIRE HILLS BANCORP INC COMMON STOCK USD.01		12,975,844.00	0.201%	27.032%
107	BROOKDALE SENIOR LIVING INC COMMON STOCK USD.01		12,958,524.78	0.201%	27.233%
108	HUB GROUP INC CL A COMMON STOCK USD.01		12,900,578.45	0.200%	27.433%
109	FIRST BANCORP/NC COMMON STOCK		12,866,497.52	0.200%	27.633%
110	PIPER JAFFRAY COS COMMON STOCK USD.01		12,849,424.40	0.200%	27.833%
111	CANNAE HOLDINGS INC COMMON STOCK		12,735,133.95	0.198%	28.031%
112	UNIVERSAL FOREST PRODUCTS COMMON STOCK		12,695,666.88	0.197%	28.228%
113	KINSALE CAPITAL GROUP INC COMMON STOCK USD.01		12,616,074.42	0.196%	28.424%
114	WESBANCO INC COMMON STOCK USD2.0833		12,595,189.02	0.196%	28.619%
115	FIRST MERCHANTS CORP COMMON STOCK		12,568,873.66	0.195%	28.814%
116	STANDARD MOTOR PRODS COMMON STOCK USD2.0		12,562,294.34	0.195%	29.009%
117	NETGEAR INC COMMON STOCK USD.001		12,555,811.25	0.195%	29.204%
118	HURON CONSULTING GROUP INC COMMON STOCK USD.01		12,551,345.17	0.195%	29.399%
119	BOSTON PRIVATE FINL HOLDING COMMON STOCK USD1.0		12,534,597.98	0.195%	29.594%
120	FORMFACTOR INC COMMON STOCK USD.001		12,491,317.26	0.194%	29.788%
121	METHODE ELECTRONICS INC COMMON STOCK USD.5		12,408,015.45	0.193%	29.981%
122	CRAY INC COMMON STOCK USD.01		12,340,915.68	0.192%	30.172%
123	UNITED FIRE GROUP INC COMMON STOCK USD.001		12,278,641.16	0.191%	30.363%
124	ENCORE CAPITAL GROUP INC COMMON STOCK USD.01		12,273,245.74	0.191%	30.553%
125	TRIMAS CORP COMMON STOCK USD.01		12,269,058.95	0.191%	30.744%
126	PERFICIENT INC COMMON STOCK USD.001		12,220,524.63	0.190%	30.934%
127	GRAY TELEVISION INC COMMON STOCK		12,212,674.50	0.190%	31.123%
128	HELIOS TECHNOLOGIES INC COMMON STOCK USD.001		12,178,465.52	0.189%	31.312%
129	AAR CORP COMMON STOCK USD1.0		12,166,609.00	0.189%	31.501%
130	FIRST COMMONWEALTH FINL CORP COMMON STOCK USD1.0		12,145,470.48	0.189%	31.690%
131	GANNETT CO INC COMMON STOCK USD.01		12,085,477.75	0.188%	31.878%
132	ADDUS HOMECARE CORP COMMON STOCK USD.001		12,072,382.00	0.187%	32.065%
133	AMERICAN WOODMARK CORP COMMON STOCK		12,010,093.25	0.186%	32.252%
134	ORTHOFIX MEDICAL INC COMMON STOCK USD.1		11,953,504.55	0.186%	32.437%
135	CROCS INC COMMON STOCK USD.001		11,941,364.30	0.185%	32.623%

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Equity			6,438,509,332.36		99.977%
136	EPLUS INC COMMON STOCK USD.01		11,927,912.70	0.185%	32.808%
137	PATRICK INDUSTRIES INC COMMON STOCK		11,846,569.68	0.184%	32.992%
138	MATSON INC COMMON STOCK		11,822,458.17	0.184%	33.175%
139	SEMGROUP CORP CLASS A COMMON STOCK		11,784,012.24	0.183%	33.358%
140	SYKES ENTERPRISES INC COMMON STOCK USD.01		11,764,792.56	0.183%	33.541%
141	LAKELAND FINANCIAL CORP COMMON STOCK		11,745,018.18	0.182%	33.723%
142	HERITAGE FINANCIAL CORP COMMON STOCK		11,640,295.40	0.181%	33.904%
143	APOGEE ENTERPRISES INC COMMON STOCK USD.333		11,638,408.08	0.181%	34.085%
144	AMKOR TECHNOLOGY INC COMMON STOCK USD.001		11,607,851.06	0.180%	34.265%
145	FORRESTER RESEARCH INC COMMON STOCK USD.01		11,583,591.53	0.180%	34.445%
146	TTEC HOLDINGS INC COMMON STOCK USD.01		11,432,433.36	0.178%	34.622%
147	VIRTUS INVESTMENT PARTNERS COMMON STOCK USD.01		11,375,891.28	0.177%	34.799%
148	KADANT INC COMMON STOCK USD.01		11,335,856.86	0.176%	34.975%
149	CAMBREX CORP COMMON STOCK USD.1		11,278,368.60	0.175%	35.150%
150	FLAGSTAR BANCORP INC COMMON STOCK USD.01		11,170,554.56	0.173%	35.324%
151	PROVIDENCE SERVICE CORP COMMON STOCK USD.001		11,083,118.64	0.172%	35.496%
152	ANIKA THERAPEUTICS INC COMMON STOCK USD.01		11,064,385.78	0.172%	35.668%
153	KEARNY FINANCIAL CORP/MD COMMON STOCK USD.01		11,050,422.45	0.172%	35.839%
154	ENCORE WIRE CORP COMMON STOCK USD.01		11,049,190.04	0.172%	36.011%
155	INTEGER HOLDINGS CORP COMMON STOCK USD.001		11,031,756.02	0.171%	36.182%
156	CTS CORP COMMON STOCK		11,026,610.08	0.171%	36.353%
157	1ST SOURCE CORP COMMON STOCK		11,026,348.35	0.171%	36.525%
158	MERIDIAN BANCORP INC COMMON STOCK		11,017,021.40	0.171%	36.696%
159	SM ENERGY CO COMMON STOCK USD.01		11,016,002.55	0.171%	36.867%
160	NORTHWEST BANCSHARES INC COMMON STOCK USD.01		11,012,546.65	0.171%	37.038%
161	ICF INTERNATIONAL INC COMMON STOCK USD.001		10,999,988.37	0.171%	37.208%
162	GROUP 1 AUTOMOTIVE INC COMMON STOCK USD.01		10,956,780.00	0.170%	37.379%
163	HERC HOLDINGS INC COMMON STOCK USD.01		10,951,325.12	0.170%	37.549%
164	UNIVERSAL INSURANCE HOLDINGS COMMON STOCK USD.01		10,941,135.57	0.170%	37.719%
165	NEENAH INC COMMON STOCK USD.01		10,928,821.49	0.170%	37.888%
166	SANDY SPRING BANCORP INC COMMON STOCK USD1.0		10,852,487.92	0.169%	38.057%
167	ENTERPRISE FINANCIAL SERVICE COMMON STOCK USD.01		10,799,246.32	0.168%	38.224%
168	INSTALLED BUILDING PRODUCTS COMMON STOCK USD.01		10,797,511.68	0.168%	38.392%
169	DOUGLAS DYNAMICS INC COMMON STOCK USD.01		10,795,120.50	0.168%	38.560%
170	ABERCROMBIE + FITCH CO CL A COMMON STOCK USD.01		10,753,262.22	0.167%	38.727%
171	NOW INC COMMON STOCK USD.01		10,750,453.00	0.167%	38.894%
172	OCEANFIRST FINANCIAL CORP COMMON STOCK USD.01		10,693,958.80	0.166%	39.060%
173	PRA GROUP INC COMMON STOCK USD.01		10,682,664.19	0.166%	39.226%

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Equity			6,438,509,332.36		99.977%
174	TOMPKINS FINANCIAL CORP COMMON STOCK USD.1		10,634,623.86	0.165%	39.391%
175	HANMI FINANCIAL CORPORATION COMMON STOCK USD.001		10,600,028.46	0.165%	39.555%
176	MTS SYSTEMS CORP COMMON STOCK USD.25		10,590,095.04	0.164%	39.720%
177	RENASANT CORP COMMON STOCK USD5.0		10,499,475.94	0.163%	39.883%
178	H+E EQUIPMENT SERVICES INC COMMON STOCK USD.01		10,475,139.93	0.163%	40.045%
179	KFORCE INC COMMON STOCK USD.01		10,409,176.96	0.162%	40.207%
180	OCEANEERING INTL INC COMMON STOCK USD.25		10,364,895.15	0.161%	40.368%
181	CNX RESOURCES CORP COMMON STOCK USD.01		10,326,375.00	0.160%	40.528%
182	ETHAN ALLEN INTERIORS INC COMMON STOCK USD.01		10,287,201.12	0.160%	40.688%
183	FIRST BUSEY CORP COMMON STOCK USD.001		10,242,180.57	0.159%	40.847%
184	S + T BANCORP INC COMMON STOCK USD2.5		10,211,516.10	0.159%	41.006%
185	OFFICE DEPOT INC COMMON STOCK USD.01		10,203,500.64	0.158%	41.164%
186	CORE MARK HOLDING CO INC COMMON STOCK USD.01		10,192,937.60	0.158%	41.322%
187	STRATASYS LTD COMMON STOCK ILS.01		10,184,591.30	0.158%	41.481%
188	VERITEX HOLDINGS INC COMMON STOCK USD.01		10,138,937.13	0.157%	41.638%
189	STONERIDGE INC COMMON STOCK		10,123,765.67	0.157%	41.795%
190	BJ S RESTAURANTS INC COMMON STOCK		10,084,514.60	0.157%	41.952%
191	CHILDREN S PLACE INC/THE COMMON STOCK USD.1		10,029,829.97	0.156%	42.108%
192	PACIFIC PREMIER BANCORP INC COMMON STOCK USD.01		10,003,620.10	0.155%	42.263%
193	INDEPENDENT BANK CORP/MA COMMON STOCK USD.01		9,996,670.08	0.155%	42.418%
194	MARCUS + MILLICHAP INC COMMON STOCK USD.0001		9,995,955.60	0.155%	42.573%
195	AZZ INC COMMON STOCK USD1.0		9,909,289.46	0.154%	42.727%
196	MARTEN TRANSPORT LTD COMMON STOCK USD.01		9,898,042.32	0.154%	42.881%
197	NEXTGEN HEALTHCARE INC COMMON STOCK USD.01		9,885,889.92	0.154%	43.034%
198	ALAMO GROUP INC COMMON STOCK USD.1		9,881,506.05	0.153%	43.188%
199	PROPETRO HOLDING CORP COMMON STOCK		9,873,035.97	0.153%	43.341%
200	ST JOE CO/THE COMMON STOCK		9,810,957.00	0.152%	43.494%
201	HEARTLAND FINANCIAL USA INC COMMON STOCK USD1.0		9,807,234.15	0.152%	43.646%
202	MATERION CORP COMMON STOCK		9,792,806.34	0.152%	43.798%
203	RUDOLPH TECHNOLOGIES INC COMMON STOCK USD.001		9,746,870.56	0.151%	43.949%
204	HOPE BANCORP INC COMMON STOCK USD.001		9,715,279.25	0.151%	44.100%
205	STANDEX INTERNATIONAL CORP COMMON STOCK USD1.5		9,690,160.11	0.150%	44.251%
206	NOVANTA INC COMMON STOCK		9,688,933.89	0.150%	44.401%
207	CHEFS WAREHOUSE INC/THE COMMON STOCK USD.01		9,676,475.69	0.150%	44.551%
208	JOHN B. SANFILIPPO + SON INC COMMON STOCK USD.01		9,612,246.00	0.149%	44.701%
209	NATIONAL HEALTHCARE CORP COMMON STOCK USD.01		9,558,649.20	0.148%	44.849%
210	AMERICAN STATES WATER CO COMMON STOCK		9,536,402.06	0.148%	44.997%
211	COOPER TIRE + RUBBER COMMON STOCK USD1.0		9,502,840.76	0.148%	45.145%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
212	FARO TECHNOLOGIES INC COMMON STOCK USD.001		9,470,958.88	0.147%	45.292%
213	ORITANI FINANCIAL CORP COMMON STOCK USD.01		9,456,779.40	0.147%	45.439%
214	G III APPAREL GROUP LTD COMMON STOCK USD.01		9,451,953.36	0.147%	45.585%
215	TRUSTCO BANK CORP NY COMMON STOCK USD1.0		9,444,624.30	0.147%	45.732%
216	BUILDERS FIRSTSOURCE INC COMMON STOCK USD.01		9,427,404.74	0.146%	45.878%
217	AMERICA S CAR MART INC COMMON STOCK USD.01		9,410,810.64	0.146%	46.024%
218	MGP INGREDIENTS INC COMMON STOCK		9,401,519.32	0.146%	46.170%
219	MRC GLOBAL INC COMMON STOCK USD.01		9,401,031.96	0.146%	46.316%
220	CUBIC CORP COMMON STOCK		9,395,633.60	0.146%	46.462%
221	SONIC AUTOMOTIVE INC CLASS A COMMON STOCK USD.01		9,379,589.70	0.146%	46.608%
222	NEOGENOMICS INC COMMON STOCK USD.001		9,329,274.66	0.145%	46.753%
223	AMERICAN AXLE + MFG HOLDINGS COMMON STOCK USD.01		9,313,863.78	0.145%	46.897%
224	MGE ENERGY INC COMMON STOCK USD1.0		9,307,901.20	0.145%	47.042%
225	SEACOAST BANKING CORP/FL COMMON STOCK USD.1		9,295,189.28	0.144%	47.186%
226	WASHINGTON TRUST BANCORP COMMON STOCK USD.0625		9,278,485.60	0.144%	47.330%
227	REPUBLIC BANCORP INC CLASS A COMMON STOCK		9,258,017.08	0.144%	47.474%
228	INTERFACE INC COMMON STOCK USD.1		9,252,215.28	0.144%	47.618%
229	BOISE CASCADE CO COMMON STOCK USD.01		9,234,054.00	0.143%	47.761%
230	MSG NETWORKS INC A COMMON STOCK USD.01		9,207,092.61	0.143%	47.904%
231	SYNAPTICS INC COMMON STOCK USD.001		9,199,521.86	0.143%	48.047%
232	SPX FLOW INC COMMON STOCK USD.01		9,189,841.44	0.143%	48.190%
233	META FINANCIAL GROUP INC COMMON STOCK USD.01		9,186,418.08	0.143%	48.332%
234	KEMET CORP COMMON STOCK USD.01		9,175,041.92	0.142%	48.475%
235	WINMARK CORP COMMON STOCK		9,172,679.73	0.142%	48.617%
236	BENCHMARK ELECTRONICS INC COMMON STOCK USD.1		9,166,277.34	0.142%	48.760%
237	WABASH NATIONAL CORP COMMON STOCK USD.01		9,161,565.01	0.142%	48.902%
238	BLUCORA INC COMMON STOCK USD.0001		9,155,292.72	0.142%	49.044%
239	GUESS? INC COMMON STOCK USD.01		9,104,678.45	0.141%	49.185%
240	MANTECH INTERNATIONAL CORP A COMMON STOCK USD.01		9,098,562.30	0.141%	49.327%
241	ATKORE INTERNATIONAL GROUP I COMMON STOCK USD.01		9,067,539.14	0.141%	49.468%
242	ASTRONICS CORP COMMON STOCK USD.01		9,063,561.00	0.141%	49.608%
243	NIC INC COMMON STOCK		9,053,764.70	0.141%	49.749%
244	EW SCRIPPS CO/THE A COMMON STOCK USD.01		9,020,248.65	0.140%	49.889%
245	RUTH S HOSPITALITY GROUP INC COMMON STOCK USD.01		8,960,134.07	0.139%	50.028%
246	OFG BANCORP COMMON STOCK USD1.0		8,956,591.92	0.139%	50.167%
247	HEALTHSTREAM INC COMMON STOCK		8,954,706.32	0.139%	50.306%
248	TRICO BANCSHARES COMMON STOCK		8,945,353.25	0.139%	50.445%
249	ARCH COAL INC A COMMON STOCK USD.01		8,921,795.40	0.139%	50.584%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		6,438,509,332.36			99.977%
250	CALERES INC COMMON STOCK USD.01		8,911,166.34	0.138%	50.722%
251	TRUEBLUE INC COMMON STOCK		8,885,507.88	0.138%	50.860%
252	CARDTRONICS PLC A COMMON STOCK		8,843,723.52	0.137%	50.997%
253	K12 INC COMMON STOCK USD.0001		8,827,242.00	0.137%	51.134%
254	NETSCOUT SYSTEMS INC COMMON STOCK USD.001		8,775,792.48	0.136%	51.271%
255	GORMAN RUPP CO COMMON STOCK		8,746,394.14	0.136%	51.406%
256	RUSH ENTERPRISES INC CL A COMMON STOCK USD.01		8,737,647.24	0.136%	51.542%
257	OIL STATES INTERNATIONAL INC COMMON STOCK USD.01		8,656,315.44	0.134%	51.677%
258	MESA LABORATORIES INC COMMON STOCK		8,615,006.40	0.134%	51.810%
259	HOSTESS BRANDS INC COMMON STOCK USD.0001		8,599,094.12	0.134%	51.944%
260	CONTINENTAL BUILDING PRODUCT COMMON STOCK USD.001		8,593,462.96	0.133%	52.077%
261	WESCO AIRCRAFT HOLDINGS INC COMMON STOCK USD.001		8,585,993.52	0.133%	52.211%
262	CHASE CORP COMMON STOCK USD.1		8,522,562.40	0.132%	52.343%
263	MIDDLESEX WATER CO COMMON STOCK		8,517,993.15	0.132%	52.475%
264	ENPRO INDUSTRIES INC COMMON STOCK USD.01		8,480,684.16	0.132%	52.607%
265	STATE AUTO FINANCIAL CORP COMMON STOCK		8,472,791.60	0.132%	52.738%
266	ALTRA INDUSTRIAL MOTION CORP COMMON STOCK USD.001		8,450,670.93	0.131%	52.870%
267	KRATON CORP COMMON STOCK USD.01		8,418,270.93	0.131%	53.000%
268	LINDSAY CORP COMMON STOCK USD1.0		8,413,220.60	0.131%	53.131%
269	ANI PHARMACEUTICALS INC COMMON STOCK USD.0001		8,410,191.57	0.131%	53.262%
270	MUELLER WATER PRODUCTS INC A COMMON STOCK USD.01		8,402,199.75	0.130%	53.392%
271	PRIMORIS SERVICES CORP COMMON STOCK USD.0001		8,386,494.24	0.130%	53.522%
272	STOCK YARDS BANCORP INC COMMON STOCK		8,360,646.75	0.130%	53.652%
273	IMAX CORP COMMON STOCK		8,357,725.90	0.130%	53.782%
274	SCANSOURCE INC COMMON STOCK		8,353,431.45	0.130%	53.912%
275	MEDPACE HOLDINGS INC COMMON STOCK USD.01		8,332,650.48	0.129%	54.041%
276	LUMINEX CORP COMMON STOCK USD.001		8,328,000.77	0.129%	54.170%
277	CENTRAL GARDEN AND PET CO A COMMON STOCK USD.01		8,278,251.55	0.129%	54.299%
278	ATN INTERNATIONAL INC COMMON STOCK USD.01		8,261,673.94	0.128%	54.427%
279	LIBERTY TRIPADVISOR HDG A COMMON STOCK USD.01		8,261,668.80	0.128%	54.555%
280	AMBARELLA INC COMMON STOCK USD.00045		8,253,638.10	0.128%	54.684%
281	TTM TECHNOLOGIES COMMON STOCK USD.001		8,212,491.18	0.128%	54.811%
282	COMMUNITY TRUST BANCORP INC COMMON STOCK USD5.0		8,205,740.15	0.127%	54.939%
283	EVERTEC INC COMMON STOCK USD.01		8,202,435.32	0.127%	55.066%
284	PREFERRED BANK/LOS ANGELES COMMON STOCK		8,185,345.31	0.127%	55.193%
285	SCORPIO TANKERS INC COMMON STOCK USD.01		8,148,846.26	0.127%	55.320%
286	BMC STOCK HOLDINGS INC COMMON STOCK USD.01		8,069,274.90	0.125%	55.445%
287	ARCHROCK INC COMMON STOCK USD.01		8,032,056.66	0.125%	55.570%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
288	VAREX IMAGING CORP COMMON STOCK USD.01		8,031,139.49	0.125%	55.694%
289	PRESTIGE CONSUMER HEALTHCARE COMMON STOCK USD.01		8,023,463.20	0.125%	55.819%
290	TIVITY HEALTH INC COMMON STOCK USD.001		7,993,461.10	0.124%	55.943%
291	NANOMETRICS INC COMMON STOCK		7,967,287.86	0.124%	56.067%
292	AXOS FINANCIAL INC COMMON STOCK USD.01		7,964,816.64	0.124%	56.190%
293	NAVIGANT CONSULTING INC COMMON STOCK USD.001		7,947,961.56	0.123%	56.314%
294	TRIUMPH BANCORP INC COMMON STOCK USD.01		7,945,941.16	0.123%	56.437%
295	NAPCO SECURITY TECHNOLOGIES COMMON STOCK USD.01		7,909,082.10	0.123%	56.560%
296	1 800 FLOWERS.COM INC CL A COMMON STOCK USD.01		7,819,801.66	0.121%	56.681%
297	KELLY SERVICES INC A COMMON STOCK USD1.0		7,816,723.42	0.121%	56.803%
298	COEUR MINING INC COMMON STOCK USD.01		7,790,813.00	0.121%	56.924%
299	ENANTA PHARMACEUTICALS INC COMMON STOCK USD.01		7,775,072.80	0.121%	57.045%
300	LEMAITRE VASCULAR INC COMMON STOCK USD.01		7,687,468.80	0.119%	57.164%
301	ENOVA INTERNATIONAL INC COMMON STOCK USD.00001		7,669,727.45	0.119%	57.283%
302	NEWPARK RESOURCES INC COMMON STOCK USD.01		7,650,898.57	0.119%	57.402%
303	NOBLE CORP PLC COMMON STOCK USD.01		7,629,102.06	0.118%	57.520%
304	DIME COMMUNITY BANCSHARES COMMON STOCK USD.01		7,612,319.78	0.118%	57.638%
305	OMEGA FLEX INC COMMON STOCK USD.01		7,610,791.78	0.118%	57.757%
306	WEIS MARKETS INC COMMON STOCK		7,589,290.95	0.118%	57.874%
307	AIRCASTLE LTD COMMON STOCK USD.01		7,558,557.93	0.117%	57.992%
308	WADDELL + REED FINANCIAL A COMMON STOCK USD.01		7,535,237.50	0.117%	58.109%
309	SYSTEMAX INC COMMON STOCK USD.01		7,500,431.40	0.116%	58.225%
310	ADTRAN INC COMMON STOCK USD.01		7,499,916.60	0.116%	58.342%
311	GREAT SOUTHERN BANCORP INC COMMON STOCK USD.01		7,496,379.08	0.116%	58.458%
312	HEARTLAND EXPRESS INC COMMON STOCK USD.01		7,475,692.16	0.116%	58.574%
313	HERTZ GLOBAL HOLDINGS INC COMMON STOCK USD.01		7,381,405.12	0.115%	58.689%
314	AMPHASTAR PHARMACEUTICALS IN COMMON STOCK USD.0001		7,341,148.75	0.114%	58.803%
315	SCHNITZER STEEL INDS INC A COMMON STOCK USD1.0		7,322,557.62	0.114%	58.917%
316	ANDERSONS INC/THE COMMON STOCK		7,304,488.80	0.113%	59.030%
317	HARMONIC INC COMMON STOCK USD.001		7,277,587.74	0.113%	59.143%
318	PGT INNOVATIONS INC COMMON STOCK USD.01		7,275,762.00	0.113%	59.256%
319	DESIGNER BRANDS INC CLASS A COMMON STOCK		7,274,895.90	0.113%	59.369%
320	HARSCO CORP COMMON STOCK USD1.25		7,226,946.84	0.112%	59.481%
321	SERVISFIRST BANCSHARES INC COMMON STOCK USD.001		7,206,448.86	0.112%	59.593%
322	POWER INTEGRATIONS INC COMMON STOCK USD.001		7,204,547.70	0.112%	59.705%
323	MOBILE MINI INC COMMON STOCK USD.01		7,154,590.92	0.111%	59.816%
324	SPX CORP COMMON STOCK USD.01		7,144,588.40	0.111%	59.927%
325	UNITIL CORP COMMON STOCK		7,143,782.90	0.111%	60.038%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
326	AVANOS MEDICAL INC COMMON STOCK USD.01		7,136,627.92	0.111%	60.149%
327	SUPER MICRO COMPUTER INC COMMON STOCK USD.001		7,134,436.57	0.111%	60.260%
328	BRADY CORPORATION CL A COMMON STOCK USD.01		7,128,600.92	0.111%	60.370%
329	INNOVIVA INC COMMON STOCK		7,090,756.20	0.110%	60.480%
330	CORCEPT THERAPEUTICS INC COMMON STOCK USD.001		7,080,242.96	0.110%	60.590%
331	BOOT BARN HOLDINGS INC COMMON STOCK		7,065,594.90	0.110%	60.700%
332	OPUS BANK COMMON STOCK		7,021,971.81	0.109%	60.809%
333	NATIONAL WESTERN LIFE GROU A COMMON STOCK USD.01		6,982,433.00	0.108%	60.917%
334	BRYN MAWR BANK CORP COMMON STOCK USD1.0		6,981,014.52	0.108%	61.026%
335	LAKELAND BANCORP INC COMMON STOCK		6,971,966.82	0.108%	61.134%
336	MARCUS CORPORATION COMMON STOCK USD1.0		6,967,208.80	0.108%	61.242%
337	VISTA OUTDOOR INC COMMON STOCK USD.01		6,961,759.20	0.108%	61.350%
338	AUDENTES THERAPEUTICS INC COMMON STOCK USD.00001		6,956,444.04	0.108%	61.458%
339	LITHIA MOTORS INC CL A COMMON STOCK		6,955,483.08	0.108%	61.566%
340	SOTHEBY S COMMON STOCK USD.01		6,908,566.42	0.107%	61.674%
341	M/I HOMES INC COMMON STOCK USD.01		6,907,513.41	0.107%	61.781%
342	LHC GROUP INC COMMON STOCK USD.01		6,903,166.88	0.107%	61.888%
343	INPHI CORP COMMON STOCK		6,883,628.67	0.107%	61.995%
344	PROVIDENT FINANCIAL SERVICES COMMON STOCK USD.01		6,866,418.78	0.107%	62.102%
345	BRINKER INTERNATIONAL INC COMMON STOCK USD.1		6,837,901.35	0.106%	62.208%
346	LENDINGCLUB CORP COMMON STOCK USD.01		6,831,966.32	0.106%	62.314%
347	SUPERNUS PHARMACEUTICALS INC COMMON STOCK USD.001		6,773,576.08	0.105%	62.419%
348	UNIVERSAL CORP/VA COMMON STOCK		6,749,501.50	0.105%	62.524%
349	WESTAMERICA BANCORPORATION COMMON STOCK		6,741,268.80	0.105%	62.629%
350	COLUMBUS MCKINNON CORP/NY COMMON STOCK USD.01		6,732,919.76	0.105%	62.733%
351	SANGAMO THERAPEUTICS INC COMMON STOCK USD.01		6,653,720.15	0.103%	62.836%
352	GRIFFON CORP COMMON STOCK USD.25		6,597,519.30	0.102%	62.939%
353	ADVANCED DRAINAGE SYSTEMS IN COMMON STOCK USD.01		6,591,663.96	0.102%	63.041%
354	SUMMIT MATERIALS INC CL A COMMON STOCK USD.01		6,588,980.80	0.102%	63.144%
355	HOMESTREET INC COMMON STOCK		6,584,260.74	0.102%	63.246%
356	ACCO BRANDS CORP COMMON STOCK USD.01		6,574,057.32	0.102%	63.348%
357	HYSTER YALE MATERIALS COMMON STOCK USD.01		6,528,696.16	0.101%	63.449%
358	MAXLINEAR INC COMMON STOCK		6,486,298.00	0.101%	63.550%
359	SP PLUS CORP COMMON STOCK USD.001		6,476,826.63	0.101%	63.651%
360	NORTHFIELD BANCORP INC COMMON STOCK USD.01		6,415,279.30	0.100%	63.750%
361	GLATFELTER COMMON STOCK USD.01		6,405,763.20	0.099%	63.850%
362	W+T OFFSHORE INC COMMON STOCK USD.00001		6,401,190.95	0.099%	63.949%
363	UNITED NATURAL FOODS INC COMMON STOCK USD.01		6,400,934.52	0.099%	64.048%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
364	EMC INS GROUP INC COMMON STOCK USD1.0		6,373,743.36	0.099%	64.147%
365	FEDERAL AGRIC MTG CORP CL C COMMON STOCK USD1.0		6,365,579.87	0.099%	64.246%
366	UNIVEST FINANCIAL CORP COMMON STOCK USD5.0		6,343,067.78	0.098%	64.345%
367	DMC GLOBAL INC COMMON STOCK USD.05		6,328,614.80	0.098%	64.443%
368	SPEEDWAY MOTORSPORTS INC COMMON STOCK USD.01		6,276,481.20	0.097%	64.540%
369	WARRIOR MET COAL INC COMMON STOCK USD.01		6,267,433.68	0.097%	64.638%
370	PAR PACIFIC HOLDINGS INC COMMON STOCK USD.01		6,259,452.52	0.097%	64.735%
371	GREENBRIER COMPANIES INC COMMON STOCK		6,248,925.41	0.097%	64.832%
372	DHT HOLDINGS INC COMMON STOCK USD.01		6,245,329.20	0.097%	64.929%
373	ALLSCRIPTS HEALTHCARE SOLUTI COMMON STOCK USD.01		6,244,272.00	0.097%	65.026%
374	GENESCO INC COMMON STOCK USD1.0		6,234,169.04	0.097%	65.123%
375	ENPHASE ENERGY INC COMMON STOCK USD.00001		6,228,919.40	0.097%	65.220%
376	THERMON GROUP HOLDINGS INC COMMON STOCK USD.001		6,227,558.40	0.097%	65.316%
377	GLOBANT SA COMMON STOCK USD1.2		6,227,394.00	0.097%	65.413%
378	UNITED FINANCIAL BANCORP INC COMMON STOCK		6,226,055.16	0.097%	65.510%
379	KIMBALL INTERNATIONAL B COMMON STOCK USD.05		6,213,650.28	0.096%	65.606%
380	FRANKLIN COVEY CO COMMON STOCK USD.05		6,190,947.50	0.096%	65.702%
381	INTL FCSTONE INC COMMON STOCK USD.01		6,188,079.54	0.096%	65.798%
382	CONNECTONE BANCORP INC COMMON STOCK		6,165,433.44	0.096%	65.894%
383	CENTRAL PACIFIC FINANCIAL CO COMMON STOCK		6,165,271.35	0.096%	65.990%
384	AGILYSYS INC COMMON STOCK USD.3		6,162,598.31	0.096%	66.085%
385	HACKETT GROUP INC/THE COMMON STOCK USD.001		6,149,716.92	0.095%	66.181%
386	BANC OF CALIFORNIA INC COMMON STOCK USD.01		6,113,830.80	0.095%	66.276%
387	ASTEC INDUSTRIES INC COMMON STOCK USD.2		6,112,572.34	0.095%	66.371%
388	SURMODICS INC COMMON STOCK USD.05		6,100,668.30	0.095%	66.466%
389	PHOTRONICS INC COMMON STOCK USD.01		6,079,871.61	0.094%	66.560%
390	CAMDEN NATIONAL CORP COMMON STOCK		6,072,199.23	0.094%	66.654%
391	CAROLINA FINANCIAL CORP COMMON STOCK		6,053,880.24	0.094%	66.748%
392	MERCER INTERNATIONAL INC COMMON STOCK USD1.0		6,022,830.84	0.094%	66.842%
393	ADVANCED ENERGY INDUSTRIES COMMON STOCK USD.001		5,965,034.40	0.093%	66.934%
394	DAVE + BUSTER S ENTERTAINMEN COMMON STOCK USD.01		5,962,460.70	0.093%	67.027%
395	SCHWEITZER MAUDUIT INTL INC COMMON STOCK USD.1		5,951,259.93	0.092%	67.119%
396	SHUTTERFLY INC COMMON STOCK USD.0001		5,940,209.03	0.092%	67.212%
397	THIRD POINT REINSURANCE LTD COMMON STOCK USD.1		5,920,246.08	0.092%	67.304%
398	RETROPHIN INC COMMON STOCK USD.0001		5,911,926.07	0.092%	67.395%
399	HCI GROUP INC COMMON STOCK		5,908,223.66	0.092%	67.487%
400	UNIVERSAL ELECTRONICS INC COMMON STOCK USD.01		5,844,030.78	0.091%	67.578%
401	CONNECTICUT WATER SVC INC COMMON STOCK		5,833,224.90	0.091%	67.668%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
402	CONN S INC COMMON STOCK USD.01		5,790,761.60	0.090%	67.758%
403	CARS.COM INC COMMON STOCK USD.01		5,777,140.00	0.090%	67.848%
404	RED ROBIN GOURMET BURGERS COMMON STOCK USD.001		5,770,476.14	0.090%	67.938%
405	SIMULATIONS PLUS INC COMMON STOCK USD.001		5,755,841.40	0.089%	68.027%
406	UPLAND SOFTWARE INC COMMON STOCK USD.0001		5,743,114.45	0.089%	68.116%
407	TENET HEALTHCARE CORP COMMON STOCK USD.05		5,739,130.01	0.089%	68.205%
408	MATRIX SERVICE CO COMMON STOCK USD.01		5,720,528.22	0.089%	68.294%
409	NEW MEDIA INVESTMENT GROUP COMMON STOCK USD.01		5,699,602.47	0.089%	68.383%
410	AEGION CORP COMMON STOCK USD.01		5,677,544.60	0.088%	68.471%
411	ZUMIEZ INC COMMON STOCK		5,674,831.77	0.088%	68.559%
412	RENEWABLE ENERGY GROUP INC COMMON STOCK USD.0001		5,672,588.31	0.088%	68.647%
413	ECHO GLOBAL LOGISTICS INC COMMON STOCK USD.0001		5,670,405.00	0.088%	68.735%
414	QUINSTREET INC COMMON STOCK USD.001		5,670,125.46	0.088%	68.823%
415	MODINE MANUFACTURING CO COMMON STOCK USD.625		5,669,707.68	0.088%	68.911%
416	NABORS INDUSTRIES LTD COMMON STOCK USD.001		5,651,729.28	0.088%	68.999%
417	SIMPLY GOOD FOODS CO/THE COMMON STOCK USD.0001		5,642,573.37	0.088%	69.087%
418	ANIXTER INTERNATIONAL INC COMMON STOCK USD1.0		5,641,154.00	0.088%	69.174%
419	TREDEGAR CORP COMMON STOCK		5,620,740.59	0.087%	69.261%
420	ATLAS AIR WORLDWIDE HOLDINGS COMMON STOCK USD.01		5,581,077.70	0.087%	69.348%
421	ENTERCOM COMMUNICATIONS CL A COMMON STOCK USD.01		5,561,208.48	0.086%	69.434%
422	SHIP FINANCE INTL LTD COMMON STOCK USD.01		5,554,573.15	0.086%	69.521%
423	FLUSHING FINANCIAL CORP COMMON STOCK USD.01		5,548,995.84	0.086%	69.607%
424	ORASURE TECHNOLOGIES INC COMMON STOCK USD.000001		5,547,907.00	0.086%	69.693%
425	CARRIZO OIL + GAS INC COMMON STOCK USD.01		5,537,234.96	0.086%	69.779%
426	ANGIODYNAMICS INC COMMON STOCK USD.01		5,521,492.26	0.086%	69.865%
427	REGENXBIO INC COMMON STOCK USD.0001		5,521,095.61	0.086%	69.950%
428	ARCBEST CORP COMMON STOCK USD.01		5,513,674.67	0.086%	70.036%
429	FRANKLIN ELECTRIC CO INC COMMON STOCK USD.1		5,497,802.64	0.085%	70.121%
430	REGIS CORP COMMON STOCK USD.05		5,497,082.10	0.085%	70.207%
431	BARNES + NOBLE INC COMMON STOCK USD.001		5,476,650.04	0.085%	70.292%
432	DINE BRANDS GLOBAL INC COMMON STOCK USD.01		5,461,201.43	0.085%	70.377%
433	EL PASO ELECTRIC CO COMMON STOCK		5,460,155.30	0.085%	70.461%
434	COOPER STANDARD HOLDING COMMON STOCK USD.001		5,457,198.68	0.085%	70.546%
435	JOHNSON OUTDOORS INC A COMMON STOCK USD.05		5,443,687.34	0.085%	70.631%
436	AXCELIS TECHNOLOGIES INC COMMON STOCK USD.001		5,437,884.45	0.084%	70.715%
437	CASS INFORMATION SYSTEMS INC COMMON STOCK USD.5		5,430,518.79	0.084%	70.799%
438	SHUTTERSTOCK INC COMMON STOCK USD.01		5,402,572.74	0.084%	70.883%
439	IOVANCE BIOTHERAPEUTICS INC COMMON STOCK USD.000041666		5,390,005.05	0.084%	70.967%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
440	QUANEX BUILDING PRODUCTS COMMON STOCK USD.01		5,387,883.20	0.084%	71.051%
441	CHEESECAKE FACTORY INC/THE COMMON STOCK USD.01		5,378,279.52	0.084%	71.134%
442	BRIGHTSPHERE INVESTMENT GROU COMMON STOCK USD.001		5,367,665.70	0.083%	71.218%
443	BANCORP INC/THE COMMON STOCK USD1.0		5,364,578.56	0.083%	71.301%
444	CAPITOL FEDERAL FINANCIAL IN COMMON STOCK USD.01		5,361,413.40	0.083%	71.384%
445	MALLINCKRODT PLC COMMON STOCK USD.2		5,350,814.49	0.083%	71.467%
446	JACK IN THE BOX INC COMMON STOCK USD.01		5,332,228.22	0.083%	71.550%
447	RESOURCES CONNECTION INC COMMON STOCK USD.01		5,309,796.80	0.082%	71.632%
448	CALLON PETROLEUM CO COMMON STOCK USD.01		5,295,543.60	0.082%	71.715%
449	XPERI CORP COMMON STOCK USD.001		5,292,686.35	0.082%	71.797%
450	CONDUENT INC COMMON STOCK USD.01		5,280,957.50	0.082%	71.879%
451	ADIENT PLC COMMON STOCK USD.001		5,263,570.00	0.082%	71.961%
452	HAWKINS INC COMMON STOCK USD.05		5,260,793.89	0.082%	72.042%
453	MCDERMOTT INTL INC COMMON STOCK USD1.0		5,253,087.96	0.082%	72.124%
454	ACTUANT CORP A COMMON STOCK USD.2		5,245,519.80	0.081%	72.205%
455	MYERS INDUSTRIES INC COMMON STOCK		5,243,801.64	0.081%	72.287%
456	SEACOR HOLDINGS INC COMMON STOCK USD.01		5,242,115.04	0.081%	72.368%
457	VERSO CORP A COMMON STOCK		5,231,544.12	0.081%	72.449%
458	BOINGO WIRELESS INC COMMON STOCK		5,212,105.22	0.081%	72.530%
459	MATTHEWS INTL CORP CLASS A COMMON STOCK USD1.0		5,190,287.75	0.081%	72.611%
460	MANITOWOC COMPANY INC COMMON STOCK USD.01		5,169,294.85	0.080%	72.691%
461	GREAT LAKES DREDGE + DOCK CO COMMON STOCK USD.0001		5,147,663.85	0.080%	72.771%
462	TRUSTMARK CORP COMMON STOCK		5,143,313.26	0.080%	72.851%
463	TRISTATE CAPITAL HLDGS INC COMMON STOCK		5,140,296.00	0.080%	72.931%
464	WEIGHT WATCHERS INTL INC COMMON STOCK		5,134,124.30	0.080%	73.010%
465	VECTOR GROUP LTD COMMON STOCK USD.1		5,121,200.70	0.080%	73.090%
466	LAREDO PETROLEUM INC COMMON STOCK USD.01		5,116,063.56	0.079%	73.169%
467	MYR GROUP INC/DELAWARE COMMON STOCK USD.01		5,104,659.00	0.079%	73.249%
468	INDEPENDENT BANK GROUP INC COMMON STOCK USD.01		5,076,939.27	0.079%	73.328%
469	DXP ENTERPRISES INC COMMON STOCK USD.01		5,057,769.15	0.079%	73.406%
470	HORIZON BANCORP INC/IN COMMON STOCK		5,051,312.24	0.078%	73.485%
471	FB FINANCIAL CORP COMMON STOCK USD1.0		5,033,968.38	0.078%	73.563%
472	BIG LOTS INC COMMON STOCK USD.01		5,032,294.40	0.078%	73.641%
473	TOWER INTERNATIONAL INC COMMON STOCK USD.01		5,030,440.80	0.078%	73.719%
474	ARGAN INC COMMON STOCK USD.15		5,013,181.05	0.078%	73.797%
475	CAL MAINE FOODS INC COMMON STOCK USD.01		5,009,747.36	0.078%	73.875%
476	LANTHEUS HOLDINGS INC COMMON STOCK USD.01		5,006,235.78	0.078%	73.952%
477	POWELL INDUSTRIES INC COMMON STOCK USD.01		4,989,840.03	0.077%	74.030%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
478	GERMAN AMERICAN BANCORP COMMON STOCK		4,981,271.75	0.077%	74.107%
479	PEOPLES BANCORP INC COMMON STOCK		4,940,029.43	0.077%	74.184%
480	VISHAY PRECISION GROUP COMMON STOCK		4,926,362.28	0.076%	74.260%
481	COMTECH TELECOMMUNICATIONS COMMON STOCK USD.1		4,898,049.60	0.076%	74.336%
482	OASIS PETROLEUM INC COMMON STOCK USD.01		4,888,111.53	0.076%	74.412%
483	UNITED STATES LIME + MINERAL COMMON STOCK USD.1		4,885,152.00	0.076%	74.488%
484	BONANZA CREEK ENERGY INC COMMON STOCK		4,873,281.00	0.076%	74.564%
485	AK STEEL HOLDING CORP COMMON STOCK USD.01		4,855,236.30	0.075%	74.639%
486	MONOTYPE IMAGING HOLDINGS IN COMMON STOCK USD.001		4,852,869.76	0.075%	74.715%
487	ZOGENIX INC COMMON STOCK USD.001		4,838,965.52	0.075%	74.790%
488	ZIX CORP COMMON STOCK USD.01		4,764,566.44	0.074%	74.864%
489	RMR GROUP INC/THE A COMMON STOCK		4,757,568.80	0.074%	74.938%
490	COMPASS MINERALS INTERNATION COMMON STOCK USD.01		4,724,351.50	0.073%	75.011%
491	WILLIS LEASE FINANCE CORP COMMON STOCK USD.01		4,712,823.00	0.073%	75.084%
492	MERITAGE HOMES CORP COMMON STOCK USD.01		4,710,310.33	0.073%	75.157%
493	NV5 GLOBAL INC COMMON STOCK USD.01		4,708,994.85	0.073%	75.230%
494	WHITING PETROLEUM CORP COMMON STOCK USD.001		4,707,229.28	0.073%	75.303%
495	PETIQ INC COMMON STOCK USD.001		4,686,839.68	0.073%	75.376%
496	ARROW FINANCIAL CORP COMMON STOCK USD1.0		4,670,003.34	0.073%	75.449%
497	DEL TACO RESTAURANTS INC COMMON STOCK		4,661,533.80	0.072%	75.521%
498	TECHTARGET COMMON STOCK USD.001		4,655,656.88	0.072%	75.593%
499	UNITED COMMUNITY FINANCIAL COMMON STOCK		4,644,848.96	0.072%	75.666%
500	RE/MAX HOLDINGS INC CL A COMMON STOCK USD.0001		4,621,073.72	0.072%	75.737%
501	MINERALS TECHNOLOGIES INC COMMON STOCK USD.1		4,614,378.75	0.072%	75.809%
502	SMART GLOBAL HOLDINGS INC COMMON STOCK USD.01		4,602,588.88	0.071%	75.880%
503	HAWAIIAN HOLDINGS INC COMMON STOCK USD.01		4,589,652.07	0.071%	75.952%
504	GROUPON INC COMMON STOCK USD.0001		4,589,008.20	0.071%	76.023%
505	FRP HOLDINGS INC COMMON STOCK USD.1		4,587,686.98	0.071%	76.094%
506	QUAKER CHEMICAL CORP COMMON STOCK USD1.0		4,579,436.82	0.071%	76.165%
507	GASLOG LTD COMMON STOCK USD.01		4,558,708.16	0.071%	76.236%
508	MOTORCAR PARTS OF AMERICA IN COMMON STOCK USD.01		4,525,982.28	0.070%	76.306%
509	IRIDIUM COMMUNICATIONS INC COMMON STOCK USD.001		4,524,987.36	0.070%	76.377%
510	MACROGENICS INC COMMON STOCK USD.01		4,497,220.36	0.070%	76.447%
511	RADNET INC COMMON STOCK USD.0001		4,494,196.65	0.070%	76.516%
512	ENNIS INC COMMON STOCK USD2.5		4,489,412.91	0.070%	76.586%
513	CEVA INC COMMON STOCK USD.001		4,485,969.96	0.070%	76.656%
514	PATTERN ENERGY GROUP INC A COMMON STOCK USD.01		4,483,800.99	0.070%	76.725%
515	FRANK S INTERNATIONAL NV COMMON STOCK EUR.01		4,480,952.40	0.070%	76.795%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
516	UNISYS CORP COMMON STOCK USD.01		4,473,682.08	0.069%	76.864%
517	MBIA INC COMMON STOCK USD1.0		4,444,672.05	0.069%	76.933%
518	TALOS ENERGY INC COMMON STOCK		4,436,265.96	0.069%	77.002%
519	CONTROL4 CORP COMMON STOCK USD.0001		4,413,905.55	0.069%	77.071%
520	TOWNE BANK COMMON STOCK USD1.667		4,392,428.88	0.068%	77.139%
521	XENCOR INC COMMON STOCK USD.01		4,389,938.52	0.068%	77.207%
522	FIRST COMMUNITY BANKSHARES COMMON STOCK USD1.0		4,389,711.80	0.068%	77.275%
523	UTAH MEDICAL PRODUCTS INC COMMON STOCK USD.01		4,386,900.87	0.068%	77.343%
524	SRC ENERGY INC COMMON STOCK USD.001		4,381,826.16	0.068%	77.411%
525	HEIDRICK + STRUGGLES INTL COMMON STOCK USD.01		4,370,919.30	0.068%	77.479%
526	CRA INTERNATIONAL INC COMMON STOCK		4,364,361.30	0.068%	77.547%
527	MYRIAD GENETICS INC COMMON STOCK USD.01		4,358,994.32	0.068%	77.615%
528	AMERICAN PUBLIC EDUCATION COMMON STOCK USD.01		4,313,534.68	0.067%	77.682%
529	TAYLOR MORRISON HOME CORP COMMON STOCK USD.00001		4,312,489.92	0.067%	77.749%
530	WISDOMTREE INVESTMENTS INC COMMON STOCK USD.01		4,305,410.20	0.067%	77.816%
531	GULFPORT ENERGY CORP COMMON STOCK USD.01		4,304,437.20	0.067%	77.882%
532	FIRST DEFIANCE FINL CORP COMMON STOCK USD.01		4,303,318.64	0.067%	77.949%
533	TOPBUILD CORP COMMON STOCK		4,303,054.07	0.067%	78.016%
534	MOVADO GROUP INC COMMON STOCK USD.01		4,294,923.27	0.067%	78.083%
535	HECLA MINING CO COMMON STOCK USD.25		4,265,315.60	0.066%	78.149%
536	CALAMP CORP COMMON STOCK USD.01		4,253,823.72	0.066%	78.215%
537	PENN VIRGINIA CORP COMMON STOCK		4,238,192.96	0.066%	78.281%
538	SALLY BEAUTY HOLDINGS INC COMMON STOCK USD.01		4,233,555.06	0.066%	78.347%
539	PATTERSON COS INC COMMON STOCK USD.01		4,227,775.20	0.066%	78.412%
540	COGENT COMMUNICATIONS HOLDIN COMMON STOCK USD.001		4,223,308.26	0.066%	78.478%
541	TIDEWATER INC COMMON STOCK		4,217,975.30	0.065%	78.543%
542	DUCOMMUN INC COMMON STOCK USD.01		4,201,975.65	0.065%	78.609%
543	COHU INC COMMON STOCK USD1.0		4,195,909.00	0.065%	78.674%
544	VEECO INSTRUMENTS INC COMMON STOCK USD.01		4,182,005.94	0.065%	78.739%
545	EDGEWELL PERSONAL CARE CO COMMON STOCK USD.01		4,169,366.45	0.065%	78.803%
546	AMBAC FINANCIAL GROUP INC COMMON STOCK USD.01		4,154,943.46	0.065%	78.868%
547	COHEN + STEERS INC COMMON STOCK USD.01		4,148,699.03	0.064%	78.932%
548	INGLES MARKETS INC CLASS A COMMON STOCK USD.05		4,129,829.72	0.064%	78.996%
549	PEAPACK GLADSTONE FINL CORP COMMON STOCK		4,124,027.37	0.064%	79.061%
550	TEAM INC COMMON STOCK USD.3		4,110,423.84	0.064%	79.124%
551	FIRST FINANCIAL CORP/INDIANA COMMON STOCK		4,103,590.71	0.064%	79.188%
552	PACIRA BIOSCIENCES INC COMMON STOCK USD.001		4,094,015.31	0.064%	79.252%
553	BRIDGE BANCORP INC COMMON STOCK USD.01		4,093,927.55	0.064%	79.315%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
554	SKYLINE CHAMPION CORP COMMON STOCK USD.028		4,053,013.50	0.063%	79.378%
555	KEANE GROUP INC COMMON STOCK USD.01		4,051,841.88	0.063%	79.441%
556	MERCANTILE BANK CORP COMMON STOCK		4,046,212.80	0.063%	79.504%
557	PRIMO WATER CORP COMMON STOCK		4,042,977.33	0.063%	79.567%
558	NATIONAL PRESTO INDS INC COMMON STOCK USD1.0		4,036,839.21	0.063%	79.629%
559	PC CONNECTION INC COMMON STOCK USD.01		4,019,143.12	0.062%	79.692%
560	CENTURY ALUMINUM COMPANY COMMON STOCK USD.01		4,018,555.71	0.062%	79.754%
561	SIGNET JEWELERS LTD COMMON STOCK USD.18		4,017,647.20	0.062%	79.817%
562	INTREPID POTASH INC COMMON STOCK USD.001		4,013,390.26	0.062%	79.879%
563	ORBCOMM INC COMMON STOCK USD.001		4,011,984.54	0.062%	79.941%
564	OMNOVA SOLUTIONS INC COMMON STOCK USD.1		4,010,228.10	0.062%	80.003%
565	REX AMERICAN RESOURCES CORP COMMON STOCK USD.01		3,996,844.20	0.062%	80.066%
566	FIRST FOUNDATION INC COMMON STOCK USD.001		3,983,344.00	0.062%	80.127%
567	MALIBU BOATS INC A COMMON STOCK USD.01		3,982,643.66	0.062%	80.189%
568	CARRIAGE SERVICES INC COMMON STOCK USD.01		3,972,562.40	0.062%	80.251%
569	ACHILLION PHARMACEUTICALS COMMON STOCK USD.001		3,949,282.89	0.061%	80.312%
570	NATHAN S FAMOUS INC COMMON STOCK USD.01		3,946,534.12	0.061%	80.373%
571	SOLAREGE TECHNOLOGIES INC COMMON STOCK USD.0001		3,931,933.94	0.061%	80.435%
572	SPARTANNASH CO COMMON STOCK		3,931,450.20	0.061%	80.496%
573	SUNCOKE ENERGY INC COMMON STOCK USD.01		3,910,193.43	0.061%	80.556%
574	RH COMMON STOCK USD.0001		3,891,072.20	0.060%	80.617%
575	QAD INC A COMMON STOCK		3,880,054.74	0.060%	80.677%
576	PRICESMART INC COMMON STOCK USD.0001		3,875,696.00	0.060%	80.737%
577	INTERNATIONAL SEAWAYS INC COMMON STOCK		3,872,343.51	0.060%	80.797%
578	FINANCIAL INSTITUTIONS INC COMMON STOCK USD.01		3,868,270.86	0.060%	80.857%
579	BLOOMIN BRANDS INC COMMON STOCK USD.01		3,846,361.74	0.060%	80.917%
580	HESKA CORP COMMON STOCK USD.001		3,841,110.20	0.060%	80.977%
581	TRIPLE S MANAGEMENT CORP B COMMON STOCK USD1.0		3,835,149.84	0.060%	81.036%
582	VISTEON CORP COMMON STOCK		3,833,491.32	0.060%	81.096%
583	PCM INC COMMON STOCK USD.001		3,808,172.88	0.059%	81.155%
584	VICOR CORP COMMON STOCK USD.01		3,807,209.76	0.059%	81.214%
585	SELECT ENERGY SERVICES INC A COMMON STOCK USD.01		3,804,129.18	0.059%	81.273%
586	EVERI HOLDINGS INC COMMON STOCK USD.001		3,797,321.80	0.059%	81.332%
587	CARROLS RESTAURANT GROUP INC COMMON STOCK USD.01		3,787,387.04	0.059%	81.391%
588	DSP GROUP INC COMMON STOCK USD.001		3,786,958.76	0.059%	81.450%
589	EZCORP INC CL A COMMON STOCK USD.01		3,748,929.70	0.058%	81.508%
590	SHAKE SHACK INC CLASS A COMMON STOCK USD.01		3,740,092.70	0.058%	81.566%
591	LYDALL INC COMMON STOCK USD.1		3,717,967.60	0.058%	81.624%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
592	VANDA PHARMACEUTICALS INC COMMON STOCK USD.001		3,714,121.35	0.058%	81.681%
593	CALIFORNIA RESOURCES CORP COMMON STOCK USD.01		3,704,882.21	0.058%	81.739%
594	GCP APPLIED TECHNOLOGIES COMMON STOCK USD.01		3,692,536.42	0.057%	81.796%
595	RUSH ENTERPRISES INC CL B COMMON STOCK USD.01		3,685,476.00	0.057%	81.854%
596	CRAFT BREW ALLIANCE INC COMMON STOCK USD.005		3,673,060.84	0.057%	81.911%
597	TEJON RANCH CO COMMON STOCK USD.5		3,667,717.02	0.057%	81.967%
598	EAGLE BANCORP INC COMMON STOCK USD.01		3,662,526.29	0.057%	82.024%
599	LCI INDUSTRIES COMMON STOCK USD.01		3,635,970.03	0.056%	82.081%
600	INTRA CELLULAR THERAPIES INC COMMON STOCK USD.0001		3,634,270.70	0.056%	82.137%
601	MOMENTA PHARMACEUTICALS INC COMMON STOCK USD.0001		3,629,695.60	0.056%	82.194%
602	UNITED INSURANCE HOLDINGS CO COMMON STOCK USD.0001		3,627,378.81	0.056%	82.250%
603	TABULA RASA HEALTHCARE INC COMMON STOCK USD.0001		3,622,046.19	0.056%	82.306%
604	HERITAGE COMMERCE CORP COMMON STOCK		3,612,831.68	0.056%	82.362%
605	MAGELLAN HEALTH INC COMMON STOCK USD.01		3,600,423.24	0.056%	82.418%
606	MERIDIAN BIOSCIENCE INC COMMON STOCK		3,588,226.50	0.056%	82.474%
607	ADVERUM BIOTECHNOLOGIES INC COMMON STOCK USD.0001		3,570,586.83	0.055%	82.529%
608	DELPHI TECHNOLOGIES PLC COMMON STOCK USD.01		3,550,724.02	0.055%	82.584%
609	PARK NATIONAL CORP COMMON STOCK		3,539,652.39	0.055%	82.639%
610	PETMED EXPRESS INC COMMON STOCK USD.001		3,525,675.75	0.055%	82.694%
611	TRINSEO SA COMMON STOCK USD.01		3,522,589.65	0.055%	82.749%
612	C+J ENERGY SERVICES INC COMMON STOCK		3,504,749.34	0.054%	82.803%
613	WATERSTONE FINANCIAL INC COMMON STOCK USD.01		3,502,744.70	0.054%	82.858%
614	GAMESTOP CORP CLASS A COMMON STOCK USD.001		3,500,294.40	0.054%	82.912%
615	ALLEGIANCE BANCSHARES INC COMMON STOCK USD1.0		3,492,757.00	0.054%	82.966%
616	INVESTORS TITLE CO COMMON STOCK		3,482,202.00	0.054%	83.020%
617	FRANKLIN FINANCIAL NETWORK COMMON STOCK		3,476,250.50	0.054%	83.074%
618	CARBONITE INC COMMON STOCK USD.01		3,446,343.23	0.054%	83.128%
619	GMS INC COMMON STOCK USD.01		3,435,768.83	0.053%	83.181%
620	BIOSPECIFICS TECHNOLOGIES COMMON STOCK USD.001		3,427,377.10	0.053%	83.234%
621	EVOLENT HEALTH INC A COMMON STOCK USD.01		3,415,217.30	0.053%	83.287%
622	MICROSTRATEGY INC CL A COMMON STOCK USD.001		3,412,507.34	0.053%	83.340%
623	SCHOLASTIC CORP COMMON STOCK USD.01		3,405,860.58	0.053%	83.393%
624	CONS TOMOKA LAND CO FLORIDA COMMON STOCK USD1.0		3,392,148.48	0.053%	83.446%
625	DIAMOND OFFSHORE DRILLING COMMON STOCK USD.01		3,385,452.88	0.053%	83.499%
626	DENBURY RESOURCES INC COMMON STOCK USD.001		3,383,957.89	0.053%	83.551%
627	ULTRA CLEAN HOLDINGS INC COMMON STOCK USD.001		3,379,437.93	0.052%	83.604%
628	SPS COMMERCE INC COMMON STOCK USD.001		3,373,240.12	0.052%	83.656%
629	FUTUREFUEL CORP COMMON STOCK USD.0001		3,368,061.60	0.052%	83.708%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
630	LAWSON PRODUCTS INC COMMON STOCK USD1.0		3,353,870.74	0.052%	83.760%
631	GTT COMMUNICATIONS INC COMMON STOCK USD.0001		3,344,016.50	0.052%	83.812%
632	INSTEEL INDUSTRIES INC COMMON STOCK		3,333,478.60	0.052%	83.864%
633	FITBIT INC A COMMON STOCK USD.0001		3,317,701.80	0.052%	83.916%
634	SPARTAN MOTORS INC COMMON STOCK USD.01		3,313,228.86	0.051%	83.967%
635	GENOMIC HEALTH INC COMMON STOCK USD.0001		3,310,575.93	0.051%	84.018%
636	PHIBRO ANIMAL HEALTH CORP A COMMON STOCK USD.001		3,284,619.69	0.051%	84.069%
637	QCR HOLDINGS INC COMMON STOCK USD1.0		3,280,527.18	0.051%	84.120%
638	CROSS COUNTRY HEALTHCARE INC COMMON STOCK USD.0001		3,268,232.63	0.051%	84.171%
639	SHOE CARNIVAL INC COMMON STOCK USD.01		3,239,909.28	0.050%	84.221%
640	CARPENTER TECHNOLOGY COMMON STOCK USD5.0		3,225,011.51	0.050%	84.272%
641	CSW INDUSTRIALS INC COMMON STOCK USD.01		3,216,497.33	0.050%	84.321%
642	YORK WATER CO COMMON STOCK		3,187,301.70	0.049%	84.371%
643	KB HOME COMMON STOCK USD1.0		3,185,789.17	0.049%	84.420%
644	BRIGGS + STRATTON COMMON STOCK USD.01		3,177,997.69	0.049%	84.470%
645	KOPPERS HOLDINGS INC COMMON STOCK USD.01		3,162,268.20	0.049%	84.519%
646	BANK OF MARIN BANCORP/CA COMMON STOCK		3,156,584.00	0.049%	84.568%
647	DIGI INTERNATIONAL INC COMMON STOCK USD.01		3,155,953.06	0.049%	84.617%
648	CUTERA INC COMMON STOCK USD.001		3,149,707.68	0.049%	84.666%
649	EXTRACTION OIL + GAS INC COMMON STOCK		3,147,968.39	0.049%	84.715%
650	EAGLE PHARMACEUTICALS INC COMMON STOCK USD.001		3,142,490.52	0.049%	84.763%
651	MISTRAS GROUP INC COMMON STOCK USD.01		3,139,575.36	0.049%	84.812%
652	RIBBON COMMUNICATIONS INC COMMON STOCK USD.001		3,136,682.04	0.049%	84.861%
653	TUTOR PERINI CORP COMMON STOCK USD1.0		3,133,041.76	0.049%	84.910%
654	PAR TECHNOLOGY CORP/DEL COMMON STOCK USD.02		3,130,339.56	0.049%	84.958%
655	ARTISAN PARTNERS ASSET MA A COMMON STOCK USD.01		3,122,721.47	0.048%	85.007%
656	DORIAN LPG LTD COMMON STOCK USD.01		3,114,531.90	0.048%	85.055%
657	UNIFI INC COMMON STOCK USD.1		3,097,795.99	0.048%	85.103%
658	CHUY S HOLDINGS INC COMMON STOCK USD.01		3,097,795.25	0.048%	85.151%
659	VECTRUS INC COMMON STOCK USD.01		3,096,612.12	0.048%	85.199%
660	US CONCRETE INC COMMON STOCK USD.001		3,061,415.08	0.048%	85.247%
661	ENTRAVISION COMMUNICATIONS A COMMON STOCK USD.0001		3,052,624.88	0.047%	85.294%
662	WEYCO GROUP INC COMMON STOCK USD1.0		3,049,931.52	0.047%	85.342%
663	RESOLUTE FOREST PRODUCTS COMMON STOCK USD.001		3,046,736.50	0.047%	85.389%
664	MATADOR RESOURCES CO COMMON STOCK USD.01		3,043,290.60	0.047%	85.436%
665	PARK OHIO HOLDINGS CORP COMMON STOCK USD1.0		3,034,418.40	0.047%	85.483%
666	CAI INTERNATIONAL INC COMMON STOCK USD.0001		3,033,654.00	0.047%	85.530%
667	CULP INC COMMON STOCK USD.05		3,032,778.93	0.047%	85.578%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
668	SIERRA BANCORP COMMON STOCK		3,023,911.44	0.047%	85.624%
669	AMERICAN SOFTWARE INC CL A COMMON STOCK USD.1		3,023,107.20	0.047%	85.671%
670	TPI COMPOSITES INC COMMON STOCK USD.01		3,018,768.63	0.047%	85.718%
671	SOLARIS OILFIELD INFRAST A COMMON STOCK USD.01		3,009,450.24	0.047%	85.765%
672	INSPIRE MEDICAL SYSTEMS INC COMMON STOCK USD.001		2,988,569.70	0.046%	85.811%
673	MARINE PRODUCTS CORP COMMON STOCK USD.1		2,976,399.80	0.046%	85.858%
674	PREFORMED LINE PRODUCTS CO COMMON STOCK USD2.0		2,972,035.42	0.046%	85.904%
675	CONSOL ENERGY INC COMMON STOCK USD.01		2,958,012.54	0.046%	85.950%
676	ANAPTYSBIO INC COMMON STOCK USD.001		2,954,640.81	0.046%	85.996%
677	ARENA PHARMACEUTICALS INC COMMON STOCK USD.0001		2,952,416.04	0.046%	86.041%
678	VOCERA COMMUNICATIONS INC COMMON STOCK USD.0003		2,949,123.62	0.046%	86.087%
679	SCORPIO BULKERS INC COMMON STOCK USD.01		2,948,728.37	0.046%	86.133%
680	PLANTRONICS INC COMMON STOCK USD.01		2,947,660.80	0.046%	86.179%
681	SAFEGUARD SCIENTIFICS INC COMMON STOCK USD.1		2,937,882.08	0.046%	86.224%
682	DONEGAL GROUP INC CL A COMMON STOCK USD.01		2,936,320.20	0.046%	86.270%
683	KIMBALL ELECTRONICS INC COMMON STOCK		2,923,358.10	0.045%	86.315%
684	CRAWFORD + COMPANY CL A COMMON STOCK USD1.0		2,908,917.67	0.045%	86.361%
685	CITIZENS INC COMMON STOCK		2,903,153.25	0.045%	86.406%
686	NICOLET BANKSHARES INC COMMON STOCK		2,899,322.33	0.045%	86.451%
687	UNITED COMMUNITY BANKS/GA COMMON STOCK USD1.0		2,896,920.60	0.045%	86.496%
688	QUAD GRAPHICS INC COMMON STOCK USD.025		2,884,864.32	0.045%	86.540%
689	RING ENERGY INC COMMON STOCK USD.001		2,877,071.75	0.045%	86.585%
690	CATO CORP CLASS A COMMON STOCK USD.033		2,875,437.00	0.045%	86.630%
691	HINGHAM INSTITUTION FOR SVGS COMMON STOCK USD1.0		2,867,365.67	0.045%	86.674%
692	IES HOLDINGS INC COMMON STOCK USD.01		2,865,762.62	0.044%	86.719%
693	ENDURANCE INTERNATIONAL GROU COMMON STOCK USD.0001		2,864,595.30	0.044%	86.763%
694	GREEN PLAINS INC COMMON STOCK USD.001		2,857,124.76	0.044%	86.808%
695	PJT PARTNERS INC A COMMON STOCK		2,856,845.92	0.044%	86.852%
696	RAFAEL HOLDINGS INC CLASS B COMMON STOCK USD.01		2,851,652.70	0.044%	86.896%
697	DECIPHERA PHARMACEUTICALS IN COMMON STOCK USD.01		2,838,943.90	0.044%	86.940%
698	COSTAMARE INC COMMON STOCK USD.0001		2,834,980.38	0.044%	86.984%
699	RENT A CENTER INC COMMON STOCK USD.01		2,818,580.28	0.044%	87.028%
700	CIRCOR INTERNATIONAL INC COMMON STOCK USD.01		2,799,574.00	0.043%	87.072%
701	LADENBURG THALMANN FINANCIAL COMMON STOCK USD.0001		2,799,478.20	0.043%	87.115%
702	SELECT MEDICAL HOLDINGS CORP COMMON STOCK USD.001		2,796,500.70	0.043%	87.159%
703	INFINERA CORP COMMON STOCK USD.001		2,785,812.18	0.043%	87.202%
704	ALLIED MOTION TECHNOLOGIES COMMON STOCK		2,782,609.08	0.043%	87.245%
705	LIVE OAK BANCSHARES INC COMMON STOCK NPV		2,777,453.91	0.043%	87.288%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
706	MADRIGAL PHARMACEUTICALS INC COMMON STOCK USD.0001		2,775,996.58	0.043%	87.331%
707	LINDBLAD EXPEDITIONS HOLDING COMMON STOCK USD.0001		2,773,715.49	0.043%	87.374%
708	ONESPAN INC COMMON STOCK USD.001		2,773,574.82	0.043%	87.417%
709	DIAMOND HILL INVESTMENT GRP COMMON STOCK		2,763,183.80	0.043%	87.460%
710	PDL BIOPHARMA INC COMMON STOCK USD.01		2,748,461.76	0.043%	87.503%
711	LANDEC CORP COMMON STOCK USD.001		2,744,792.93	0.043%	87.546%
712	PARK AEROSPACE CORP COMMON STOCK USD.1		2,737,685.95	0.043%	87.588%
713	MINERVA NEUROSCIENCES INC COMMON STOCK USD.0001		2,729,398.56	0.042%	87.630%
714	MILLER INDUSTRIES INC/TENN COMMON STOCK USD.01		2,726,286.50	0.042%	87.673%
715	SEACOR MARINE HOLDINGS INC COMMON STOCK USD.01		2,718,496.00	0.042%	87.715%
716	EBIX INC COMMON STOCK USD.1		2,715,539.85	0.042%	87.757%
717	GREIF INC CL A COMMON STOCK		2,711,252.88	0.042%	87.799%
718	PROTHENA CORP PLC COMMON STOCK USD.01		2,706,284.88	0.042%	87.841%
719	ADVANSIX INC COMMON STOCK USD.01		2,689,892.40	0.042%	87.883%
720	MILACRON HOLDINGS CORP COMMON STOCK USD.01		2,685,761.08	0.042%	87.925%
721	GRANITE CONSTRUCTION INC COMMON STOCK USD.01		2,684,794.00	0.042%	87.966%
722	UNIT CORP COMMON STOCK USD.2		2,671,422.00	0.041%	88.008%
723	MARINEMAX INC COMMON STOCK USD.001		2,670,471.52	0.041%	88.049%
724	EPIZYME INC COMMON STOCK USD.0001		2,668,455.66	0.041%	88.091%
725	CUSTOMERS BANCORP INC COMMON STOCK USD1.0		2,661,835.80	0.041%	88.132%
726	NATIONAL CINEMEDIA INC COMMON STOCK USD.01		2,653,901.68	0.041%	88.173%
727	CALIX INC COMMON STOCK		2,645,380.92	0.041%	88.214%
728	FOSTER (LB) CO A COMMON STOCK USD.01		2,636,197.73	0.041%	88.255%
729	BOTTOMLINE TECHNOLOGIES (DE) COMMON STOCK USD.001		2,635,002.36	0.041%	88.296%
730	ATLANTIC CAPITAL BANCSHARES COMMON STOCK		2,632,087.14	0.041%	88.337%
731	NORTHERN OIL AND GAS INC COMMON STOCK USD.001		2,610,809.82	0.041%	88.378%
732	EL POLLO LOCO HOLDINGS INC COMMON STOCK USD.01		2,608,623.36	0.041%	88.418%
733	OLD LINE BANCSHARES INC COMMON STOCK USD.01		2,608,472.32	0.041%	88.459%
734	CNB FINANCIAL CORP/PA COMMON STOCK		2,605,467.94	0.040%	88.499%
735	BRIDGFORD FOODS CORP COMMON STOCK USD1.0		2,602,233.51	0.040%	88.540%
736	TIMKENSTEEL CORP COMMON STOCK		2,592,807.69	0.040%	88.580%
737	MEDNAX INC COMMON STOCK USD.01		2,584,788.57	0.040%	88.620%
738	SPARK THERAPEUTICS INC COMMON STOCK USD.001		2,547,709.44	0.040%	88.660%
739	MACOM TECHNOLOGY SOLUTIONS H COMMON STOCK USD.001		2,547,558.90	0.040%	88.699%
740	AVAYA HOLDINGS CORP COMMON STOCK USD.001		2,521,982.68	0.039%	88.738%
741	TURNING POINT BRANDS INC COMMON STOCK USD.01		2,514,777.77	0.039%	88.777%
742	HOUGHTON MIFFLIN HARCOURT CO COMMON STOCK USD.01		2,490,479.55	0.039%	88.816%
743	EQUITY BANCSHARES INC CL A COMMON STOCK USD.01		2,487,569.94	0.039%	88.855%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
744	SOUTHWESTERN ENERGY CO COMMON STOCK USD.01		2,484,116.80	0.039%	88.893%
745	WILLDAN GROUP INC COMMON STOCK USD.01		2,474,625.12	0.038%	88.932%
746	ALICO INC COMMON STOCK USD1.0		2,471,452.50	0.038%	88.970%
747	EXTREME NETWORKS INC COMMON STOCK USD.001		2,468,414.30	0.038%	89.008%
748	CIRRUS LOGIC INC COMMON STOCK USD.001		2,467,264.05	0.038%	89.047%
749	AMERESCO INC CL A COMMON STOCK USD.0001		2,461,630.50	0.038%	89.085%
750	ON DECK CAPITAL INC COMMON STOCK USD.005		2,461,257.16	0.038%	89.123%
751	NN INC COMMON STOCK USD.01		2,456,177.49	0.038%	89.161%
752	CENTURY COMMUNITIES INC COMMON STOCK USD.01		2,454,446.82	0.038%	89.199%
753	AMERICAN VANGUARD CORP COMMON STOCK USD.1		2,451,990.24	0.038%	89.237%
754	MACATAWA BANK CORP COMMON STOCK		2,417,259.76	0.038%	89.275%
755	FARMER BROS CO COMMON STOCK USD1.0		2,417,047.92	0.038%	89.312%
756	MIDLAND STATES BANCORP INC COMMON STOCK USD.01		2,412,703.68	0.037%	89.350%
757	AVID TECHNOLOGY INC COMMON STOCK USD.01		2,402,538.50	0.037%	89.387%
758	BARRETT BUSINESS SVCS INC COMMON STOCK USD.01		2,393,562.50	0.037%	89.424%
759	P.A.M. TRANSPORTATION SVCS COMMON STOCK USD.01		2,383,536.87	0.037%	89.461%
760	G1 THERAPEUTICS INC COMMON STOCK		2,381,561.52	0.037%	89.498%
761	BAR HARBOR BANKSHARES COMMON STOCK USD2.0		2,379,500.02	0.037%	89.535%
762	IDT CORP CLASS B COMMON STOCK USD.01		2,372,542.88	0.037%	89.572%
763	CHICO S FAS INC COMMON STOCK USD.01		2,371,615.07	0.037%	89.609%
764	TRIUMPH GROUP INC COMMON STOCK USD.001		2,367,125.62	0.037%	89.646%
765	HAVERTY FURNITURE COMMON STOCK USD1.0		2,362,032.97	0.037%	89.682%
766	WEST BANCORPORATION COMMON STOCK		2,324,674.44	0.036%	89.719%
767	CLARUS CORP COMMON STOCK USD.0001		2,320,869.96	0.036%	89.755%
768	FIRST OF LONG ISLAND CORP COMMON STOCK USD.1		2,320,034.08	0.036%	89.791%
769	GENIE ENERGY LTD B COMMON STOCK		2,319,820.20	0.036%	89.827%
770	FOSSIL GROUP INC COMMON STOCK USD.01		2,316,953.76	0.036%	89.863%
771	HARBORONE BANCORP INC COMMON STOCK		2,291,335.80	0.036%	89.898%
772	EXTERRAN CORP COMMON STOCK USD.01		2,275,482.30	0.035%	89.934%
773	CENTRAL GARDEN + PET CO COMMON STOCK USD.01		2,265,861.92	0.035%	89.969%
774	TUPPERWARE BRANDS CORP COMMON STOCK USD.01		2,260,674.60	0.035%	90.004%
775	FARMERS NATL BANC CORP COMMON STOCK		2,254,834.35	0.035%	90.039%
776	PDC ENERGY INC COMMON STOCK USD.01		2,251,828.67	0.035%	90.074%
777	INVACARE CORP COMMON STOCK USD.25		2,251,708.00	0.035%	90.109%
778	GP STRATEGIES CORP COMMON STOCK USD.01		2,229,964.88	0.035%	90.143%
779	REGIONAL MANAGEMENT CORP COMMON STOCK USD.1		2,227,826.38	0.035%	90.178%
780	HERON THERAPEUTICS INC COMMON STOCK USD.01		2,222,466.40	0.035%	90.213%
781	GLU MOBILE INC COMMON STOCK USD.0001		2,215,306.68	0.034%	90.247%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
782	ACORDA THERAPEUTICS INC COMMON STOCK USD.001		2,204,183.52	0.034%	90.281%
783	AMER NATL BNKSHS/DANVILLE VA COMMON STOCK USD1.0		2,187,218.70	0.034%	90.315%
784	CHEMOCENTRYX INC COMMON STOCK USD.001		2,183,703.06	0.034%	90.349%
785	WESTWOOD HOLDINGS GROUP INC COMMON STOCK USD.01		2,181,610.00	0.034%	90.383%
786	GREENHILL + CO INC COMMON STOCK USD.01		2,174,998.40	0.034%	90.417%
787	CECO ENVIRONMENTAL CORP COMMON STOCK USD.01		2,174,061.89	0.034%	90.450%
788	NACCO INDUSTRIES CL A COMMON STOCK USD1.0		2,169,423.55	0.034%	90.484%
789	STEELCASE INC CL A COMMON STOCK		2,164,835.11	0.034%	90.518%
790	PENNYMAC FINANCIAL SERVICES COMMON STOCK USD.0001		2,159,123.26	0.034%	90.551%
791	ITRON INC COMMON STOCK		2,156,298.00	0.033%	90.585%
792	ALPHA + OMEGA SEMICONDUCTOR COMMON STOCK		2,155,027.70	0.033%	90.618%
793	BANKFINANCIAL CORP COMMON STOCK USD.01		2,144,178.54	0.033%	90.651%
794	NORTHWEST PIPE CO COMMON STOCK USD.01		2,131,413.12	0.033%	90.685%
795	WESTERN NEW ENGLAND BANCORP COMMON STOCK USD.01		2,123,953.36	0.033%	90.718%
796	AKORN INC COMMON STOCK		2,112,375.96	0.033%	90.750%
797	PEOPLE S UTAH BANCORP COMMON STOCK USD.01		2,110,758.60	0.033%	90.783%
798	COVENANT TRANSPORT GRP CL A COMMON STOCK USD.01		2,106,822.90	0.033%	90.816%
799	MARLIN BUSINESS SERVICES INC COMMON STOCK USD.01		2,105,030.95	0.033%	90.849%
800	PITNEY BOWES INC COMMON STOCK USD1.0		2,100,913.20	0.033%	90.881%
801	QUIDEL CORP COMMON STOCK USD.001		2,099,579.04	0.033%	90.914%
802	READING INTERNATIONAL INC A COMMON STOCK USD.01		2,086,081.65	0.032%	90.946%
803	FORUM ENERGY TECHNOLOGIES IN COMMON STOCK USD.01		2,083,895.60	0.032%	90.979%
804	FIRST BANCORP INC/ME COMMON STOCK USD.01		2,083,065.96	0.032%	91.011%
805	FIESTA RESTAURANT GROUP COMMON STOCK USD.01		2,079,235.55	0.032%	91.043%
806	PARTY CITY HOLDCO INC COMMON STOCK USD.01		2,069,971.86	0.032%	91.075%
807	KURA ONCOLOGY INC COMMON STOCK USD.0001		2,059,109.28	0.032%	91.107%
808	HERITAGE CRYSTAL CLEAN INC COMMON STOCK USD.01		2,031,268.80	0.032%	91.139%
809	MR COOPER GROUP INC COMMON STOCK USD.01		2,029,739.20	0.032%	91.170%
810	FIRST MID BANCSHARES INC COMMON STOCK USD4.0		2,028,714.24	0.032%	91.202%
811	WILLIAM LYON HOMES CL A COMMON STOCK USD.01		2,027,790.72	0.031%	91.233%
812	ARLO TECHNOLOGIES INC W/I COMMON STOCK USD.001		2,022,410.40	0.031%	91.265%
813	CENTURY BANCORP INC CL A COMMON STOCK USD1.0		2,021,725.00	0.031%	91.296%
814	PLAYA HOTELS + RESORTS NV COMMON STOCK USD.01		2,014,166.72	0.031%	91.327%
815	SUPERIOR ENERGY SERVICES INC COMMON STOCK USD.001		2,014,130.06	0.031%	91.359%
816	OIL DRI CORP OF AMERICA COMMON STOCK USD.1		2,010,014.76	0.031%	91.390%
817	VSE CORP COMMON STOCK USD.05		2,009,207.48	0.031%	91.421%
818	HALLMARK FINL SERVICES INC COMMON STOCK USD.18		2,002,910.00	0.031%	91.452%
819	JAGGED PEAK ENERGY INC COMMON STOCK USD.01		2,001,764.80	0.031%	91.483%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
820	STRATUS PROPERTIES INC COMMON STOCK USD.01		1,993,855.88	0.031%	91.514%
821	HOOKER FURNITURE CORP COMMON STOCK		1,993,322.55	0.031%	91.545%
822	TRI POINTE GROUP INC COMMON STOCK USD.01		1,992,647.95	0.031%	91.576%
823	SPOK HOLDINGS INC COMMON STOCK USD.0001		1,991,470.92	0.031%	91.607%
824	TIMBERLAND BANCORP INC COMMON STOCK USD.01		1,980,433.64	0.031%	91.638%
825	PRESIDIO INC COMMON STOCK USD.01		1,977,458.00	0.031%	91.669%
826	CAPITAL CITY BANK GROUP INC COMMON STOCK USD.01		1,971,047.16	0.031%	91.699%
827	NORTHRIM BANCORP INC COMMON STOCK USD1.0		1,955,163.87	0.030%	91.729%
828	RA PHARMACEUTICALS INC COMMON STOCK USD.0001		1,952,636.52	0.030%	91.760%
829	ACCURAY INC COMMON STOCK USD.001		1,951,927.20	0.030%	91.790%
830	CLEARWATER PAPER CORP COMMON STOCK USD.0001		1,948,748.62	0.030%	91.820%
831	VALUE LINE INC COMMON STOCK USD.1		1,942,779.60	0.030%	91.851%
832	COVANTA HOLDING CORP COMMON STOCK USD.1		1,942,416.00	0.030%	91.881%
833	SUPERIOR GROUP OF COS INC COMMON STOCK		1,941,284.18	0.030%	91.911%
834	SOUTHERN NATL BANCORP OF VA COMMON STOCK USD.01		1,938,148.56	0.030%	91.941%
835	ELF BEAUTY INC COMMON STOCK USD.01		1,938,076.98	0.030%	91.971%
836	INTELLIA THERAPEUTICS INC COMMON STOCK USD.0001		1,928,645.50	0.030%	92.001%
837	HAMILTON BEACH BRAND A COMMON STOCK		1,924,794.54	0.030%	92.031%
838	ARGO GROUP INTERNATIONAL COMMON STOCK USD1.0		1,913,924.60	0.030%	92.061%
839	MEET GROUP INC/THE COMMON STOCK USD.001		1,909,826.08	0.030%	92.090%
840	GRIFFIN INDUSTRIAL REALTY IN COMMON STOCK USD.01		1,905,538.96	0.030%	92.120%
841	3D SYSTEMS CORP COMMON STOCK USD.001		1,900,631.26	0.030%	92.149%
842	HURCO COMPANIES INC COMMON STOCK		1,893,920.86	0.029%	92.179%
843	VILLAGE SUPER MARKET CLASS A COMMON STOCK		1,861,130.68	0.029%	92.208%
844	CISION LTD COMMON STOCK USD.0001		1,860,059.36	0.029%	92.237%
845	NEOPHOTONICS CORP COMMON STOCK USD.0025		1,858,633.29	0.029%	92.265%
846	TERRITORIAL BANCORP INC COMMON STOCK USD.01		1,838,361.25	0.029%	92.294%
847	A H BELO CORP A COMMON STOCK USD.01		1,835,811.90	0.029%	92.322%
848	INOGEN INC COMMON STOCK USD.001		1,834,360.50	0.028%	92.351%
849	CORNERSTONE BUILDING BRANDS COMMON STOCK USD.01		1,828,568.34	0.028%	92.379%
850	CARE.COM INC COMMON STOCK USD.001		1,828,478.72	0.028%	92.408%
851	MIDWESTONE FINANCIAL GROUP I COMMON STOCK USD.01		1,824,927.52	0.028%	92.436%
852	GLOBAL INDEMNITY LTD COMMON STOCK USD.0001		1,809,456.69	0.028%	92.464%
853	OWENS + MINOR INC COMMON STOCK USD2.0		1,806,106.60	0.028%	92.492%
854	GREENLIGHT CAPITAL RE LTD A COMMON STOCK USD.01		1,806,105.00	0.028%	92.520%
855	ZAGG INC COMMON STOCK USD.001		1,804,142.34	0.028%	92.548%
856	KVH INDUSTRIES INC COMMON STOCK USD.01		1,798,244.40	0.028%	92.576%
857	VERICEL CORP COMMON STOCK		1,793,589.84	0.028%	92.604%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
858	UNIVERSAL LOGISTICS HOLDINGS COMMON STOCK		1,782,968.88	0.028%	92.632%
859	GEOSPACE TECHNOLOGIES CORP COMMON STOCK USD.01		1,769,393.50	0.027%	92.659%
860	GAMCO INVESTORS INC A COMMON STOCK USD.001		1,759,238.60	0.027%	92.687%
861	KINDRED BIOSCIENCES INC COMMON STOCK USD.0001		1,747,549.98	0.027%	92.714%
862	DENALI THERAPEUTICS INC COMMON STOCK USD.01		1,744,529.85	0.027%	92.741%
863	ROCKY BRANDS INC COMMON STOCK		1,744,190.72	0.027%	92.768%
864	TRUECAR INC COMMON STOCK USD.0001		1,735,592.16	0.027%	92.795%
865	SENECA FOODS CORP CL A COMMON STOCK USD.25		1,729,226.06	0.027%	92.822%
866	GLYCOMIMETICS INC COMMON STOCK USD.001		1,725,216.22	0.027%	92.848%
867	TIPTREE INC COMMON STOCK USD.001		1,721,781.53	0.027%	92.875%
868	HERMAN MILLER INC COMMON STOCK USD.2		1,718,839.40	0.027%	92.902%
869	CITIZENS + NORTHERN CORP COMMON STOCK USD1.0		1,713,235.02	0.027%	92.928%
870	SOUTHERN FIRST BANCSHARES COMMON STOCK USD.01		1,709,946.18	0.027%	92.955%
871	ROSETTA STONE INC COMMON STOCK USD.00005		1,708,866.88	0.027%	92.982%
872	INNERWORKINGS INC COMMON STOCK USD.0001		1,705,519.74	0.026%	93.008%
873	TITAN INTERNATIONAL INC COMMON STOCK		1,692,510.12	0.026%	93.034%
874	VALARIS PLC COMMON STOCK USD.1		1,691,103.96	0.026%	93.061%
875	SPECTRUM PHARMACEUTICALS INC COMMON STOCK USD.001		1,690,658.36	0.026%	93.087%
876	AMC ENTERTAINMENT HLDS CL A COMMON STOCK USD.01		1,684,686.64	0.026%	93.113%
877	RAYONIER ADVANCED MATERIALS COMMON STOCK USD.01		1,681,835.25	0.026%	93.139%
878	GRAHAM CORP COMMON STOCK USD.1		1,676,078.05	0.026%	93.165%
879	OPPENHEIMER HOLDINGS CL A COMMON STOCK USD.001		1,673,043.96	0.026%	93.191%
880	MUTUALFIRST FINANCIAL INC COMMON STOCK USD.01		1,667,858.43	0.026%	93.217%
881	MASTERCRAFT BOAT HOLDINGS IN COMMON STOCK USD.01		1,666,391.00	0.026%	93.243%
882	AQUAVENTURE HOLDINGS LTD COMMON STOCK USD.001		1,658,990.55	0.026%	93.269%
883	SANDRIDGE ENERGY INC COMMON STOCK USD.001		1,653,156.00	0.026%	93.294%
884	ARTESIAN RESOURCES CORP CL A COMMON STOCK USD1.0		1,641,767.40	0.025%	93.320%
885	PROTECTIVE INSURANCE CORP B COMMON STOCK		1,640,915.95	0.025%	93.345%
886	PENNS WOODS BANCORP INC COMMON STOCK USD8.33		1,635,726.96	0.025%	93.371%
887	DRIVE SHACK INC COMMON STOCK USD.01		1,630,044.18	0.025%	93.396%
888	BEL FUSE INC CL B COMMON STOCK USD.1		1,624,380.43	0.025%	93.421%
889	INTERDIGITAL INC COMMON STOCK USD.01		1,623,764.86	0.025%	93.446%
890	LIBERTY MEDIA CORP BRAVES C TRACKING STK		1,620,786.72	0.025%	93.472%
891	GREEN BRICK PARTNERS INC COMMON STOCK USD.01		1,617,945.99	0.025%	93.497%
892	COMPUTER PROGRAMS + SYSTEMS COMMON STOCK USD.001		1,617,177.17	0.025%	93.522%
893	RUBICON PROJECT INC/THE COMMON STOCK USD.00001		1,615,245.33	0.025%	93.547%
894	SAGA COMMUNICATIONS INC CL A COMMON STOCK USD.01		1,613,699.36	0.025%	93.572%
895	AMERICAN RENAL ASSOCIATES HO COMMON STOCK USD.01		1,613,311.70	0.025%	93.597%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
896	TEXTAINER GROUP HOLDINGS LTD COMMON STOCK USD.01		1,610,305.27	0.025%	93.622%
897	GOPRO INC CLASS A COMMON STOCK USD.0001		1,603,959.74	0.025%	93.647%
898	LIQUIDITY SERVICES INC COMMON STOCK USD.001		1,596,734.96	0.025%	93.672%
899	AT HOME GROUP INC COMMON STOCK USD.01		1,596,442.82	0.025%	93.696%
900	EAGLE BULK SHIPPING INC COMMON STOCK USD.01		1,595,845.25	0.025%	93.721%
901	HOMETRUST BANCSHARES INC COMMON STOCK		1,590,115.02	0.025%	93.746%
902	ENTERPRISE BANCORP INC COMMON STOCK USD.01		1,576,441.10	0.024%	93.770%
903	JONES LANG LASALLE INC COMMON STOCK USD.01		1,568,644.23	0.024%	93.795%
904	ARDMORE SHIPPING CORP COMMON STOCK USD.01		1,567,339.56	0.024%	93.819%
905	BED BATH + BEYOND INC COMMON STOCK USD.01		1,566,407.49	0.024%	93.843%
906	FIRST BANCSHARES INC/MS COMMON STOCK USD1.0		1,558,910.61	0.024%	93.868%
907	KARYOPHARM THERAPEUTICS INC COMMON STOCK USD.0001		1,554,004.71	0.024%	93.892%
908	PANHANDLE OIL AND GAS INC A COMMON STOCK USD.01666		1,547,523.35	0.024%	93.916%
909	CHIMERIX INC COMMON STOCK USD.001		1,541,430.00	0.024%	93.940%
910	STAMPS.COM INC COMMON STOCK USD.001		1,539,889.75	0.024%	93.964%
911	COMMERCIAL METALS CO COMMON STOCK USD.01		1,537,728.20	0.024%	93.988%
912	RANGE RESOURCES CORP COMMON STOCK USD.01		1,534,399.54	0.024%	94.011%
913	DEL FRISCO S RESTAURANT GROU COMMON STOCK USD.001		1,534,297.96	0.024%	94.035%
914	OVERSTOCK.COM INC COMMON STOCK USD.0001		1,506,925.80	0.023%	94.059%
915	ASCENA RETAIL GROUP INC COMMON STOCK USD.01		1,502,804.11	0.023%	94.082%
916	TAILORED BRANDS INC COMMON STOCK USD.01		1,499,604.49	0.023%	94.105%
917	ARMSTRONG FLOORING INC COMMON STOCK USD.0001		1,497,359.60	0.023%	94.128%
918	PICO HOLDINGS INC COMMON STOCK USD.001		1,495,903.04	0.023%	94.152%
919	CONCERT PHARMACEUTICALS INC COMMON STOCK USD.001		1,489,694.86	0.023%	94.175%
920	KRONOS WORLDWIDE INC COMMON STOCK USD.01		1,488,214.98	0.023%	94.198%
921	MISONIX INC COMMON STOCK USD.01		1,486,945.53	0.023%	94.221%
922	DIPLOMAT PHARMACY INC COMMON STOCK		1,486,761.86	0.023%	94.244%
923	LIMONEIRA CO COMMON STOCK USD.01		1,477,442.24	0.023%	94.267%
924	DELTA APPAREL INC COMMON STOCK USD.01		1,475,752.32	0.023%	94.290%
925	NATURES SUNSHINE PRODS INC COMMON STOCK		1,475,122.74	0.023%	94.313%
926	PROVIDENT FINANCIAL HLDGS COMMON STOCK USD.01		1,472,655.31	0.023%	94.336%
927	DYCOM INDUSTRIES INC COMMON STOCK USD.333		1,470,565.60	0.023%	94.359%
928	EVOLUTION PETROLEUM CORP COMMON STOCK USD.001		1,469,361.90	0.023%	94.381%
929	MASONITE INTERNATIONAL CORP COMMON STOCK		1,463,671.30	0.023%	94.404%
930	RIVERVIEW BANCORP INC COMMON STOCK USD.01		1,460,886.50	0.023%	94.427%
931	CRAWFORD + CO CL B COMMON STOCK USD1.0		1,456,407.21	0.023%	94.449%
932	NATURAL GAS SERVICES GROUP COMMON STOCK USD.01		1,448,251.60	0.022%	94.472%
933	ASTRONOVA INC COMMON STOCK USD.05		1,445,722.20	0.022%	94.494%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
934	SONOS INC COMMON STOCK USD.001		1,442,453.25	0.022%	94.517%
935	BARNES + NOBLE EDUCATION INC COMMON STOCK USD.01		1,439,504.50	0.022%	94.539%
936	MIDSOUTH BANCORP INC COMMON STOCK USD.1		1,439,140.79	0.022%	94.561%
937	BERRY PETROLEUM CORP COMMON STOCK USD.001		1,437,042.60	0.022%	94.584%
938	ERA GROUP INC COMMON STOCK USD.01		1,429,805.04	0.022%	94.606%
939	EASTERN CO/THE COMMON STOCK		1,429,716.00	0.022%	94.628%
940	DELUXE CORP COMMON STOCK USD1.0		1,424,805.84	0.022%	94.650%
941	BLUE BIRD CORP COMMON STOCK USD.0001		1,424,209.92	0.022%	94.672%
942	CITI TRENDS INC COMMON STOCK USD.01		1,424,157.65	0.022%	94.695%
943	BBX CAPITAL CORP COMMON STOCK USD.01		1,423,101.66	0.022%	94.717%
944	HERITAGE INSURANCE HOLDINGS COMMON STOCK USD.0001		1,421,159.04	0.022%	94.739%
945	SOUTHERN MISSOURI BANCORP COMMON STOCK USD.01		1,419,719.30	0.022%	94.761%
946	AXT INC COMMON STOCK USD.001		1,418,400.06	0.022%	94.783%
947	COLLECTORS UNIVERSE COMMON STOCK USD.001		1,417,573.48	0.022%	94.805%
948	PDF SOLUTIONS INC COMMON STOCK USD.00015		1,414,499.25	0.022%	94.827%
949	SANMINA CORP COMMON STOCK USD.01		1,407,445.75	0.022%	94.849%
950	MBT FINANCIAL CORP COMMON STOCK		1,403,944.08	0.022%	94.870%
951	PDVWIRELESS INC COMMON STOCK USD.0001		1,396,630.08	0.022%	94.892%
952	TRECORA RESOURCES COMMON STOCK USD.1		1,392,666.99	0.022%	94.914%
953	SAILPOINT TECHNOLOGIES HOLDI COMMON STOCK USD.0001		1,389,680.18	0.022%	94.935%
954	ICHOR HOLDINGS LTD COMMON STOCK USD.0001		1,386,701.26	0.022%	94.957%
955	CIVISTA BANCSHARES INC COMMON STOCK		1,379,838.63	0.021%	94.978%
956	ASTRONICS CORP CL B COMMON STOCK USD.01		1,375,743.84	0.021%	95.000%
957	LIMELIGHT NETWORKS INC COMMON STOCK USD.001		1,373,904.96	0.021%	95.021%
958	FEDNAT HOLDING CO COMMON STOCK USD.01		1,372,613.53	0.021%	95.042%
959	STERLING CONSTRUCTION CO COMMON STOCK USD.01		1,372,066.80	0.021%	95.064%
960	PREMIER FINANCIAL BANCORP COMMON STOCK		1,371,248.56	0.021%	95.085%
961	LUMBER LIQUIDATORS HOLDINGS COMMON STOCK USD.001		1,365,839.80	0.021%	95.106%
962	UNITED SECURITY BANCSHARE/CA COMMON STOCK		1,359,767.68	0.021%	95.127%
963	MERRIMACK PHARMACEUTICALS IN COMMON STOCK USD.01		1,355,048.88	0.021%	95.148%
964	MICHAELS COS INC/THE COMMON STOCK USD.06775		1,339,588.17	0.021%	95.169%
965	SYNLOGIC INC COMMON STOCK USD.001		1,334,529.24	0.021%	95.190%
966	INNOPHOS HOLDINGS INC COMMON STOCK USD.001		1,334,318.70	0.021%	95.210%
967	ANTERO RESOURCES CORP COMMON STOCK USD.01		1,323,558.66	0.021%	95.231%
968	TESSCO TECHNOLOGIES INC COMMON STOCK USD.01		1,316,851.20	0.020%	95.251%
969	INTRICON CORP COMMON STOCK USD1.0		1,306,570.64	0.020%	95.272%
970	PATTERSON UTI ENERGY INC COMMON STOCK USD.01		1,295,372.66	0.020%	95.292%
971	CLEARFIELD INC COMMON STOCK USD.01		1,294,472.00	0.020%	95.312%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
972	HOME BANCORP INC COMMON STOCK USD.01		1,292,842.80	0.020%	95.332%
973	CAPITAL SENIOR LIVING CORP COMMON STOCK USD.01		1,290,832.86	0.020%	95.352%
974	DERMIRA INC COMMON STOCK USD.001		1,290,515.23	0.020%	95.372%
975	MONARCH CASINO + RESORT INC COMMON STOCK USD.01		1,287,505.71	0.020%	95.392%
976	SUMMIT FINANCIAL GROUP INC COMMON STOCK USD2.5		1,287,258.75	0.020%	95.412%
977	ADAMS RESOURCES + ENERGY INC COMMON STOCK USD.1		1,285,328.33	0.020%	95.432%
978	EGAIN CORP COMMON STOCK USD.001		1,277,804.34	0.020%	95.452%
979	CONSOLIDATED COMMUNICATIONS COMMON STOCK USD.01		1,275,929.58	0.020%	95.472%
980	REVANCE THERAPEUTICS INC COMMON STOCK USD.001		1,273,762.74	0.020%	95.492%
981	FIRST INTERNET BANCORP COMMON STOCK		1,271,566.68	0.020%	95.511%
982	STAAR SURGICAL CO COMMON STOCK USD.01		1,265,693.73	0.020%	95.531%
983	EVOQUA WATER TECHNOLOGIES CO COMMON STOCK USD.01		1,264,840.56	0.020%	95.551%
984	OLYMPIC STEEL INC COMMON STOCK		1,261,836.90	0.020%	95.570%
985	COWEN INC A COMMON STOCK USD.01		1,251,079.76	0.019%	95.590%
986	RHYTHM PHARMACEUTICALS INC COMMON STOCK		1,250,037.25	0.019%	95.609%
987	POLYONE CORPORATION COMMON STOCK USD.01		1,243,949.20	0.019%	95.628%
988	HAYNES INTERNATIONAL INC COMMON STOCK USD.001		1,239,801.60	0.019%	95.648%
989	UNIVERSAL STAINLESS + ALLOY COMMON STOCK USD.001		1,239,760.14	0.019%	95.667%
990	ORION GROUP HOLDINGS INC COMMON STOCK USD.01		1,235,013.01	0.019%	95.686%
991	ALLEGIANT TRAVEL CO COMMON STOCK USD.001		1,225,023.75	0.019%	95.705%
992	CINCINNATI BELL INC COMMON STOCK USD.01		1,222,090.58	0.019%	95.724%
993	RED LION HOTELS CORP COMMON STOCK USD.01		1,219,422.89	0.019%	95.743%
994	CENTRAL VALLEY COMM BANCORP COMMON STOCK		1,219,400.79	0.019%	95.762%
995	WERNER ENTERPRISES INC COMMON STOCK USD.01		1,216,505.55	0.019%	95.781%
996	CLEAN ENERGY FUELS CORP COMMON STOCK USD.0001		1,212,099.90	0.019%	95.800%
997	TWIN DISC INC COMMON STOCK		1,206,408.57	0.019%	95.818%
998	DILLARDS INC CL A COMMON STOCK		1,205,891.82	0.019%	95.837%
999	URBAN OUTFITTERS INC COMMON STOCK USD.0001		1,199,476.37	0.019%	95.856%
1000	COLLEGIUM PHARMACEUTICAL INC COMMON STOCK USD.001		1,197,068.34	0.019%	95.874%
1001	LIVENT CORP COMMON STOCK USD.001		1,196,957.72	0.019%	95.893%
1002	ACACIA COMMUNICATIONS INC COMMON STOCK USD.0001		1,195,290.15	0.019%	95.911%
1003	CATALYST BIOSCIENCES INC COMMON STOCK USD.001		1,192,848.93	0.019%	95.930%
1004	INDEPENDENCE HOLDING CO COMMON STOCK USD1.0		1,191,992.90	0.019%	95.948%
1005	QUOTIENT TECHNOLOGY INC COMMON STOCK USD.00001		1,187,792.16	0.018%	95.967%
1006	EVI INDUSTRIES INC COMMON STOCK USD.025		1,183,333.28	0.018%	95.985%
1007	OLD SECOND BANCORP INC COMMON STOCK USD1.0		1,181,785.32	0.018%	96.004%
1008	TILLY S INC CLASS A SHRS COMMON STOCK USD.001		1,174,495.14	0.018%	96.022%
1009	UFP TECHNOLOGIES INC COMMON STOCK USD.01		1,174,159.80	0.018%	96.040%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1010	ENDO INTERNATIONAL PLC COMMON STOCK USD.0001		1,170,823.65	0.018%	96.058%
1011	PROTAGONIST THERAPEUTICS INC COMMON STOCK USD.00001		1,169,795.04	0.018%	96.076%
1012	UNITY BANCORP INC COMMON STOCK		1,159,760.00	0.018%	96.094%
1013	CENTENNIAL RESOURCE DEVELO A COMMON STOCK USD.0001		1,159,369.40	0.018%	96.112%
1014	BASSETT FURNITURE INDS COMMON STOCK USD5.0		1,156,666.68	0.018%	96.130%
1015	OCWEN FINANCIAL CORP COMMON STOCK USD.01		1,149,918.00	0.018%	96.148%
1016	C + F FINANCIAL CORP COMMON STOCK USD1.0		1,142,146.20	0.018%	96.166%
1017	FLEXSTEEL INDS COMMON STOCK USD1.0		1,140,593.30	0.018%	96.184%
1018	LIGAND PHARMACEUTICALS COMMON STOCK USD.001		1,137,103.26	0.018%	96.201%
1019	SEASPINE HOLDINGS CORP COMMON STOCK USD.01		1,134,240.40	0.018%	96.219%
1020	SYNALLOY CORP COMMON STOCK USD1.0		1,128,371.94	0.018%	96.236%
1021	CALIFORNIA FIRST NATL BANCOR COMMON STOCK USD.01		1,124,128.71	0.017%	96.254%
1022	TRIBUNE PUBLISHING CO COMMON STOCK USD.01		1,122,156.30	0.017%	96.271%
1023	COMPUTER TASK GROUP INC COMMON STOCK USD.01		1,121,150.80	0.017%	96.289%
1024	VERITIV CORP COMMON STOCK USD.01		1,118,033.02	0.017%	96.306%
1025	LORAL SPACE + COMMUNICATIONS COMMON STOCK USD.01		1,106,017.77	0.017%	96.323%
1026	AMAG PHARMACEUTICALS INC COMMON STOCK USD.01		1,096,704.98	0.017%	96.340%
1027	KLX ENERGY SERVICES HOLDING COMMON STOCK USD.01		1,092,822.96	0.017%	96.357%
1028	TRANSACT TECHNOLOGIES INC COMMON STOCK USD.01		1,092,091.52	0.017%	96.374%
1029	GAIN CAPITAL HOLDINGS INC COMMON STOCK USD.00001		1,090,185.12	0.017%	96.391%
1030	EXPRESS INC COMMON STOCK		1,075,852.96	0.017%	96.408%
1031	ASSERTIO THERAPEUTICS INC COMMON STOCK		1,071,799.54	0.017%	96.425%
1032	FIRST BUSINESS FINANCIAL SER COMMON STOCK USD.01		1,065,892.07	0.017%	96.441%
1033	HOWARD BANCORP INC COMMON STOCK USD.01		1,047,928.42	0.016%	96.457%
1034	SMARTFINANCIAL INC COMMON STOCK USD1.0		1,042,508.16	0.016%	96.474%
1035	BIGLARI HOLDINGS INC B COMMON STOCK		1,039,750.80	0.016%	96.490%
1036	ATARA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		1,034,674.89	0.016%	96.506%
1037	TRANSCAT INC COMMON STOCK USD.5		1,033,788.00	0.016%	96.522%
1038	DAKTRONICS INC COMMON STOCK		1,028,227.54	0.016%	96.538%
1039	RCI HOSPITALITY HOLDINGS INC COMMON STOCK USD.01		1,026,356.40	0.016%	96.554%
1040	EMERALD EXPOSITIONS EVENTS I COMMON STOCK USD.01		1,025,342.76	0.016%	96.570%
1041	INVESTAR HOLDING CORP COMMON STOCK USD1.0		1,012,595.89	0.016%	96.585%
1042	CUMBERLAND PHARMACEUTICALS COMMON STOCK		1,012,518.00	0.016%	96.601%
1043	ACNB CORP COMMON STOCK USD2.5		1,008,629.30	0.016%	96.617%
1044	PACIFIC MERCANTILE BANCORP COMMON STOCK		1,007,490.88	0.016%	96.632%
1045	PCSB FINANCIAL CORP COMMON STOCK USD.01		997,097.04	0.015%	96.648%
1046	GARRETT MOTION INC COMMON STOCK USD.001		994,167.20	0.015%	96.663%
1047	REV GROUP INC COMMON STOCK USD.001		993,003.78	0.015%	96.679%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1048	NATURAL GROCERS BY VITAMIN C COMMON STOCK USD.001		989,974.86	0.015%	96.694%
1049	JELD WEN HOLDING INC COMMON STOCK USD.01		984,898.32	0.015%	96.709%
1050	SCOPE INDUSTRIES COMMON STOCK		984,268.00	0.015%	96.725%
1051	USANA HEALTH SCIENCES INC COMMON STOCK USD.001		982,437.85	0.015%	96.740%
1052	SUNRUN INC COMMON STOCK USD.0001		978,465.15	0.015%	96.755%
1053	NVE CORP COMMON STOCK USD.01		974,891.66	0.015%	96.770%
1054	PLAYAGS INC COMMON STOCK USD.01		974,544.48	0.015%	96.785%
1055	RYERSON HOLDING CORP COMMON STOCK USD.01		971,815.20	0.015%	96.800%
1056	CONTURA ENERGY INC COMMON STOCK USD.01		971,637.94	0.015%	96.816%
1057	ENZO BIOCHEM INC COMMON STOCK USD.01		966,559.82	0.015%	96.831%
1058	MAGNACHIP SEMICONDUCT COMMON STOCK USD.01		960,565.45	0.015%	96.845%
1059	LSI INDUSTRIES INC COMMON STOCK		958,118.04	0.015%	96.860%
1060	FIRST FINANCIAL NORTHWEST COMMON STOCK USD.01		957,537.08	0.015%	96.875%
1061	DIEBOLD NIXDORF INC COMMON STOCK USD1.25		949,009.75	0.015%	96.890%
1062	BCB BANCORP INC COMMON STOCK		948,432.09	0.015%	96.905%
1063	QAD INC B COMMON STOCK USD.001		948,245.26	0.015%	96.919%
1064	HALLADOR ENERGY CO COMMON STOCK USD.01		943,365.36	0.015%	96.934%
1065	SYNDAX PHARMACEUTICALS INC COMMON STOCK USD.0001		941,164.80	0.015%	96.949%
1066	LIFETIME BRANDS INC COMMON STOCK USD.01		940,651.07	0.015%	96.963%
1067	BIOSCRIP INC COMMON STOCK USD.0001		937,774.27	0.015%	96.978%
1068	BANKWELL FINANCIAL GROUP INC COMMON STOCK NPV		936,769.70	0.015%	96.992%
1069	EVANS BANCORP INC COMMON STOCK USD.5		930,502.48	0.014%	97.007%
1070	HILLENBRAND INC COMMON STOCK		911,482.95	0.014%	97.021%
1071	FS BANCORP INC COMMON STOCK		910,028.70	0.014%	97.035%
1072	HABIT RESTAURANTS INC/THE A COMMON STOCK USD.01		905,940.00	0.014%	97.049%
1073	ESSA BANCORP INC COMMON STOCK USD.01		904,176.40	0.014%	97.063%
1074	ATRICURE INC COMMON STOCK USD.001		903,372.80	0.014%	97.077%
1075	ESPEY MFG + ELECTRONICS CORP COMMON STOCK USD.333		901,139.07	0.014%	97.091%
1076	TRONOX HOLDINGS PLC A COMMON STOCK USD.01		899,631.46	0.014%	97.105%
1077	ULTRALIFE CORP COMMON STOCK USD.1		898,954.29	0.014%	97.119%
1078	PRGX GLOBAL INC COMMON STOCK USD.01		896,326.53	0.014%	97.133%
1079	NU SKIN ENTERPRISES INC A COMMON STOCK USD.001		892,153.70	0.014%	97.147%
1080	CONSOLIDATED WATER CO ORD SH COMMON STOCK USD.6		889,810.66	0.014%	97.161%
1081	HNI CORP COMMON STOCK USD1.0		888,459.52	0.014%	97.175%
1082	CAPSTAR FINANCIAL HOLDINGS I COMMON STOCK USD1.0		887,338.80	0.014%	97.188%
1083	SHORE BANCSHARES INC COMMON STOCK USD.01		886,403.60	0.014%	97.202%
1084	LEAF GROUP LTD COMMON STOCK USD.0001		886,293.40	0.014%	97.216%
1085	EARTHSTONE ENERGY INC A COMMON STOCK USD.001		881,702.76	0.014%	97.230%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1086	FIRST UNITED CORP COMMON STOCK USD.01		879,617.64	0.014%	97.243%
1087	FORESTAR GROUP INC COMMON STOCK USD1.0		878,731.78	0.014%	97.257%
1088	J ALEXANDER S HOLDINGS COMMON STOCK USD.001		870,905.28	0.014%	97.270%
1089	GOOSEHEAD INSURANCE INC A COMMON STOCK USD.01		869,323.14	0.013%	97.284%
1090	NORTHERN TECHNOLOGIES INTL COMMON STOCK USD.02		868,156.40	0.013%	97.297%
1091	BANK OF COMMERCE HOLDINGS COMMON STOCK		865,207.95	0.013%	97.311%
1092	BOWL AMERICA INC CLASS A COMMON STOCK USD.1		863,225.48	0.013%	97.324%
1093	LIBERTY MEDIA CORP BRAVES A TRACKING STK		861,740.20	0.013%	97.338%
1094	GSI TECHNOLOGY INC COMMON STOCK USD.001		857,773.44	0.013%	97.351%
1095	RTI SURGICAL HDS INC COMMON STOCK USD.001		855,727.50	0.013%	97.364%
1096	SPROUTS FARMERS MARKET INC COMMON STOCK USD.001		854,338.59	0.013%	97.377%
1097	FREIGHTCAR AMERICA INC COMMON STOCK USD.01		849,119.04	0.013%	97.391%
1098	IMMERSION CORPORATION COMMON STOCK USD.001		847,327.56	0.013%	97.404%
1099	FIRST BANK/HAMILTON NJ COMMON STOCK USD.01		846,888.22	0.013%	97.417%
1100	OVERSEAS SHIPHOLDING GROUP A COMMON STOCK		841,789.65	0.013%	97.430%
1101	CLOUDERA INC COMMON STOCK USD.00005		841,212.58	0.013%	97.443%
1102	HILL INTERNATIONAL INC COMMON STOCK USD.0001		839,087.55	0.013%	97.456%
1103	HARVARD BIOSCIENCE INC COMMON STOCK USD.01		839,013.76	0.013%	97.469%
1104	CODORUS VALLEY BANCORP INC COMMON STOCK USD2.5		838,024.20	0.013%	97.482%
1105	BELDEN INC COMMON STOCK USD.01		832,781.74	0.013%	97.495%
1106	PZENA INVESTMENT MANAGM CL A COMMON STOCK USD.01		830,336.98	0.013%	97.508%
1107	BEAZER HOMES USA INC COMMON STOCK USD.001		826,658.48	0.013%	97.521%
1108	RADIANT LOGISTICS INC COMMON STOCK USD.001		824,773.68	0.013%	97.534%
1109	CYBEROPTICS CORP COMMON STOCK		823,879.75	0.013%	97.546%
1110	AXOGEN INC COMMON STOCK USD.01		823,304.20	0.013%	97.559%
1111	FIVE PRIME THERAPEUTICS INC COMMON STOCK USD.001		809,822.58	0.013%	97.572%
1112	MUELLER INDUSTRIES INC COMMON STOCK USD.01		803,023.81	0.012%	97.584%
1113	PC TEL INC COMMON STOCK USD.001		802,424.70	0.012%	97.597%
1114	ESCALADE INC COMMON STOCK		802,418.82	0.012%	97.609%
1115	CYMABAY THERAPEUTICS INC COMMON STOCK USD.0001		800,075.16	0.012%	97.622%
1116	NORTHEAST BANK COMMON STOCK USD1.0		799,923.85	0.012%	97.634%
1117	FIRST NORTHWEST BANCORP COMMON STOCK		796,316.71	0.012%	97.646%
1118	HMN FINANCIAL INC COMMON STOCK USD.01		791,735.20	0.012%	97.659%
1119	AMERICAN OUTDOOR BRANDS CORP COMMON STOCK USD.001		791,723.56	0.012%	97.671%
1120	HANGER INC COMMON STOCK USD.01		790,533.00	0.012%	97.683%
1121	MACKINAC FINANCIAL CORP COMMON STOCK		785,523.20	0.012%	97.695%
1122	REPUBLIC FIRST BANCORP INC COMMON STOCK USD.01		782,173.50	0.012%	97.708%
1123	REVLON INC CLASS A COMMON STOCK USD.01		782,019.36	0.012%	97.720%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1124	PRUDENTIAL BANCORP INC COMMON STOCK USD.01		779,178.96	0.012%	97.732%
1125	UNIVERSAL TECHNICAL INSTITUT COMMON STOCK USD.0001		778,706.40	0.012%	97.744%
1126	BRIGHTCOVE COMMON STOCK USD.001		778,340.16	0.012%	97.756%
1127	UNITED GUARDIAN INC COMMON STOCK USD.1		774,898.08	0.012%	97.768%
1128	INNOVATIVE SOLUTIONS + SUPP COMMON STOCK USD.001		774,215.61	0.012%	97.780%
1129	NAUTILUS INC COMMON STOCK		772,600.23	0.012%	97.792%
1130	FREQUENCY ELECTRONICS INC COMMON STOCK USD1.0		769,828.18	0.012%	97.804%
1131	SAPIENS INTERNATIONAL CORP COMMON STOCK EUR.01		768,377.95	0.012%	97.816%
1132	HEMISPHERE MEDIA GROUP INC COMMON STOCK USD.0001		762,690.67	0.012%	97.828%
1133	TELENAV INC COMMON STOCK USD.001		760,265.46	0.012%	97.840%
1134	NATURAL ALTERNATIVES INTL COMMON STOCK USD.01		754,318.31	0.012%	97.851%
1135	SHILOH INDUSTRIES INC COMMON STOCK USD.01		754,029.36	0.012%	97.863%
1136	A MARK PRECIOUS METALS INC COMMON STOCK USD.01		752,431.20	0.012%	97.875%
1137	SB ONE BANCORP COMMON STOCK		744,895.74	0.012%	97.886%
1138	PERMA PIPE INTERNATIONAL HOL COMMON STOCK USD.01		742,842.45	0.012%	97.898%
1139	ALTISOURCE PORTFOLIO SOL COMMON STOCK USD1.0		740,481.00	0.011%	97.909%
1140	TRAVELZOO COMMON STOCK USD.01		738,722.76	0.011%	97.921%
1141	COLONY BANCORP COMMON STOCK USD1.0		730,266.50	0.011%	97.932%
1142	SYROS PHARMACEUTICALS INC COMMON STOCK USD.001		728,993.32	0.011%	97.943%
1143	YRC WORLDWIDE INC COMMON STOCK USD1.0		727,583.10	0.011%	97.955%
1144	PFENEX INC COMMON STOCK USD.001		726,573.96	0.011%	97.966%
1145	PAYSIGN INC COMMON STOCK		726,538.01	0.011%	97.977%
1146	PROASSURANCE CORP COMMON STOCK USD.01		712,063.44	0.011%	97.988%
1147	ARK RESTAURANTS CORP COMMON STOCK USD.01		705,532.51	0.011%	97.999%
1148	BANK OF N.T. BUTTERFIELD+SON COMMON STOCK BMD1.0		705,477.78	0.011%	98.010%
1149	STRATTEC SECURITY CORP COMMON STOCK USD.01		695,633.40	0.011%	98.021%
1150	AKEBIA THERAPEUTICS INC COMMON STOCK USD.0001		693,767.63	0.011%	98.032%
1151	USA TECHNOLOGIES INC COMMON STOCK		691,413.24	0.011%	98.043%
1152	RTW RETAILWINDS INC COMMON STOCK USD.001		690,682.86	0.011%	98.053%
1153	ACCELERON PHARMA INC COMMON STOCK USD.001		686,684.48	0.011%	98.064%
1154	PYXUS INTERNATIONAL INC COMMON STOCK		686,501.16	0.011%	98.075%
1155	ACME UNITED CORP COMMON STOCK USD2.5		686,067.20	0.011%	98.085%
1156	GENWORTH FINANCIAL INC CL A COMMON STOCK USD.001		685,996.71	0.011%	98.096%
1157	CSP INC COMMON STOCK USD.01		681,511.06	0.011%	98.106%
1158	GOLD RESOURCE CORP COMMON STOCK USD.001		681,356.87	0.011%	98.117%
1159	ALBIREO PHARMA INC COMMON STOCK USD.01		677,385.96	0.011%	98.128%
1160	ORRSTOWN FINL SERVICES INC COMMON STOCK		676,814.78	0.011%	98.138%
1161	NELNET INC CL A COMMON STOCK USD.01		676,648.96	0.011%	98.149%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		6,438,509,332.36			99.977%
1162	1ST CONSTITUTION BANCORP COMMON STOCK		674,425.56	0.010%	98.159%
1163	RIGEL PHARMACEUTICALS INC COMMON STOCK USD.001		670,447.68	0.010%	98.169%
1164	GCI LIBERTY INC PREFERRED STOCK 7		669,540.12	0.010%	98.180%
1165	LSB INDUSTRIES INC COMMON STOCK USD.1		666,668.99	0.010%	98.190%
1166	APPLIED GENETIC TECHNOLOGIES COMMON STOCK USD.001		658,770.76	0.010%	98.200%
1167	NORWOOD FINANCIAL CORP COMMON STOCK USD.1		658,507.02	0.010%	98.211%
1168	UNICO AMERICAN CORP COMMON STOCK		657,715.10	0.010%	98.221%
1169	HIBBETT SPORTS INC COMMON STOCK USD.01		654,966.40	0.010%	98.231%
1170	FLOTEK INDUSTRIES INC COMMON STOCK USD.0001		651,926.78	0.010%	98.241%
1171	CIVEO CORP COMMON STOCK USD.01		650,682.45	0.010%	98.251%
1172	ADESTO TECHNOLOGIES CORP COMMON STOCK USD.0001		644,410.20	0.010%	98.261%
1173	CENTRAL EUROPEAN MEDIA ENT A COMMON STOCK USD.08		642,283.20	0.010%	98.271%
1174	SYNCHRONOSS TECHNOLOGIES INC COMMON STOCK USD.0001		639,619.67	0.010%	98.281%
1175	GRAY TELEVISION INC A COMMON STOCK		636,678.90	0.010%	98.291%
1176	ROCKY MOUNTAIN CHOC FACT INC COMMON STOCK USD.001		634,752.00	0.010%	98.301%
1177	RIGNET INC COMMON STOCK USD.001		634,016.25	0.010%	98.311%
1178	CONTAINER STORE GROUP INC/TH COMMON STOCK USD.01		632,415.55	0.010%	98.321%
1179	NOODLES + CO COMMON STOCK USD.01		632,154.51	0.010%	98.330%
1180	PAPA JOHN S INTL INC COMMON STOCK USD.01		630,764.00	0.010%	98.340%
1181	OHIO VALLEY BANC CORP COMMON STOCK USD1.0		627,804.60	0.010%	98.350%
1182	POTBELLY CORP COMMON STOCK USD.01		626,795.52	0.010%	98.360%
1183	DOMO INC CLASS B COMMON STOCK USD.001		626,702.08	0.010%	98.369%
1184	MAMMOTH ENERGY SERVICES INC COMMON STOCK USD.01		624,075.84	0.010%	98.379%
1185	CASA SYSTEMS INC COMMON STOCK		622,128.95	0.010%	98.389%
1186	I3 VERTICALS INC CLASS A COMMON STOCK USD.0001		613,397.90	0.010%	98.398%
1187	HUDSON TECHNOLOGIES INC COMMON STOCK USD.01		608,098.33	0.009%	98.408%
1188	AMERISERV FINANCIAL INC COMMON STOCK USD.01		607,341.20	0.009%	98.417%
1189	ACUSHNET HOLDINGS CORP COMMON STOCK USD.001		606,998.88	0.009%	98.427%
1190	VIRCO MFG CORPORATION COMMON STOCK USD.01		601,976.76	0.009%	98.436%
1191	ENTEGRA FINANCIAL CORP COMMON STOCK		601,118.65	0.009%	98.445%
1192	ATLANTIC POWER CORP COMMON STOCK		595,920.21	0.009%	98.455%
1193	CALITHERA BIOSCIENCES INC COMMON STOCK USD.001		594,049.44	0.009%	98.464%
1194	TANDY LEATHER FACTORY INC COMMON STOCK USD.0024		589,472.88	0.009%	98.473%
1195	RICHARDSON ELEC LTD COMMON STOCK USD.05		587,973.33	0.009%	98.482%
1196	ORIGIN BANCORP INC COMMON STOCK		584,459.90	0.009%	98.491%
1197	MIDSTATES PETROLEUM CO INC COMMON STOCK		582,336.30	0.009%	98.500%
1198	TRAVELCENTERS OF AMERICA LLC COMMON STOCK USD.00001		578,968.65	0.009%	98.509%
1199	TITAN MACHINERY INC COMMON STOCK USD.00001		577,691.96	0.009%	98.518%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1200	AMCON DISTRIBUTING CO COMMON STOCK USD.01		575,276.30	0.009%	98.527%
1201	HORIZON GLOBAL CORP COMMON STOCK USD.01		574,648.62	0.009%	98.536%
1202	SELECT BANCORP INC COMMON STOCK USD1.0		570,360.20	0.009%	98.545%
1203	GUARANTY BANCSHARES INC COMMON STOCK USD1.0		570,077.54	0.009%	98.554%
1204	INOVIO PHARMACEUTICALS INC COMMON STOCK USD.001		568,990.56	0.009%	98.563%
1205	CYTOX THERAPEUTICS INC COMMON STOCK USD.00001		567,008.76	0.009%	98.571%
1206	PATRIOT TRANSPORTATION HOLDI COMMON STOCK USD.1		563,650.20	0.009%	98.580%
1207	DONNELLEY FINANCIAL SOLUTION COMMON STOCK USD.01		563,082.56	0.009%	98.589%
1208	GULF ISLAND FABRICATION INC COMMON STOCK		561,931.12	0.009%	98.598%
1209	RF INDUSTRIES LTD COMMON STOCK USD.01		558,368.16	0.009%	98.606%
1210	VENATOR MATERIALS PLC COMMON STOCK		550,604.63	0.009%	98.615%
1211	TOWNSQUARE MEDIA INC CL A COMMON STOCK USD.01		546,308.84	0.008%	98.623%
1212	ATLANTICUS HOLDINGS CORP COMMON STOCK		542,818.88	0.008%	98.632%
1213	FONAR CORP COMMON STOCK USD.0001		540,321.72	0.008%	98.640%
1214	SILVERBOW RESOURCES INC COMMON STOCK		539,687.77	0.008%	98.648%
1215	GREAT WESTERN BANCORP INC COMMON STOCK USD.01		533,273.76	0.008%	98.657%
1216	WELBILT INC COMMON STOCK USD.01		532,008.00	0.008%	98.665%
1217	NEWMARK GROUP INC CLASS A COMMON STOCK USD.01		518,251.46	0.008%	98.673%
1218	COMSCORE INC COMMON STOCK USD.001		516,093.60	0.008%	98.681%
1219	LUNA INNOVATIONS INC COMMON STOCK USD.001		513,434.40	0.008%	98.689%
1220	ION GEOPHYSICAL CORP COMMON STOCK USD.01		508,512.06	0.008%	98.697%
1221	BYLINE BANCORP INC COMMON STOCK USD.01		500,414.46	0.008%	98.705%
1222	LAKELAND INDUSTRIES INC COMMON STOCK USD.01		500,372.09	0.008%	98.712%
1223	HEALTH INSURANCE INNOVATIO A COMMON STOCK USD.001		499,370.91	0.008%	98.720%
1224	BEL FUSE INC CL A COMMON STOCK USD.1		497,924.20	0.008%	98.728%
1225	UNION BANKSHARES INC /VT COMMON STOCK USD2.0		495,095.23	0.008%	98.736%
1226	KINGSTONE COS INC COMMON STOCK USD.01		493,646.24	0.008%	98.743%
1227	PEOPLES BANCORP OF NC COMMON STOCK		492,282.24	0.008%	98.751%
1228	PQ GROUP HOLDINGS INC COMMON STOCK		491,053.82	0.008%	98.759%
1229	GENCO SHIPPING + TRADING LTD COMMON STOCK		490,908.60	0.008%	98.766%
1230	EDUCATIONAL DEVELOPMENT CORP COMMON STOCK USD.2		490,770.00	0.008%	98.774%
1231	COMMUNITY HEALTH SYSTEMS INC COMMON STOCK USD.01		490,480.95	0.008%	98.781%
1232	PARKE BANCORP INC COMMON STOCK USD.1		488,820.21	0.008%	98.789%
1233	INSMED INC COMMON STOCK USD.01		487,399.75	0.008%	98.797%
1234	FLANIGAN S ENTERPRISES INC COMMON STOCK USD.1		486,783.18	0.008%	98.804%
1235	ASPEN AEROGELS INC COMMON STOCK USD.00001		486,149.40	0.008%	98.812%
1236	USA TRUCK INC COMMON STOCK USD.01		483,529.76	0.008%	98.819%
1237	NICHOLAS FINANCIAL INC COMMON STOCK		482,855.60	0.007%	98.827%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1238	KEWAUNEE SCIENTIFIC CP COMMON STOCK USD2.5		481,416.75	0.007%	98.834%
1239	DONEGAL GROUP INC B COMMON STOCK USD.01		480,925.76	0.007%	98.842%
1240	SMART SAND INC COMMON STOCK USD.001		480,558.55	0.007%	98.849%
1241	GENCOR INDUSTRIES INC COMMON STOCK USD.1		477,874.76	0.007%	98.857%
1242	RPC INC COMMON STOCK USD.1		474,871.20	0.007%	98.864%
1243	QEP RESOURCES INC COMMON STOCK USD.01		471,240.00	0.007%	98.871%
1244	ALDER BIOPHARMACEUTICALS INC COMMON STOCK USD.0001		470,488.92	0.007%	98.879%
1245	PROGENICS PHARMACEUTICALS COMMON STOCK USD.0013		467,220.72	0.007%	98.886%
1246	BIGLARI HOLDINGS INC A COMMON STOCK		467,054.00	0.007%	98.893%
1247	ASSEMBLY BIOSCIENCES INC COMMON STOCK USD.001		462,612.50	0.007%	98.900%
1248	MAIDEN HOLDINGS LTD COMMON STOCK USD.01		461,252.39	0.007%	98.907%
1249	CHICAGO RIVET + MACHINE CO COMMON STOCK USD1.0		458,607.00	0.007%	98.915%
1250	RGC RESOURCES INC COMMON STOCK USD5.0		458,407.84	0.007%	98.922%
1251	FRIEDMAN INDUSTRIES COMMON STOCK USD1.0		457,159.32	0.007%	98.929%
1252	ITERIS INC COMMON STOCK USD.1		456,874.50	0.007%	98.936%
1253	SUPERIOR INDUSTRIES INTL COMMON STOCK		450,250.24	0.007%	98.943%
1254	COMMERCIAL VEHICLE GROUP INC COMMON STOCK USD.01		447,785.52	0.007%	98.950%
1255	CSS INDUSTRIES INC COMMON STOCK USD.1		447,731.01	0.007%	98.957%
1256	AUBURN NATL BANCORPORATION COMMON STOCK USD.01		447,566.28	0.007%	98.964%
1257	LANDMARK BANCORP INC COMMON STOCK USD.01		445,312.50	0.007%	98.971%
1258	AMERICAN RIVER BANKSHRS (CA) COMMON STOCK		444,811.90	0.007%	98.978%
1259	CORE MOLDING TECHNOLOGIES IN COMMON STOCK USD.01		444,326.40	0.007%	98.984%
1260	CONSUMER PORTFOLIO SERVICES COMMON STOCK		433,276.90	0.007%	98.991%
1261	BANDWIDTH INC CLASS A COMMON STOCK USD.001		432,994.00	0.007%	98.998%
1262	FLUIDIGM CORP COMMON STOCK USD.001		431,518.75	0.007%	99.005%
1263	MITCHAM INDUSTRIES INC COMMON STOCK USD.01		426,345.92	0.007%	99.011%
1264	RR DONNELLEY + SONS CO COMMON STOCK USD1.25		424,937.30	0.007%	99.018%
1265	LGL GROUP INC/THE COMMON STOCK USD.01		421,780.88	0.007%	99.024%
1266	TELARIA INC COMMON STOCK USD.0001		417,862.80	0.006%	99.031%
1267	VAALCO ENERGY INC COMMON STOCK USD.1		416,955.00	0.006%	99.037%
1268	GUARANTY FEDERAL BNCSHS INC COMMON STOCK USD.1		416,681.60	0.006%	99.044%
1269	VITAMIN SHOPPE INC COMMON STOCK USD.01		416,120.90	0.006%	99.050%
1270	CHANNELADVISOR CORP COMMON STOCK USD.001		414,209.84	0.006%	99.057%
1271	STERLING BANCORP INC/MI COMMON STOCK		412,773.88	0.006%	99.063%
1272	AWARE INC/MASS COMMON STOCK USD.01		410,177.37	0.006%	99.069%
1273	TENNECO INC CLASS A COMMON STOCK USD.01		408,635.12	0.006%	99.076%
1274	FIRST COMMUNITY CORP COMMON STOCK USD1.0		408,036.72	0.006%	99.082%
1275	AMREP CORP COMMON STOCK USD.1		407,175.00	0.006%	99.088%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1276	MITEK SYSTEMS INC COMMON STOCK USD.001		405,997.52	0.006%	99.095%
1277	J. JILL INC COMMON STOCK USD.01		403,073.28	0.006%	99.101%
1278	SURGERY PARTNERS INC COMMON STOCK USD.01		401,597.42	0.006%	99.107%
1279	CARDIOVASCULAR SYSTEMS INC COMMON STOCK		401,333.31	0.006%	99.113%
1280	HOPFED BANCORP INC COMMON STOCK USD.01		395,752.85	0.006%	99.120%
1281	TRINITY PLACE HOLDINGS INC COMMON STOCK		392,506.80	0.006%	99.126%
1282	NEXA RESOURCES SA COMMON STOCK		390,172.24	0.006%	99.132%
1283	GOODRICH PETROLEUM CORP COMMON STOCK		387,944.55	0.006%	99.138%
1284	LUTHER BURBANK CORP COMMON STOCK		387,452.88	0.006%	99.144%
1285	PIERIS PHARMACEUTICALS INC COMMON STOCK USD.001		385,385.00	0.006%	99.150%
1286	ZOVIO INC COMMON STOCK USD.01		381,773.43	0.006%	99.156%
1287	NOBILITY HOMES INC COMMON STOCK USD.1		381,455.00	0.006%	99.162%
1288	AIMMUNE THERAPEUTICS INC COMMON STOCK USD.0001		374,739.75	0.006%	99.167%
1289	WORTHINGTON INDUSTRIES COMMON STOCK		371,994.78	0.006%	99.173%
1290	WAYSIDE TECHNOLOGY GROUP INC COMMON STOCK USD.01		371,303.76	0.006%	99.179%
1291	METROPOLITAN BANK HOLDING CO COMMON STOCK		365,474.76	0.006%	99.185%
1292	FRESH DEL MONTE PRODUCE INC COMMON STOCK USD.01		365,203.53	0.006%	99.190%
1293	NEW HOME CO INC/THE COMMON STOCK USD.01		365,202.24	0.006%	99.196%
1294	AEGLEA BIOTHERAPEUTICS INC COMMON STOCK USD.0001		364,430.08	0.006%	99.202%
1295	GLOBALSCAPE INC COMMON STOCK USD.001		363,230.10	0.006%	99.207%
1296	NINE ENERGY SERVICE INC COMMON STOCK		361,479.69	0.006%	99.213%
1297	DESTINATION XL GROUP INC COMMON STOCK USD.01		361,268.16	0.006%	99.219%
1298	MASTECH DIGITAL INC COMMON STOCK USD.01		359,313.86	0.006%	99.224%
1299	BUILD A BEAR WORKSHOP INC COMMON STOCK USD.01		359,008.79	0.006%	99.230%
1300	PERFORMANT FINANCIAL CORP COMMON STOCK USD.01		358,526.28	0.006%	99.235%
1301	LCNB CORPORATION COMMON STOCK		357,498.50	0.006%	99.241%
1302	INTEST CORP COMMON STOCK USD.01		356,588.01	0.006%	99.246%
1303	BAYCOM CORP COMMON STOCK		350,530.30	0.005%	99.252%
1304	SENECA FOODS CORP CL B COMMON STOCK USD.25		349,168.00	0.005%	99.257%
1305	KALA PHARMACEUTICALS INC COMMON STOCK USD.001		343,856.52	0.005%	99.263%
1306	MALVERN BANCORP INC COMMON STOCK USD.01		342,155.16	0.005%	99.268%
1307	HAVERTY FURNITURE COS CL A COMMON STOCK USD1.0		341,464.05	0.005%	99.273%
1308	NEWLINK GENETICS CORP COMMON STOCK USD.01		340,533.84	0.005%	99.278%
1309	CATALYST PHARMACEUTICALS INC COMMON STOCK USD.001		335,253.15	0.005%	99.284%
1310	EMCORE CORP COMMON STOCK		335,098.02	0.005%	99.289%
1311	LONESTAR RESOURCES US I CL A COMMON STOCK		331,876.08	0.005%	99.294%
1312	SALISBURY BANCORP INC COMMON STOCK USD.1		330,638.00	0.005%	99.299%
1313	MARCHEX INC CLASS B COMMON STOCK USD.01		330,038.85	0.005%	99.304%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1314	ATLANTICA YIELD PLC COMMON STOCK		329,900.94	0.005%	99.309%
1315	SHOTSPOTTER INC COMMON STOCK		325,303.86	0.005%	99.314%
1316	HEALTHCARE SERVICES GROUP COMMON STOCK USD.01		322,832.82	0.005%	99.319%
1317	DULUTH HOLDINGS INC CL B COMMON STOCK		321,987.15	0.005%	99.324%
1318	MAUI LAND + PINEAPPLE CO COMMON STOCK		321,726.68	0.005%	99.329%
1319	GAIA INC COMMON STOCK USD.0001		321,292.86	0.005%	99.334%
1320	COMMUNICATIONS SYSTEMS INC COMMON STOCK USD.05		317,756.96	0.005%	99.339%
1321	AROTECH CORP COMMON STOCK USD.01		317,482.10	0.005%	99.344%
1322	INTEVAC INC COMMON STOCK		317,317.90	0.005%	99.349%
1323	SPERO THERAPEUTICS INC COMMON STOCK USD.001		315,336.50	0.005%	99.354%
1324	ALITHYA GROUP INC CLASS A COMMON STOCK		313,043.04	0.005%	99.359%
1325	QUMU CORP COMMON STOCK USD.01		310,932.48	0.005%	99.364%
1326	NUVECTRA CORP COMMON STOCK USD.001		309,475.48	0.005%	99.369%
1327	RCM TECHNOLOGIES INC COMMON STOCK USD.05		308,880.00	0.005%	99.373%
1328	KENTUCKY FIRST FEDERAL BANCO COMMON STOCK USD.01		308,864.00	0.005%	99.378%
1329	INDEPENDENCE CONTRACT DRILLI COMMON STOCK USD.01		308,678.04	0.005%	99.383%
1330	CORVUS PHARMACEUTICALS INC COMMON STOCK USD.0001		304,620.28	0.005%	99.388%
1331	PERCEPTRON INC COMMON STOCK USD.01		300,946.75	0.005%	99.392%
1332	COMPX INTERNATIONAL INC COMMON STOCK USD.01		300,541.50	0.005%	99.397%
1333	DOVER MOTORSPORTS INC COMMON STOCK USD.1		298,380.00	0.005%	99.402%
1334	ID SYSTEMS INC COMMON STOCK USD.01		297,942.52	0.005%	99.406%
1335	SIGA TECHNOLOGIES INC COMMON STOCK USD.0001		297,836.00	0.005%	99.411%
1336	JOUNCE THERAPEUTICS INC COMMON STOCK USD.001		291,442.76	0.005%	99.415%
1337	PIXELWORKS INC COMMON STOCK USD.001		291,189.60	0.005%	99.420%
1338	NI HOLDINGS INC COMMON STOCK USD.01		290,073.36	0.005%	99.425%
1339	CBTX INC COMMON STOCK USD.01		289,826.24	0.005%	99.429%
1340	BALLANTYNE STRONG INC COMMON STOCK USD.01		289,251.47	0.004%	99.434%
1341	OBSEVA SA COMMON STOCK		288,516.07	0.004%	99.438%
1342	READING INTERNATIONAL INC B COMMON STOCK USD.01		288,292.20	0.004%	99.442%
1343	FEDERAL AGRIC MTG CORP CL A COMMON STOCK USD1.0		288,162.00	0.004%	99.447%
1344	GOLDFIELD CORP COMMON STOCK USD.1		284,582.65	0.004%	99.451%
1345	ASSOCIATED CAPITAL GROUP A COMMON STOCK USD.001		284,012.00	0.004%	99.456%
1346	ABRAXAS PETROLEUM CORP COMMON STOCK USD.01		282,241.13	0.004%	99.460%
1347	DEAN FOODS CO COMMON STOCK USD.01		281,189.80	0.004%	99.465%
1348	FINJAN HOLDINGS INC COMMON STOCK USD.001		280,228.85	0.004%	99.469%
1349	CATABASIS PHARMACEUTICALS IN COMMON STOCK USD.001		279,879.48	0.004%	99.473%
1350	EXELA TECHNOLOGIES INC COMMON STOCK		279,344.45	0.004%	99.478%
1351	LANDS END INC COMMON STOCK USD.01		278,451.40	0.004%	99.482%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		6,438,509,332.36		99.977%	
1352	FAMOUS DAVE S OF AMERICA COMMON STOCK USD.01		276,699.79	0.004%	99.486%
1353	AGROFRESH SOLUTIONS INC COMMON STOCK		276,099.98	0.004%	99.490%
1354	SOUTHWEST GEORGIA FINL CORP COMMON STOCK USD1.0		276,032.50	0.004%	99.495%
1355	NETSOL TECHNOLOGIES INC COMMON STOCK USD.001		272,376.00	0.004%	99.499%
1356	ARC DOCUMENT SOLUTIONS INC COMMON STOCK USD.001		267,765.75	0.004%	99.503%
1357	DAWSON GEOPHYSICAL CO COMMON STOCK USD.01		265,527.08	0.004%	99.507%
1358	BLUE CAPITAL REINSURANCE HOL COMMON STOCK USD1.0		259,918.40	0.004%	99.511%
1359	CONTANGO OIL + GAS COMMON STOCK USD.04		259,850.08	0.004%	99.515%
1360	AMERICAN BILTRITE INC COMMON STOCK USD.01		259,255.25	0.004%	99.519%
1361	GSE SYSTEMS INC COMMON STOCK USD.01		258,269.04	0.004%	99.523%
1362	AVROBIO INC COMMON STOCK USD.0001		257,823.00	0.004%	99.527%
1363	SERVOTRONICS INC COMMON STOCK USD.2		257,217.48	0.004%	99.531%
1364	CADENCE BANCORP COMMON STOCK		255,111.76	0.004%	99.535%
1365	KIRKLAND S INC COMMON STOCK		253,045.80	0.004%	99.539%
1366	INTERNAP CORP COMMON STOCK USD.001		248,433.66	0.004%	99.543%
1367	OTONOMY INC COMMON STOCK USD.001		246,324.56	0.004%	99.547%
1368	ARDELYX INC COMMON STOCK USD.000001		245,663.35	0.004%	99.551%
1369	VERASTEM INC COMMON STOCK USD.0001		245,107.50	0.004%	99.555%
1370	ECOLOGY AND ENVIRON CL A COMMON STOCK USD.01		241,072.00	0.004%	99.558%
1371	ORTHOPEDIATRICS CORP COMMON STOCK USD.00025		238,942.77	0.004%	99.562%
1372	HIGHPOINT RESOURCES CORP COMMON STOCK USD.001		238,615.00	0.004%	99.566%
1373	LIBERTY TAX INC COMMON STOCK USD.01		238,309.40	0.004%	99.569%
1374	WAVE LIFE SCIENCES LTD COMMON STOCK		237,929.33	0.004%	99.573%
1375	TSR INC COMMON STOCK USD.01		237,127.38	0.004%	99.577%
1376	CITIZENS HOLDING COMPANY COMMON STOCK USD.2		236,109.72	0.004%	99.580%
1377	STARTEK INC COMMON STOCK USD.01		233,843.50	0.004%	99.584%
1378	DATA I/O CORP COMMON STOCK		232,645.60	0.004%	99.588%
1379	HAWTHORN BANCSHARES INC COMMON STOCK USD1.0		232,622.46	0.004%	99.591%
1380	ARAVIVE INC COMMON STOCK USD.0001		229,826.40	0.004%	99.595%
1381	INTELLIGENT SYSTEMS CORP COMMON STOCK USD.01		225,814.00	0.004%	99.598%
1382	A10 NETWORKS INC COMMON STOCK USD.00001		224,155.76	0.003%	99.602%
1383	CASTLIGHT HEALTH INC B COMMON STOCK USD.0001		222,859.42	0.003%	99.605%
1384	CONTINENTAL MATERIALS CORP COMMON STOCK USD.25		221,254.32	0.003%	99.609%
1385	KOSS CORP COMMON STOCK USD.005		219,907.85	0.003%	99.612%
1386	NCS MULTISTAGE HOLDINGS INC COMMON STOCK USD.01		219,811.17	0.003%	99.616%
1387	ACACIA RESEARCH CORP COMMON STOCK USD.001		218,342.61	0.003%	99.619%
1388	WVS FINANCIAL CORP COMMON STOCK USD.01		216,519.01	0.003%	99.622%
1389	LGI HOMES INC COMMON STOCK USD.01		212,416.38	0.003%	99.626%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity		6,438,509,332.36			99.977%
1390	INDEPENDENT BANK CORP MICH COMMON STOCK USD1.0		210,573.64	0.003%	99.629%
1391	UNITED STATES STEEL CORP COMMON STOCK USD1.0		209,924.01	0.003%	99.632%
1392	AQUANTIA CORP COMMON STOCK		208,596.31	0.003%	99.635%
1393	ADAMAS PHARMACEUTICALS INC COMMON STOCK USD.001		205,509.54	0.003%	99.639%
1394	MID PENN BANCORP INC COMMON STOCK USD1.0		204,258.05	0.003%	99.642%
1395	APPLIED OPTOELECTRONICS INC COMMON STOCK USD.001		203,152.95	0.003%	99.645%
1396	KRYSTAL BIOTECH INC COMMON STOCK USD.00001		202,986.28	0.003%	99.648%
1397	FTS INTERNATIONAL INC COMMON STOCK USD.001		202,084.91	0.003%	99.651%
1398	AQUINOX PHARMACEUTICALS INC COMMON STOCK USD.000001		201,451.50	0.003%	99.654%
1399	MANITEX INTERNATIONAL INC COMMON STOCK		200,726.50	0.003%	99.657%
1400	IEC ELECTRONICS CORP COMMON STOCK USD.01		200,154.00	0.003%	99.661%
1401	MMA CAPITAL HOLDINGS INC COMMON STOCK		196,810.80	0.003%	99.664%
1402	Q.E.P. COMPANY INC COMMON STOCK USD.001		196,670.71	0.003%	99.667%
1403	APYX MEDICAL CORP COMMON STOCK USD.001		196,037.48	0.003%	99.670%
1404	LIBBEY INC COMMON STOCK USD.01		195,717.21	0.003%	99.673%
1405	ICAD INC COMMON STOCK USD.01		192,864.49	0.003%	99.676%
1406	SECURITY NATL FINL CORP CL A COMMON STOCK USD2.0		191,195.76	0.003%	99.679%
1407	MANNATECH INC COMMON STOCK USD.0001		189,554.75	0.003%	99.682%
1408	KORN FERRY COMMON STOCK USD.01		188,544.00	0.003%	99.685%
1409	KALVISTA PHARMACEUTICALS INC COMMON STOCK USD.001		188,230.14	0.003%	99.688%
1410	MAGYAR BANCORP INC COMMON STOCK USD.01		186,652.40	0.003%	99.690%
1411	LEE ENTERPRISES COMMON STOCK USD.01		184,612.75	0.003%	99.693%
1412	ADURO BIOTECH INC COMMON STOCK USD.0001		182,938.80	0.003%	99.696%
1413	ACLARIS THERAPEUTICS INC COMMON STOCK USD.00001		182,836.48	0.003%	99.699%
1414	DHI GROUP INC COMMON STOCK USD.01		181,663.20	0.003%	99.702%
1415	NABRIVA THERAPEUTICS PLC COMMON STOCK		181,065.25	0.003%	99.705%
1416	RBB BANCORP COMMON STOCK		180,518.10	0.003%	99.707%
1417	AIRGAIN INC COMMON STOCK USD.0001		179,085.06	0.003%	99.710%
1418	FIRST FINANCIAL BANCORP COMMON STOCK		174,861.40	0.003%	99.713%
1419	COFFEE HOLDING CO INC COMMON STOCK USD.001		174,225.00	0.003%	99.716%
1420	ZYNERBA PHARMACEUTICALS INC COMMON STOCK USD.001		172,468.74	0.003%	99.718%
1421	INTERGROUP CORP COMMON STOCK USD.01		171,570.00	0.003%	99.721%
1422	WIRELESS TELECOM GROUP INC COMMON STOCK USD.01		170,856.84	0.003%	99.724%
1423	HUDSON GLOBAL INC COMMON STOCK USD.001		169,643.85	0.003%	99.726%
1424	ROCKET PHARMACEUTICALS INC COMMON STOCK USD.01		169,643.04	0.003%	99.729%
1425	TOWN SPORTS INTERNATIONAL COMMON STOCK USD.001		169,294.50	0.003%	99.732%
1426	VOXX INTERNATIONAL CORP COMMON STOCK USD.01		167,611.22	0.003%	99.734%
1427	COMMUNITY WEST BANCSHARES COMMON STOCK		167,060.80	0.003%	99.737%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1428	DIGIMARC CORP COMMON STOCK USD.001		166,940.10	0.003%	99.739%
1429	ADVANCED DISPOSAL SERVICES I COMMON STOCK USD.01		164,989.89	0.003%	99.742%
1430	BIG 5 SPORTING GOODS CORP COMMON STOCK USD.01		164,868.39	0.003%	99.744%
1431	CLEAR CHANNEL OUTDOOR HOLDIN COMMON STOCK		164,032.08	0.003%	99.747%
1432	INFINITY PHARMACEUTICALS INC COMMON STOCK USD.001		162,687.84	0.003%	99.749%
1433	PEGASUS COMPANIES INC/THE COMMON STOCK USD.01		159,356.27	0.002%	99.752%
1434	BK TECHNOLOGIES CORP COMMON STOCK USD.6		157,349.40	0.002%	99.754%
1435	NATIONAL SECURITY GROUP INC COMMON STOCK USD1.0		156,693.57	0.002%	99.757%
1436	SIEBERT FINANCIAL CORP COMMON STOCK USD.01		155,326.62	0.002%	99.759%
1437	CKX LANDS INC COMMON STOCK		150,053.93	0.002%	99.762%
1438	ADDVANTAGE TECHNOLOGIES GRP COMMON STOCK USD.01		149,924.31	0.002%	99.764%
1439	HOUSTON WIRE + CABLE CO COMMON STOCK USD.001		149,711.40	0.002%	99.766%
1440	MERCHANTS BANCORP/IN COMMON STOCK		148,379.66	0.002%	99.769%
1441	REALNETWORKS INC COMMON STOCK USD.001		147,008.40	0.002%	99.771%
1442	URBAN ONE INC COMMON STOCK USD.001		145,307.75	0.002%	99.773%
1443	SILVERCREST ASSET MANAGEME A COMMON STOCK USD.01		145,220.22	0.002%	99.775%
1444	STEEL CONNECT INC COMMON STOCK USD.01		144,922.26	0.002%	99.778%
1445	ZAFGEN INC COMMON STOCK USD.001		142,829.05	0.002%	99.780%
1446	OPTICAL CABLE CORP COMMON STOCK		142,646.88	0.002%	99.782%
1447	ALASKA COMM SYSTEMS GROUP COMMON STOCK USD.01		139,946.95	0.002%	99.784%
1448	LIBERTY OILFIELD SERVICES A COMMON STOCK		138,217.20	0.002%	99.786%
1449	UNITED BANCSHARES INC/OHIO COMMON STOCK USD1.0		137,841.33	0.002%	99.788%
1450	S+W SEED CO COMMON STOCK USD.001		134,842.80	0.002%	99.791%
1451	CANTERBURY PARK HOLDING CORP COMMON STOCK USD.01		133,586.25	0.002%	99.793%
1452	OXFORD IMMUNOTEC GLOBAL PLC COMMON STOCK GBP.006705		131,760.60	0.002%	99.795%
1453	EMMIS COMMUNICATIONS CLASS A COMMON STOCK USD.01		131,736.70	0.002%	99.797%
1454	ALDEYRA THERAPEUTICS INC COMMON STOCK USD.001		131,393.96	0.002%	99.799%
1455	APOLLO MEDICAL HOLDINGS INC COMMON STOCK USD.001		130,539.60	0.002%	99.801%
1456	TILE SHOP HLDGS INC COMMON STOCK USD.0001		128,855.09	0.002%	99.803%
1457	MCEWEN MINING INC COMMON STOCK		127,701.68	0.002%	99.805%
1458	VERITONE INC COMMON STOCK USD.001		126,890.96	0.002%	99.807%
1459	SIFCO INDUSTRIES COMMON STOCK USD1.0		126,790.24	0.002%	99.809%
1460	CCUR HOLDINGS INC COMMON STOCK USD.01		126,543.70	0.002%	99.811%
1461	WILLSCOT CORP COMMON STOCK		126,006.80	0.002%	99.813%
1462	INOVALON HOLDINGS INC A COMMON STOCK USD.000005		126,000.00	0.002%	99.815%
1463	AMERICAN SHARED HOSPITAL SER COMMON STOCK		125,822.26	0.002%	99.817%
1464	NATIONAL VISION HOLDINGS INC COMMON STOCK USD.01		124,875.27	0.002%	99.818%
1465	CHEMUNG FINANCIAL CORP COMMON STOCK USD.01		122,977.52	0.002%	99.820%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1466	KEY TRONIC CORP COMMON STOCK		121,909.04	0.002%	99.822%
1467	COLUMBIA FINANCIAL INC COMMON STOCK USD.01		121,830.72	0.002%	99.824%
1468	SYPRIS SOLUTIONS INC COMMON STOCK USD.01		121,478.20	0.002%	99.826%
1469	INNODATA INC COMMON STOCK USD.01		120,478.75	0.002%	99.828%
1470	NL INDUSTRIES COMMON STOCK USD.125		119,905.13	0.002%	99.830%
1471	LIFEVANTAGE CORP COMMON STOCK USD.0001		119,561.20	0.002%	99.832%
1472	EMERSON RADIO CORP COMMON STOCK USD.01		118,979.12	0.002%	99.834%
1473	HC2 HOLDINGS INC COMMON STOCK USD.001		118,158.67	0.002%	99.835%
1474	DAILY JOURNAL CORP COMMON STOCK USD.01		117,103.20	0.002%	99.837%
1475	CELADON GROUP INC COMMON STOCK USD.033		116,094.84	0.002%	99.839%
1476	AVIAT NETWORKS INC COMMON STOCK USD.01		114,251.84	0.002%	99.841%
1477	NETWORK 1 TECHNOLOGIES INC COMMON STOCK USD.01		114,128.35	0.002%	99.843%
1478	ZEDGE INC CL B COMMON STOCK		112,807.87	0.002%	99.844%
1479	HUDSON LTD CLASS A COMMON STOCK USD.001		112,540.68	0.002%	99.846%
1480	XBIOTECH INC COMMON STOCK		112,097.92	0.002%	99.848%
1481	GREIF INC CL B COMMON STOCK		110,811.00	0.002%	99.849%
1482	PSYCHEMEDICS CORP COMMON STOCK USD.005		110,147.25	0.002%	99.851%
1483	SPARK ENERGY INC CLASS A COMMON STOCK USD.01		109,531.28	0.002%	99.853%
1484	EMERGENT BIOSOLUTIONS INC COMMON STOCK USD.001		109,069.94	0.002%	99.855%
1485	MONEYGRAM INTERNATIONAL INC COMMON STOCK USD.01		108,677.10	0.002%	99.856%
1486	RICEBRAN TECHNOLOGIES COMMON STOCK		106,497.30	0.002%	99.858%
1487	CUMULUS MEDIA INC CL A COMMON STOCK USD.01		106,329.07	0.002%	99.860%
1488	MOLECULAR TEMPLATES INC COMMON STOCK USD.001		106,085.79	0.002%	99.861%
1489	BG STAFFING INC COMMON STOCK USD.01		105,902.64	0.002%	99.863%
1490	CVD EQUIPMENT CORP COMMON STOCK USD.01		105,832.80	0.002%	99.865%
1491	TETRA TECHNOLOGIES INC COMMON STOCK USD.01		105,044.16	0.002%	99.866%
1492	HARTE HANKS INC COMMON STOCK USD1.0		99,954.30	0.002%	99.868%
1493	NEUROTROPE INC COMMON STOCK		96,309.74	0.001%	99.869%
1494	MAYS (J.W.) INC COMMON STOCK USD1.0		94,662.00	0.001%	99.871%
1495	MSB FINANCIAL CORP/MD COMMON STOCK USD.01		93,340.00	0.001%	99.872%
1496	CENTURY CASINOS INC COMMON STOCK USD.01		90,438.81	0.001%	99.874%
1497	SB FINANCIAL GROUP INC COMMON STOCK		90,185.76	0.001%	99.875%
1498	ASHFORD INC COMMON STOCK USD.01		88,485.49	0.001%	99.876%
1499	CPI AEROSTRUCTURES INC COMMON STOCK USD.001		86,962.30	0.001%	99.878%
1500	SMTC CORPORATION COMMON STOCK USD.01		86,184.37	0.001%	99.879%
1501	OPKO HEALTH INC COMMON STOCK USD.01		85,659.67	0.001%	99.880%
1502	QUORUM HEALTH CORP COMMON STOCK USD.0001		85,144.72	0.001%	99.882%
1503	CHAMPIONS ONCOLOGY INC COMMON STOCK USD.001		84,724.65	0.001%	99.883%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1504	ELECTROMED INC COMMON STOCK USD.01		82,423.12	0.001%	99.884%
1505	TWO RIVER BANCORP COMMON STOCK		80,457.02	0.001%	99.885%
1506	PROTECTIVE INSURANCE CORP A COMMON STOCK		79,820.70	0.001%	99.887%
1507	AEROCENTURY CORP COMMON STOCK USD.001		78,136.00	0.001%	99.888%
1508	QUALSTAR CORP COMMON STOCK		77,813.96	0.001%	99.889%
1509	DNB FINANCIAL CORP COMMON STOCK USD1.0		77,339.31	0.001%	99.890%
1510	SIENTRA INC COMMON STOCK USD.01		76,609.90	0.001%	99.892%
1511	ASURE SOFTWARE INC COMMON STOCK USD.01		75,160.25	0.001%	99.893%
1512	CITIZENS COMMUNITY BANCORP I COMMON STOCK USD.01		74,120.00	0.001%	99.894%
1513	STEWARDSHIP FINANCIAL CORP COMMON STOCK		74,091.28	0.001%	99.895%
1514	VICTORY CAPITAL HOLDING A COMMON STOCK USD.01		73,999.67	0.001%	99.896%
1515	FULGENT GENETICS INC COMMON STOCK USD.0001		73,992.60	0.001%	99.897%
1516	PIONEER ENERGY SERVICES CORP COMMON STOCK USD.1		73,966.35	0.001%	99.898%
1517	CODA OCTOPUS GROUP INC COMMON STOCK USD.001		73,040.96	0.001%	99.900%
1518	ENERGY RECOVERY INC COMMON STOCK USD.001		72,929.16	0.001%	99.901%
1519	GOLDEN OCEAN GROUP LTD COMMON STOCK USD.05		69,743.68	0.001%	99.902%
1520	BARNWELL INDUSTRIES INC COMMON STOCK USD.5		69,522.34	0.001%	99.903%
1521	NAVIOS MARITIME ACQUISITION COMMON STOCK USD.0001		68,781.96	0.001%	99.904%
1522	BANCORP OF NEW JERSEY INC COMMON STOCK		68,682.60	0.001%	99.905%
1523	P + F INDUSTRIES CL A COMMON STOCK USD1.0		68,314.35	0.001%	99.906%
1524	BELLICUM PHARMACEUTICALS INC COMMON STOCK USD.01		65,988.00	0.001%	99.907%
1525	IRIDEX CORP COMMON STOCK USD.01		64,200.72	0.001%	99.908%
1526	FLUENT INC COMMON STOCK		63,819.60	0.001%	99.909%
1527	APTEVO THERAPEUTICS INC COMMON STOCK USD.001		62,754.79	0.001%	99.910%
1528	LAKE SHORE BANCORP INC COMMON STOCK USD.01		62,548.20	0.001%	99.911%
1529	VIVINT SOLAR INC COMMON STOCK USD.01		62,188.50	0.001%	99.912%
1530	WAGEWORKS INC COMMON STOCK USD.001		62,069.21	0.001%	99.913%
1531	STRATA SKIN SCIENCES INC COMMON STOCK USD.001		61,564.56	0.001%	99.914%
1532	SUPPORT.COM INC COMMON STOCK USD.0001		59,667.25	0.001%	99.915%
1533	IDERA PHARMACEUTICALS INC COMMON STOCK USD.001		57,366.90	0.001%	99.916%
1534	SOLENO THERAPEUTICS INC COMMON STOCK USD.001		57,255.00	0.001%	99.917%
1535	DIGIRAD CORP COMMON STOCK USD.0001		55,789.80	0.001%	99.917%
1536	RANDOLPH BANCORP INC COMMON STOCK		55,747.14	0.001%	99.918%
1537	MCCLATCHY CO CLASS A COMMON STOCK USD.01		55,501.94	0.001%	99.919%
1538	HUTTIG BUILDING PRODUCTS INC COMMON STOCK USD.01		55,089.30	0.001%	99.920%
1539	FIRST ACCEPTANCE CORP COMMON STOCK USD.01		53,322.30	0.001%	99.921%
1540	COMMUNITY BANKERS TRUST CORP COMMON STOCK USD.01		53,196.68	0.001%	99.922%
1541	CONSTRUCTION PARTNERS INC A COMMON STOCK USD.001		53,095.11	0.001%	99.923%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1542	PFSWEB INC COMMON STOCK USD.001		52,311.20	0.001%	99.923%
1543	BROADWIND ENERGY INC COMMON STOCK USD.001		50,382.75	0.001%	99.924%
1544	SIERRA ONCOLOGY INC COMMON STOCK USD.001		48,914.10	0.001%	99.925%
1545	JOINT CORP/THE COMMON STOCK USD.001		47,549.04	0.001%	99.926%
1546	SECUREWORKS CORP A COMMON STOCK USD.01		47,222.70	0.001%	99.926%
1547	DASAN ZHONG SOLUTIONS INC COMMON STOCK USD.001		47,006.76	0.001%	99.927%
1548	CROWN CRAFTS INC COMMON STOCK USD.01		46,676.20	0.001%	99.928%
1549	NATURAL HEALTH TRENDS CORP COMMON STOCK USD.001		44,737.07	0.001%	99.929%
1550	TOCAGEN INC COMMON STOCK USD.001		43,671.88	0.001%	99.929%
1551	ASTA FUNDING INC COMMON STOCK USD.01		43,334.96	0.001%	99.930%
1552	AMTECH SYSTEMS INC COMMON STOCK USD.01		43,206.24	0.001%	99.931%
1553	MEI PHARMA INC COMMON STOCK USD.00000002		41,792.80	0.001%	99.931%
1554	SIGMATRON INTERNATIONAL INC COMMON STOCK USD.01		40,967.55	0.001%	99.932%
1555	MARINUS PHARMACEUTICALS INC COMMON STOCK USD.001		40,552.60	0.001%	99.932%
1556	MICRON SOLUTIONS INC COMMON STOCK USD.01		40,234.92	0.001%	99.933%
1557	MIDDLEFIELD BANC CORP COMMON STOCK		39,974.24	0.001%	99.934%
1558	CHAPARRAL ENERGY INC CLASS A COMMON STOCK USD.01		39,621.55	0.001%	99.934%
1559	PB BANCORP INC COMMON STOCK USD.01		38,631.88	0.001%	99.935%
1560	FERROGLOBE PLC COMMON STOCK USD7.5		38,615.23	0.001%	99.936%
1561	IVERIC BIO INC COMMON STOCK USD.001		38,287.06	0.001%	99.936%
1562	BASIC ENERGY SERVICES INC COMMON STOCK USD.01		38,188.12	0.001%	99.937%
1563	ACTUA CORP COMMON STOCK USD.001		38,045.79	0.001%	99.937%
1564	ALPHATEC HOLDINGS INC COMMON STOCK USD.0001		37,811.50	0.001%	99.938%
1565	IMPAC MORTGAGE HOLDINGS INC COMMON STOCK USD.01		37,612.59	0.001%	99.938%
1566	SALEM MEDIA GROUP INC COMMON STOCK USD.01		37,610.56	0.001%	99.939%
1567	SORRENTO THERAPEUTICS INC COMMON STOCK USD.0001		37,113.93	0.001%	99.940%
1568	ELEVATE CREDIT INC COMMON STOCK		36,778.56	0.001%	99.940%
1569	DESTINATION MATERNITY CORP COMMON STOCK USD.01		36,753.76	0.001%	99.941%
1570	KOPIN CORP COMMON STOCK USD.01		36,084.12	0.001%	99.941%
1571	SEACHANGE INTERNATIONAL INC COMMON STOCK USD.01		35,962.92	0.001%	99.942%
1572	CELLDEX THERAPEUTICS INC COMMON STOCK USD.001		35,531.82	0.001%	99.942%
1573	NANTKWEST INC COMMON STOCK USD.0001		35,256.24	0.001%	99.943%
1574	SAVARA INC COMMON STOCK USD.001		34,246.82	0.001%	99.944%
1575	UNITED BANCORP INC/OHIO COMMON STOCK USD1.0		33,768.39	0.001%	99.944%
1576	EROS INTERNATIONAL PLC COMMON STOCK GBP.3		33,737.84	0.001%	99.945%
1577	VINCE HOLDING CORP COMMON STOCK USD.001		33,359.04	0.001%	99.945%
1578	HENNESSY ADVISORS INC COMMON STOCK		31,860.00	0.000%	99.946%
1579	MIRATI THERAPEUTICS INC COMMON STOCK		31,845.80	0.000%	99.946%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1580	GNC HOLDINGS INC CL A COMMON STOCK USD.001		30,488.64	0.000%	99.947%
1581	BRIDGEWATER BANCSHARES INC COMMON STOCK USD.001		30,169.52	0.000%	99.947%
1582	ENDOLOGIX INC COMMON STOCK USD.001		30,070.20	0.000%	99.947%
1583	RED VIOLET INC COMMON STOCK USD.001		29,871.21	0.000%	99.948%
1584	SIGMA DESIGNS INC COMMON STOCK		29,755.40	0.000%	99.948%
1585	AFFIMED NV COMMON STOCK		29,400.00	0.000%	99.949%
1586	MELINTA THERAPEUTICS INC COMMON STOCK USD.001		28,984.97	0.000%	99.949%
1587	HARROW HEALTH INC COMMON STOCK USD.001		27,125.00	0.000%	99.950%
1588	INSPIRED ENTERTAINMENT INC COMMON STOCK		27,076.14	0.000%	99.950%
1589	WILLAMETTE VALLEY VINEYARDS COMMON STOCK		26,998.64	0.000%	99.951%
1590	NEW AGE BEVERAGES CORP COMMON STOCK USD.001		26,928.00	0.000%	99.951%
1591	LANNETT CO INC COMMON STOCK USD.001		26,774.09	0.000%	99.951%
1592	ARCUS BIOSCIENCES INC COMMON STOCK USD.0001		26,680.43	0.000%	99.952%
1593	BEASLEY BROADCAST GRP INC A COMMON STOCK USD.001		26,117.00	0.000%	99.952%
1594	ROAN RESOURCES INC COMMON STOCK USD.001		25,852.80	0.000%	99.953%
1595	AMERICAN SUPERCONDUCTOR CORP COMMON STOCK USD.01		25,469.85	0.000%	99.953%
1596	SUMMIT STATE BANK COMMON STOCK		25,455.50	0.000%	99.953%
1597	KEY ENERGY SERVICES INC COMMON STOCK USD.01		25,372.95	0.000%	99.954%
1598	INFUSYSTEM HOLDINGS INC COMMON STOCK USD.0001		25,294.68	0.000%	99.954%
1599	WELLESLEY BANK COMMON STOCK		25,031.25	0.000%	99.955%
1600	MICROBOT MEDICAL INC COMMON STOCK USD.01		24,185.00	0.000%	99.955%
1601	CHEMBIO DIAGNOSTICS INC COMMON STOCK USD.01		22,463.65	0.000%	99.955%
1602	RAMACO RESOURCES INC COMMON STOCK		22,358.17	0.000%	99.956%
1603	TURTLE BEACH CORP COMMON STOCK		21,819.00	0.000%	99.956%
1604	PARATEK PHARMACEUTICALS INC COMMON STOCK USD.001		21,657.15	0.000%	99.956%
1605	TRIO TECH INTERNATIONAL COMMON STOCK		21,593.10	0.000%	99.957%
1606	BROADVISION INC COMMON STOCK USD.0001		21,423.36	0.000%	99.957%
1607	NEWSSTAR FINANCIAL INCCVR COMMON STOCK		21,250.90	0.000%	99.957%
1608	MTBC INC COMMON STOCK USD.001		20,757.50	0.000%	99.958%
1609	MEDLEY MANAGEMENT INC A COMMON STOCK USD.01		20,233.48	0.000%	99.958%
1610	LSC COMMUNICATIONS INC COMMON STOCK USD.01		20,079.00	0.000%	99.958%
1611	FIRST CAPITAL INC COMMON STOCK USD.01		19,862.50	0.000%	99.959%
1612	CALYXT INC COMMON STOCK		19,509.00	0.000%	99.959%
1613	LEVEL ONE BANCORP INC COMMON STOCK		19,319.20	0.000%	99.959%
1614	VUZIX CORP COMMON STOCK		19,205.53	0.000%	99.959%
1615	APOLLO ENDOSURGERY INC COMMON STOCK		19,172.79	0.000%	99.960%
1616	KELLY SERVICES INC CL B COMMON STOCK USD1.0		19,110.33	0.000%	99.960%
1617	EXONE CO/THE COMMON STOCK USD.01		19,048.28	0.000%	99.960%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1618	PIONEER POWER SOLUTIONS INC COMMON STOCK USD.001		18,623.35	0.000%	99.961%
1619	RUBICON TECHNOLOGY INC COMMON STOCK USD.001		18,444.33	0.000%	99.961%
1620	CHECK CAP LTD COMMON STOCK ILS.01		17,900.40	0.000%	99.961%
1621	SOCIAL REALITY INC COMMON STOCK		17,455.05	0.000%	99.962%
1622	ALTISOURCE ASSET MANAGEMENT COMMON STOCK		16,914.48	0.000%	99.962%
1623	ATLANTIC AMERICAN CORP COMMON STOCK USD1.0		16,757.85	0.000%	99.962%
1624	AXOVANT GENE THERAPIES LTD COMMON STOCK USD.00001		16,656.00	0.000%	99.962%
1625	PATRIOT NATIONAL BANCORP INC COMMON STOCK USD2.0		16,357.40	0.000%	99.963%
1626	1347 PROPERTY INSURANCE HOLD COMMON STOCK USD.001		16,180.20	0.000%	99.963%
1627	BOSTON OMAHA CORP CL A COMMON STOCK		16,095.15	0.000%	99.963%
1628	GLEN BURNIE BANCORP COMMON STOCK USD1.0		16,080.00	0.000%	99.963%
1629	ALPINE IMMUNE SCIENCES INC COMMON STOCK USD.001		16,006.00	0.000%	99.964%
1630	ELECTRO SENSORS INC COMMON STOCK USD.1		15,470.00	0.000%	99.964%
1631	BSQUARE CORP COMMON STOCK		15,413.58	0.000%	99.964%
1632	CAMBRIDGE BANCORP COMMON STOCK USD1.0		15,170.80	0.000%	99.964%
1633	POLARITYTE INC COMMON STOCK USD.001		14,779.80	0.000%	99.964%
1634	SPRING BANK PHARMACEUTICALS COMMON STOCK USD.0001		14,731.92	0.000%	99.965%
1635	LIFEWAY FOODS INC COMMON STOCK		14,526.60	0.000%	99.965%
1636	FAUQUIER BANKSHARES INC COMMON STOCK USD3.13		14,412.56	0.000%	99.965%
1637	CBDMD INC COMMON STOCK		14,355.00	0.000%	99.965%
1638	FARMERS + MERCHANTS BANCO/OH COMMON STOCK		14,320.00	0.000%	99.966%
1639	VOLT INFO SCIENCES INC COMMON STOCK USD.1		14,118.84	0.000%	99.966%
1640	CALADRIUS BIOSCIENCES INC COMMON STOCK USD.001		14,100.00	0.000%	99.966%
1641	TEEKAY CORP COMMON STOCK USD.001		13,680.00	0.000%	99.966%
1642	SEVERN BANCORP INC/MD COMMON STOCK USD.01		13,648.82	0.000%	99.966%
1643	ALTIMMUNE INC COMMON STOCK USD.0001		13,557.60	0.000%	99.967%
1644	TETRAPHASE PHARMACEUTICALS I COMMON STOCK USD.001		13,476.27	0.000%	99.967%
1645	INDUSTRIAL SVCS OF AMERICA COMMON STOCK USD.005		13,389.16	0.000%	99.967%
1646	U.S. GLOBAL INVESTORS INC A COMMON STOCK USD.025		13,298.82	0.000%	99.967%
1647	COHEN + CO INC COMMON STOCK USD.001		13,258.67	0.000%	99.968%
1648	IMAGE SENSING SYSTEMS INC COMMON STOCK USD.01		12,650.00	0.000%	99.968%
1649	COUNTY BANCORP INC COMMON STOCK USD.01		12,502.00	0.000%	99.968%
1650	BANCORP 34 INC COMMON STOCK USD.01		12,372.10	0.000%	99.968%
1651	FIRST MIDWEST BANCORP INC/IL COMMON STOCK USD.01		12,134.43	0.000%	99.968%
1652	ONCOSEC MEDICAL INC COMMON STOCK USD.001		11,819.00	0.000%	99.968%
1653	KADMON HOLDINGS INC COMMON STOCK USD.001		11,792.62	0.000%	99.969%
1654	LICT CORP COMMON STOCK USD.01		11,667.50	0.000%	99.969%
1655	STARRETT (L.S.) CO CL A COMMON STOCK USD1.0		11,594.70	0.000%	99.969%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1656	LANTRONIX INC COMMON STOCK USD.0001		11,585.92	0.000%	99.969%
1657	ALTA MESA RESOURCES INC A COMMON STOCK		11,540.25	0.000%	99.969%
1658	LAZARE KAPLAN INTERNATIONAL COMMON STOCK USD1.0		11,479.01	0.000%	99.970%
1659	EIGER BIOPHARMACEUTICALS INC COMMON STOCK USD.0001		11,435.31	0.000%	99.970%
1660	PROFIRE ENERGY INC COMMON STOCK USD.001		11,433.26	0.000%	99.970%
1661	LIVE VENTURES INC COMMON STOCK USD.001		11,386.98	0.000%	99.970%
1662	SESEN BIO INC COMMON STOCK USD.001		11,245.89	0.000%	99.970%
1663	EVERSPIN TECHNOLOGIES INC COMMON STOCK USD.0001		11,082.49	0.000%	99.970%
1664	AUTOWEB INC COMMON STOCK USD.001		11,015.82	0.000%	99.971%
1665	SUPERIOR DRILLING PRODUCTS I COMMON STOCK USD.001		10,952.37	0.000%	99.971%
1666	ADAMIS PHARMACEUTICALS CORP COMMON STOCK USD.0001		10,926.15	0.000%	99.971%
1667	MERSANA THERAPEUTICS INC COMMON STOCK USD.0001		10,920.00	0.000%	99.971%
1668	FUEL TECH INC COMMON STOCK USD.01		10,589.79	0.000%	99.971%
1669	LIMBACH HOLDINGS INC COMMON STOCK USD.0001		10,549.44	0.000%	99.971%
1670	SOUND FINANCIAL BANCORP INC COMMON STOCK USD.01		10,500.00	0.000%	99.972%
1671	REXAHN PHARMACEUTICALS INC COMMON STOCK USD.0001		10,393.60	0.000%	99.972%
1672	EAGLE BANCORP MONTANA INC COMMON STOCK USD.01		10,271.06	0.000%	99.972%
1673	ASCENT CAPITAL GROUP INC A COMMON STOCK USD.01		10,079.30	0.000%	99.972%
1674	LUBY S INC COMMON STOCK USD.32		9,911.04	0.000%	99.972%
1675	RESONANT INC COMMON STOCK USD.001		9,890.00	0.000%	99.972%
1676	MILLENDO THERAPEUTICS INC COMMON STOCK		9,810.00	0.000%	99.973%
1677	HTG MOLECULAR DIAGNOSTICS COMMON STOCK USD.001		9,788.80	0.000%	99.973%
1678	GENIUS BRANDS INTERNATIONAL COMMON STOCK USD.001		9,781.55	0.000%	99.973%
1679	AMPCO PITTSBURGH CORP COMMON STOCK USD1.0		9,567.66	0.000%	99.973%
1680	MIRAGEN THERAPEUTICS INC COMMON STOCK USD.01		9,412.00	0.000%	99.973%
1681	COMMUNITY FIRST BANCSHARES I COMMON STOCK USD.01		9,396.75	0.000%	99.973%
1682	AQUA METALS INC COMMON STOCK		9,257.77	0.000%	99.973%
1683	SPORTSMAN S WAREHOUSE HOLDIN COMMON STOCK USD.01		9,231.44	0.000%	99.974%
1684	MANNING + NAPIER INC COMMON STOCK USD.01		9,185.30	0.000%	99.974%
1685	TOFUTTI BRANDS INC COMMON STOCK USD.01		8,796.05	0.000%	99.974%
1686	US AUTO PARTS NETWORK INC COMMON STOCK USD.001		8,754.42	0.000%	99.974%
1687	EVOLVING SYSTEMS INC COMMON STOCK USD.001		8,671.74	0.000%	99.974%
1688	INSIGNIA SYSTEMS INC COMMON STOCK USD.01		8,080.00	0.000%	99.974%
1689	NET ELEMENT INC COMMON STOCK		7,974.56	0.000%	99.974%
1690	ELMIRA SAVINGS BANK COMMON STOCK USD1.0		7,946.40	0.000%	99.974%
1691	BABCOCK + WILCOX ENTERPR COMMON STOCK USD.01		7,871.90	0.000%	99.975%
1692	WESTELL TECHNOLOGIES INC A COMMON STOCK USD.01		7,783.00	0.000%	99.975%
1693	ACHIEVE LIFE SCIENCES INC COMMON STOCK USD.001		7,777.50	0.000%	99.975%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1694	PERMA FIX ENVIRONMENTAL SVCS COMMON STOCK USD.001		7,437.62	0.000%	99.975%
1695	FLEXION THERAPEUTICS INC COMMON STOCK USD.001		7,419.56	0.000%	99.975%
1696	SERVICOURCE INTERNATIONAL COMMON STOCK USD.0001		7,218.80	0.000%	99.975%
1697	TROVAGENE INC COMMON STOCK USD.0001		7,000.00	0.000%	99.975%
1698	GREAT ELM CAPITAL GROUP INC COMMON STOCK		6,963.18	0.000%	99.975%
1699	FIRST CHOICE BANCORP COMMON STOCK		6,660.00	0.000%	99.976%
1700	ONCONOVA THERAPEUTICS INC COMMON STOCK USD.01		6,517.50	0.000%	99.976%
1701	J.C. PENNEY CO INC COMMON STOCK USD.5		6,204.90	0.000%	99.976%
1702	BIOTIME INC COMMON STOCK		5,938.90	0.000%	99.976%
1703	TUESDAY MORNING CORP COMMON STOCK USD.01		5,833.48	0.000%	99.976%
1704	VERA BRADLEY INC COMMON STOCK		5,828.00	0.000%	99.976%
1705	SURFACE ONCOLOGY INC COMMON STOCK USD.0001		5,228.86	0.000%	99.976%
1706	LIGHTPATH TECHNOLOGIES INC A COMMON STOCK USD.01		5,076.50	0.000%	99.976%
1707	CTI INDUSTRIES CORP COMMON STOCK		4,964.00	0.000%	99.976%
1708	WILHELMINA INTERNATIONAL INC COMMON STOCK USD.01		4,440.59	0.000%	99.976%
1709	DIXIE GROUP INC COMMON STOCK USD3.0		3,956.66	0.000%	99.976%
1710	PACIFIC ETHANOL INC COMMON STOCK USD.001		3,765.28	0.000%	99.976%
1711	PROTEOSTASIS THERAPEUTICS IN COMMON STOCK USD.001		3,575.59	0.000%	99.976%
1712	TRANS WORLD ENTERTAINMENT CP COMMON STOCK USD.01		3,547.67	0.000%	99.977%
1713	JAKKS PACIFIC INC COMMON STOCK USD.001		3,529.18	0.000%	99.977%
1714	HORNBECK OFFSHORE SERVICES COMMON STOCK USD.01		3,328.00	0.000%	99.977%
1715	FRONTIER COMMUNICATIONS CORP COMMON STOCK USD.25		3,153.48	0.000%	99.977%
1716	ABEONA THERAPEUTICS INC COMMON STOCK USD.01		3,051.02	0.000%	99.977%
1717	PROFESSIONAL DIVERSITY NETWO COMMON STOCK USD.01		2,928.00	0.000%	99.977%
1718	SEQUENTIAL BRANDS GROUP INC COMMON STOCK USD.01		2,582.66	0.000%	99.977%
1719	AVALON HOLDINGS CORP A COMMON STOCK USD.01		2,216.52	0.000%	99.977%
1720	MONTAGE RESOURCES CORP COMMON STOCK USD.01		2,124.24	0.000%	99.977%
1721	GOOD TIMES RESTAURANTS INC COMMON STOCK USD.001		2,081.04	0.000%	99.977%
1722	CLEARSIDE BIOMEDICAL INC COMMON STOCK USD.001		2,071.29	0.000%	99.977%
1723	SAEXPLORATION HOLDINGS INC COMMON STOCK USD.0001		2,002.00	0.000%	99.977%
1724	LIVERAMP HOLDINGS INC COMMON STOCK USD.1		1,580.70	0.000%	99.977%
1725	OPTINOSE INC COMMON STOCK USD.001		1,557.30	0.000%	99.977%
1726	PROPHASE LABS INC COMMON STOCK USD.0005		1,508.29	0.000%	99.977%
1727	NATIONAL HOLDINGS CORP COMMON STOCK USD.02		1,388.52	0.000%	99.977%
1728	PATHFINDER BANCORP INC COMMON STOCK USD.01		1,328.00	0.000%	99.977%
1729	ULTRA PETROLEUM CORP COMMON STOCK		1,304.96	0.000%	99.977%
1730	FULL HOUSE RESORTS INC COMMON STOCK USD.0001		1,297.70	0.000%	99.977%
1731	FRANCESCAS HOLDINGS CORP COMMON STOCK USD.01		923.35	0.000%	99.977%

Row Id	Security Name	Notional Amount USD	Market Value USD	Asset Weight	Cumulative Weight
Equity			6,438,509,332.36		99.977%
1732	MARIN SOFTWARE INC COMMON STOCK USD.001		594.00	0.000%	99.977%
1733	SOCIAL REALITY CLASS A EXP 31DEC19		507.57	0.000%	99.977%
1734	SANCHEZ ENERGY CORP COMMON STOCK USD.01		430.35	0.000%	99.977%
1735	ART S WAY MANUFACTURING CO COMMON STOCK USD.01		402.00	0.000%	99.977%
1736	CARBO CERAMICS INC COMMON STOCK USD.01		139.52	0.000%	99.977%
1737	COVIA HOLDINGS CORP COMMON STOCK		1.74	0.000%	99.977%
1738	US AIRWAYS GROUP INC COM		0.00	0.000%	99.977%
1739	CURATIVE HEALTH SVCS INC NEW COM		0.00	0.000%	99.977%
1740	U S DIAGNOSTIC INC COM		0.00	0.000%	99.977%
1741	MEDCATH CORPORATION COMMON STOCK USD.01		0.00	0.000%	99.977%
1742	LEAR CORP OLD COMMON STOCK		0.00	0.000%	99.977%
1743	ELANCO ANIMAL HEALTH INC COMMON STOCK		0.00	0.000%	99.977%
1744	SCHULMAN A INC CVR COM COMMON STOCK		0.00	0.000%	99.977%
1745	ALLIQUA BIOMEDICAL INC CONTRA ALLIQUA BIOM		0.00	0.000%	99.977%
1746	FERROGLOBE REP + WRNTY INS TRU NON TRANSFERABLE BENE INT UNI		0.00	0.000%	99.977%
1747	FRD ACQUISITION CO SHS COMMON STOCK		0.00	0.000%	99.977%
1748	CAPITAL BANK CORP CVR CAPITAL BANK CORP CVR		0.00	0.000%	99.977%
1749	ENRON TOPRS 8.125PCT ESCROW CUSIP		0.00	0.000%	99.977%
Index Future			1,469,379.87		0.023%
1750	S+P500 EMINI FUT SEP19 XCME 20190920	56,514,585.00	1,469,379.87	0.023%	100.000%
Total			6,439,978,712.23		100.00%